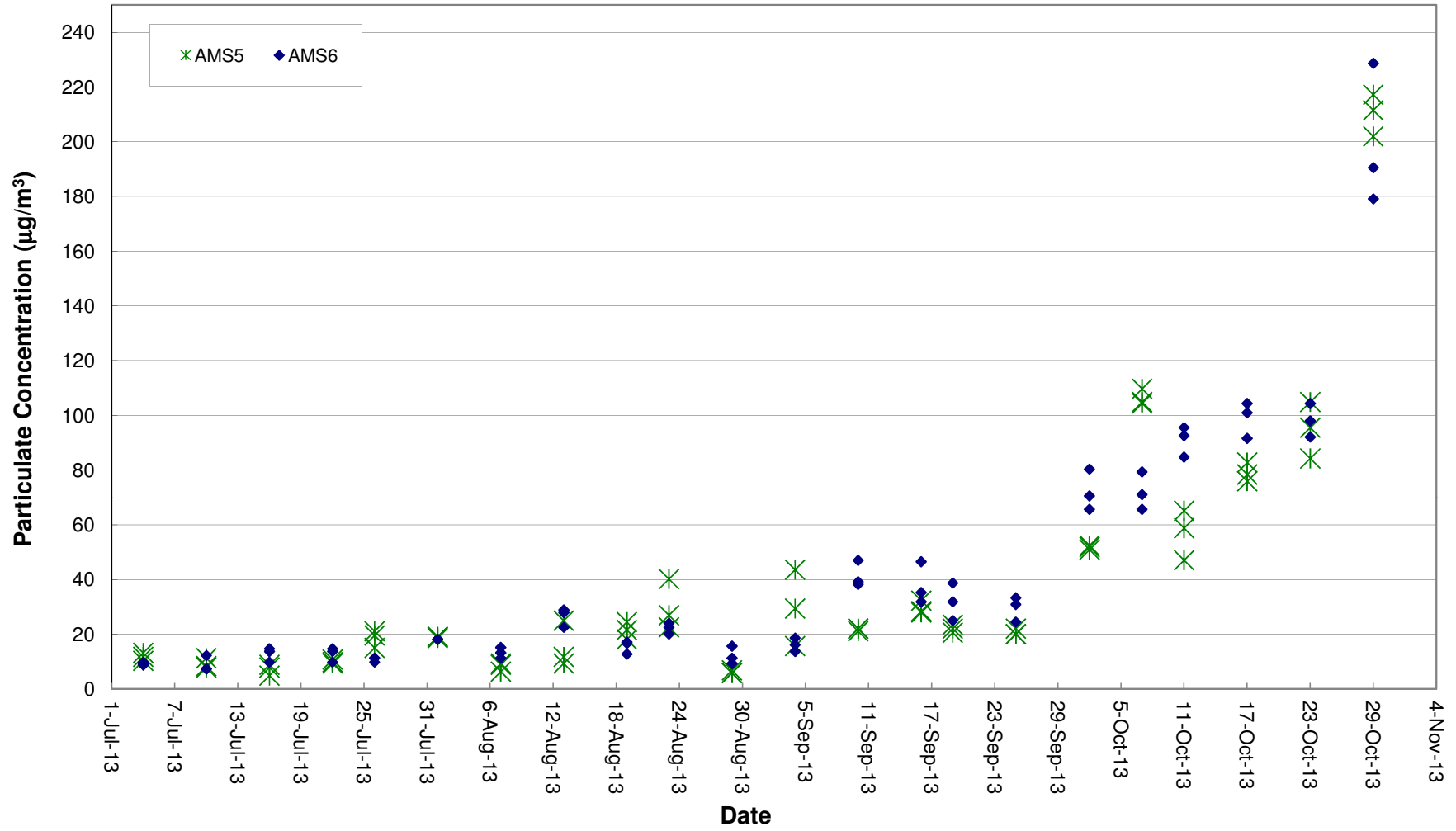


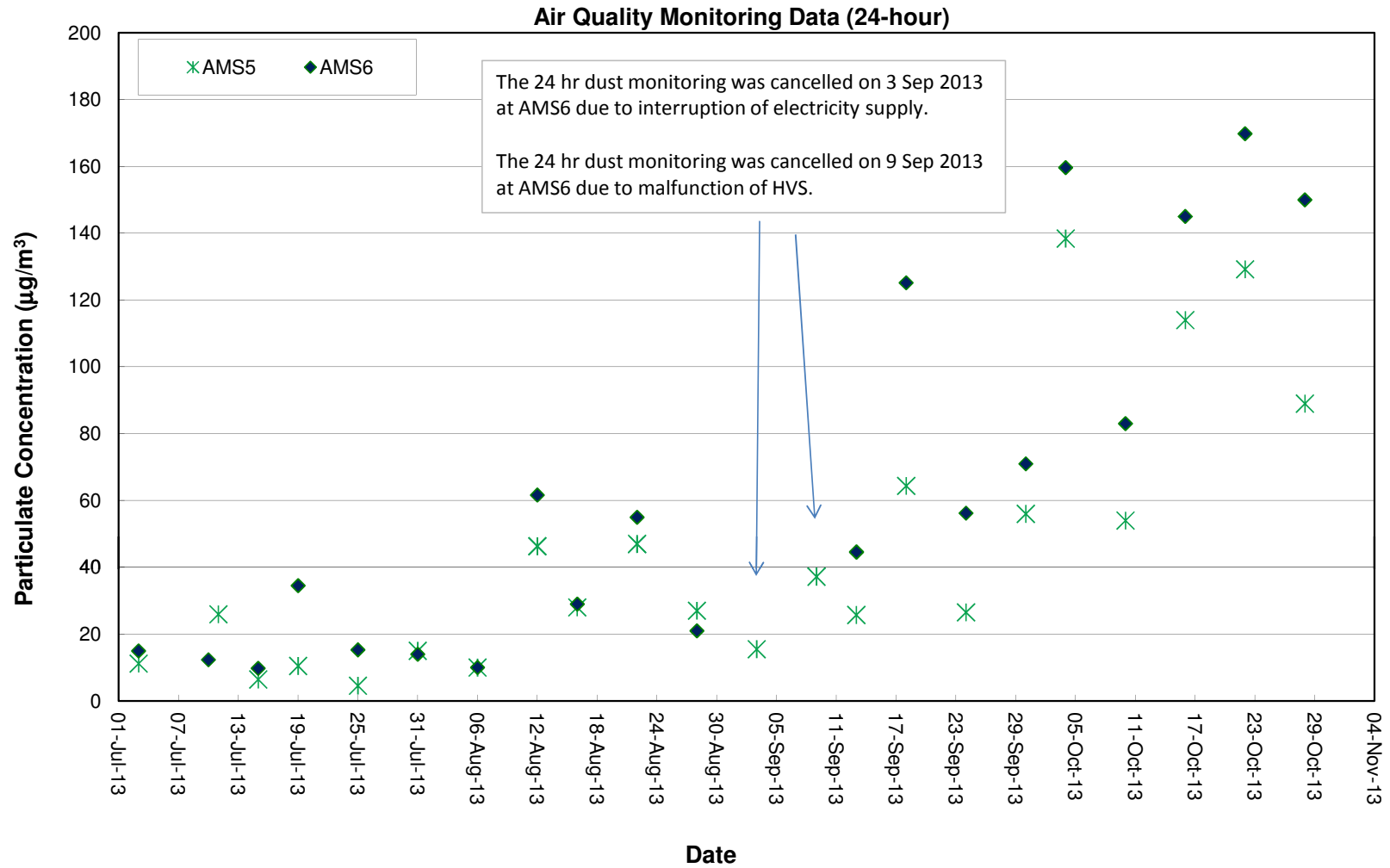
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2013-10-02	AMS5	15:05	1-hr TSP	52	ug/m3
HKLR	HY/2011/03	2013-10-02	AMS5	16:05	1-hr TSP	51	ug/m3
HKLR	HY/2011/03	2013-10-02	AMS5	17:05	1-hr TSP	52	ug/m3
HKLR	HY/2011/03	2013-10-07	AMS5	08:54	1-hr TSP	105	ug/m3
HKLR	HY/2011/03	2013-10-07	AMS5	09:54	1-hr TSP	110	ug/m3
HKLR	HY/2011/03	2013-10-07	AMS5	10:54	1-hr TSP	104	ug/m3
HKLR	HY/2011/03	2013-10-11	AMS5	08:38	1-hr TSP	65	ug/m3
HKLR	HY/2011/03	2013-10-11	AMS5	09:38	1-hr TSP	59	ug/m3
HKLR	HY/2011/03	2013-10-11	AMS5	10:38	1-hr TSP	47	ug/m3
HKLR	HY/2011/03	2013-10-17	AMS5	09:15	1-hr TSP	78	ug/m3
HKLR	HY/2011/03	2013-10-17	AMS5	10:15	1-hr TSP	76	ug/m3
HKLR	HY/2011/03	2013-10-17	AMS5	11:15	1-hr TSP	83	ug/m3
HKLR	HY/2011/03	2013-10-23	AMS5	09:35	1-hr TSP	96	ug/m3
HKLR	HY/2011/03	2013-10-23	AMS5	10:35	1-hr TSP	84	ug/m3
HKLR	HY/2011/03	2013-10-23	AMS5	11:35	1-hr TSP	105	ug/m3
HKLR	HY/2011/03	2013-10-29	AMS5	09:15	1-hr TSP	217	ug/m3
HKLR	HY/2011/03	2013-10-29	AMS5	10:15	1-hr TSP	212	ug/m3
HKLR	HY/2011/03	2013-10-29	AMS5	11:15	1-hr TSP	202	ug/m3
HKLR	HY/2011/03	2013-10-04	AMS5	08:00	24-hr TSP	138	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-10	AMS5	08:00	24-hr TSP	54	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-16	AMS5	08:00	24-hr TSP	114	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-22	AMS5	08:00	24-hr TSP	129	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-28	AMS5	08:00	24-hr TSP	89	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-02	AMS6	08:11	1-hr TSP	80	ug/m3
HKLR	HY/2011/03	2013-10-02	AMS6	09:11	1-hr TSP	71	ug/m3
HKLR	HY/2011/03	2013-10-02	AMS6	10:11	1-hr TSP	66	ug/m3
HKLR	HY/2011/03	2013-10-07	AMS6	12:28	1-hr TSP	79	ug/m3
HKLR	HY/2011/03	2013-10-07	AMS6	13:28	1-hr TSP	71	ug/m3
HKLR	HY/2011/03	2013-10-07	AMS6	14:28	1-hr TSP	66	ug/m3
HKLR	HY/2011/03	2013-10-11	AMS6	12:45	1-hr TSP	85	ug/m3
HKLR	HY/2011/03	2013-10-11	AMS6	13:45	1-hr TSP	96	ug/m3
HKLR	HY/2011/03	2013-10-11	AMS6	14:45	1-hr TSP	93	ug/m3
HKLR	HY/2011/03	2013-10-17	AMS6	13:05	1-hr TSP	92	ug/m3
HKLR	HY/2011/03	2013-10-17	AMS6	14:05	1-hr TSP	101	ug/m3
HKLR	HY/2011/03	2013-10-17	AMS6	15:05	1-hr TSP	104	ug/m3
HKLR	HY/2011/03	2013-10-23	AMS6	13:30	1-hr TSP	104	ug/m3
HKLR	HY/2011/03	2013-10-23	AMS6	14:30	1-hr TSP	98	ug/m3
HKLR	HY/2011/03	2013-10-23	AMS6	15:30	1-hr TSP	92	ug/m3
HKLR	HY/2011/03	2013-10-29	AMS6	13:05	1-hr TSP	191	ug/m3
HKLR	HY/2011/03	2013-10-29	AMS6	14:05	1-hr TSP	179	ug/m3
HKLR	HY/2011/03	2013-10-29	AMS6	15:05	1-hr TSP	229	ug/m3
HKLR	HY/2011/03	2013-10-04	AMS6	08:00	24-hr TSP	160	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-10	AMS6	08:00	24-hr TSP	83	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-16	AMS6	08:00	24-hr TSP	145	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-22	AMS6	08:00	24-hr TSP	170	ug/m <sup>3</sup>
HKLR	HY/2011/03	2013-10-28	AMS6	08:00	24-hr TSP	150	ug/m <sup>3</sup>

Air Quality Monitoring Data (1-hour)



# Graphical Plot of 24-hour TSP at AMS5 and AMS6



Noise Monitoring Data

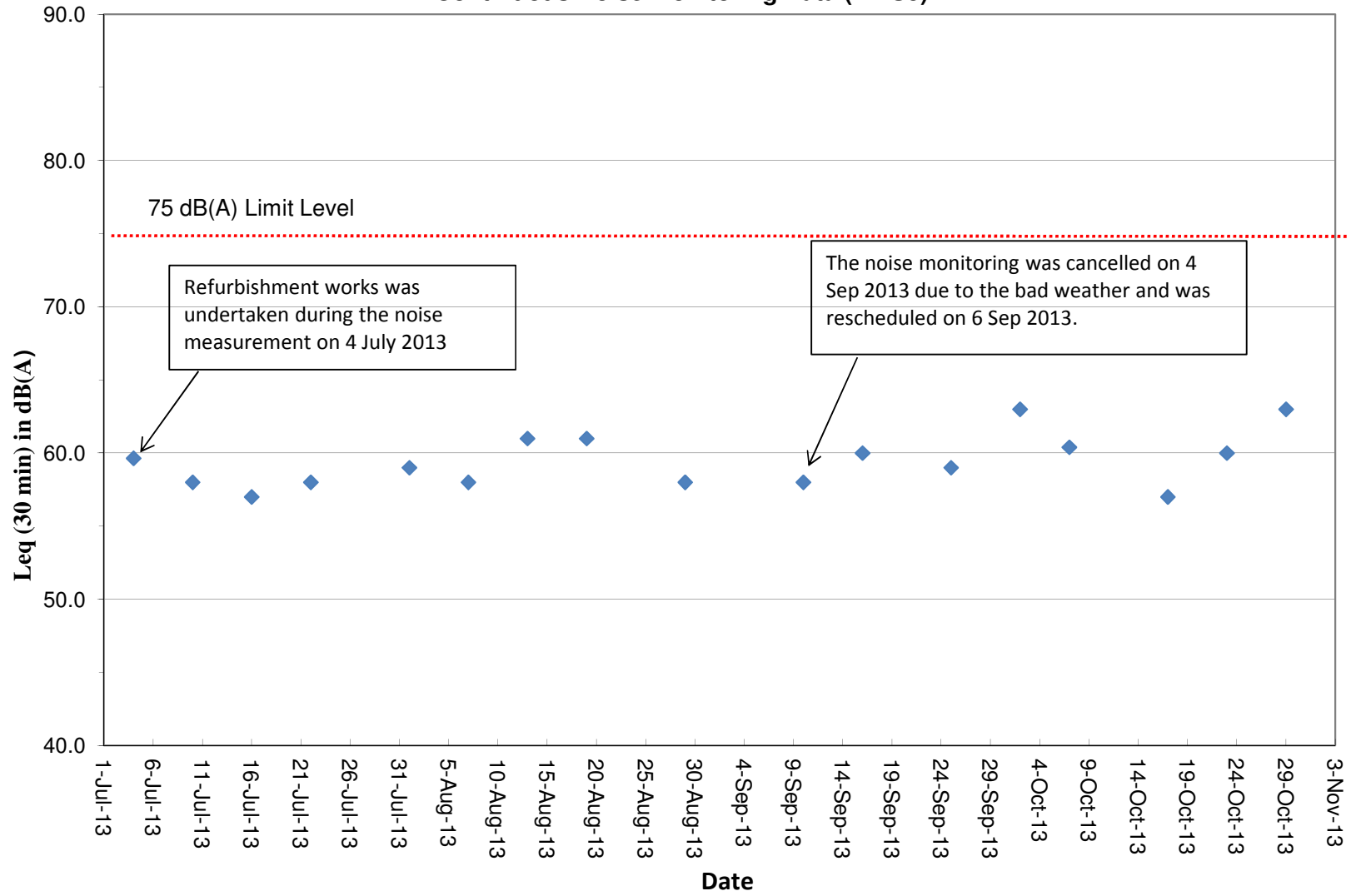
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2013-10-02	NMS5	15:45	<5	Leq:	61.0	Leq:	63.6	Leq:	55.8	Leq:	55.9	Leq:	57.8	Leq:	57.2	Leq:	62.6	dB(A)
						L10:	63.5	L10:	66.0	L10:	58.0	L10:	57.0	L10:	60.0	L10:	59.0	L10:	64.8	
						L90:	55.5	L90:	56.5	L90:	53.5	L90:	53.5	L90:	55.0	L90:	54.5	L90:	57.9	
HKLR	HY/2011/03	2013-10-07	NMS5	9:37	<5	Leq:	58.0	Leq:	56.1	Leq:	57.0	Leq:	57.9	Leq:	56.4	Leq:	58.4	Leq:	60.4	dB(A)
						L10:	61.0	L10:	57.5	L10:	59.0	L10:	60.0	L10:	58.0	L10:	60.5	L10:	62.5	
						L90:	54.0	L90:	53.5	L90:	54.0	L90:	54.5	L90:	54.5	L90:	53.5	L90:	57.0	
HKLR	HY/2011/03	2013-10-17	NMS5	9:35	<5	Leq:	56.0	Leq:	54.6	Leq:	52.7	Leq:	56.6	Leq:	51.4	Leq:	52.3	Leq:	57.4	dB(A)
						L10:	59.0	L10:	57.5	L10:	56.0	L10:	60.5	L10:	54.0	L10:	55.5	L10:	60.6	
						L90:	50.0	L90:	49.5	L90:	47.5	L90:	49.0	L90:	47.5	L90:	47.5	L90:	51.6	
HKLR	HY/2011/03	2013-10-23	NMS5	10:00	<5	Leq:	55.3	Leq:	54.3	Leq:	56.6	Leq:	55.8	Leq:	59.7	Leq:	56.1	Leq:	59.7	dB(A)
						L10:	57.0	L10:	56.0	L10:	59.0	L10:	58.0	L10:	62.5	L10:	59.0	L10:	62.1	
						L90:	51.5	L90:	52.0	L90:	52.5	L90:	53.0	L90:	53.5	L90:	52.0	L90:	55.5	
HKLR	HY/2011/03	2013-10-29	NMS5	9:25	<5	Leq:	61.6	Leq:	59.1	Leq:	60.4	Leq:	62.1	Leq:	60.1	Leq:	58.4	Leq:	63.5	dB(A)
						L10:	64.5	L10:	62.0	L10:	64.0	L10:	65.0	L10:	63.0	L10:	61.5	L10:	66.5	
						L90:	55.0	L90:	53.5	L90:	53.0	L90:	54.5	L90:	54.5	L90:	52.0	L90:	56.9	

Notes:

\* +3dB(A) Facade correction included.

### Graphical Plot of Noise Levels at NMS5

#### Continuous Noise Monitoring Data (NMS5)



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS5	11:54:21	1.0	Surface	1	1	28.13	7.93	28.48	99.6	6.64	6.7	10	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS5	11:53:49	1.0	Surface	1	2	28.1	7.92	28.49	99	6.6	7.2	9.7	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS5	11:53:37	4.7	Middle	2	1	27.95	7.92	28.63	97.7	6.53	8.3	10.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS5	11:54:09	4.7	Middle	2	2	28	7.92	28.56	98.4	6.57	8.5	9.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS5	11:54:01	8.3	Bottom	3	1	28	7.92	28.59	98.9	6.61	7.5	10.3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS5	11:53:26	8.3	Bottom	3	2	27.97	7.92	28.62	98.6	6.58	7.9	10.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)6	11:46:20	1.0	Surface	1	1	28.24	7.9	28.52	96.3	6.41	13.1	6.8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)6	11:45:40	1.0	Surface	1	2	28.35	7.9	28.48	97.5	6.48	12.4	5.6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)6	11:46:12	2.2	Bottom	3	1	28.13	7.9	28.58	97.3	6.48	16.1	8.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)6	11:45:28	2.2	Bottom	3	2	28.14	7.89	28.57	95.9	6.39	15.7	7.8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS7	11:38:46	1.0	Surface	1	1	27.97	7.87	28.62	89.4	5.97	13.4	11.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS7	11:38:29	1.0	Surface	1	2	27.97	7.87	28.62	89.8	6	13.3	10	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS7	11:38:18	2.5	Bottom	3	1	27.95	7.87	28.63	90.1	6.02	13.8	9.3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS7	11:38:38	2.5	Bottom	3	2	27.94	7.87	28.62	89.5	5.98	14.1	10.8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS8	11:15:23	1.0	Surface	1	1	28.25	7.9	28.62	95.3	6.33	8.4	6.3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS8	11:15:08	1.0	Surface	1	2	28.29	7.91	28.6	95.8	6.37	8.1	5.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS8	11:15:17	2.6	Bottom	3	1	28.18	7.9	28.59	95.5	6.36	8.8	7.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS8	11:15:00	2.6	Bottom	3	2	28.13	7.9	28.62	95.8	6.38	8.7	8.9	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)9	11:31:57	1.0	Surface	1	1	28.07	7.87	28.61	88.8	5.92	20.5	7.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)9	11:31:40	1.0	Surface	1	2	28.16	7.87	28.57	90.9	6.06	18.9	6.8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)9	11:31:32	2.5	Bottom	3	1	27.95	7.87	28.66	90.8	6.07	21.2	6.9	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS(MF)9	11:31:49	2.5	Bottom	3	2	27.92	7.86	28.68	89.4	5.97	21.8	6.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS10	11:07:25	1.0	Surface	1	1	28.19	8.19	26.85	95.8	6.44	7.6	2.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS10	11:08:00	1.0	Surface	1	2	28.23	8.18	26.82	95.9	6.44	7.6	3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS10	11:07:15	5.2	Middle	2	1	27.94	8.19	28.81	94.5	6.31	7.7	2.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS10	11:07:47	5.2	Middle	2	2	27.96	8.18	28.43	94.8	6.34	7.6	2.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS10	11:07:37	9.4	Bottom	3	1	27.99	8.17	29.21	95	6.32	7.4	3.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	IS10	11:07:08	9.4	Bottom	3	2	27.96	8.17	29.19	95	6.33	7.6	4.9	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR3	12:01:07	0.8	Middle	2	1	28.16	7.93	28.46	100.9	6.72	6	7.6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR3	12:01:15	0.8	Middle	2	2	28.17	7.93	28.45	100.9	6.73	6	8.7	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR4	11:21:38	1.0	Surface	1	1	28.47	7.87	27.86	99.4	6.61	4.8	6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR4	11:21:56	1.0	Surface	1	2	28.57	7.87	27.88	99.5	6.61	4.5	4.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR4	11:21:48	2.5	Bottom	3	1	28.46	7.87	28.23	98.8	6.56	4.7	8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR4	11:21:31	2.5	Bottom	3	2	28.19	7.88	28.43	99	6.59	5	7.8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR5	11:15:34	1.0	Surface	1	1	28.17	8.17	26.92	97.2	6.54	2.8	4.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR5	11:15:14	1.0	Surface	1	2	28.2	8.17	26.88	96.9	6.51	2.7	3.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR5	11:15:04	3.6	Bottom	3	1	28.11	8.16	27.96	96.4	6.44	2.8	4.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR5	11:15:25	3.6	Bottom	3	2	28.07	8.16	28.08	96.7	6.47	2.9	4.7	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10A	10:03:03	1.0	Surface	1	1	27.92	7.86	30.29	82.9	5.49	4.5	6.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10A	10:03:33	1.0	Surface	1	2	27.94	7.87	30.23	82.9	5.49	4.2	8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10A	10:02:50	3.3	Middle	2	1	27.92	7.86	30.31	82.9	5.49	4.6	7.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10A	10:03:25	3.3	Middle	2	2	27.92	7.87	30.32	82.6	5.47	4.3	6.4	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10A	10:03:16	5.5	Bottom	3	1	27.92	7.86	30.34	82.6	5.47	4.5	7.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10A	10:02:42	5.5	Bottom	3	2	27.92	7.86	30.32	82.9	5.49	4.4	7.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10B	09:57:31	1.0	Surface	1	1	27.95	7.86	30.39	82.5	5.46	6.3	9.3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10B	09:57:03	1.0	Surface	1	2	27.94	7.86	30.38	82.7	5.47	6.7	10.6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10B	09:56:53	4.8	Bottom	3	1	27.94	7.86	30.4	82.7	5.47	6.5	10.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	SR10B	09:57:17	4.8	Bottom	3	2	27.94	7.86	30.4	82.4	5.45	6.5	11.1	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS2	12:46:04	1.0	Surface	1	1	28.1	8.21	27.29	98.1	6.59	5.8	3.6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS2	12:46:34	1.0	Surface	1	2	28.16	8.21	27.2	98.1	6.59	5.6	4.6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS2	12:46:23	4.1	Middle	2	1	27.9	8.2	29.54	97.1	6.46	7.5	3.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS2	12:45:55	4.1	Middle	2	2	27.9	8.2	29.42	97.1	6.47	7.3	3.3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS2	12:46:14	7.2	Bottom	3	1	27.97	8.19	29.7	97.8	6.5	10.3	5.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS2	12:45:44	7.2	Bottom	3	2	27.89	8.18	29.66	97.8	6.5	10.9	4.3	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS(MF)5	10:41:29	1.0	Surface	1	1	28.15	7.9	28.96	89	5.91	3.8	4.8	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS(MF)5	10:40:40	1.0	Surface	1	2	28.1	7.9	29.03	87.3	5.81	3.9	3.5	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS(MF)5	10:41:12	6.9	Middle	2	1	27.87	7.89	29.54	84.5	5.62	4	4.6	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS(MF)5	10:40:28	6.9	Middle	2	2	27.87	7.89	29.55	85	5.66	4.1	3.7	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS(MF)5	10:40:18	12.7	Bottom	3	1	27.88	7.89	29.63	86.4	5.75	4	6.2	
HKLR	HY/2011/03	2013-10-02	Mid-Ebb	Sunny	CS(MF)5	10:40:55	12.7	Bottom	3	2	27.9	7.89	29.72	86.5	5.75	4	4.7	
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS5	16:14:12	1.0	Surface	1	1	28.53	7.95	28.44	99.2	6.57	15.5	17.5	
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS5	16:15:01	1.0	Surface	1	2	28.43	7.95	28.49	98.4	6.52	16.6	18.2	
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS5	16:14:00	4.6	Middle	2	1	28.44	7.94	28.59	98	6.5	16.6	18.7	
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS5	16:14:41	4.6	Middle	2	2	28.38	7.94	28.6	97.9	6.49	17.2	17.4	
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS5	16:14:29	8.2	Bottom	3	1	28.45	7.95	28.57	98.8	6.55	16.6	19.9	

## 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	Site Observation
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS5	16:13:46	8.2	Bottom	3	2	28.42	7.94	28.6	98.7	6.54	16.4		18.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)6	16:21:41	1.0	Surface	1	1	28.64	7.95	28.37	98.2	6.49	16.2		12.3
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)6	16:22:07	1.0	Surface	1	2	28.65	7.95	28.36	100.4	6.64	16.1		14
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)6	16:21:27	2.2	Bottom	3	1	28.46	7.94	28.6	97.4	6.46	17.9		12.9
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)6	16:21:56	2.2	Bottom	3	2	28.57	7.95	28.45	99.9	6.61	17.7		12.5
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS7	16:29:39	1.0	Surface	1	1	28.58	7.93	28.16	96.8	6.42	14.9		13.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS7	16:29:06	1.0	Surface	1	2	28.56	7.93	28.19	97.9	6.49	13.9		12.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS7	16:29:26	2.5	Bottom	3	1	28.37	7.92	28.62	95.3	6.32	17		15.8
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS7	16:28:55	2.5	Bottom	3	2	28.49	7.93	28.39	98.3	6.52	16.6		14.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS8	16:49:19	1.0	Surface	1	1	28.87	7.95	28.58	102.4	6.74	10.6		6.5
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS8	16:49:42	1.0	Surface	1	2	28.9	7.96	28.58	102.8	6.76	10.9		6.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS8	16:49:32	2.8	Bottom	3	1	28.32	7.94	28.61	100.5	6.67	14.6		8.8
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS8	16:49:08	2.8	Bottom	3	2	28.35	7.94	28.59	99.2	6.58	14.1		7.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)9	16:36:39	1.0	Surface	1	1	28.36	7.95	28.54	97.2	6.45	17.2		16.8
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)9	16:36:51	1.0	Surface	1	2	28.27	7.95	28.67	96.3	6.4	17		16.8
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)9	16:36:46	2.6	Bottom	3	1	28.27	7.95	28.7	96.8	6.43	18.1		16.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS(MF)9	16:36:24	2.6	Bottom	3	2	28.26	7.94	28.71	96.6	6.42	18.6		15.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS10	17:51:33	1.0	Surface	1	1	28.4	8.2	27.46	96	6.41	10.3		6.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS10	17:52:07	1.0	Surface	1	2	28.4	8.2	27.5	95.8	6.39	10.2		7.3
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS10	17:51:57	5.3	Middle	2	1	28.28	8.2	27.93	94.4	6.3	11.3		8.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS10	17:51:19	5.3	Middle	2	2	28.26	8.2	27.99	94.4	6.29	11.4		9.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS10	17:51:45	9.6	Bottom	3	1	28.24	8.19	28.19	95.1	6.34	12.5		10.5
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	IS10	17:51:06	9.6	Bottom	3	2	28.26	8.19	28.13	95	6.33	12.1		10.1
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR3	16:04:38	0.8	Middle	2	1	28.57	7.96	28.41	102.4	6.78	14.5		20.9
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR3	16:04:28	0.8	Middle	2	2	28.56	7.96	28.41	102.3	6.78	14.8		19.1
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR4	16:43:02	1.0	Surface	1	1	28.95	7.96	28.19	101.1	6.66	7.3		12.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR4	16:43:30	1.0	Surface	1	2	28.94	7.94	28.18	101.2	6.67	7.5		12.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR4	16:43:13	2.3	Bottom	3	1	28.64	7.94	28.32	100.5	6.65	8.8		12.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR4	16:42:43	2.3	Bottom	3	2	28.71	7.98	28.33	100.6	6.64	8.1		13.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR5	17:41:11	1.0	Surface	1	1	28.4	8.2	27.49	97.3	6.49	6.5		9.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR5	17:40:54	1.0	Surface	1	2	28.39	8.2	27.51	97.1	6.48	6.5		10.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR5	17:40:45	3.6	Bottom	3	1	28.37	8.2	27.64	96.9	6.46	6.4		10.1
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR5	17:41:03	3.6	Bottom	3	2	28.4	8.2	27.53	97.2	6.49	6.5		9.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10A	17:59:01	1.0	Surface	1	1	28.13	7.87	29.95	84.8	5.61	6.3		8.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10A	17:58:19	1.0	Surface	1	2	28.12	7.87	29.95	84.3	5.58	6.8		8.4
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10A	17:58:07	3.5	Middle	2	1	28.05	7.87	30.27	83.6	5.52	7.6		8.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10A	17:58:45	3.5	Middle	2	2	28.06	7.86	30.22	83.6	5.52	7.8		8.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10A	17:58:35	5.9	Bottom	3	1	28.06	7.86	30.29	83.7	5.53	7.6		8.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10A	17:57:58	5.9	Bottom	3	2	28.05	7.87	30.3	84	5.55	7.4		9.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10B	18:09:36	1.0	Surface	1	1	28.11	7.86	29.98	84.1	5.56	6.8		6.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10B	18:10:02	1.0	Surface	1	2	28.08	7.86	30.1	83.6	5.53	7.6		7.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10B	18:09:53	4.9	Bottom	3	1	28.06	7.85	30.29	83.6	5.52	8.2		7.5
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	SR10B	18:09:22	4.9	Bottom	3	2	28.06	7.86	30.26	83.6	5.52	9		6.8
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS2	16:05:55	1.0	Surface	1	1	28.4	8.2	27.24	91.8	6.13	7		6.6
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS2	16:06:27	1.0	Surface	1	2	28.4	8.2	27.18	91.1	6.09	7.3		7.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS2	16:05:45	3.9	Middle	2	1	28.37	8.19	27.59	91.9	6.13	7.5		7.2
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS2	16:06:16	3.9	Middle	2	2	28.37	8.2	27.5	90.9	6.07	7.5		6.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS2	16:05:28	6.8	Bottom	3	1	28.37	8.21	27.67	94.2	6.28	10.8		8.8
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS2	16:06:05	6.8	Bottom	3	2	28.38	8.2	27.48	91.2	6.09	10.7		7.9
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS(MF)5	17:25:34	1.0	Surface	1	1	28.37	7.88	28.83	89.2	5.91	7.3		8.7
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS(MF)5	17:26:27	1.0	Surface	1	2	28.29	7.87	28.94	86	5.71	8		9.1
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS(MF)5	17:26:14	7	Middle	2	1	27.96	7.85	29.91	81.8	5.43	10.6		7.9
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS(MF)5	17:25:17	7	Middle	2	2	27.97	7.86	29.9	83.6	5.55	10.2		9
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS(MF)5	17:26:01	12.9	Bottom	3	1	27.95	7.85	29.95	82.9	5.5	12.9		8.5
HKLR	HY/2011/03	2013-10-02	Mid-Flood	Sunny	CS(MF)5	17:25:02	12.9	Bottom	3	2	28.01	7.87	29.8	88.4	5.86	12.3		8.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS5	13:08:29	1.0	Surface	1	1	28.07	7.86	29.13	97	6.45	10.2		8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS5	13:07:49	1.0	Surface	1	2	28.06	7.85	29.15	96.4	6.41	10.6		7.6
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS5	13:07:36	4.9	Middle	2	1	27.82	7.84	29.4	94	6.27	12.7		9.8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS5	13:08:14	4.9	Middle	2	2	27.81	7.85	29.41	94.3	6.29	12.7		8.5
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS5	13:08:03	8.7	Bottom	3	1	27.83	7.85	29.41	95.5	6.36	12.1		8.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS5	13:07:23	8.7	Bottom	3	2	27.8	7.84	29.44	95.1	6.34	13.2		9.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)6	12:59:32	1.0	Surface	1	1	28.16	7.85	28.7	99.4	6.61	11.8		5.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)6	12:59:48	1.0	Surface	1	2	28.27	7.86	28.62	101.6	6.75	10.6		5.8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)6	12:59:37	2.3	Bottom	3	1	28.2	7.85	28.66	100.2	6.66	13.1		6.4
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)6	12:59:25	2.3	Bottom	3	2	28.05	7.84	28.89	99.7	6.64	13.2		5.1

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS7	12:53:40	1.0	Surface	1	1	28.12	7.85	28.56	99.4	6.63	10.5		4
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS7	12:53:02	1.0	Surface	1	2	28.13	7.85	28.55	100	6.66	10.4		4.9
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS7	12:53:32	2.3	Bottom	3	1	28.09	7.86	28.55	99.5	6.64	9.9		4.7
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS7	12:52:52	2.3	Bottom	3	2	28.12	7.85	28.54	100.2	6.68	10.1		4.6
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS8	12:30:36	1.0	Surface	1	1	28.31	7.86	28.54	103.2	6.86	10		5
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS8	12:30:15	1.0	Surface	1	2	28.39	7.87	28.52	104.7	6.95	9.2		4.7
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS8	12:30:05	2.5	Bottom	3	1	28.21	7.86	28.54	104.5	6.96	10.6		4.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS8	12:30:26	2.5	Bottom	3	2	28.21	7.86	28.54	103.9	6.92	10.5		5.4
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)9	12:47:25	1.0	Surface	1	1	28.17	7.81	28.69	91.8	6.11	20		8.7
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)9	12:47:12	1.0	Surface	1	2	28.25	7.81	28.67	92.4	6.14	19.9		9
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)9	12:47:01	2.4	Bottom	3	1	28.18	7.81	28.68	92.4	6.15	20.2		9.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS(MF)9	12:47:20	2.4	Bottom	3	2	28.17	7.81	28.68	91.8	6.11	21.3		8.9
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS10	12:21:19	1.0	Surface	1	1	28.35	8.2	28.85	94.7	6.28	12.3		3.6
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS10	12:20:36	1.0	Surface	1	2	28.29	8.2	28.88	93.4	6.2	12.7		3.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS10	12:20:59	5.3	Middle	2	1	27.99	8.2	29.12	91.7	6.11	12.4		3.6
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS10	12:20:24	5.3	Middle	2	2	27.92	8.2	29.19	91.4	6.09	12.5		4.2
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS10	12:20:49	9.6	Bottom	3	1	27.93	8.2	29.39	92.7	6.17	12.6		4.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	IS10	12:20:13	9.6	Bottom	3	2	27.92	8.2	29.42	92.5	6.16	12.5		4.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR3	13:17:47	0.8	Middle	2	1	28.14	7.87	29.09	100.1	6.65	9.2		8.2
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR3	13:17:54	0.8	Middle	2	2	28.12	7.87	29.09	100.2	6.66	9		8.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR4	12:35:42	1.0	Surface	1	1	28.33	7.82	28.07	98.7	6.58	8.3		5.5
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR4	12:36:01	1.0	Surface	1	2	28.33	7.82	28.07	98.8	6.58	8		6.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR4	12:35:51	2.4	Bottom	3	1	28.3	7.82	28.17	98.7	6.57	8.1		6.4
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR4	12:35:34	2.4	Bottom	3	2	28.29	7.82	28.18	98.7	6.57	8.6		8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR5	12:28:11	1.0	Surface	1	1	28.33	8.2	28.83	95.3	6.32	5		4.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR5	12:27:53	1.0	Surface	1	2	28.29	8.2	28.86	95.1	6.31	5.1		4.7
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR5	12:28:02	3.6	Bottom	3	1	28.22	8.2	28.86	95	6.31	5.1		3.9
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR5	12:27:43	3.6	Bottom	3	2	28.17	8.2	28.89	94.7	6.29	5.1		3.9
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10A	11:16:13	1.0	Surface	1	1	27.98	7.8	30.51	82.9	5.48	7.5		4.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10A	11:16:51	1.0	Surface	1	2	27.98	7.8	30.51	82.7	5.47	7		4.9
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10A	11:16:35	3.4	Middle	2	1	27.96	7.8	30.57	82.3	5.44	7.3		5.8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10A	11:16:00	3.4	Middle	2	2	27.96	7.8	30.58	82.5	5.45	8		5.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10A	11:15:49	5.8	Bottom	3	1	27.96	7.8	30.59	82.6	5.46	8.2		9.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10A	11:16:28	5.8	Bottom	3	2	27.96	7.8	30.59	82.2	5.43	7.5		8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10B	11:10:12	1.0	Surface	1	1	27.97	7.82	30.53	82.9	5.48	9.9		8.2
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10B	11:10:39	1.0	Surface	1	2	27.98	7.82	30.54	82.6	5.46	9.6		9.5
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10B	11:10:04	4.7	Bottom	3	1	27.97	7.82	30.54	83	5.48	10.3		11.2
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	SR10B	11:10:28	4.7	Bottom	3	2	27.97	7.82	30.55	82.7	5.46	10.2		11.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS2	13:59:04	1.0	Surface	1	1	28.2	8.2	28.46	95	6.32	8.3		3.7
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS2	13:59:43	1.0	Surface	1	2	28.29	8.2	28.36	95	6.32	8.1		4.3
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS2	13:58:51	4.0	Middle	2	1	28.02	8.21	29.01	93.6	6.23	8.1		3.6
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS2	13:59:31	4.0	Middle	2	2	28.02	8.2	28.92	94	6.26	8.4		3.8
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS2	13:59:21	6.9	Bottom	3	1	27.93	8.2	29.48	94.1	6.26	8.5		3.7
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS2	13:58:38	6.9	Bottom	3	2	27.82	8.2	29.78	93.5	6.22	8.7		4
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS(MF)5	11:55:27	1.0	Surface	1	1	28.09	7.82	29.59	89	5.9	6.7		2.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS(MF)5	11:54:44	1.0	Surface	1	2	28.09	7.82	29.59	88.4	5.86	6.7		2
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS(MF)5	11:54:30	6.9	Middle	2	1	27.97	7.81	30.05	86	5.7	10		2.5
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS(MF)5	11:55:10	6.9	Middle	2	2	27.98	7.81	30.02	85.5	5.67	9.5		3.1
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS(MF)5	11:54:15	12.7	Bottom	3	1	28	7.81	30.05	89.6	5.94	10.2		3.2
HKLR	HY/2011/03	2013-10-04	Mid-Ebb	Sunny	CS(MF)5	11:54:59	12.7	Bottom	3	2	27.98	7.81	30.06	87.4	5.79	11		3.6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS5	17:08:51	1.0	Surface	1	1	28.33	7.96	28.35	105.4	7.01	9.6		5.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS5	17:08:10	1.0	Surface	1	2	28.31	7.96	28.37	104.6	6.95	9.8		4.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS5	17:07:57	4.7	Middle	2	1	28.25	7.95	28.46	103.8	6.9	10.8		6.6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS5	17:08:36	4.7	Middle	2	2	28.27	7.95	28.45	103.7	6.9	10.2		7.6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS5	17:07:47	8.4	Bottom	3	1	28.26	7.96	28.44	104.8	6.97	10.1		7.8
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS5	17:08:25	8.4	Bottom	3	2	28.26	7.96	28.47	104.4	6.94	10		8.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)6	17:15:25	1.0	Surface	1	1	28.32	7.92	28.38	96.8	6.43	16.4		7.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)6	17:15:43	1.0	Surface	1	2	28.31	7.91	28.4	96.2	6.4	15.5		7.9
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)6	17:15:31	2.2	Bottom	3	1	28.31	7.92	28.41	96.8	6.44	17.7		7.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)6	17:15:11	2.2	Bottom	3	2	28.31	7.91	28.41	95.6	6.35	18		7.6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS7	17:21:58	1.0	Surface	1	1	28.4	7.92	28.43	98.1	6.51	18.9		17.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS7	17:22:18	1.0	Surface	1	2	28.4	7.92	28.43	97.8	6.49	19.1		18.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS7	17:21:44	2.3	Bottom	3	1	28.39	7.91	28.44	97.3	6.46	21.7		19.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS7	17:22:06	2.3	Bottom	3	2	28.37	7.91	28.46	97.6	6.48	21.3		18.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS8	17:45:21	1.0	Surface	1	1	28.45	7.98	28.28	108.7	7.22	9.8		5.5



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS8	17:45:36	1.0	Surface	1	2	28.44	7.98	28.28	108.8	7.23	9.5		6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS8	17:45:28	2.6	Bottom	3	1	28.43	7.98	28.28	108.9	7.23	10		6.9
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS8	17:45:13	2.6	Bottom	3	2	28.42	7.98	28.28	109	7.24	10.3		8.1
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)9	17:29:00	1.0	Surface	1	1	28.2	7.89	28.39	94.9	6.32	21.4		22.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)9	17:29:16	1.0	Surface	1	2	28.2	7.88	28.4	94.7	6.31	21.1		22.6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)9	17:28:51	2.4	Bottom	3	1	28.2	7.89	28.41	95	6.33	23.1		22
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS(MF)9	17:29:11	2.4	Bottom	3	2	28.2	7.88	28.41	94.7	6.31	23.4		23.1
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS10	18:34:52	1.0	Surface	1	1	28.22	8.18	28.44	91	6.06	10.5		5.3
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS10	18:35:41	1.0	Surface	1	2	28.22	8.18	28.45	91	6.06	10.3		5.2
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS10	18:34:42	5.3	Middle	2	1	28.21	8.19	28.53	90.5	6.03	10.3		4.8
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS10	18:35:20	5.3	Middle	2	2	28.15	8.19	28.65	89.9	5.99	10.4		4.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS10	18:35:11	9.5	Bottom	3	1	28.02	8.19	29.14	89.9	5.98	11.5		5.8
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	IS10	18:34:22	9.5	Bottom	3	2	28.14	8.18	28.86	90.6	6.03	11.3		6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR3	16:56:38	0.8	Middle	2	1	28.35	7.96	28.3	106	7.04	8.7		6.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR3	16:56:48	0.8	Middle	2	2	28.36	7.96	28.3	107	7.11	8.6		5.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR4	17:39:53	1.0	Surface	1	1	28.56	8	28.3	105.4	6.98	11.3		10
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR4	17:39:41	1.0	Surface	1	2	28.57	8.01	28.31	105.3	6.98	11.4		9.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR4	17:39:35	2.5	Bottom	3	1	28.57	8.01	28.32	105.3	6.98	10.9		9.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR4	17:39:47	2.5	Bottom	3	2	28.56	8	28.31	105.2	6.97	11.9		9.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR5	18:23:11	1.0	Surface	1	1	28.23	8.19	28.45	91.7	6.1	8.9		10.2
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR5	18:23:29	1.0	Surface	1	2	28.23	8.19	28.45	91.5	6.09	8.7		10.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR5	18:23:03	3.6	Bottom	3	1	28.23	8.19	28.47	91.7	6.1	9.1		10
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR5	18:23:19	3.6	Bottom	3	2	28.23	8.19	28.46	91.6	6.1	8.7		9.2
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10A	18:55:35	1.0	Surface	1	1	28.06	7.8	30.06	85.1	5.63	8.8		7.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10A	18:56:22	1.0	Surface	1	2	28.05	7.81	30.04	85	5.62	8.1		8.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10A	18:56:06	3.6	Middle	2	1	28.06	7.8	30.11	84.7	5.6	8.6		8.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10A	18:55:27	3.6	Middle	2	2	28.06	7.8	30.12	85	5.62	8.9		8.5
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10A	18:55:15	6.2	Bottom	3	1	28.06	7.8	30.12	85	5.62	8.5		9.1
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10A	18:55:56	6.2	Bottom	3	2	28.06	7.8	30.14	84.7	5.6	9		10.1
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10B	19:07:01	1.0	Surface	1	1	28.06	7.8	30.09	84.5	5.59	10		7.6
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10B	19:07:34	1.0	Surface	1	2	28.05	7.81	30.08	84.5	5.59	9.2		7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10B	19:06:49	4.8	Bottom	3	1	28.06	7.8	30.15	84.3	5.57	10.1		9.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	SR10B	19:07:14	4.8	Bottom	3	2	28.06	7.8	30.15	84.2	5.57	9.6		10.2
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS2	16:56:48	1.0	Surface	1	1	28.26	8.22	28.19	88.4	5.89	7.4		8.9
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS2	16:57:24	1.0	Surface	1	2	28.25	8.21	28.2	87.8	5.85	7.6		8.3
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS2	16:56:28	3.9	Middle	2	1	28.17	8.25	28.69	88.4	5.88	8.6		8.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS2	16:57:13	3.9	Middle	2	2	28.2	8.21	28.54	87.4	5.82	8.8		8.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS2	16:56:57	6.8	Bottom	3	1	28.21	8.21	28.51	87.9	5.85	8.7		8.2
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS2	16:56:14	6.8	Bottom	3	2	28.17	8.28	28.73	89.8	5.98	8.9		9.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS(MF)5	18:23:15	1.0	Surface	1	1	28.13	7.82	28.96	88.9	5.91	11.2		6.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS(MF)5	18:22:28	1.0	Surface	1	2	28.15	7.82	28.96	89.1	5.92	10.5		6.1
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS(MF)5	18:22:55	6.9	Middle	2	1	27.99	7.8	29.87	84	5.57	14		6.7
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS(MF)5	18:22:07	6.9	Middle	2	2	27.99	7.8	29.86	83.5	5.54	13.2		6.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS(MF)5	18:21:55	12.8	Bottom	3	1	27.99	7.8	29.88	84.4	5.59	14.9		6.4
HKLR	HY/2011/03	2013-10-04	Mid-Flood	Sunny	CS(MF)5	18:22:40	12.8	Bottom	3	2	28.02	7.8	29.79	87.1	5.77	16.3		7
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS5	13:02:00	1.0	Surface	1	1	27.48	7.88	28.67	90.4	6.08	14.2		18.7
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS5	13:01:08	1.0	Surface	1	2	27.47	7.88	28.67	90.4	6.09	14		18.6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS5	13:00:57	4.9	Middle	2	1	27.44	7.88	28.72	89.9	6.06	15		17.9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS5	13:01:40	4.9	Middle	2	2	27.44	7.88	28.71	89.9	6.05	15.3		17.5
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS5	13:01:24	8.8	Bottom	3	1	27.44	7.88	28.71	89.9	6.05	16.1		19.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS5	13:00:47	8.8	Bottom	3	2	27.44	7.88	28.72	89.9	6.05	14.7		17.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)6	13:11:01	1.0	Surface	1	1	27.58	7.87	28.57	92.6	6.23	11.9		11.5
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)6	13:11:23	1.0	Surface	1	2	27.52	7.87	28.59	91.7	6.17	13.2		11.7
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)6	13:11:14	2.3	Bottom	3	1	27.54	7.87	28.58	92.1	6.2	12.4		12.6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)6	13:10:49	2.3	Bottom	3	2	27.58	7.87	28.58	92.5	6.22	12		12.1
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS7	13:17:52	1.0	Surface	1	1	27.61	7.87	28.52	94.6	6.36	10.8		9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS7	13:18:12	1.0	Surface	1	2	27.61	7.87	28.52	94.4	6.35	11		9.5
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS7	13:18:04	2.4	Bottom	3	1	27.56	7.87	28.53	94.3	6.34	11.4		8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS7	13:17:43	2.4	Bottom	3	2	27.58	7.87	28.52	94.5	6.36	11.6		9.2
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS8	13:39:57	1.0	Surface	1	1	27.61	7.87	28.57	96.8	6.51	11.3		9.9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS8	13:39:33	1.0	Surface	1	2	27.62	7.87	28.58	96.9	6.51	10.8		10.4
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS8	13:39:25	2.6	Bottom	3	1	27.61	7.87	28.59	96.9	6.51	11		9.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS8	13:39:47	2.6	Bottom	3	2	27.61	7.87	28.59	96.8	6.5	11.4		10.9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)9	13:24:01	1.0	Surface	1	1	27.61	7.87	28.55	95.9	6.45	12.4		11.7
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)9	13:23:38	1.0	Surface	1	2	27.61	7.87	28.54	95.9	6.45	12.6		12.3

## 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	Site Observation
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)9	13:23:46	2.7	Bottom	3	1	27.59	7.87	28.56	95.8	6.44	13.1		12
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS(MF)9	13:23:28	2.7	Bottom	3	2	27.59	7.87	28.56	95.7	6.43	13.1		11.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS10	14:18:35	1.0	Surface	1	1	27.66	8.16	28.27	90.8	6.11	10.4		9.6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS10	14:17:51	1.0	Surface	1	2	27.66	8.16	28.26	91	6.12	10.3		11.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS10	14:18:23	5.3	Middle	2	1	27.61	8.16	28.32	90.1	6.07	10.6		9.9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS10	14:17:32	5.3	Middle	2	2	27.61	8.16	28.33	90	6.06	10.1		10.5
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS10	14:18:05	9.5	Bottom	3	1	27.59	8.16	28.39	90.4	6.08	11.4		12.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	IS10	14:17:20	9.5	Bottom	3	2	27.58	8.16	28.4	90.1	6.06	11.2		12.6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR3	12:48:49	0.8	Middle	2	1	27.47	7.96	28.78	92.3	6.21	17.1		17.9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR3	12:48:42	0.8	Middle	2	2	27.47	7.98	28.8	92.8	6.24	17.4		20.2
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR4	13:31:37	1.0	Surface	1	1	27.61	7.86	28.57	97	6.52	10.5		10.4
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR4	13:31:11	1.0	Surface	1	2	27.6	7.86	28.57	97	6.52	10.8		10.1
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR4	13:31:23	2.4	Bottom	3	1	27.61	7.86	28.58	97	6.52	10.5		13.1
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR4	13:31:01	2.4	Bottom	3	2	27.6	7.87	28.58	97	6.52	10.9		11.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR5	14:06:21	1.0	Surface	1	1	27.65	8.16	28.27	91.4	6.15	10.6		11.7
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR5	14:06:38	1.0	Surface	1	2	27.65	8.16	28.27	91.2	6.14	10.7		11.9
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR5	14:06:13	3.5	Bottom	3	1	27.65	8.16	28.28	91.5	6.15	10.8		12.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR5	14:06:29	3.5	Bottom	3	2	27.64	8.16	28.29	91.3	6.14	10.8		11.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10A	14:35:31	1.0	Surface	1	1	27.87	7.85	30.17	84.4	5.59	5.7		5
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10A	14:36:01	1.0	Surface	1	2	27.87	7.85	30.18	84.1	5.58	6.1		3.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10A	14:35:50	3.1	Middle	2	1	27.87	7.85	30.21	84	5.57	6		6.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10A	14:35:22	3.1	Middle	2	2	27.88	7.86	30.18	84.3	5.59	5.5		5.7
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10A	14:35:13	5.2	Bottom	3	1	27.88	7.86	30.2	84.4	5.6	5.9		6.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10A	14:35:40	5.2	Bottom	3	2	27.87	7.85	30.22	84.1	5.57	5.8		5.4
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10B	14:46:38	1.0	Surface	1	1	27.87	7.85	30.2	83.8	5.55	6.1		6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10B	14:46:19	1.0	Surface	1	2	27.87	7.85	30.18	83.8	5.56	6.2		7.1
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10B	14:46:32	4.3	Bottom	3	1	27.87	7.85	30.23	83.8	5.55	6.4		8.1
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	SR10B	14:46:09	4.3	Bottom	3	2	27.87	7.85	30.23	83.8	5.56	6.3		6.6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS2	12:46:32	1.0	Surface	1	1	27.61	8.19	28.67	92.9	6.25	10.5		13
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS2	12:47:12	1.0	Surface	1	2	27.62	8.19	28.61	89.9	6.04	10.2		12.2
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS2	12:46:52	3.8	Middle	2	1	27.52	8.19	28.72	90.1	6.06	10.3		12
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS2	12:46:19	3.8	Middle	2	2	27.52	8.18	28.77	91.2	6.13	10.1		10.8
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS2	12:45:59	6.6	Bottom	3	1	27.5	8.16	28.89	90.8	6.1	11.9		11.5
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS2	12:46:44	6.6	Bottom	3	2	27.53	8.19	28.73	90.1	6.06	11.7		12.4
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS(MF)5	14:09:46	1.0	Surface	1	1	27.95	7.83	29.51	87.6	5.83	6.2		6.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS(MF)5	14:10:44	1.0	Surface	1	2	27.94	7.82	29.54	87.6	5.82	6.2		7.3
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS(MF)5	14:09:29	6.5	Middle	2	1	27.87	7.83	29.72	86	5.72	6.4		6.4
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS(MF)5	14:10:30	6.5	Middle	2	2	27.9	7.82	29.67	86.8	5.77	6.3		5.2
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS(MF)5	14:10:17	12.0	Bottom	3	1	27.89	7.82	29.68	86.5	5.75	6.5		7.6
HKLR	HY/2011/03	2013-10-07	Mid-Ebb	Sunny	CS(MF)5	14:09:17	12.0	Bottom	3	2	27.88	7.83	29.71	86.5	5.75	6.4		8.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS5	09:04:18	1.0	Surface	1	1	27.34	7.78	28.83	89.9	6.06	10.7		10.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS5	09:03:39	1.0	Surface	1	2	27.35	7.79	28.83	90.1	6.07	10.2		8.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS5	09:04:06	4.8	Middle	2	1	27.33	7.79	28.87	89.7	6.05	11.2		10.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS5	09:03:27	4.8	Middle	2	2	27.33	7.78	28.87	90	6.07	11.2		9.2
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS5	09:03:53	8.6	Bottom	3	1	27.33	7.79	28.87	89.9	6.06	10.8		9.6
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS5	09:03:16	8.6	Bottom	3	2	27.33	7.78	28.88	90.3	6.08	10.9		9.8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)6	08:53:41	1.0	Surface	1	1	27.32	7.78	28.82	91.7	6.19	13.9		13.3
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)6	08:53:24	1.0	Surface	1	2	27.32	7.77	28.83	91.8	6.19	15.1		12.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)6	08:53:30	2.2	Bottom	3	1	27.31	7.78	28.82	91.7	6.19	14.7		12.6
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)6	08:53:16	2.2	Bottom	3	2	27.31	7.77	28.83	92	6.21	15.1		14.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS7	08:47:14	1.0	Surface	1	1	27.32	7.78	28.76	91.6	6.18	19.5		18.8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS7	08:47:33	1.0	Surface	1	2	27.32	7.78	28.76	91.2	6.16	20.1		21.7
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS7	08:47:24	2.3	Bottom	3	1	27.32	7.78	28.77	91.3	6.16	22.8		19.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS7	08:47:06	2.3	Bottom	3	2	27.32	7.78	28.77	92	6.2	21.8		18
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS8	08:21:56	1.0	Surface	1	1	27.29	7.79	28.87	92.8	6.26	16		17.1
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS8	08:21:35	1.0	Surface	1	2	27.28	7.79	28.88	93.3	6.29	15.5		17.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS8	08:21:22	2.8	Bottom	3	1	27.29	7.79	28.89	93.2	6.28	16.8		17
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS8	08:21:45	2.8	Bottom	3	2	27.29	7.79	28.89	93	6.27	17		16.8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)9	08:39:06	1.0	Surface	1	1	27.33	7.76	28.69	92	6.21	19.3		15.8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)9	08:39:26	1.0	Surface	1	2	27.33	7.77	28.69	91.6	6.18	19.3		16
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)9	08:38:55	2.5	Bottom	3	1	27.31	7.76	28.77	92.2	6.22	22.8		15
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS(MF)9	08:39:16	2.5	Bottom	3	2	27.3	7.76	28.77	91.6	6.18	23		15.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS10	08:29:35	1.0	Surface	1	1	27.46	8.15	28.58	89.5	6.03	11.1		22.3
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS10	08:30:14	1.0	Surface	1	2	27.46	8.15	28.58	89.5	6.03	11.1		22.1
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS10	08:30:01	5.5	Middle	2	1	27.46	8.15	28.62	89.2	6.01	11.5		22.1

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS10	08:29:23	5.5	Middle	2	2	27.46	8.15	28.61	89.3	6.02	11.1		22.6
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS10	08:29:52	9.9	Bottom	3	1	27.46	8.15	28.67	89.1	6	12.5		20.7
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	IS10	08:29:12	9.9	Bottom	3	2	27.46	8.15	28.67	89.1	6	12.8		19.8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR3	09:12:58	0.8	Middle	2	1	27.34	7.78	28.82	89.9	6.06	9.8		9.7
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR3	09:13:05	0.8	Middle	2	2	27.34	7.78	28.82	89.8	6.06	10.4		10.1
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR4	08:27:56	1.0	Surface	1	1	27.25	7.77	28.77	91.2	6.16	14.2		12.3
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR4	08:28:11	1.0	Surface	1	2	27.25	7.76	28.76	91	6.14	14.1		12.2
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR4	08:27:47	2.6	Bottom	3	1	27.25	7.76	28.77	91.3	6.16	14.1		12.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR4	08:28:05	2.6	Bottom	3	2	27.25	7.77	28.77	91	6.14	14.5		12.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR5	08:38:14	1.0	Surface	1	1	27.45	8.15	28.6	89.4	6.03	12.5		22.6
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR5	08:38:31	1.0	Surface	1	2	27.44	8.15	28.67	89.8	6.05	12.6		21.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR5	08:38:22	3.7	Bottom	3	1	27.45	8.15	28.61	89.5	6.03	12.4		22.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR5	08:38:07	3.7	Bottom	3	2	27.45	8.15	28.61	89.5	6.03	12.6		20.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10A	07:18:28	1.0	Surface	1	1	27.73	7.8	29.82	83.8	5.58	11.4		10.2
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10A	07:17:57	1.0	Surface	1	2	27.71	7.8	29.79	84.2	5.61	10.6		9.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10A	07:17:46	3.3	Middle	2	1	27.73	7.8	29.89	84	5.6	11.3		8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10A	07:18:17	3.3	Middle	2	2	27.75	7.8	29.87	83.8	5.58	11.5		9.7
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10A	07:17:34	5.5	Bottom	3	1	27.73	7.79	29.91	84.2	5.6	11.5		10
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10A	07:18:08	5.5	Bottom	3	2	27.74	7.8	29.88	83.9	5.59	10.9		10.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10B	07:05:28	1.0	Surface	1	1	27.71	7.8	30.59	83.6	5.54	13.8		17.1
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10B	07:05:50	1.0	Surface	1	2	27.72	7.81	30.56	83	5.5	13.9		17.5
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10B	07:05:15	4.5	Bottom	3	1	27.72	7.79	30.63	83.9	5.56	13.9		17.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	SR10B	07:05:39	4.5	Bottom	3	2	27.72	7.8	30.59	83	5.51	14.5		16.6
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS2	10:00:59	1.0	Surface	1	1	27.44	8.15	28.53	89.1	6.01	11.5		16.5
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS2	10:01:33	1.0	Surface	1	2	27.43	8.15	28.53	89.1	6	11.4		18.6
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS2	10:00:43	4.0	Middle	2	1	27.44	8.15	28.54	88.7	5.98	11.6		17.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS2	10:01:21	4.0	Middle	2	2	27.45	8.15	28.55	88.7	5.98	11.2		17.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS2	10:00:32	6.9	Bottom	3	1	27.45	8.15	28.56	88.6	5.97	13.4		16.1
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS2	10:01:12	6.9	Bottom	3	2	27.45	8.15	28.56	88.8	5.98	13.2		17.5
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS(Mf)5	07:49:23	1.0	Surface	1	1	27.63	7.81	29.17	85.8	5.74	8.3		8.2
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS(Mf)5	07:50:11	1.0	Surface	1	2	27.63	7.81	29.15	86	5.76	8.6		8.9
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS(Mf)5	07:49:50	6.7	Middle	2	1	27.79	7.8	29.63	84	5.6	9.2		6.8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS(Mf)5	07:49:05	6.7	Middle	2	2	27.79	7.8	29.71	84.2	5.61	9.3		7.4
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS(Mf)5	07:48:47	12.3	Bottom	3	1	27.81	7.8	29.83	84.2	5.6	11.4		8
HKLR	HY/2011/03	2013-10-07	Mid-Flood	Sunny	CS(Mf)5	07:49:39	12.3	Bottom	3	2	27.81	7.8	30.01	84.6	5.62	12.5		8.7
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS5	14:51:16	1.0	Surface	1	1	27.29	7.82	28.59	89.3	6.03	14.1		10.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS5	14:50:40	1.0	Surface	1	2	27.27	7.82	28.6	89.2	6.03	14.6		10.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS5	14:50:29	4.2	Middle	2	1	27.25	7.82	28.64	88.9	6.01	16.4		16.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS5	14:51:05	4.2	Middle	2	2	27.25	7.82	28.67	88.9	6.01	16.3		16.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS5	14:50:17	7.4	Bottom	3	1	27.26	7.82	28.66	89	6.02	16.4		17
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS5	14:50:56	7.4	Bottom	3	2	27.25	7.82	28.68	88.9	6.01	16.6		18.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)6	14:57:22	1.0	Surface	1	1	27.83	7.81	28.42	92.2	6.21	9.4		7.6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)6	14:57:45	1.0	Surface	1	2	27.61	7.8	28.4	91.3	6.15	9.5		6.6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)6	14:57:33	2.2	Bottom	3	1	27.35	7.81	28.43	91	6.15	9.4		7.2
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)6	14:57:11	2.2	Bottom	3	2	27.42	7.81	28.42	92	6.21	9.5		7.7
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS7	15:04:24	1.0	Surface	1	1	27.98	7.83	28.44	96.1	6.42	7.4		4.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS7	15:04:05	1.0	Surface	1	2	27.95	7.82	28.45	95.6	6.39	7.5		3.6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS7	15:03:55	2.3	Bottom	3	1	27.66	7.82	28.47	94.9	6.37	7.8		6.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS7	15:04:12	2.3	Bottom	3	2	27.86	7.83	28.42	95.5	6.4	7.7		5.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS8	15:31:59	1.0	Surface	1	1	27.57	7.8	28.4	90	6.06	10.5		8.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS8	15:31:37	1.0	Surface	1	2	27.5	7.8	28.41	89.9	6.06	10.6		8.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS8	15:31:48	2.9	Bottom	3	1	27.42	7.8	28.4	89.6	6.04	10.6		11.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS8	15:31:29	2.9	Bottom	3	2	27.46	7.8	28.37	89.9	6.06	10.5		11.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)9	15:12:58	1.0	Surface	1	1	27.63	7.82	28.46	93.5	6.29	7.6		5.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)9	15:13:20	1.0	Surface	1	2	27.67	7.82	28.44	93.7	6.29	7.6		5.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)9	15:12:49	2.6	Bottom	3	1	27.44	7.82	28.45	93.2	6.29	9		5.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS(Mf)9	15:13:06	2.6	Bottom	3	2	27.46	7.82	28.42	93	6.27	9		4.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS10	15:45:03	1.0	Surface	1	1	27.82	8.12	27.96	91.9	6.18	4.2		3.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS10	15:44:11	1.0	Surface	1	2	27.87	8.12	27.93	92.2	6.19	3.9		2
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS10	15:44:48	5.3	Middle	2	1	27.48	8.13	28.56	91	6.13	5.6		3.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS10	15:43:54	5.3	Middle	2	2	27.5	8.13	28.54	90.9	6.12	5.7		2.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS10	15:44:34	9.5	Bottom	3	1	27.41	8.12	28.62	90.8	6.12	6.6		3.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	IS10	15:43:39	9.5	Bottom	3	2	27.33	8.12	28.67	90.6	6.11	6.1		4.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR3	14:41:33	0.7	Middle	2	1	27.32	7.82	28.56	90.6	6.12	11.9		11.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR3	14:41:24	0.7	Middle	2	2	27.31	7.83	28.56	91	6.14	12.2		12.1

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR4	14:33:12	1.0	Surface	1	1	27.31	7.83	28.41	85.6	5.79	11.5		6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR4	14:33:29	1.0	Surface	1	2	27.46	7.81	28.25	86.4	5.83	11.4		7.3
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR4	14:33:04	2.7	Bottom	3	1	27.27	7.83	28.46	85.1	5.75	11.3		9.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR4	14:33:22	2.7	Bottom	3	2	27.31	7.82	28.41	85.9	5.81	11.7		8.7
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR5	15:34:36	1.0	Surface	1	1	27.6	8.12	28.21	91.1	6.14	4.7		4.1
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR5	15:35:10	1.0	Surface	1	2	27.71	8.11	28.07	91.5	6.16	4.4		3.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR5	15:34:20	4.4	Bottom	3	1	27.45	8.12	28.4	91	6.14	4.9		3.5
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR5	15:34:49	4.4	Bottom	3	2	27.48	8.12	28.52	90.7	6.11	5		2.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10A	16:38:28	1.0	Surface	1	1	27.77	7.8	29.74	87.2	5.81	4.2		3.6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10A	16:38:00	1.0	Surface	1	2	27.78	7.8	29.74	87.1	5.8	4		2.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10A	16:37:49	3.3	Middle	2	1	27.76	7.8	29.8	86.6	5.76	4.1		4.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10A	16:38:15	3.3	Middle	2	2	27.78	7.8	29.77	87	5.79	4		3.7
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10A	16:37:38	5.6	Bottom	3	1	27.71	7.8	29.97	86.4	5.75	4.1		2.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10A	16:38:07	5.6	Bottom	3	2	27.77	7.8	29.8	86.9	5.78	4		4.2
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10B	16:47:49	1.0	Surface	1	1	27.75	7.8	29.78	86.1	5.73	4.5		3.1
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10B	16:48:09	1.0	Surface	1	2	27.68	7.8	29.95	85.4	5.69	4.4		3.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10B	16:47:57	4.0	Bottom	3	1	27.69	7.8	30	85.9	5.72	4.4		4.2
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	SR10B	16:47:39	4.0	Bottom	3	2	27.71	7.8	29.97	85.9	5.72	4.4		4.6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS2	14:20:19	1.0	Surface	1	1	27.68	8.23	28.37	91.8	6.17	15		4.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS2	14:21:04	1.0	Surface	1	2	27.67	8.19	28.33	91.2	6.13	15.1		6
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS2	14:20:03	3.6	Middle	2	1	27.3	8.27	28.85	91.1	6.14	17.6		5.4
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS2	14:20:45	3.6	Middle	2	2	27.3	8.2	28.76	89.9	6.07	18		5.1
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS2	14:20:32	6.2	Bottom	3	1	27.31	8.21	28.73	90.3	6.1	18.8		7.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS2	14:19:53	6.2	Bottom	3	2	27.28	8.32	28.89	91.9	6.2	18.5		8.2
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS(MF)5	16:03:16	1.0	Surface	1	1	27.69	7.81	29.24	85.2	5.7	7.2		7
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS(MF)5	16:03:53	1.0	Surface	1	2	27.69	7.81	29.2	85.2	5.7	7.3		6.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS(MF)5	16:03:04	6.3	Middle	2	1	27.48	7.8	29.89	82.6	5.52	8.2		6.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS(MF)5	16:03:41	6.3	Middle	2	2	27.48	7.8	29.93	82.7	5.52	8.3		6.8
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS(MF)5	16:03:32	11.6	Bottom	3	1	27.49	7.8	30.12	83.9	5.6	9.6		6.9
HKLR	HY/2011/03	2013-10-09	Mid-Ebb	Sunny	CS(MF)5	16:02:49	11.6	Bottom	3	2	27.49	7.8	30.13	83.5	5.58	9.1		6.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS5	10:59:01	1.0	Surface	1	1	27.05	7.77	28.62	88.8	6.02	11.2		8
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS5	10:59:34	1.0	Surface	1	2	27.06	7.77	28.62	88.8	6.02	11.1		9.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS5	10:59:24	4.4	Middle	2	1	27	7.77	28.66	88.4	6	11.4		10.9
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS5	10:58:49	4.4	Middle	2	2	27	7.77	28.66	88.5	6.01	11.3		9.7
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS5	10:58:41	7.7	Bottom	3	1	27	7.77	28.66	88.5	6	11.3		12.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS5	10:59:15	7.7	Bottom	3	2	27	7.77	28.66	88.4	6	11.4		13.8
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)6	10:51:45	1.0	Surface	1	1	27.13	7.77	28.61	90.7	6.14	11.2		7.6
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)6	10:52:04	1.0	Surface	1	2	27.16	7.77	28.6	90.7	6.14	11.4		9.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)6	10:51:54	2.2	Bottom	3	1	27.09	7.77	28.61	90.5	6.13	12.6		9.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)6	10:51:34	2.2	Bottom	3	2	27.09	7.77	28.61	90.8	6.15	12.5		7.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS7	10:45:08	1.0	Surface	1	1	27.19	7.76	28.61	89.5	6.06	15.6		8.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS7	10:45:28	1.0	Surface	1	2	27.14	7.76	28.6	89.6	6.07	15.7		7.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS7	10:44:59	2.2	Bottom	3	1	27.08	7.76	28.61	89.4	6.06	18.2		10.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS7	10:45:16	2.2	Bottom	3	2	27.11	7.76	28.6	89.4	6.06	17.9		8.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS8	10:21:47	1.0	Surface	1	1	27.03	7.76	28.58	89.1	6.05	19.2		10.8
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS8	10:22:05	1.0	Surface	1	2	27.04	7.77	28.58	89	6.04	20.1		10.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS8	10:21:55	3.2	Bottom	3	1	27.04	7.77	28.58	89	6.04	19.7		11.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS8	10:21:38	3.2	Bottom	3	2	27.03	7.76	28.58	89.1	6.05	20.2		13
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)9	10:38:56	1.0	Surface	1	1	27.19	7.77	28.67	90.3	6.11	18.2		12.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)9	10:39:23	1.0	Surface	1	2	27.18	7.77	28.67	90.2	6.1	18.3		12.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)9	10:38:46	2.9	Bottom	3	1	27.11	7.77	28.65	90.3	6.12	18.8		11.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS(MF)9	10:39:06	2.9	Bottom	3	2	27.09	7.77	28.65	89.9	6.09	18.7		12.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS10	10:12:46	1.0	Surface	1	1	27.17	8.12	28.67	91.3	6.18	15.2		14.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS10	10:11:54	1.0	Surface	1	2	27.14	8.12	28.7	91.3	6.18	15.5		15
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS10	10:12:29	5.4	Middle	2	1	27.11	8.12	28.75	91	6.16	15.1		13.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS10	10:11:40	5.4	Middle	2	2	27.17	8.12	28.76	91.2	6.17	14.7		15.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS10	10:12:13	9.8	Bottom	3	1	27.12	8.12	28.75	91	6.16	14.4		16.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	IS10	10:11:23	9.8	Bottom	3	2	27.14	8.12	28.76	91.2	6.17	14.5		15.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR3	11:09:09	0.8	Middle	2	1	27.09	7.76	28.6	89	6.03	9.5		9.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR3	11:09:17	0.8	Middle	2	2	27.09	7.76	28.6	89.1	6.04	9.7		8.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR4	10:27:38	1.0	Surface	1	1	27.2	7.75	28.58	86.5	5.86	12.7		10.6
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR4	10:27:58	1.0	Surface	1	2	27.21	7.75	28.58	86.1	5.83	12.5		11.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR4	10:27:46	2.8	Bottom	3	1	27.21	7.75	28.58	86.3	5.84	12.6		12.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR4	10:27:27	2.8	Bottom	3	2	27.21	7.75	28.58	86.6	5.86	12.6		11.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR5	10:21:37	1.0	Surface	1	1	27.13	8.12	28.65	90.9	6.16	16.7		10

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	Site Observation
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR5	10:22:09	1.0	Surface	1	2	27.12	8.12	28.66	90.9	6.16	17.2		11.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR5	10:21:23	4.6	Bottom	3	1	27.12	8.12	28.71	90.8	6.15	17.1		11.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR5	10:21:53	4.6	Bottom	3	2	27.11	8.12	28.69	90.7	6.14	17.1		12.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10A	09:18:07	1.0	Surface	1	1	27.43	7.78	29.98	84.3	5.64	10.7		9.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10A	09:17:34	1.0	Surface	1	2	27.43	7.78	29.95	84.4	5.65	10.1		8.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10A	09:17:23	3.3	Middle	2	1	27.43	7.78	30	84.3	5.64	10.6		6.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10A	09:17:59	3.3	Middle	2	2	27.43	7.78	29.99	84.1	5.63	10.6		7.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10A	09:17:50	5.6	Bottom	3	1	27.43	7.78	29.99	84.2	5.63	10.6		6.9
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10A	09:17:13	5.6	Bottom	3	2	27.43	7.78	30.01	84.4	5.64	10.9		9
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10B	09:10:33	1.0	Surface	1	1	27.5	7.77	30.4	83.1	5.54	11.3		16
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10B	09:10:16	1.0	Surface	1	2	27.49	7.77	30.39	83.2	5.55	11.2		15
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10B	09:10:26	4.4	Bottom	3	1	27.5	7.77	30.4	83	5.53	11.3		17.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	SR10B	09:10:07	4.4	Bottom	3	2	27.49	7.77	30.38	83.2	5.55	11.3		17.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS2	11:36:39	1.0	Surface	1	1	27.26	8.12	28.63	90.4	6.11	18.4		12.1
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS2	11:35:57	1.0	Surface	1	2	27.29	8.12	28.61	90.8	6.13	16.4		13.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS2	11:36:24	3.7	Middle	2	1	27.19	8.12	28.66	90	6.09	17.5		13.2
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS2	11:35:39	3.7	Middle	2	2	27.18	8.12	28.66	90	6.09	17.7		14.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS2	11:36:16	6.3	Bottom	3	1	27.18	8.12	28.66	90	6.09	18.2		15.6
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS2	11:35:25	6.3	Bottom	3	2	27.18	8.12	28.66	90.2	6.11	17.9		14.4
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS(Mf)5	09:46:25	1.0	Surface	1	1	27.38	7.78	28.79	84.3	5.68	14.5		5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS(Mf)5	09:45:46	1.0	Surface	1	2	27.36	7.79	28.88	84.6	5.7	14.7		4.6
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS(Mf)5	09:45:37	6.2	Middle	2	1	27.47	7.78	29.97	84.3	5.64	14.6		4.5
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS(Mf)5	09:46:17	6.2	Middle	2	2	27.46	7.78	29.92	84.1	5.62	14.8		6
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS(Mf)5	09:45:26	11.3	Bottom	3	1	27.43	7.78	29.91	85.2	5.7	15.4		4.3
HKLR	HY/2011/03	2013-10-09	Mid-Flood	Sunny	CS(Mf)5	09:46:04	11.3	Bottom	3	2	27.48	7.77	30.11	85.5	5.71	15.7		6.1
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS5	16:41:44	1.0	Surface	1	1	28.16	7.79	28.87	91.5	6.08	8.5	6.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS5	16:42:35	1.0	Surface	1	2	28.2	7.76	28.87	91.6	6.08	9	7	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS5	16:41:32	5.0	Middle	2	1	28.11	7.78	28.94	91	6.05	8.9	6.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS5	16:42:25	5.0	Middle	2	2	28.11	7.77	28.93	91	6.06	9.9	7.1	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS5	16:41:19	9.0	Bottom	3	1	28.11	7.79	28.93	91.5	6.08	8.9	5.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS5	16:42:13	9.0	Bottom	3	2	28.11	7.79	28.93	91.2	6.07	8.2	5.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)6	16:49:50	1.0	Surface	1	1	28.43	7.74	28.4	96.6	6.41	7.7	3.8	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)6	16:49:26	1.0	Surface	1	2	28.34	7.74	28.48	97.1	6.45	8.4	4.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)6	16:49:19	2.3	Bottom	3	1	28.28	7.74	28.62	97.9	6.51	10.4	3.7	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)6	16:49:40	2.3	Bottom	3	2	28.09	7.73	28.76	94.8	6.31	10.7	4.8	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS7	16:58:21	1.0	Surface	1	1	28.45	7.75	28.17	99.6	6.61	6.8	3.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS7	16:57:36	1.0	Surface	1	2	28.48	7.75	28.15	99.8	6.63	7.1	4.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS7	16:58:13	2.4	Bottom	3	1	28.41	7.75	28.6	99.5	6.6	9.7	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS7	16:57:26	2.4	Bottom	3	2	28.42	7.74	28.46	100.1	6.64	9.3	3.2	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS8	17:25:50	1.0	Surface	1	1	28.11	7.81	28.2	95.6	6.39	5	4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS8	17:25:32	1.0	Surface	1	2	28.14	7.82	28.21	96.4	6.44	4.7	2.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS8	17:25:24	2.8	Bottom	3	1	28.12	7.83	28.16	96.3	6.44	5.5	3.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS8	17:25:42	2.8	Bottom	3	2	27.97	7.82	28.18	95.4	6.39	5.3	3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)9	17:06:09	1.0	Surface	1	1	28.31	7.74	28.36	97.6	6.49	5	3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)9	17:05:30	1.0	Surface	1	2	28.76	7.75	28.13	100.6	6.65	5.4	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)9	17:05:20	2.7	Bottom	3	1	28.29	7.75	28.28	99.3	6.61	6	4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS(Mf)9	17:06:04	2.7	Bottom	3	2	27.98	7.74	28.59	96.4	6.44	6.3	2.4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS10	18:05:10	1.0	Surface	1	1	28.05	8.14	25.17	89.6	6.09	6.4	2.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS10	18:04:32	1.0	Surface	1	2	28.03	8.14	25.02	89.7	6.11	6.4	2.4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS10	18:04:59	5.2	Middle	2	1	27.65	8.12	28.41	87.1	5.86	8	2.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS10	18:04:22	5.2	Middle	2	2	27.68	8.12	28.35	87.8	5.9	7.6	2.1	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS10	18:04:13	9.4	Bottom	3	1	27.71	8.11	28.62	88.6	5.94	8.8	3.7	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	IS10	18:04:46	9.4	Bottom	3	2	27.7	8.11	28.64	88.6	5.94	8.9	3.2	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR3	16:27:04	0.9	Middle	2	1	28.37	7.8	28.87	95.3	6.31	7.3	7.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR3	16:27:13	0.9	Middle	2	2	28.3	7.8	28.85	94.5	6.27	7.5	5.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR4	17:18:55	1.0	Surface	1	1	28.62	7.86	28.26	97.8	6.47	4.2	3.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR4	17:19:20	1.0	Surface	1	2	28.57	7.85	28.23	97.5	6.46	4.4	5.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR4	17:18:49	2.5	Bottom	3	1	28.42	7.87	28.25	97.2	6.46	4.3	3.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR4	17:19:09	2.5	Bottom	3	2	28.27	7.86	28.19	96.4	6.42	4.6	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR5	17:53:17	1.0	Surface	1	1	28.21	8.12	25.54	92.1	6.23	6.1	4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR5	17:52:50	1.0	Surface	1	2	28.18	8.12	25.61	92	6.23	6.1	3.4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR5	17:53:03	3.5	Bottom	3	1	28.11	8.1	27.92	91.8	6.14	6.2	2.1	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR5	17:52:43	3.5	Bottom	3	2	28.12	8.1	28.15	92	6.14	6.3	3.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10A	18:31:58	1.0	Surface	1	1	27.91	7.71	29.58	85.7	5.7	3.7	2.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10A	18:31:18	1.0	Surface	1	2	27.91	7.71	29.58	85.6	5.69	3.7	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	Site Observation
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10A	18:31:45	3.1	Middle	2	1	27.9	7.71	29.62	85.4	5.68	3.7	2.1	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10A	18:31:06	3.1	Middle	2	2	27.9	7.71	29.63	85.3	5.67	3.8	2.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10A	18:30:54	5.1	Bottom	3	1	27.89	7.71	29.72	85.3	5.67	3.9	3.4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10A	18:31:29	5.1	Bottom	3	2	27.89	7.71	29.73	85.3	5.67	3.7	3.4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10B	18:42:09	1.0	Surface	1	1	27.9	7.71	29.58	85.3	5.67	4	3.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10B	18:41:35	1.0	Surface	1	2	27.9	7.71	29.58	85.5	5.68	3.7	2.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10B	18:41:17	4.3	Bottom	3	1	27.89	7.71	29.71	85.4	5.68	3.7	3.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	SR10B	18:41:55	4.3	Bottom	3	2	27.88	7.71	29.72	85	5.65	3.9	4.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS2	16:26:54	1.0	Surface	1	1	28.26	8.17	24.62	92.2	6.27	3.7	1.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS2	16:27:31	1.0	Surface	1	2	28.12	8.16	24.93	91.4	6.21	3.8	1.8	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS2	16:26:39	4.0	Middle	2	1	27.8	8.18	27.63	90.5	6.1	6.3	1.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS2	16:27:17	4.0	Middle	2	2	27.76	8.15	28.14	89.9	6.04	6.3	1.2	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS2	16:27:08	6.9	Bottom	3	1	27.71	8.14	28.37	90.5	6.08	6.8	3.6	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS2	16:26:20	6.9	Bottom	3	2	27.63	8.2	28.53	92.3	6.2	6.8	2.3	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS(Mf)5	18:02:06	1.0	Surface	1	1	28.12	7.7	28.64	87.8	5.85	4.2	2.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS(Mf)5	18:01:27	1.0	Surface	1	2	28.09	7.7	28.73	86.6	5.77	4.5	2.5	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS(Mf)5	18:01:15	6.3	Middle	2	1	27.72	7.69	29.58	84	5.6	5.3	3.8	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS(Mf)5	18:01:51	6.3	Middle	2	2	27.73	7.69	29.55	84	5.6	4.8	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS(Mf)5	18:01:41	11.5	Bottom	3	1	27.75	7.69	29.62	85.7	5.71	4.6	5.4	
HKLR	HY/2011/03	2013-10-11	Mid-Ebb	Sunny	CS(Mf)5	18:01:05	11.5	Bottom	3	2	27.73	7.69	29.7	85.8	5.72	5.1	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS5	13:08:37	1.0	Surface	1	1	27.92	7.76	28.8	91.1	6.09	8	4.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS5	13:10:28	1.0	Surface	1	2	27.97	7.76	28.8	91.1	6.08	7.7	5.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS5	13:08:21	4.9	Middle	2	1	27.83	7.76	28.81	90.5	6.05	8.1	5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS5	13:10:13	4.9	Middle	2	2	27.83	7.76	28.8	90.5	6.05	7.8	3.4	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS5	13:10:05	8.8	Bottom	3	1	27.83	7.76	28.83	90.6	6.06	7.7	6.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS5	13:08:10	8.8	Bottom	3	2	27.81	7.76	28.82	90.5	6.06	7.7	7.5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)6	13:00:01	1.0	Surface	1	1	28.63	7.76	28.68	94.3	6.23	16.2	6.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)6	13:00:22	1.0	Surface	1	2	28.48	7.76	28.59	93.2	6.17	15.9	5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)6	13:00:07	2.2	Bottom	3	1	28.35	7.76	28.54	93.2	6.19	21.2	4.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)6	12:59:50	2.2	Bottom	3	2	28.43	7.76	28.55	94.2	6.25	22.2	5.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS7	12:52:50	1.0	Surface	1	1	27.92	7.74	28.63	91.5	6.11	18.5	6.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS7	12:51:48	1.0	Surface	1	2	28	7.74	28.61	91.9	6.14	19.7	8.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS7	12:51:39	2.5	Bottom	3	1	27.89	7.74	28.69	91.7	6.13	22.8	7.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS7	12:52:26	2.5	Bottom	3	2	27.86	7.74	28.7	91.6	6.13	23.3	5.6	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS8	12:26:43	1.0	Surface	1	1	27.81	7.75	28.18	92.2	6.19	8.2	8.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS8	12:27:03	1.0	Surface	1	2	27.75	7.75	28.28	91.5	6.15	9.2	8.4	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS8	12:26:33	2.8	Bottom	3	1	27.71	7.75	28.42	92.3	6.2	9.2	10.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS8	12:26:56	2.8	Bottom	3	2	27.71	7.74	28.52	91.4	6.13	10.2	9.8	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)9	12:45:33	1.0	Surface	1	1	27.86	7.72	28.38	92.8	6.22	12.5	4.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)9	12:45:15	1.0	Surface	1	2	27.86	7.73	28.39	93.1	6.24	12.7	4.5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)9	12:45:08	2.6	Bottom	3	1	27.86	7.73	28.43	93.1	6.24	16.6	4.8	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS(Mf)9	12:45:24	2.6	Bottom	3	2	27.84	7.72	28.47	92.8	6.22	16.2	5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS10	12:22:48	1.0	Surface	1	1	27.87	8.12	27.65	89.9	6.05	15.1	3.7	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS10	12:23:49	1.0	Surface	1	2	27.79	8.11	27.85	89.5	6.02	15.6	2.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS10	12:23:36	5.3	Middle	2	1	27.61	8.12	28.24	88.8	5.98	15.3	4.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS10	12:22:33	5.3	Middle	2	2	27.6	8.12	28.25	88.9	5.99	15.6	5.7	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS10	12:23:25	9.5	Bottom	3	1	27.57	8.12	28.56	88.7	5.97	17.2	5.4	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	IS10	12:22:25	9.5	Bottom	3	2	27.59	8.12	28.41	88.9	5.98	17.6	3.8	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR3	13:18:14	0.8	Middle	2	1	27.95	7.76	28.79	91.7	6.12	8	7.8	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR3	13:18:09	0.8	Middle	2	2	27.95	7.76	28.79	91.7	6.12	7.7	6.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR4	12:33:11	1.0	Surface	1	1	28.02	7.72	28.03	92.8	6.21	7	4.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR4	12:33:26	1.0	Surface	1	2	28.08	7.72	28.01	93	6.22	6.9	4.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR4	12:33:17	2.4	Bottom	3	1	28.04	7.72	28.01	92.8	6.21	7.1	5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR4	12:33:04	2.4	Bottom	3	2	27.91	7.72	28.03	92.6	6.21	6.8	4.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SRS5	12:35:15	1.0	Surface	1	1	27.79	8.11	27.78	89.7	6.04	14.1	5.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SRS5	12:35:42	1.0	Surface	1	2	27.83	8.11	27.69	89.6	6.03	14.2	7.4	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SRS5	12:35:05	3.5	Bottom	3	1	27.67	8.11	28.09	89.3	6.01	14.7	15.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SRS5	12:35:34	3.5	Bottom	3	2	27.63	8.11	28.16	89	6	14.6	16.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10A	11:19:37	1.0	Surface	1	1	27.76	7.77	29.3	84.5	5.64	6.4	3.6	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10A	11:18:53	1.0	Surface	1	2	27.76	7.77	29.24	84.7	5.66	6.7	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10A	11:19:20	3.1	Middle	2	1	27.73	7.77	29.47	84.1	5.61	7.6	4.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10A	11:18:26	3.1	Middle	2	2	27.72	7.77	29.45	84.2	5.62	7.3	3.7	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10A	11:18:15	5.2	Bottom	3	1	27.7	7.77	29.56	84.2	5.62	7.3	4.6	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10A	11:19:09	5.2	Bottom	3	2	27.72	7.77	29.55	84	5.61	7.5	6.1	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10B	11:09:50	1.0	Surface	1	1	27.71	7.79	29.93	84.2	5.6	8.5	9.7	

## 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	Site Observation
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10B	11:09:30	1.0	Surface	1	2	27.72	7.79	29.92	84.7	5.64	8.2	9.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10B	11:09:24	4.3	Bottom	3	1	27.71	7.79	29.91	84.8	5.64	8.2	9.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	SR10B	11:09:40	4.3	Bottom	3	2	27.71	7.79	29.93	84.3	5.61	8.2	9.5	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS2	14:02:12	1.0	Surface	1	1	28.47	8.09	26.19	91.4	6.14	6.5	2.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS2	14:02:51	1.0	Surface	1	2	28.55	8.09	26.14	91.5	6.13	6.5	3.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS2	14:02:00	4.1	Middle	2	1	27.87	8.1	27.65	89.8	6.04	7.9	3.6	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS2	14:02:36	4.1	Middle	2	2	27.83	8.1	27.77	89.5	6.02	7.6	2.2	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS2	14:01:49	7.1	Bottom	3	1	27.73	8.08	28.26	89.9	6.04	8.8	3.9	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS2	14:02:25	7.1	Bottom	3	2	27.75	8.09	28.27	89.7	6.02	8.5	3.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS(MF)5	11:52:28	1.0	Surface	1	1	27.81	7.76	28.39	87.5	5.86	6.1	2.7	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS(MF)5	11:51:19	1.0	Surface	1	2	27.72	7.75	28.45	86.5	5.81	6.2	2.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS(MF)5	11:51:00	6.5	Middle	2	1	27.65	7.75	29.34	84	5.62	13.3	3.3	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS(MF)5	11:52:03	6.5	Middle	2	2	27.65	7.75	29.36	83.3	5.57	13.2	2.8	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS(MF)5	11:50:49	12	Bottom	3	1	27.66	7.74	29.35	85.3	5.7	12.5	2.4	
HKLR	HY/2011/03	2013-10-11	Mid-Flood	Sunny	CS(MF)5	11:51:52	12	Bottom	3	2	27.65	7.75	29.44	84	5.61	12.7	2.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS5	09:51:33	1.0	Surface	1	1	27.61	7.78	28.49	92.1	6.2	5.7	6.6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS5	09:52:08	1.0	Surface	1	2	27.6	7.78	28.49	92.3	6.2	5.5	6.5	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS5	09:51:22	4.2	Middle	2	1	27.58	7.79	28.93	91.3	6.13	6.8	5.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS5	09:51:57	4.2	Middle	2	2	27.58	7.79	29.05	91.1	6.11	6.9	6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS5	09:51:12	7.4	Bottom	3	1	27.6	7.78	29.74	91.8	6.13	6.9	5.3	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS5	09:51:47	7.4	Bottom	3	2	27.59	7.77	29.64	91.8	6.13	6.9	6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)6	09:44:12	1.0	Surface	1	1	27.64	7.78	28.1	99.7	6.71	11.4	26.2	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)6	09:43:49	1.0	Surface	1	2	27.63	7.77	28.1	98.9	6.66	11.3	27	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)6	09:43:37	2.0	Bottom	3	1	27.63	7.78	28.1	99.7	6.65	12.5	13.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)6	09:43:59	2.0	Bottom	3	2	27.63	7.78	28.1	99.2	6.68	12.4	14.3	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS7	09:35:58	1.0	Surface	1	1	27.66	7.77	28.17	95.2	6.41	6.5	10.8	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS7	09:35:32	1.0	Surface	1	2	27.65	7.76	28.17	95.6	6.43	6.5	10	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS7	09:35:17	2.3	Bottom	3	1	27.65	7.76	28.27	95.2	6.4	6.7	12.5	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS7	09:35:47	2.3	Bottom	3	2	27.66	7.76	28.25	94.6	6.37	6.7	13.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS8	09:12:49	1.0	Surface	1	1	27.65	7.79	28.13	97.6	6.57	7.4	11.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS8	09:13:08	1.0	Surface	1	2	27.65	7.79	28.13	97.2	6.54	7.4	11.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS8	09:12:59	3.3	Bottom	3	1	27.65	7.79	28.13	97.2	6.55	7.5	13.3	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS8	09:12:42	3.3	Bottom	3	2	27.65	7.79	28.13	97.4	6.56	7.2	12.3	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)9	09:29:19	1.0	Surface	1	1	27.59	7.78	28.16	95.6	6.44	10.4	12.6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)9	09:29:02	1.0	Surface	1	2	27.58	7.77	28.15	95.8	6.46	10.4	11	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)9	09:29:11	2.6	Bottom	3	1	27.58	7.77	28.19	95.9	6.46	10.3	15.3	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS(MF)9	09:28:48	2.6	Bottom	3	2	27.58	7.77	28.19	95.8	6.46	10.4	14.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS10	09:05:54	1.0	Surface	1	1	27.78	8.12	27.05	94.3	6.37	2.1	7.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS10	09:07:05	1.0	Surface	1	2	27.76	8.13	27.09	94.2	6.37	2.3	6.4	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS10	09:06:41	5.4	Middle	2	1	27.56	8.14	27.55	94.1	6.37	2.4	6.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS10	09:05:29	5.4	Middle	2	2	27.54	8.14	27.64	94	6.36	2.5	6.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS10	09:06:28	9.8	Bottom	3	1	27.46	8.14	27.85	94.1	6.37	2.4	6.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	IS10	09:05:10	9.8	Bottom	3	2	27.46	8.14	27.87	93.9	6.35	2.4	5.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR3	09:58:56	0.7	Middle	2	1	27.61	7.76	28.43	94.3	6.34	3.6	7.4	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR3	09:58:49	0.7	Middle	2	2	27.61	7.76	28.43	94.2	6.34	3.6	6.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR4	09:18:39	1.0	Surface	1	1	27.47	7.75	27.8	93.1	6.3	5.6	11.4	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR4	09:18:55	1.0	Surface	1	2	27.5	7.74	27.85	92.9	6.28	5.6	12.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR4	09:18:47	2.8	Bottom	3	1	27.5	7.74	27.94	93	6.28	5.6	11.4	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR4	09:18:28	2.8	Bottom	3	2	27.54	7.75	27.94	93.5	6.31	5.5	11.2	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR5	09:15:37	1.0	Surface	1	1	27.77	8.12	27.04	94.1	6.36	2.2	6.4	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR5	09:15:10	1.0	Surface	1	2	27.77	8.12	27.04	94	6.35	2.3	8.2	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR5	09:15:23	4.3	Bottom	3	1	27.7	8.12	27.22	93.8	6.34	2.4	7.6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR5	09:14:54	4.3	Bottom	3	2	27.67	8.12	27.29	93.7	6.33	2.3	7.2	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10A	08:01:19	1.0	Surface	1	1	27.69	7.73	30.46	83.1	5.52	2.7	7.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10A	08:00:39	1.0	Surface	1	2	27.68	7.73	30.44	83.4	5.54	2.7	8.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10A	08:01:08	3.3	Middle	2	1	27.69	7.73	30.47	83	5.51	2.9	11.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10A	08:00:30	3.3	Middle	2	2	27.68	7.72	30.45	83.3	5.53	2.9	10.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10A	08:00:58	5.6	Bottom	3	1	27.69	7.73	30.46	83.1	5.52	3.2	11.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10A	08:00:20	5.6	Bottom	3	2	27.68	7.72	30.45	83.5	5.54	3.1	10.4	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10B	07:54:23	1.0	Surface	1	1	27.64	7.71	30.42	83.8	5.57	2.9	10	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10B	07:54:06	1.0	Surface	1	2	27.64	7.71	30.42	83.9	5.58	3	9.1	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10B	07:54:16	3.9	Bottom	3	1	27.65	7.71	30.44	83.7	5.56	2.9	11.6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	SR10B	07:53:57	3.9	Bottom	3	2	27.64	7.71	30.42	83.9	5.58	3	10.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS2	10:34:27	1.0	Surface	1	1	27.66	8.12	26.08	94.1	6.41	2.7	7.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS2	10:35:21	1.0	Surface	1	2	27.66	8.12	26.08	94.4	6.43	2.7	6.2	

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS2	10:35:07	3.5	Middle	2	1	27.64	8.13	26.6	93.5	6.35	3.3	8.2	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS2	10:34:18	3.5	Middle	2	2	27.65	8.12	26.56	93.2	6.33	3.3	7.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS2	10:34:51	6.0	Bottom	3	1	27.52	8.13	28.14	92.7	6.25	5	7.6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS2	10:34:02	6.0	Bottom	3	2	27.57	8.11	27.75	92.9	6.28	4.8	9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS(MF)5	08:36:51	1.0	Surface	1	1	27.44	7.76	28.15	85.6	5.78	3.6	8.6	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS(MF)5	08:37:35	1.0	Surface	1	2	27.43	7.74	28.15	86.1	5.82	3.5	9.7	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS(MF)5	08:36:38	6.5	Middle	2	1	27.73	7.75	29.12	82.2	5.49	3.7	8.2	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS(MF)5	08:37:20	6.5	Middle	2	2	27.72	7.75	29.12	83.4	5.57	3.5	9.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS(MF)5	08:36:27	12.0	Bottom	3	1	27.76	7.74	30.31	83.1	5.52	3.8	10.9	
HKLR	HY/2011/03	2013-10-14	Mid-Ebb	Sunny	CS(MF)5	08:37:07	12.0	Bottom	3	2	27.7	7.74	30.3	85.7	5.7	3.7	10.1	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS5	15:09:53	1.0	Surface	1	1	27.81	7.81	28.74	104.4	6.99	3.9	9.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS5	15:10:21	1.0	Surface	1	2	27.81	7.81	28.75	103.8	6.94	3.9	8.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS5	15:09:41	4.4	Middle	2	1	27.81	7.8	28.81	103.2	6.91	4.2	8.6	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS5	15:10:11	4.4	Middle	2	2	27.81	7.8	28.81	103.1	6.9	4.1	9.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS5	15:09:35	7.7	Bottom	3	1	27.8	7.8	28.85	104.1	6.96	4.3	10.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS5	15:10:03	7.7	Bottom	3	2	27.81	7.81	28.83	104.2	6.97	4.2	9.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)6	15:17:13	1.0	Surface	1	1	27.81	7.77	28.69	104.1	6.97	11.4	10.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)6	15:16:53	1.0	Surface	1	2	27.8	7.77	28.69	104.4	6.99	11.5	11.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)6	15:16:43	2.2	Bottom	3	1	27.8	7.77	28.69	104.2	6.98	12.5	12.1	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)6	15:17:02	2.2	Bottom	3	2	27.81	7.77	28.69	104.1	6.97	12.7	11.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS7	15:24:38	1.0	Surface	1	1	27.75	7.76	28.69	97.8	6.55	9.5	14.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS7	15:24:25	1.0	Surface	1	2	27.75	7.75	28.7	98	6.56	9.6	13.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS7	15:24:15	2.2	Bottom	3	1	27.75	7.75	28.7	98.3	6.59	9.5	19.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS7	15:24:31	2.2	Bottom	3	2	27.75	7.75	28.71	97.7	6.55	9.5	20.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS8	15:47:23	1.0	Surface	1	1	27.64	7.79	28.67	104	6.98	6.7	10.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS8	15:47:06	1.0	Surface	1	2	27.64	7.79	28.68	103.8	6.97	6.6	11.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS8	15:46:58	2.8	Bottom	3	1	27.65	7.79	28.7	103.8	6.97	6.7	10.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS8	15:47:14	2.8	Bottom	3	2	27.65	7.79	28.69	103.9	6.97	6.8	11.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)9	15:31:15	1.0	Surface	1	1	27.76	7.78	28.56	101.5	6.81	9.4	10	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)9	15:31:35	1.0	Surface	1	2	27.76	7.78	28.55	101.3	6.79	9.6	11.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)9	15:31:07	2.7	Bottom	3	1	27.69	7.77	28.62	101.6	6.82	9.5	11.6	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS(MF)9	15:31:25	2.7	Bottom	3	2	27.69	7.77	28.61	101.1	6.78	9.4	10.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS10	16:10:01	1.0	Surface	1	1	27.64	8.15	26.65	96.6	6.55	3	9.1	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS10	16:10:59	1.0	Surface	1	2	27.75	8.15	26.54	96.6	6.55	3.3	8.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS10	16:09:47	5.5	Middle	2	1	27.73	8.15	27.41	96.8	6.53	5.3	10.1	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS10	16:10:36	5.5	Middle	2	2	27.73	8.15	27.43	97	6.55	5.1	11.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS10	16:09:29	10.0	Bottom	3	1	27.73	8.15	27.54	97	6.54	6.2	11.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	IS10	16:10:22	10.0	Bottom	3	2	27.73	8.15	27.55	96.8	6.53	6	11.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR3	15:00:44	0.7	Middle	2	1	27.79	7.81	28.77	105.1	7.04	3.7	15.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR3	15:00:54	0.7	Middle	2	2	27.79	7.81	28.77	105.2	7.04	3.8	14.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR4	15:41:39	1.0	Surface	1	1	27.62	7.81	28.78	98	6.58	7.6	10.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR4	15:41:22	1.0	Surface	1	2	27.62	7.81	28.79	98.2	6.59	7.6	10.8	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR4	15:41:11	2.7	Bottom	3	1	27.6	7.82	28.84	97.9	6.57	8.6	11.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR4	15:41:30	2.7	Bottom	3	2	27.59	7.81	28.81	98.1	6.59	8.9	11.6	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR5	16:00:08	1.0	Surface	1	1	27.74	8.15	26.65	96.8	6.56	3.4	9.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR5	16:00:38	1.0	Surface	1	2	27.73	8.15	26.44	97.4	6.61	3.1	8.1	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR5	15:59:57	4.6	Bottom	3	1	27.72	8.15	27.56	96.8	6.53	5	10.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR5	16:00:21	4.6	Bottom	3	2	27.72	8.15	27.53	96.9	6.54	5.2	9.6	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10A	16:51:34	1.0	Surface	1	1	27.63	7.72	30.26	84.6	5.63	4.8	7.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10A	16:51:02	1.0	Surface	1	2	27.63	7.72	30.29	84.8	5.64	4.8	6.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10A	16:51:22	3.3	Middle	2	1	27.64	7.72	30.42	84.3	5.6	4.9	7.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10A	16:50:53	3.3	Middle	2	2	27.63	7.72	30.28	84.5	5.62	4.9	7.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10A	16:51:10	5.6	Bottom	3	1	27.64	7.72	30.45	84.5	5.62	5.2	7.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10A	16:50:43	5.6	Bottom	3	2	27.65	7.72	30.47	84.6	5.62	5.2	7.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10B	17:00:44	1.0	Surface	1	1	27.63	7.73	30.16	84.3	5.61	4.1	8.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10B	17:01:02	1.0	Surface	1	2	27.63	7.73	30.24	84.3	5.61	4.1	7.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10B	17:00:35	4.3	Bottom	3	1	27.64	7.73	30.41	84.2	5.6	4.4	8.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	SR10B	17:00:53	4.3	Bottom	3	2	27.64	7.72	30.39	84.3	5.61	4.5	9.9	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS2	14:39:23	1.0	Surface	1	1	27.79	8.2	26.71	95.1	6.44	3	8.4	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS2	14:40:10	1.0	Surface	1	2	27.77	8.2	26.65	93.7	6.35	3.2	8.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS2	14:39:07	3.4	Middle	2	1	27.71	8.21	27.17	94	6.35	4.9	8.9	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS2	14:39:59	3.4	Middle	2	2	27.63	8.2	27.62	92.3	6.23	5.1	7.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS2	14:38:53	5.7	Bottom	3	1	27.59	8.23	27.89	95.2	6.43	6.7	8.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS2	14:39:44	5.7	Bottom	3	2	27.59	8.2	27.85	92.7	6.26	7	8.7	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS(MF)5	16:20:11	1.0	Surface	1	1	27.65	7.72	28.6	91.7	6.16	5.6	7.2	



## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS(Mf)5	16:20:43	1.0	Surface	1	2	27.61	7.71	28.71	87.8	5.9	5.7	6.2	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS(Mf)5	16:19:53	6.3	Middle	2	1	27.61	7.69	29	84.7	5.68	7.6	6.3	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS(Mf)5	16:20:33	6.3	Middle	2	2	27.63	7.69	29	85.4	5.72	7.8	6.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS(Mf)5	16:19:43	11.5	Bottom	3	1	27.66	7.69	30.07	87.9	5.85	9.7	6.5	
HKLR	HY/2011/03	2013-10-14	Mid-Flood	Sunny	CS(Mf)5	16:20:25	11.5	Bottom	3	2	27.65	7.69	30.09	89.6	5.97	9.7	6.1	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS5	11:44:38	1.0	Surface	1	1	27.59	7.72	28.8	99.5	6.68	6.7	7.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS5	11:45:17	1.0	Surface	1	2	27.6	7.72	28.76	100	6.71	6.5	6.5	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS5	11:44:28	4.7	Middle	2	1	27.43	7.71	29.23	97.6	6.56	8.5	8.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS5	11:45:03	4.7	Middle	2	2	27.43	7.71	29.27	97.3	6.53	8.4	7.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS5	11:44:53	8.3	Bottom	3	1	27.44	7.71	29.35	98.4	6.6	8.1	6.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS5	11:44:19	8.3	Bottom	3	2	27.46	7.71	29.3	99.2	6.66	8	7	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)6	11:33:35	1.0	Surface	1	1	27.53	7.69	28.79	101.2	6.8	5.8	7.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)6	11:33:14	1.0	Surface	1	2	27.54	7.66	28.75	101.4	6.82	6	6.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)6	11:33:28	2.1	Bottom	3	1	27.51	7.68	28.86	101.1	6.79	5.9	6	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)6	11:33:07	2.1	Bottom	3	2	27.53	7.63	28.77	101.4	6.82	5.6	6	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS7	11:26:08	1.0	Surface	1	1	27.49	7.68	27.98	100.5	6.79	11.2	9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS7	11:25:49	1.0	Surface	1	2	27.49	7.67	27.97	100.6	6.8	11.3	7.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS7	11:26:00	2.3	Bottom	3	1	27.49	7.67	27.99	100.3	6.78	11.3	6.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS7	11:25:36	2.3	Bottom	3	2	27.49	7.66	27.99	100.3	6.77	11.2	8.1	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS8	11:04:17	1.0	Surface	1	1	27.48	7.69	28.12	101.5	6.85	8.6	7	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS8	11:03:56	1.0	Surface	1	2	27.48	7.67	28.1	101.4	6.85	8.6	8.7	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS8	11:04:11	2.6	Bottom	3	1	27.48	7.68	28.11	101.4	6.85	8.7	7.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS8	11:03:47	2.6	Bottom	3	2	27.48	7.66	28.09	101.2	6.84	8.8	7.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)9	11:19:19	1.0	Surface	1	1	27.51	7.68	27.92	101.8	6.87	10.6	14.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)9	11:19:55	1.0	Surface	1	2	27.5	7.69	27.96	101.2	6.84	10	15.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)9	11:19:48	2.3	Bottom	3	1	27.48	7.7	28.03	101.1	6.83	12.5	19.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS(Mf)9	11:19:11	2.3	Bottom	3	2	27.51	7.67	27.95	101.7	6.87	11.9	16.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS10	10:55:04	1.0	Surface	1	1	27.55	8.17	27.21	99.8	6.77	4.7	3.5	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS10	10:53:22	1.0	Surface	1	2	27.55	8.17	27.2	99.5	6.74	4.9	3.1	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS10	10:54:45	5.3	Middle	2	1	27.54	8.17	28.34	95.5	6.43	6.4	4.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS10	10:53:07	5.3	Middle	2	2	27.54	8.17	28.44	95.7	6.44	6.5	5.5	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS10	10:54:33	9.6	Bottom	3	1	27.49	8.16	28.98	95.3	6.4	7.7	5.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	IS10	10:52:58	9.6	Bottom	3	2	27.5	8.16	29.01	96.2	6.46	7.6	6.7	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR3	11:54:15	0.8	Middle	2	1	27.64	7.73	28.73	104.2	6.99	6.4	5.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR3	11:54:10	0.8	Middle	2	2	27.64	7.73	28.73	104.1	6.98	6	6.1	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR4	11:10:04	1.0	Surface	1	1	27.44	7.64	27.65	96.6	6.54	6.4	11.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR4	11:09:45	1.0	Surface	1	2	27.44	7.63	27.62	96	6.5	6.2	11.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR4	11:09:38	2.4	Bottom	3	1	27.44	7.61	27.84	95.1	6.43	6.3	12.5	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR4	11:09:57	2.4	Bottom	3	2	27.45	7.64	27.88	96.4	6.52	6.6	12.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR5	11:00:30	1.0	Surface	1	1	27.55	8.17	27.23	103.2	6.99	2.7	4.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR5	11:01:04	1.0	Surface	1	2	27.55	8.17	27.22	103	6.98	2.6	3.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR5	11:00:17	3.7	Bottom	3	1	27.55	8.17	27.45	102.8	6.96	2.6	3.3	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR5	11:00:48	3.7	Bottom	3	2	27.58	8.17	27.99	103.5	6.98	2.7	4.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10A	09:52:24	1.0	Surface	1	1	27.57	7.68	30.61	86.3	5.74	3.7	5.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10A	09:52:59	1.0	Surface	1	2	27.57	7.68	30.66	85	5.65	3.5	4.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10A	09:52:10	3.2	Middle	2	1	27.57	7.68	30.43	86.4	5.75	4.5	6.3	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10A	09:52:48	3.2	Middle	2	2	27.57	7.68	30.61	84.9	5.65	4.5	6.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10A	09:52:40	5.3	Bottom	3	1	27.56	7.68	30.69	85	5.65	4.6	6.3	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10A	09:51:55	5.3	Bottom	3	2	27.57	7.68	30.44	86.2	5.74	4.5	5.3	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10B	09:42:40	1.0	Surface	1	1	27.58	7.67	30.62	84.4	5.61	5.9	7.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10B	09:42:13	1.0	Surface	1	2	27.59	7.67	30.59	84.6	5.63	5.4	7.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10B	09:42:01	4.8	Bottom	3	1	27.58	7.66	30.59	84.4	5.61	6.3	8.8	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	SR10B	09:42:30	4.8	Bottom	3	2	27.57	7.67	30.62	84.3	5.6	5.9	8.6	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS2	12:20:59	1.0	Surface	1	1	27.52	8.19	27.88	102.5	6.92	3.8	7.1	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS2	12:21:35	1.0	Surface	1	2	27.52	8.19	27.88	102.5	6.92	3.8	6.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS2	12:20:50	4.0	Middle	2	1	27.52	8.19	27.89	101.2	6.84	4.8	4.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS2	12:21:22	4.0	Middle	2	2	27.52	8.2	27.91	100.7	6.81	4.8	4.6	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS2	12:20:37	6.9	Bottom	3	1	27.47	8.18	28.86	101.1	6.8	6.2	3.6	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS2	12:21:11	6.9	Bottom	3	2	27.51	8.18	29.4	101.5	6.8	6.3	4.3	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS(Mf)5	10:29:36	1.0	Surface	1	1	27.44	7.7	28.69	95.1	6.4	2.7	4.1	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS(Mf)5	10:30:43	1.0	Surface	1	2	27.45	7.71	28.69	95.5	6.43	3	3.4	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS(Mf)5	10:30:18	7.2	Middle	2	1	27.42	7.69	28.98	90.1	6.06	3	5.2	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS(Mf)5	10:29:13	7.2	Middle	2	2	27.43	7.68	29.01	89.4	6.01	3.2	3.9	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS(Mf)5	10:30:07	13.4	Bottom	3	1	27.52	7.69	29.49	90.4	6.06	3.4	4.5	
HKLR	HY/2011/03	2013-10-16	Mid-Ebb	Sunny	CS(Mf)5	10:29:01	13.4	Bottom	3	2	27.48	7.67	29.38	90.1	6.04	3.6	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	Site Observation
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS5	16:03:18	1.0	Surface	1	1	27.65	7.75	28.2	108.9	7.33	7	8.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS5	16:04:12	1.0	Surface	1	2	27.65	7.75	28.18	109	7.34	7	8.7	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS5	16:03:56	4.6	Middle	2	1	27.65	7.75	28.24	107.9	7.26	7.2	7.4	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS5	16:02:56	4.6	Middle	2	2	27.66	7.74	28.27	107.7	7.24	7.8	6.9	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS5	16:03:45	8.1	Bottom	3	1	27.66	7.75	28.26	107.7	7.24	7.1	10.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS5	16:02:45	8.1	Bottom	3	2	27.66	7.74	28.25	107.7	7.25	8	9.1	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)6	16:13:33	1.0	Surface	1	1	27.61	7.71	27.94	107	7.22	12.3	13.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)6	16:13:53	1.0	Surface	1	2	27.6	7.71	27.94	106.9	7.21	12	13.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)6	16:13:25	2.2	Bottom	3	1	27.61	7.71	27.94	106.9	7.21	13.2	13.1	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)6	16:13:41	2.2	Bottom	3	2	27.61	7.71	27.94	106.9	7.21	12	14.1	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS7	16:24:54	1.0	Surface	1	1	27.63	7.7	28.1	102.7	6.92	11.6	13.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS7	16:24:38	1.0	Surface	1	2	27.64	7.7	28.09	102.6	6.91	12.7	14.4	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS7	16:24:46	2.3	Bottom	3	1	27.64	7.7	28.1	102.5	6.9	13	12.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS7	16:24:30	2.3	Bottom	3	2	27.64	7.69	28.09	102.4	6.9	13.7	13	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS8	17:01:15	1.0	Surface	1	1	27.47	7.69	28.02	99.8	6.74	13.6	17.4	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS8	17:01:30	1.0	Surface	1	2	27.47	7.69	28.03	99.8	6.74	12.9	16.6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS8	17:01:23	2.5	Bottom	3	1	27.47	7.69	28.03	99.9	6.75	13.2	16.3	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS8	17:01:07	2.5	Bottom	3	2	27.47	7.69	28.03	99.7	6.74	13.2	16.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)9	16:43:08	1.0	Surface	1	1	27.54	7.73	28.12	107	7.22	21.3	32.5	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)9	16:43:37	1.0	Surface	1	2	27.54	7.73	28.13	107.3	7.24	21	34.5	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)9	16:43:21	2.5	Bottom	3	1	27.54	7.73	28.13	107	7.22	25.5	35.3	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS(MF)9	16:43:02	2.5	Bottom	3	2	27.54	7.73	28.12	107.2	7.23	25.1	36.9	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS10	17:35:52	1.0	Surface	1	1	27.61	8.21	28.13	102.5	6.91	5.9	4.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS10	17:36:25	1.0	Surface	1	2	27.6	8.21	28.12	103	6.94	5.7	5.4	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS10	17:35:43	5.3	Middle	2	1	27.61	8.21	28.23	100.9	6.79	6.4	5.6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS10	17:36:15	5.3	Middle	2	2	27.61	8.2	28.23	101	6.8	6.5	4.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS10	17:36:06	9.6	Bottom	3	1	27.6	8.2	28.48	102	6.86	6.7	5.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	IS10	17:35:33	9.6	Bottom	3	2	27.59	8.2	28.5	101.8	6.85	6.8	5.6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR3	15:48:59	0.8	Middle	2	1	27.65	7.68	28.06	108.2	7.29	6.8	10.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR3	15:49:10	0.8	Middle	2	2	27.65	7.7	28.08	108.7	7.32	7	8.9	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR4	16:54:28	1.0	Surface	1	1	27.47	7.69	28.02	99.2	6.71	14.1	20.3	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR4	16:53:34	1.0	Surface	1	2	27.46	7.67	28.01	98.9	6.69	15	18.6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR4	16:53:19	2.3	Bottom	3	1	27.46	7.66	28.01	98.8	6.67	18.3	19	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR4	16:54:17	2.3	Bottom	3	2	27.47	7.69	28.02	99.1	6.69	17.5	20.4	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR5	17:23:43	1.0	Surface	1	1	27.6	8.22	28.11	105.7	7.12	2.8	6.6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR5	17:23:20	1.0	Surface	1	2	27.58	8.23	28.12	106.1	7.15	2.7	5.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR5	17:23:32	3.5	Bottom	3	1	27.6	8.22	28.13	105.8	7.13	2.7	6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR5	17:23:11	3.5	Bottom	3	2	27.6	8.23	28.12	106.4	7.17	2.7	5.1	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10A	18:15:04	1.0	Surface	1	1	27.56	7.64	30.59	86.3	5.74	5.6	8.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10A	18:15:53	1.0	Surface	1	2	27.57	7.64	30.63	85.9	5.71	6.2	7.6	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10A	18:15:38	3.3	Middle	2	1	27.57	7.64	30.74	85.6	5.68	7.4	7.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10A	18:14:49	3.3	Middle	2	2	27.58	7.63	30.73	85.7	5.69	7	6.7	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10A	18:14:37	5.5	Bottom	3	1	27.57	7.63	30.72	85.8	5.7	7.7	7	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10A	18:15:23	5.5	Bottom	3	2	27.57	7.64	30.76	85.6	5.69	7.9	7.5	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10B	18:27:17	1.0	Surface	1	1	27.57	7.66	30.68	85.7	5.69	6.5	8.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10B	18:26:39	1.0	Surface	1	2	27.57	7.65	30.68	85.7	5.69	6.5	6.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10B	18:27:02	4.5	Bottom	3	1	27.57	7.66	30.78	85.5	5.68	6.7	8.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	SR10B	18:26:25	4.5	Bottom	3	2	27.57	7.65	30.76	85.5	5.68	7.4	6.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS2	15:57:00	1.0	Surface	1	1	27.81	8.27	27.51	104	7.01	4.4	5.3	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS2	15:57:53	1.0	Surface	1	2	27.81	8.23	27.46	104.6	7.05	4.4	6.1	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS2	15:56:48	3.9	Middle	2	1	27.74	8.28	27.71	101.7	6.85	7.3	4.7	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS2	15:57:35	3.9	Middle	2	2	27.74	8.23	27.67	101.6	6.85	7.3	5.1	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS2	15:56:32	6.7	Bottom	3	1	27.67	8.33	28.14	102	6.86	7.2	7.3	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS2	15:57:23	6.7	Bottom	3	2	27.68	8.23	28.02	101.6	6.84	7.2	5	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS(MF)5	17:38:00	1.0	Surface	1	1	27.45	7.68	28.88	93	6.25	4	4.9	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS(MF)5	17:38:57	1.0	Surface	1	2	27.46	7.68	28.86	92.8	6.24	4.2	5	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS(MF)5	17:37:41	6.6	Middle	2	1	27.59	7.65	30.11	86	5.73	7.6	5.2	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS(MF)5	17:38:32	6.6	Middle	2	2	27.59	7.65	30.16	86.1	5.73	7.8	4.9	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS(MF)5	17:38:22	12.1	Bottom	3	1	27.59	7.65	30.24	87.6	5.83	7.5	3.8	
HKLR	HY/2011/03	2013-10-16	Mid-Flood	Cloudy	CS(MF)5	17:37:29	12.1	Bottom	3	2	27.59	7.64	30.2	87.5	5.83	7.9	5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS5	13:33:09	1.0	Surface	1	1	27	7.68	29.52	100.4	6.78	7.8	8.6	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS5	13:33:53	1.0	Surface	1	2	27.02	7.69	29.53	100.3	6.77	7.7	9.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS5	13:33:45	4.8	Middle	2	1	26.98	7.68	29.54	99.4	6.72	8.4	10.3	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS5	13:33:02	4.8	Middle	2	2	26.99	7.68	29.53	99.7	6.73	8.1	9.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS5	13:32:43	8.5	Bottom	3	1	26.92	7.67	29.6	98.8	6.68	9.8	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	Site Observation
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS5	13:33:27	8.5	Bottom	3	2	26.92	7.68	29.61	98.8	6.67	9.9	7.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)6	13:25:23	1.0	Surface	1	1	26.91	7.68	29	105	7.12	9.7	4.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)6	13:25:01	1.0	Surface	1	2	26.93	7.67	28.93	105.3	7.14	9.9	6.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)6	13:24:47	2.4	Bottom	3	1	26.9	7.66	29.04	105.3	7.14	11	6.3	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)6	13:25:05	2.4	Bottom	3	2	26.9	7.67	28.99	105	7.12	10.9	4.6	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS7	13:17:37	1.0	Surface	1	1	26.9	7.64	28.96	101.4	6.88	9.2	7.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS7	13:17:51	1.0	Surface	1	2	26.92	7.65	28.96	101.4	6.88	9.2	9.2	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS7	13:17:42	2.4	Bottom	3	1	26.9	7.65	28.95	101.4	6.88	9.3	7.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS7	13:17:32	2.4	Bottom	3	2	26.91	7.64	28.95	101.7	6.9	9.2	5.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS8	12:41:35	1.0	Surface	1	1	26.87	7.67	28.86	101.9	6.93	11.5	4.2	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS8	12:41:00	1.0	Surface	1	2	26.93	7.67	28.85	102.3	6.94	11.2	2.3	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS8	12:41:19	2.5	Bottom	3	1	26.83	7.67	28.87	101.6	6.91	13.8	3.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS8	12:40:51	2.5	Bottom	3	2	26.83	7.67	28.87	101.7	6.91	13.5	3.8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)9	13:11:50	1.0	Surface	1	1	27.09	7.64	28.97	97.5	6.59	14.6	11.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)9	13:12:02	1.0	Surface	1	2	27.12	7.65	28.97	97.5	6.59	14.4	11.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)9	13:11:55	2.5	Bottom	3	1	27.1	7.64	28.96	97.4	6.59	14.5	11.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS(MF)9	13:11:45	2.5	Bottom	3	2	27.1	7.64	28.96	97.5	6.59	14.8	11.2	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS10	12:40:35	1.0	Surface	1	1	27.3	8.2	28.91	97.5	6.58	11.8	4.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS10	12:39:50	1.0	Surface	1	2	27.17	8.19	29.04	96.9	6.54	12.6	3.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS10	12:40:23	5.3	Middle	2	1	27.04	8.19	29.7	95.9	6.47	12	4.8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS10	12:39:38	5.3	Middle	2	2	27.04	8.19	29.68	95.9	6.47	12.3	4.6	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS10	12:40:06	9.6	Bottom	3	1	27.05	8.19	29.72	96.3	6.49	13.5	3.9	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	IS10	12:39:25	9.6	Bottom	3	2	27.04	8.19	29.7	96.2	6.48	13.7	3.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR3	13:44:32	0.7	Middle	2	1	27.04	7.7	29.52	101.8	6.87	6.7	9	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR3	13:44:36	0.7	Middle	2	2	27.04	7.69	29.52	101.8	6.87	6.6	8.2	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR4	12:53:25	1.0	Surface	1	1	27.04	7.69	28.84	103.9	7.04	7.8	7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR4	12:53:51	1.0	Surface	1	2	27.01	7.69	28.83	103.9	7.04	7.5	6.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR4	12:53:42	2.5	Bottom	3	1	26.88	7.69	28.86	103.4	7.02	8.6	7.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR4	12:53:17	2.5	Bottom	3	2	26.89	7.69	28.86	103.3	7.02	8.4	8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SRS	12:49:46	1.0	Surface	1	1	27.23	8.19	28.97	97.3	6.56	8.8	4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SRS	12:49:24	1.0	Surface	1	2	27.19	8.19	29.02	97.1	6.56	8.4	3.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SRS	12:49:38	4.4	Bottom	3	1	27.06	8.19	29.51	96.7	6.52	12.3	3.3	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SRS	12:49:10	4.4	Bottom	3	2	27.05	8.19	29.5	96.8	6.53	11.3	3.8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10A	11:24:51	1.0	Surface	1	1	27.25	7.7	30.78	86.4	5.77	6.4	6.6	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10A	11:25:46	1.0	Surface	1	2	27.22	7.68	30.82	86.3	5.76	6.5	6.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10A	11:25:31	3.3	Middle	2	1	27.22	7.68	30.82	86.3	5.76	6.6	6.6	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10A	11:24:41	3.3	Middle	2	2	27.23	7.69	30.82	86	5.75	6.5	6.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10A	11:25:09	5.6	Bottom	3	1	27.22	7.65	30.81	86.4	5.77	6.8	7.3	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10A	11:24:30	5.6	Bottom	3	2	27.23	7.69	30.84	86.1	5.75	6.7	8.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10B	11:18:07	1.0	Surface	1	1	27.26	7.72	30.72	86.6	5.79	7	9.9	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10B	11:17:48	1.0	Surface	1	2	27.26	7.72	30.72	86.6	5.79	7.1	10.2	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10B	11:17:57	4.6	Bottom	3	1	27.26	7.72	30.72	86.6	5.79	7.1	9.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	SR10B	11:17:41	4.6	Bottom	3	2	27.26	7.71	30.72	86.6	5.78	7.2	11.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS2	13:55:50	1.0	Surface	1	1	27.59	8.18	27.62	101.9	6.89	5.5	4.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS2	13:56:42	1.0	Surface	1	2	27.57	8.18	27.6	102.2	6.91	5.3	3.8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS2	13:56:26	3.5	Middle	2	1	27.24	8.2	28.85	102.1	6.89	7.8	3.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS2	13:55:35	3.5	Middle	2	2	27.26	8.2	28.67	102.3	6.91	8.4	4.6	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS2	13:55:22	6.0	Bottom	3	1	27.13	8.19	29.43	101.4	6.84	9.3	4.7	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS2	13:56:11	6.0	Bottom	3	2	27.08	8.19	29.68	100.6	6.78	8.8	4.5	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS(MF)5	12:06:28	1.0	Surface	1	1	27.25	7.67	29.33	98.5	6.63	3.8	4.4	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS(MF)5	12:07:17	1.0	Surface	1	2	27.25	7.67	29.29	98.9	6.66	3.8	3.9	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS(MF)5	12:07:00	6.8	Middle	2	1	27.25	7.67	29.45	98.6	6.63	3.8	4.9	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS(MF)5	12:06:21	6.8	Middle	2	2	27.26	7.66	29.45	98	6.59	4	4.8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS(MF)5	12:06:47	12.5	Bottom	3	1	27.29	7.67	29.53	98.5	6.62	3.9	4.8	
HKLR	HY/2011/03	2013-10-18	Mid-Ebb	Sunny	CS(MF)5	12:06:08	12.5	Bottom	3	2	27.29	7.66	29.63	97.9	6.57	4.1	3.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS5	16:48:55	1.0	Surface	1	1	27.26	7.71	28.91	109.2	7.37	8.2	8.7	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS5	16:48:17	1.0	Surface	1	2	27.1	7.7	28.89	107.9	7.3	8.3	8.3	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS5	16:48:43	4.8	Middle	2	1	27.08	7.7	28.91	107.8	7.3	9.5	7.2	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS5	16:48:04	4.8	Middle	2	2	27.15	7.68	28.91	107.3	7.25	9.4	7.9	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS5	16:48:28	8.5	Bottom	3	1	27.22	7.7	28.9	108.6	7.33	10.4	6.9	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS5	16:47:57	8.5	Bottom	3	2	27.07	7.68	28.89	106.7	7.22	10.6	7.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)6	17:02:39	1.0	Surface	1	1	27.18	7.7	29	108.1	7.3	7.8	7.4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)6	17:02:10	1.0	Surface	1	2	27.19	7.7	28.95	108.2	7.31	7.6	6.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)6	17:01:59	2.5	Bottom	3	1	27.18	7.7	28.99	108.2	7.31	8.2	10.4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)6	17:02:19	2.5	Bottom	3	2	27.2	7.7	28.94	108.8	7.35	8.1	11.2	

## 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	Site Observation
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS7	17:04:03	1.0	Surface	1	1	27.19	7.71	29	108.3	7.31	7.8	23.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS7	17:04:14	1.0	Surface	1	2	27.19	7.71	28.98	108.5	7.33	8	21.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS7	17:04:08	2.5	Bottom	3	1	27.19	7.71	29	108.4	7.32	8.1	26.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS7	17:03:48	2.5	Bottom	3	2	27.19	7.71	28.97	108.5	7.33	8.2	24.7	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS8	17:26:13	1.0	Surface	1	1	27.12	7.68	29.1	103.7	7	14	4.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS8	17:26:02	1.0	Surface	1	2	27.11	7.68	29.1	103.9	7.02	13.9	4.5	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS8	17:25:57	2.6	Bottom	3	1	27.11	7.67	29.1	104	7.03	15.5	11	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS8	17:26:06	2.6	Bottom	3	2	27.11	7.68	29.1	103.8	7.01	15.8	11.9	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)9	17:12:26	1.0	Surface	1	1	27.18	7.67	29.02	103.5	6.99	10	11.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)9	17:12:39	1.0	Surface	1	2	27.18	7.68	29.02	103.7	7	9.8	9.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)9	17:12:21	2.5	Bottom	3	1	27.18	7.67	29.02	103.6	6.99	10.7	11.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS(MF)9	17:12:35	2.5	Bottom	3	2	27.18	7.68	29.02	103.6	6.99	10.9	11.2	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS10	18:14:23	1.0	Surface	1	1	27.39	8.2	28.38	99.7	6.74	4.9	5.2	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS10	18:13:42	1.0	Surface	1	2	27.39	8.19	28.36	100	6.76	4.6	4.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS10	18:13:25	5.2	Middle	2	1	27.35	8.2	28.8	98.8	6.66	7	5.3	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS10	18:14:11	5.2	Middle	2	2	27.34	8.2	28.86	98.9	6.67	6.8	4.3	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS10	18:13:58	9.4	Bottom	3	1	27.27	8.19	29.08	99.1	6.68	6.5	3.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	IS10	18:13:16	9.4	Bottom	3	2	27.3	8.19	28.99	98.9	6.66	6.5	4.7	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR3	16:42:56	0.7	Middle	2	1	27.27	7.67	28.82	103.5	6.98	11.9	7.4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR3	16:42:51	0.7	Middle	2	2	27.28	7.67	28.81	103.4	6.98	12	8.8	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR4	17:19:11	1.0	Surface	1	1	27.3	7.66	29.04	101.9	6.87	22.9	10.3	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR4	17:19:20	1.0	Surface	1	2	27.3	7.66	29.04	101.9	6.86	22.7	11.9	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR4	17:19:16	2.5	Bottom	3	1	27.3	7.66	29.04	101.8	6.86	23.6	10.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR4	17:19:07	2.5	Bottom	3	2	27.3	7.65	29.04	101.9	6.87	23.4	12.2	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR5	18:02:13	1.0	Surface	1	1	27.41	8.19	28.34	100.5	6.79	5	3.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR5	18:01:34	1.0	Surface	1	2	27.4	8.19	28.4	99.9	6.74	5.3	4.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR5	18:01:49	4.6	Bottom	3	1	27.38	8.19	28.7	99.7	6.72	5.8	4.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR5	18:01:25	4.6	Bottom	3	2	27.37	8.19	28.68	99.7	6.72	5.9	3.5	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10A	19:02:34	1.0	Surface	1	1	27.31	7.63	30.95	87	5.8	15.5	10.3	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10A	19:02:55	1.0	Surface	1	2	27.31	7.63	30.96	87	5.8	15.2	10.4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10A	19:02:27	3.3	Middle	2	1	27.31	7.63	30.95	86.8	5.79	15.7	11.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10A	19:02:51	3.3	Middle	2	2	27.31	7.63	30.96	86.9	5.79	15.6	12.4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10A	19:02:19	5.6	Bottom	3	1	27.31	7.62	30.95	86.8	5.79	16	17	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10A	19:02:41	5.6	Bottom	3	2	27.31	7.63	30.96	86.9	5.79	15.8	17.9	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10B	19:13:53	1.0	Surface	1	1	27.31	7.64	30.97	87	5.8	15.1	18.2	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10B	19:14:02	1.0	Surface	1	2	27.31	7.64	30.97	87	5.8	15.2	17	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10B	19:13:57	4.4	Bottom	3	1	27.31	7.64	30.97	87	5.8	15.8	18.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	SR10B	19:13:48	4.4	Bottom	3	2	27.31	7.64	30.97	87	5.8	15.8	19.4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS2	16:47:06	1.0	Surface	1	1	27.44	8.2	28.44	99.8	6.73	7.8	5.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS2	16:48:06	1.0	Surface	1	2	27.45	8.2	28.37	98.9	6.67	8	6.1	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS2	16:46:53	3.4	Middle	2	1	27.34	8.22	28.68	99.8	6.73	11.4	5.3	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS2	16:47:40	3.4	Middle	2	2	27.29	8.21	28.74	98.1	6.62	11.1	3.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS2	16:47:29	5.7	Bottom	3	1	27.29	8.26	28.78	98.2	6.63	11.9	4.9	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS2	16:46:42	5.7	Bottom	3	2	27.28	8.25	28.95	100.5	6.78	12.5	5	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS(MF)5	18:22:31	1.0	Surface	1	1	27.34	7.67	29.55	97	6.51	4.5	4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS(MF)5	18:23:12	1.0	Surface	1	2	27.33	7.67	29.55	97.1	6.52	4.6	4	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS(MF)5	18:23:04	6.8	Middle	2	1	27.33	7.67	29.58	95.6	6.42	5.6	2.6	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS(MF)5	18:22:23	6.8	Middle	2	2	27.36	7.66	29.61	95.6	6.41	5.2	2.5	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS(MF)5	18:22:48	12.6	Bottom	3	1	27.28	7.65	30.31	94.3	6.31	7.9	3.2	
HKLR	HY/2011/03	2013-10-18	Mid-Flood	Sunny	CS(MF)5	18:22:07	12.6	Bottom	3	2	27.29	7.64	30.27	94.3	6.31	7.8	2.5	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS5	12:55:21	1.0	Surface	1	1	26.7	7.73	29.12	96.6	6.57	14.7	10	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS5	12:54:52	1.0	Surface	1	2	26.71	7.73	29.12	96.7	6.58	14.4	11.1	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS5	12:55:11	4.3	Middle	2	1	26.7	7.73	29.19	96.3	6.55	15.8	11.6	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS5	12:54:42	4.3	Middle	2	2	26.7	7.72	29.2	96.4	6.56	16.1	12	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS5	12:55:02	7.5	Bottom	3	1	26.7	7.73	29.22	96.3	6.55	16.1	12.3	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS5	12:54:32	7.5	Bottom	3	2	26.7	7.72	29.21	96.5	6.56	16.3	12	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)6	13:01:51	1.0	Surface	1	1	26.91	7.73	29.08	101.4	6.88	8.6	8.9	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)6	13:01:32	1.0	Surface	1	2	26.92	7.73	29.08	101.2	6.86	8.4	7.8	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)6	13:01:21	2.2	Bottom	3	1	26.85	7.72	29.09	100.8	6.84	9.4	10.3	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)6	13:01:40	2.2	Bottom	3	2	26.87	7.73	29.08	101.3	6.87	9.6	8.7	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS7	13:09:08	1.0	Surface	1	1	26.92	7.74	29.08	104.8	7.11	8.3	8.7	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS7	13:08:49	1.0	Surface	1	2	26.96	7.73	29.08	105.6	7.15	8.3	9.7	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS7	13:08:37	2.2	Bottom	3	1	26.98	7.72	29.09	105.4	7.14	8.4	11	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS7	13:08:56	2.2	Bottom	3	2	26.85	7.73	29.09	104.8	7.11	8.4	9.9	
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS8	13:32:01	1.0	Surface	1	1	27.27	7.73	28.91	100.4	6.77	6.6	9.1	

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS8	13:31:43	1.0	Surface	1	2	27.39	7.72	28.93	100.6	6.77	6.3		9.7
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS8	13:31:51	3.0	Bottom	3	1	27.18	7.72	28.87	100	6.76	6.5		13.3
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS8	13:31:32	3.0	Bottom	3	2	27.1	7.71	28.88	99.9	6.76	6.4		14.3
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)9	13:14:56	1.0	Surface	1	1	27	7.75	29.06	107.8	7.3	8.2		10.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)9	13:15:17	1.0	Surface	1	2	26.97	7.76	29.07	108.1	7.32	8.4		11
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)9	13:15:06	2.8	Bottom	3	1	26.96	7.75	29.09	107.9	7.31	8.2		9.9
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS(MF)9	13:14:45	2.8	Bottom	3	2	26.96	7.74	29.09	106.8	7.23	8.3		10.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS10	14:06:11	1.0	Surface	1	1	27.15	8.22	28.78	97.5	6.6	3.3		6.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS10	14:05:16	1.0	Surface	1	2	27.18	8.22	28.76	99	6.69	3.1		8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS10	14:05:57	5.5	Middle	2	1	26.76	8.21	29.03	94.4	6.42	6.8		5.9
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS10	14:04:54	5.5	Middle	2	2	26.78	8.21	29.03	94.9	6.45	6.5		6.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS10	14:04:40	10.0	Bottom	3	1	26.72	8.21	29.09	95.5	6.5	7.4		8.5
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	IS10	14:05:38	10.0	Bottom	3	2	26.71	8.21	29.08	95.1	6.47	7.3		10.4
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR3	12:46:00	0.7	Middle	2	1	26.8	7.71	29.14	99.1	6.73	11		16
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR3	12:45:51	0.7	Middle	2	2	26.81	7.7	29.15	99.2	6.73	11		16.3
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR4	13:26:08	1.0	Surface	1	1	27.05	7.74	28.95	96.3	6.52	6.8		7.1
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR4	13:25:49	1.0	Surface	1	2	27.05	7.74	28.98	96.6	6.54	6.9		7.5
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR4	13:25:40	2.8	Bottom	3	1	26.97	7.74	29.02	96.6	6.54	6.8		8.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR4	13:25:57	2.8	Bottom	3	2	27.01	7.74	28.97	96.5	6.54	6.8		9.3
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR5	13:54:56	1.0	Surface	1	1	27.13	8.22	28.78	98.8	6.68	3.1		5.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR5	13:55:38	1.0	Surface	1	2	27.18	8.22	28.76	99.8	6.75	3		5.2
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR5	13:55:14	4.6	Bottom	3	1	26.87	8.22	28.94	97.8	6.64	3.6		5.1
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR5	13:54:42	4.6	Bottom	3	2	26.9	8.22	28.94	98.3	6.67	3.7		6.4
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10A	15:09:07	1.0	Surface	1	1	27.04	7.69	30.39	92.8	6.23	8.3		9.9
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10A	15:07:31	1.0	Surface	1	2	27.07	7.69	30.36	88.7	5.95	8.1		8.7
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10A	15:07:19	3.1	Middle	2	1	27.05	7.68	30.44	88.4	5.93	8.3		8.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10A	15:07:58	3.1	Middle	2	2	27.06	7.69	30.43	88.4	5.94	8.2		10.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10A	15:07:03	5.1	Bottom	3	1	27.06	7.68	30.46	88.7	5.95	8.1		9.5
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10A	15:07:44	5.1	Bottom	3	2	27.06	7.69	30.46	88.5	5.94	8.2		8.7
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10B	15:16:36	1.0	Surface	1	1	27.04	7.69	30.44	87.8	5.89	9.2		12.1
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10B	15:16:20	1.0	Surface	1	2	27.04	7.69	30.44	87.8	5.89	9.3		11.1
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10B	15:16:27	4.1	Bottom	3	1	27.04	7.69	30.46	87.6	5.88	9.4		10.1
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	SR10B	15:16:13	4.1	Bottom	3	2	27.04	7.69	30.47	87.7	5.89	9.1		11.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS2	12:40:48	1.0	Surface	1	1	26.93	8.27	28.9	96.5	6.54	4.7		8.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS2	12:39:57	1.0	Surface	1	2	26.9	8.3	28.97	97.1	6.59	4.3		8.9
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS2	12:39:40	3.7	Middle	2	1	26.77	8.32	29.31	96.5	6.55	6.5		8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS2	12:40:32	3.7	Middle	2	2	26.8	8.3	29.18	95.5	6.48	6.3		9.8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS2	12:39:27	6.3	Bottom	3	1	26.75	8.33	29.41	97.5	6.62	7.5		8.3
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS2	12:40:21	6.3	Bottom	3	2	26.75	8.32	29.25	95.4	6.48	7.7		8
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS(MF)5	14:18:27	1.0	Surface	1	1	27.29	7.7	29.79	91.9	6.17	6.2		4.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS(MF)5	14:19:02	1.0	Surface	1	2	27.28	7.7	29.82	91.4	6.13	6.3		6.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS(MF)5	14:18:50	6.1	Middle	2	1	27.02	7.68	30.28	88.7	5.96	8		4.4
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS(MF)5	14:18:14	6.1	Middle	2	2	27.01	7.68	30.29	88.6	5.95	7.8		5.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS(MF)5	14:18:39	11.2	Bottom	3	1	27.03	7.69	30.35	90.8	6.1	8.8		5.6
HKLR	HY/2011/03	2013-10-21	Mid-Ebb	Sunny	CS(MF)5	14:18:02	11.2	Bottom	3	2	27.03	7.68	30.35	90.9	6.11	8.6		7.6
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS5	09:11:18	1.0	Surface	1	1	26.72	7.74	29.39	95.1	6.46	10.7		11.1
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS5	09:10:40	1.0	Surface	1	2	26.74	7.73	29.4	95.3	6.47	10.5		12.3
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS5	09:10:30	4.4	Middle	2	1	26.59	7.73	29.39	94.7	6.45	11.1		9.9
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS5	09:11:09	4.4	Middle	2	2	26.59	7.74	29.39	94.6	6.44	10.7		10.6
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS5	09:10:21	7.8	Bottom	3	1	26.63	7.73	29.38	94.8	6.45	11.5		11.6
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS5	09:11:01	7.8	Bottom	3	2	26.59	7.74	29.41	94.5	6.43	11.8		11.5
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)6	09:03:38	1.0	Surface	1	1	26.65	7.74	29.28	97	6.6	11.6		13.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)6	09:03:17	1.0	Surface	1	2	26.65	7.74	29.28	97	6.6	11.3		13
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)6	09:03:05	2.1	Bottom	3	1	26.63	7.73	29.28	96.8	6.58	12.4		13.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)6	09:03:27	2.1	Bottom	3	2	26.64	7.74	29.28	97	6.6	12.4		12.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS7	08:56:31	1.0	Surface	1	1	26.65	7.73	29.3	96	6.53	15.5		12.3
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS7	08:56:52	1.0	Surface	1	2	26.65	7.73	29.3	96.2	6.54	15.3		12.1
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS7	08:56:22	2.2	Bottom	3	1	26.63	7.72	29.3	95.7	6.51	17		16.7
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS7	08:56:40	2.2	Bottom	3	2	26.63	7.73	29.29	96	6.53	16.2		18.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS8	08:31:40	1.0	Surface	1	1	26.67	7.7	29.32	97.4	6.62	13.9		9.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS8	08:31:59	1.0	Surface	1	2	26.67	7.71	29.32	97.4	6.62	13.9		10.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS8	08:31:31	3.2	Bottom	3	1	26.65	7.69	29.32	97.3	6.62	14.2		17.3
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS8	08:31:49	3.2	Bottom	3	2	26.65	7.7	29.32	97.2	6.61	13.8		18.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)9	08:49:38	1.0	Surface	1	1	26.59	7.73	29.37	98.2	6.68	16.7		16
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)9	08:50:17	1.0	Surface	1	2	26.59	7.73	29.37	98.3	6.69	16.5		15.9

## 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	Site Observation
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)9	08:49:28	2.7	Bottom	3	1	26.57	7.71	29.42	98	6.67	16.8		16.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS(MF)9	08:49:48	2.7	Bottom	3	2	26.57	7.73	29.42	98.1	6.68	16.6		15.7
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS10	08:28:51	1.0	Surface	1	1	26.64	8.19	29.12	96.2	6.55	9.5		13.3
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS10	08:28:00	1.0	Surface	1	2	26.64	8.19	29.11	96.1	6.54	9.8		12
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS10	08:28:27	5.4	Middle	2	1	26.64	8.19	29.12	95.6	6.51	11		12.7
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS10	08:27:46	5.4	Middle	2	2	26.64	8.19	29.12	95.8	6.52	11.3		12.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS10	08:28:17	9.8	Bottom	3	1	26.64	8.19	29.13	95.7	6.52	10.8		15
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	IS10	08:27:35	9.8	Bottom	3	2	26.64	8.18	29.13	95.7	6.52	11.2		13.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR3	09:16:08	0.7	Middle	2	1	26.8	7.74	29.37	95.5	6.48	9.4		12.6
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR3	09:15:56	0.7	Middle	2	2	26.78	7.74	29.37	95.5	6.48	9.9		13.6
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR4	08:39:23	1.0	Surface	1	1	26.71	7.69	29.29	95.1	6.46	13.9		15.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR4	08:39:04	1.0	Surface	1	2	26.71	7.68	29.28	95.1	6.46	14.7		15.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR4	08:39:16	2.8	Bottom	3	1	26.71	7.69	29.28	95	6.46	14.5		15.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR4	08:38:53	2.8	Bottom	3	2	26.7	7.67	29.28	94.8	6.45	14.7		15.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR5	08:38:22	1.0	Surface	1	1	26.64	8.19	29.05	95.7	6.52	7.7		16.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR5	08:37:47	1.0	Surface	1	2	26.64	8.19	29.05	95.7	6.52	8		17.1
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR5	08:37:29	4.7	Bottom	3	1	26.64	8.19	29.08	95.6	6.51	8.8		20.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR5	08:38:07	4.7	Bottom	3	2	26.63	8.19	29.06	95.4	6.5	9		22
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10A	07:34:28	1.0	Surface	1	1	26.93	7.7	30.33	88	5.93	9.8		14.3
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10A	07:34:55	1.0	Surface	1	2	26.93	7.7	30.32	88.1	5.93	9.5		13.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10A	07:34:45	3.3	Middle	2	1	26.94	7.7	30.34	87.9	5.92	9.8		14.7
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10A	07:34:19	3.3	Middle	2	2	26.94	7.69	30.34	88	5.92	10		12
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10A	07:34:35	5.6	Bottom	3	1	26.94	7.7	30.34	88	5.92	9.7		13.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10A	07:34:10	5.6	Bottom	3	2	26.94	7.69	30.34	87.9	5.91	10.1		14
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10B	07:28:44	1.0	Surface	1	1	26.97	7.67	30.79	86.3	5.79	15.5		18.9
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10B	07:29:00	1.0	Surface	1	2	26.97	7.68	30.78	86.2	5.78	15.1		19.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10B	07:28:31	4.2	Bottom	3	1	26.97	7.66	30.8	86.2	5.78	15.9		21.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	SR10B	07:28:50	4.2	Bottom	3	2	26.97	7.67	30.79	86.2	5.79	15.2		20.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS2	09:48:19	1.0	Surface	1	1	26.63	8.18	28.92	94.8	6.46	7.1		13.1
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS2	09:49:18	1.0	Surface	1	2	26.62	8.18	28.91	95.3	6.5	6.6		12.2
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS2	09:48:52	3.5	Middle	2	1	26.67	8.18	29.07	94.3	6.42	10.5		12.6
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS2	09:48:09	3.5	Middle	2	2	26.66	8.18	29.04	94.4	6.43	11.1		11.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS2	09:47:59	6.0	Bottom	3	1	26.67	8.18	29.09	94.5	6.43	11.8		18
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS2	09:48:41	6.0	Bottom	3	2	26.67	8.18	29.08	94.5	6.43	11		17.4
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS(MF)5	08:03:18	1.0	Surface	1	1	26.81	7.68	29.54	90.5	6.13	12.1		8.8
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS(MF)5	08:04:01	1.0	Surface	1	2	26.81	7.69	29.54	90.2	6.11	12.2		9
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS(MF)5	08:03:06	6.4	Middle	2	1	26.92	7.67	29.87	89.2	6.02	12.7		9.1
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS(MF)5	08:03:49	6.4	Middle	2	2	26.94	7.68	29.88	88.6	5.98	12.4		9.3
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS(MF)5	08:02:54	11.8	Bottom	3	1	26.96	7.66	30.24	90.5	6.09	12.7		10.5
HKLR	HY/2011/03	2013-10-21	Mid-Flood	Sunny	CS(MF)5	08:03:36	11.8	Bottom	3	2	27	7.67	30.34	89.4	6.01	12.6		8.8
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS5	14:10:52	1.0	Surface	1	1	26.43	7.85	29.21	94.9	6.48	13.4		10
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS5	14:10:20	1.0	Surface	1	2	26.42	7.84	29.22	94.9	6.48	13.7		10
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS5	14:10:13	4.3	Middle	2	1	26.42	7.84	29.25	94.7	6.47	14.3		7
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS5	14:10:41	4.3	Middle	2	2	26.42	7.84	29.25	94.6	6.46	13.7		6
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS5	14:10:33	7.6	Bottom	3	1	26.41	7.84	29.28	94.5	6.46	13.9		16
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS5	14:10:06	7.6	Bottom	3	2	26.42	7.85	29.27	94.8	6.47	13.9		16
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)6	14:16:56	1.0	Surface	1	1	26.53	7.83	29.17	98	6.68	11.4		13
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)6	14:16:37	1.0	Surface	1	2	26.53	7.83	29.17	98.3	6.7	11.5		12
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)6	14:16:46	2.3	Bottom	3	1	26.47	7.83	29.18	97.8	6.68	12.2		12
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)6	14:16:29	2.3	Bottom	3	2	26.5	7.83	29.17	98.1	6.69	12.2		11
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS7	14:23:22	1.0	Surface	1	1	26.65	7.85	29.14	99.6	6.78	13.7		17
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS7	14:23:04	1.0	Surface	1	2	26.66	7.85	29.14	99.6	6.78	13.5		18
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS7	14:23:14	2.1	Bottom	3	1	26.63	7.84	29.15	99.5	6.78	14		18
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS7	14:22:53	2.1	Bottom	3	2	26.62	7.85	29.16	99.3	6.76	13.9		17
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS8	14:45:57	1.0	Surface	1	1	26.86	7.85	29.09	97.5	6.61	8.9		9
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS8	14:46:17	1.0	Surface	1	2	26.86	7.85	29.09	97.4	6.61	8.9		7
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS8	14:45:46	3.0	Bottom	3	1	26.66	7.84	29.05	96.9	6.6	9.2		7
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS8	14:46:06	3.0	Bottom	3	2	26.74	7.85	29.02	97.2	6.61	9.4		9
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)9	14:29:28	1.0	Surface	1	1	26.66	7.85	29.19	100.5	6.84	11.3		11
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)9	14:29:43	1.0	Surface	1	2	26.61	7.85	29.21	99.9	6.81	11.7		10
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)9	14:29:17	2.8	Bottom	3	1	26.55	7.85	29.2	100.1	6.82	13.1		12
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS(MF)9	14:29:36	2.8	Bottom	3	2	26.54	7.85	29.2	100.4	6.84	12.9		11
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS10	15:19:14	1.0	Surface	1	1	26.74	8.24	29.24	99.8	6.78	4		8
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS10	15:18:17	1.0	Surface	1	2	26.74	8.24	29.25	99.7	6.77	3.9		7
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS10	15:18:04	5.2	Middle	2	1	26.66	8.23	29.33	98.7	6.71	4.2		7

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS10	15:18:53	5.2	Middle	2	2	26.67	8.23	29.34	97.9	6.66	4.5	6	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS10	15:17:54	9.4	Bottom	3	1	26.65	8.23	29.35	99.2	6.75	4.1	7	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	IS10	15:18:38	9.4	Bottom	3	2	26.62	8.23	29.4	98.2	6.68	4.4	8	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR3	14:01:11	0.7	Middle	2	1	26.43	7.86	29.28	97.8	6.68	13.3	14	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR3	14:01:20	0.7	Middle	2	2	26.43	7.85	29.27	97.1	6.63	13.1	12	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR4	14:39:23	1.0	Surface	1	1	26.96	7.87	29.1	98.3	6.66	6.4	6	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR4	14:38:40	1.0	Surface	1	2	26.91	7.89	29.15	98.9	6.7	6.6	5	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR4	14:38:29	2.9	Bottom	3	1	26.89	7.91	29.16	99	6.71	6.8	5	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR4	14:39:10	2.9	Bottom	3	2	26.83	7.87	29.12	97.7	6.63	6.8	7	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR5	15:09:01	1.0	Surface	1	1	26.68	8.23	29.38	99.5	6.76	4.5	7	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR5	15:08:37	1.0	Surface	1	2	26.68	8.23	29.38	99.4	6.75	4.5	7	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR5	15:08:47	4.5	Bottom	3	1	26.68	8.23	29.36	99.3	6.75	4.4	9	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR5	15:08:27	4.5	Bottom	3	2	26.67	8.23	29.37	99.1	6.73	4.5	8	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10A	15:59:39	1.0	Surface	1	1	26.84	7.75	30.53	86.9	5.85	5.9	4	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10A	15:59:06	1.0	Surface	1	2	26.83	7.74	30.54	86.9	5.85	5.9	6	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10A	15:58:54	3.3	Middle	2	1	26.83	7.74	30.58	86.9	5.85	6.1	6	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10A	15:59:29	3.3	Middle	2	2	26.83	7.74	30.58	86.6	5.83	5.9	8	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10A	15:59:21	5.6	Bottom	3	1	26.83	7.74	30.61	86.6	5.83	5.9	10	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10A	15:58:44	5.6	Bottom	3	2	26.83	7.74	30.61	87	5.86	5.9	9	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10B	16:11:19	1.0	Surface	1	1	26.84	7.76	30.51	86.9	5.85	5.4	11	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10B	16:11:00	1.0	Surface	1	2	26.84	7.76	30.52	86.9	5.85	5.4	13	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10B	16:11:09	4.2	Bottom	3	1	26.84	7.76	30.54	86.9	5.85	5.5	13	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	SR10B	16:10:50	4.2	Bottom	3	2	26.84	7.76	30.55	86.9	5.85	5.5	13	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS2	13:54:24	1.0	Surface	1	1	26.75	8.2	29.28	100.4	6.82	5	10	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS2	13:55:09	1.0	Surface	1	2	26.74	8.2	29.29	98.7	6.7	5.1	11	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS2	13:54:54	3.6	Middle	2	1	26.71	8.18	29.51	97.8	6.64	6.1	11	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS2	13:54:09	3.6	Middle	2	2	26.73	8.15	29.56	100.6	6.83	6	11	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS2	13:53:57	6.2	Bottom	3	1	26.72	8.13	29.63	102.4	6.94	6	10	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS2	13:54:37	6.2	Bottom	3	2	26.62	8.15	29.49	98.7	6.71	5.6	10	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS(Mf)5	15:34:05	1.0	Surface	1	1	26.98	7.77	29.95	89.4	6.03	5.1	5	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS(Mf)5	15:33:18	1.0	Surface	1	2	26.92	7.76	30.03	88	5.93	5.1	4	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS(Mf)5	15:33:08	6.1	Middle	2	1	26.75	7.75	30.42	86.5	5.84	5.4	4	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS(Mf)5	15:33:50	6.1	Middle	2	2	26.75	7.75	30.47	85.2	5.75	5.2	4	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS(Mf)5	15:33:40	11.2	Bottom	3	1	26.76	7.75	30.62	86.1	5.8	5.5	6	
HKLR	HY/2011/03	2013-10-23	Mid-Ebb	Sunny	CS(Mf)5	15:32:52	11.2	Bottom	3	2	26.79	7.75	30.55	88.6	5.97	5.2	5	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS5	10:56:53	1.0	Surface	1	1	26.37	7.71	29.47	94.9	6.48	12.3	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS5	10:56:11	1.0	Surface	1	2	26.38	7.7	29.47	95.3	6.51	11.8	13	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS5	10:56:00	4.3	Middle	2	1	26.34	7.7	29.48	94.8	6.48	12.1	13	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS5	10:56:43	4.3	Middle	2	2	26.29	7.71	29.49	94.1	6.43	12.3	13	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS5	10:55:49	7.6	Bottom	3	1	26.35	7.7	29.47	95.1	6.5	12.8	12	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS5	10:56:33	7.6	Bottom	3	2	26.28	7.72	29.51	94.5	6.46	12.8	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)6	10:47:53	1.0	Surface	1	1	26.48	7.74	29.4	99.3	6.77	12	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)6	10:48:18	1.0	Surface	1	2	26.48	7.75	29.39	99.3	6.77	12.4	13	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)6	10:48:03	2.2	Bottom	3	1	26.45	7.74	29.42	99.3	6.77	12.1	16	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)6	10:47:38	2.2	Bottom	3	2	26.42	7.74	29.42	99	6.75	12	16	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS7	10:41:58	1.0	Surface	1	1	26.43	7.72	29.4	95	6.48	21.1	22	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS7	10:41:41	1.0	Surface	1	2	26.41	7.72	29.4	94.9	6.48	22.2	22	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS7	10:41:31	2.3	Bottom	3	1	26.41	7.72	29.43	95	6.48	22.7	24	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS7	10:41:49	2.3	Bottom	3	2	26.42	7.72	29.43	94.7	6.46	21.8	22	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS8	10:19:47	1.0	Surface	1	1	26.42	7.74	29.43	95.9	6.54	18.6	11	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS8	10:20:04	1.0	Surface	1	2	26.42	7.74	29.43	95.6	6.52	18.5	10	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS8	10:19:38	3.2	Bottom	3	1	26.41	7.74	29.43	96	6.55	18.6	10	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS8	10:19:56	3.2	Bottom	3	2	26.4	7.74	29.43	95.5	6.52	18.5	11	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)9	10:35:52	1.0	Surface	1	1	26.38	7.75	29.41	98.5	6.73	15.7	10	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)9	10:36:09	1.0	Surface	1	2	26.37	7.75	29.42	98.2	6.7	15.9	11	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)9	10:36:01	2.7	Bottom	3	1	26.35	7.75	29.42	98.3	6.72	15.8	12	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS(Mf)9	10:35:41	2.7	Bottom	3	2	26.34	7.75	29.43	98.7	6.74	16.1	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS10	09:59:45	1.0	Surface	1	1	26.4	8.19	29.31	93.6	6.4	10.3	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS10	09:59:06	1.0	Surface	1	2	26.4	8.19	29.32	93.8	6.41	10.1	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS10	09:58:54	5.3	Middle	2	1	26.41	8.19	29.4	93.4	6.37	12	11	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS10	09:59:32	5.3	Middle	2	2	26.41	8.19	29.42	93.3	6.37	11.6	12	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS10	09:59:23	9.5	Bottom	3	1	26.41	8.19	29.43	93.4	6.38	11.2	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	IS10	09:58:45	9.5	Bottom	3	2	26.41	8.19	29.41	93.6	6.39	12.2	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR3	11:03:41	0.7	Middle	2	1	26.41	7.72	29.46	95.8	6.53	11.7	14	
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR3	11:03:34	0.7	Middle	2	2	26.41	7.72	29.46	95.7	6.53	11.4	13	

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR4	10:25:30	1.0	Surface	1	1	26.4	7.72	29.4	93.9	6.41	15.8		18
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR4	10:25:48	1.0	Surface	1	2	26.39	7.72	29.39	93.7	6.4	15.9		18
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR4	10:25:22	2.8	Bottom	3	1	26.39	7.72	29.41	93.9	6.41	16.4		16
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR4	10:25:38	2.8	Bottom	3	2	26.4	7.72	29.4	93.8	6.4	16		16
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR5	10:09:48	1.0	Surface	1	1	26.4	8.19	29.31	93.9	6.42	9.3		16
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR5	10:10:40	1.0	Surface	1	2	26.4	8.19	29.31	93.6	6.4	9.9		16
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR5	10:09:29	4.8	Bottom	3	1	26.4	8.19	29.34	93.6	6.4	9.9		15
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR5	10:10:29	4.8	Bottom	3	2	26.41	8.19	29.38	93.5	6.38	10.8		15
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10A	09:08:44	1.0	Surface	1	1	26.66	7.76	30.33	87.4	5.91	7.2		8
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10A	09:08:15	1.0	Surface	1	2	26.67	7.75	30.35	87.3	5.9	7.6		6
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10A	09:08:05	3.2	Middle	2	1	26.68	7.74	30.42	87.3	5.89	8.1		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10A	09:08:35	3.2	Middle	2	2	26.67	7.75	30.39	87.3	5.9	7.8		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10A	09:07:54	5.3	Bottom	3	1	26.68	7.73	30.45	87.5	5.91	7.8		11
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10A	09:08:25	5.3	Bottom	3	2	26.67	7.75	30.4	87.2	5.89	7.9		11
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10B	09:03:03	1.0	Surface	1	1	26.73	7.71	30.81	85.4	5.75	12.2		16
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10B	09:02:49	1.0	Surface	1	2	26.73	7.71	30.78	85.7	5.78	11.8		17
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10B	09:02:39	4.0	Bottom	3	1	26.73	7.71	30.82	85.7	5.77	11.9		16
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	SR10B	09:02:57	4.0	Bottom	3	2	26.73	7.71	30.83	85.5	5.75	11.9		18
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS2	11:23:08	1.0	Surface	1	1	26.53	8.19	29.07	94.3	6.43	7.5		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS2	11:23:54	1.0	Surface	1	2	26.55	8.19	29.03	94.9	6.47	7.3		8
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS2	11:22:59	3.6	Middle	2	1	26.45	8.19	29.31	93.7	6.4	10		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS2	11:23:35	3.6	Middle	2	2	26.44	8.19	29.32	93.6	6.39	10.5		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS2	11:23:23	6.2	Bottom	3	1	26.43	8.19	29.38	93.8	6.4	10.6		6
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS2	11:22:43	6.2	Bottom	3	2	26.42	8.19	29.4	93.5	6.38	10.3		8
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS(Mf)5	09:36:11	1.0	Surface	1	1	26.58	7.77	29.62	88.6	6.02	9.6		6
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS(Mf)5	09:36:46	1.0	Surface	1	2	26.59	7.77	29.64	88.3	6	9.7		5
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS(Mf)5	09:36:37	6.3	Middle	2	1	26.7	7.76	29.96	87.3	5.91	13.4		8
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS(Mf)5	09:36:00	6.3	Middle	2	2	26.69	7.76	29.95	86.8	5.88	13.3		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS(Mf)5	09:35:42	11.5	Bottom	3	1	26.81	7.75	30.55	88.3	5.95	13.6		7
HKLR	HY/2011/03	2013-10-23	Mid-Flood	Sunny	CS(Mf)5	09:36:24	11.5	Bottom	3	2	26.76	7.76	30.55	88.7	5.98	13.6		6
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS5	12:25:51	1.0	Surface	1	1	25.56	7.68	29.7	98.5	6.81	11.2		10.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS5	12:26:29	1.0	Surface	1	2	25.56	7.7	29.69	98.3	6.8	11.4		12
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS5	12:25:38	4.9	Middle	2	1	25.56	7.67	29.72	98	6.77	11.4		13.3
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS5	12:26:12	4.9	Middle	2	2	25.53	7.69	29.76	97.3	6.73	12.1		11.9
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS5	12:25:29	8.7	Bottom	3	1	25.56	7.67	29.74	98.2	6.79	11.1		11.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS5	12:26:05	8.7	Bottom	3	2	25.53	7.68	29.75	97.8	6.76	12.3		10.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)6	12:16:08	1.0	Surface	1	1	25.73	7.69	29.72	100.9	6.95	16.7		11.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)6	12:15:41	1.0	Surface	1	2	25.72	7.67	29.72	100.7	6.94	17.2		12.1
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)6	12:15:56	2.3	Bottom	3	1	25.73	7.68	29.72	100.7	6.94	19.5		15.1
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)6	12:15:28	2.3	Bottom	3	2	25.74	7.67	29.73	100.7	6.94	21.5		13.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS7	12:08:31	1.0	Surface	1	1	25.77	7.7	29.7	100.2	6.9	14		12.4
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS7	12:07:56	1.0	Surface	1	2	25.77	7.66	29.7	100	6.89	14		14.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS7	12:08:05	2.2	Bottom	3	1	25.77	7.67	29.71	99.9	6.88	13.8		12
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS7	12:07:48	2.2	Bottom	3	2	25.76	7.65	29.7	99.6	6.86	14.1		11.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS8	11:44:38	1.0	Surface	1	1	25.85	7.66	29.77	95.1	6.54	18.7		20.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS8	11:45:01	1.0	Surface	1	2	25.84	7.67	29.77	95.1	6.54	18.9		19.6
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS8	11:44:46	2.6	Bottom	3	1	25.84	7.66	29.76	95.1	6.54	18.9		20.4
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS8	11:44:26	2.6	Bottom	3	2	25.79	7.65	29.76	94.9	6.53	19		20.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)9	12:01:08	1.0	Surface	1	1	25.59	7.65	29.54	98.3	6.8	15.7		13.6
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)9	12:01:27	1.0	Surface	1	2	25.62	7.66	29.54	98.6	6.82	15.2		12.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)9	12:01:18	2.4	Bottom	3	1	25.57	7.65	29.54	98.3	6.8	16		13.4
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS(Mf)9	12:01:02	2.4	Bottom	3	2	25.58	7.64	29.53	98.2	6.79	16		14.7
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS10	11:46:31	1.0	Surface	1	1	25.68	8.2	29.78	96.5	6.66	25.6		17
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS10	11:46:03	1.0	Surface	1	2	25.69	8.2	29.78	96.5	6.65	25.7		18.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS10	11:45:51	5.3	Middle	2	1	25.67	8.2	29.78	96	6.62	26.1		17.3
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS10	11:46:22	5.3	Middle	2	2	25.65	8.2	29.78	96.2	6.64	25.9		17
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS10	11:45:42	9.6	Bottom	3	1	25.68	8.2	29.81	95.9	6.61	25.8		17.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	IS10	11:46:15	9.6	Bottom	3	2	25.66	8.2	29.78	96.1	6.63	25.8		17.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR3	12:34:18	0.8	Middle	2	1	25.56	7.71	29.7	98.7	6.82	11.1		12.9
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR3	12:34:13	0.8	Middle	2	2	25.56	7.71	29.7	98.9	6.83	11		13.6
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR4	11:50:23	1.0	Surface	1	1	25.67	7.64	29.82	94	6.48	17.4		7.6
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR4	11:50:53	1.0	Surface	1	2	25.74	7.66	29.81	91.9	6.33	18.7		8.1
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR4	11:50:44	2.7	Bottom	3	1	25.75	7.66	29.8	92.1	6.35	17.1		7.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR4	11:49:58	2.7	Bottom	3	2	25.75	7.62	29.78	91.9	6.33	16.9		8.1
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR5	11:56:00	1.0	Surface	1	1	25.69	8.2	29.78	96.5	6.66	25.7		19.3



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	Site Observation
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR5	11:56:24	1.0	Surface	1	2	25.69	8.2	29.78	96.5	6.65	25.5		16.9
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR5	11:56:13	3.5	Bottom	3	1	25.67	8.2	29.78	96.5	6.66	25.6		19.4
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR5	11:55:49	3.5	Bottom	3	2	25.66	8.2	29.78	96.4	6.65	25.7		18
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10A	10:44:38	1.0	Surface	1	1	26.32	7.67	31.14	84.5	5.72	5		5.7
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10A	10:45:15	1.0	Surface	1	2	26.32	7.68	31.15	84.3	5.71	5.5		5.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10A	10:44:25	3.4	Middle	2	1	26.31	7.67	31.2	84.1	5.69	5.4		10.3
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10A	10:45:02	3.4	Middle	2	2	26.31	7.68	31.21	84	5.69	5.6		7.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10A	10:44:13	5.8	Bottom	3	1	26.31	7.66	31.22	84.1	5.69	5.2		10
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10A	10:44:54	5.8	Bottom	3	2	26.31	7.67	31.22	84.1	5.69	5.1		10.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10B	10:37:39	1.0	Surface	1	1	26.36	7.67	31.31	83.8	5.67	5.5		7.7
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10B	10:37:16	1.0	Surface	1	2	26.36	7.65	31.31	84	5.68	5.6		8.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10B	10:37:08	4.6	Bottom	3	1	26.36	7.64	31.32	84	5.68	5.4		8.3
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	SR10B	10:37:27	4.6	Bottom	3	2	26.36	7.66	31.33	83.9	5.67	5.5		7.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS2	13:17:46	1.0	Surface	1	1	25.87	8.2	30.02	95	6.52	9.5		13.5
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS2	13:17:04	1.0	Surface	1	2	25.89	8.2	30.01	95.3	6.54	9.1		14.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS2	13:17:34	4.0	Middle	2	1	25.79	8.2	30.04	94.4	6.49	10.8		15.1
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS2	13:16:53	4.0	Middle	2	2	25.82	8.2	30.03	94.7	6.5	10.6		15.2
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS2	13:16:41	6.9	Bottom	3	1	25.8	8.2	30.04	95	6.53	11.8		13
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS2	13:17:22	6.9	Bottom	3	2	25.81	8.2	30.04	94.8	6.52	11.5		13.6
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS(Mf)5	11:14:39	1.0	Surface	1	1	26.36	7.68	30.27	91.6	6.23	4.8		8.8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS(Mf)5	11:13:46	1.0	Surface	1	2	26.3	7.66	30.34	88.5	6.02	4.7		8
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS(Mf)5	11:14:18	6.7	Middle	2	1	26.23	7.65	30.85	85.9	5.84	5.1		8.4
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS(Mf)5	11:13:35	6.7	Middle	2	2	26.27	7.65	30.92	86.4	5.86	4.7		10.4
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS(Mf)5	11:14:08	12.3	Bottom	3	1	26.28	7.65	30.93	86.9	5.89	5		11.7
HKLR	HY/2011/03	2013-10-25	Mid-Ebb	Sunny	CS(Mf)5	11:13:21	12.3	Bottom	3	2	26.26	7.65	30.9	89.1	6.04	4.8		11.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS5	15:08:15	1.0	Surface	1	1	26.2	7.7	29.42	102.9	7.04	8.4		13.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS5	15:07:38	1.0	Surface	1	2	25.87	7.69	29.45	100.9	6.95	8.6		13
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS5	15:08:00	5.0	Middle	2	1	25.74	7.69	29.49	100.9	6.96	8.5		12.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS5	15:07:24	5.0	Middle	2	2	25.69	7.68	29.5	98.6	6.81	9		14.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS5	15:07:15	9.0	Bottom	3	1	25.62	7.67	29.49	98.6	6.82	9.4		14.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS5	15:07:52	9.0	Bottom	3	2	25.75	7.69	29.49	101	6.97	8.9		12.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)6	15:21:12	1.0	Surface	1	1	25.89	7.74	29.42	106.6	7.34	11.1		18.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)6	15:20:28	1.0	Surface	1	2	25.88	7.73	29.42	106.3	7.32	11.3		17.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)6	15:20:52	2.9	Bottom	3	1	25.89	7.74	29.44	106.1	7.3	11.4		17.1
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)6	15:20:15	2.9	Bottom	3	2	25.89	7.73	29.44	106	7.3	11.8		15.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS7	15:29:30	1.0	Surface	1	1	25.82	7.73	29.36	107.5	7.41	11.8		17.6
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS7	15:28:44	1.0	Surface	1	2	25.82	7.72	29.35	107.4	7.4	11		17.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS7	15:29:16	3.2	Bottom	3	1	25.87	7.73	29.42	107.3	7.39	13.5		16.1
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS7	15:28:30	3.2	Bottom	3	2	25.85	7.71	29.43	107.2	7.39	12.4		15.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS8	16:05:04	1.0	Surface	1	1	26.07	7.67	29.68	95.7	6.56	16.6		16.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS8	16:05:19	1.0	Surface	1	2	26.07	7.68	29.68	95.7	6.56	16		17.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS8	16:04:56	3.2	Bottom	3	1	26.07	7.66	29.69	95.6	6.55	16.8		20
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS8	16:05:11	3.2	Bottom	3	2	26.07	7.68	29.7	95.5	6.55	16.5		18.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)9	15:48:29	1.0	Surface	1	1	25.9	7.66	29.44	101.9	7.02	11.6		17.9
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)9	15:48:15	1.0	Surface	1	2	25.9	7.65	29.43	101.9	7.02	11.8		18.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)9	15:48:08	2.8	Bottom	3	1	25.91	7.65	29.53	101.9	7.01	11.6		18.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS(Mf)9	15:48:22	2.8	Bottom	3	2	25.92	7.66	29.53	102.2	7.03	11.6		19.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS10	16:22:42	1.0	Surface	1	1	25.86	8.22	29.95	94.1	6.46	11		58.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS10	16:23:26	1.0	Surface	1	2	25.83	8.22	29.9	94.6	6.5	10.9		57
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS10	16:23:13	5.2	Middle	2	1	25.9	8.22	30.01	93.4	6.41	11.4		56
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS10	16:22:28	5.2	Middle	2	2	25.94	8.22	30.04	93.2	6.39	11.3		57.6
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS10	16:22:19	9.4	Bottom	3	1	25.95	8.22	30.1	93.6	6.42	11.6		58.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	IS10	16:23:01	9.4	Bottom	3	2	25.97	8.22	30.12	94.1	6.45	11.4		59.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR3	14:54:20	0.9	Middle	2	1	25.61	7.65	29.54	98.9	6.83	11.7		14.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR3	14:54:29	0.9	Middle	2	2	25.62	7.67	29.53	98.9	6.84	11.5		13.1
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR4	15:59:17	1.0	Surface	1	1	26.19	7.65	29.41	97	6.64	7.5		22.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR4	15:58:57	1.0	Surface	1	2	26.21	7.64	29.37	97.4	6.67	7.4		21.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR4	15:58:48	3.0	Bottom	3	1	26.14	7.63	29.5	97.2	6.66	8.9		22.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR4	15:59:08	3.0	Bottom	3	2	26.14	7.65	29.53	97	6.65	9.2		20.5
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR5	16:12:14	1.0	Surface	1	1	25.89	8.22	30	94.7	6.5	11.5		57.6
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR5	16:12:33	1.0	Surface	1	2	25.89	8.22	30.01	94.6	6.49	11.6		57.4
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR5	16:12:24	3.6	Bottom	3	1	25.91	8.21	30.05	94.6	6.49	11.8		56.5
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR5	16:12:06	3.6	Bottom	3	2	25.92	8.21	30.05	94.9	6.51	11.7		56
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10A	17:04:49	1.0	Surface	1	1	26.35	7.64	31.26	84.9	5.74	5.1		7.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10A	17:05:24	1.0	Surface	1	2	26.35	7.65	31.26	84.8	5.73	5.6		8.9

## 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	Site Observation
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10A	17:05:12	3.5	Middle	2	1	26.36	7.65	31.33	84.5	5.71	5.6		6.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10A	17:04:38	3.5	Middle	2	2	26.35	7.64	31.3	84.8	5.73	5.3		6.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10A	17:05:03	6	Bottom	3	1	26.37	7.65	31.35	84.5	5.71	5.7		7.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10A	17:04:27	6	Bottom	3	2	26.35	7.64	31.33	84.7	5.72	5.3		9.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10B	17:19:51	1.0	Surface	1	1	26.35	7.67	31.27	84.6	5.72	5.8		8.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10B	17:20:22	1.0	Surface	1	2	26.36	7.67	31.27	84.7	5.73	6		7.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10B	17:20:02	4.4	Bottom	3	1	26.36	7.67	31.32	84.5	5.71	5.8		7.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	SR10B	17:19:38	4.4	Bottom	3	2	26.36	7.67	31.32	84.5	5.71	5.7		9.3
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS2	14:57:51	1.0	Surface	1	1	25.89	8.27	29.89	96.1	6.6	8		12.5
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS2	14:57:20	1.0	Surface	1	2	25.89	8.28	29.9	95.9	6.58	8		12.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS2	14:57:39	4.0	Middle	2	1	25.97	8.27	30.05	95.3	6.53	7.5		13
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS2	14:57:09	4.0	Middle	2	2	25.97	8.27	30.05	94.7	6.49	7.5		12.9
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS2	14:56:44	7.0	Bottom	3	1	25.99	8.28	30.07	95.3	6.53	7.7		10.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS2	14:57:30	7.0	Bottom	3	2	25.95	8.27	30.03	96.5	6.61	8		11.9
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS(MF)5	16:36:18	1.0	Surface	1	1	26.2	7.69	30.38	89.1	6.07	5.2		7.5
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS(MF)5	16:36:59	1.0	Surface	1	2	26.18	7.7	30.37	90	6.13	4.9		5.8
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS(MF)5	16:36:00	6.9	Middle	2	1	26.39	7.67	31.27	86.5	5.85	3.8		7.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS(MF)5	16:36:43	6.9	Middle	2	2	26.39	7.68	31.26	86.8	5.86	4		7.2
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS(MF)5	16:35:51	12.7	Bottom	3	1	26.38	7.67	31.24	87.9	5.94	4.2		8.7
HKLR	HY/2011/03	2013-10-25	Mid-Flood	Sunny	CS(MF)5	16:36:31	12.7	Bottom	3	2	26.36	7.68	31.2	89	6.02	4.4		8.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS5	07:29:23	1.0	Surface	1	1	24.52	7.76	30.85	102.3	7.1	6.1		3.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS5	07:30:05	1.0	Surface	1	2	24.38	7.77	30.81	100.6	7.06	6.1		5.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS5	07:29:17	4.6	Middle	2	1	24.6	7.76	31.82	100.9	7.05	6.3		2.8
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS5	07:29:56	4.6	Middle	2	2	24.62	7.76	31.83	100.6	6.97	6.3		5.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS5	07:29:46	8.1	Bottom	3	1	24.66	7.76	32	100.2	6.95	6.4		6
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS5	07:29:04	8.1	Bottom	3	2	24.56	7.76	31.99	100.8	7.01	6.5		4.8
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)6	07:21:30	1.0	Surface	1	1	24.48	7.76	30.29	106.7	7.49	8.2		7.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)6	07:21:42	1.0	Surface	1	2	24.48	7.76	30.3	106.8	7.49	8.2		7.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)6	07:21:22	2.1	Bottom	3	1	24.48	7.76	30.31	106.7	7.49	8.4		7.6
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)6	07:21:37	2.1	Bottom	3	2	24.48	7.76	30.31	106.7	7.49	8.3		6.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS7	07:15:36	1.0	Surface	1	1	24.58	7.74	30.34	103.5	7.25	6.6		8.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS7	07:15:26	1.0	Surface	1	2	24.58	7.74	30.34	103.5	7.25	6.7		7.7
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS7	07:15:31	2.4	Bottom	3	1	24.58	7.74	30.34	103.5	7.25	6.6		6.5
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS7	07:15:20	2.4	Bottom	3	2	24.58	7.74	30.34	103.5	7.25	6.7		7.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS8	06:52:17	1.0	Surface	1	1	24.41	7.75	30.62	104.4	7.32	5.5		7
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS8	06:52:27	1.0	Surface	1	2	24.4	7.76	30.62	104.5	7.33	5.2		8.9
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS8	06:52:12	2.3	Bottom	3	1	24.41	7.75	30.62	104.3	7.32	5.6		11.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS8	06:52:22	2.3	Bottom	3	2	24.4	7.76	30.62	104.5	7.33	5.3		10.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)9	07:09:05	1.0	Surface	1	1	24.63	7.74	30.53	103.3	7.22	7		7.8
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)9	07:09:24	1.0	Surface	1	2	24.63	7.74	30.53	103.4	7.23	6.9		8.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)9	07:08:59	2.3	Bottom	3	1	24.64	7.74	30.54	103.2	7.21	7		8.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS(MF)9	07:09:11	2.3	Bottom	3	2	24.63	7.74	30.53	103.3	7.22	6.8		7.9
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS10	07:10:29	1.0	Surface	1	1	24.76	8.26	31.44	99.9	6.93	2.5		4.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS10	07:09:46	1.0	Surface	1	2	24.68	8.26	31.5	99.2	6.89	2.5		3.5
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS10	07:10:16	5.4	Middle	2	1	24.69	8.26	31.52	99.1	6.88	2.5		4.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS10	07:09:34	5.4	Middle	2	2	24.68	8.26	31.52	98.8	6.86	2.5		3.9
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS10	07:09:24	9.7	Bottom	3	1	24.67	8.26	31.56	98.6	6.85	2.5		4.5
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	IS10	07:10:05	9.7	Bottom	3	2	24.68	8.26	31.56	98.8	6.86	2.5		3.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR3	07:37:10	0.8	Middle	2	1	24.25	7.78	30.93	106.1	7.45	3.7		5.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR3	07:37:03	0.8	Middle	2	2	24.25	7.78	30.92	106	7.44	3.7		3.6
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR4	06:58:17	1.0	Surface	1	1	24.49	7.65	29.81	90.9	6.39	5.4		3.7
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR4	06:58:26	1.0	Surface	1	2	24.49	7.65	29.89	90.5	6.38	5.3		3.8
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR4	06:58:12	2.3	Bottom	3	1	24.5	7.65	29.86	90.5	6.37	5.4		10.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR4	06:58:22	2.3	Bottom	3	2	24.4	7.65	29.87	90.4	6.36	5.3		8.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SRS5	07:19:03	1.0	Surface	1	1	24.77	8.26	31.44	100.3	6.96	2.5		5.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SRS5	07:18:45	1.0	Surface	1	2	24.76	8.26	31.44	100.2	6.95	2.5		6
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SRS5	07:18:36	3.5	Bottom	3	1	24.75	8.26	31.46	100.1	6.95	2.6		4.6
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SRS5	07:18:54	3.5	Bottom	3	2	24.77	8.26	31.45	100.1	6.95	2.5		3.7
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10A	05:44:24	1.0	Surface	1	1	25.83	7.69	31.72	84.6	5.75	2.1		3.4
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10A	05:44:51	1.0	Surface	1	2	25.83	7.69	31.72	84.4	5.74	2.2		2.9
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10A	05:44:17	3.3	Middle	2	1	25.84	7.69	31.73	84.5	5.75	2.1		3.7
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10A	05:44:43	3.3	Middle	2	2	25.84	7.69	31.73	84.3	5.73	2.2		4.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10A	05:44:07	5.5	Bottom	3	1	25.84	7.69	31.74	84.4	5.74	2.3		4.5
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10A	05:44:34	5.5	Bottom	3	2	25.84	7.69	31.73	84.3	5.74	2.3		5
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10B	05:38:41	1.0	Surface	1	1	25.8	7.66	31.67	83.9	5.71	2.7		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	Site Observation
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10B	05:38:26	1.0	Surface	1	2	25.81	7.65	31.66	84.1	5.72	2.9		4.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10B	05:38:35	3.6	Bottom	3	1	25.81	7.66	31.67	83.7	5.7	2.9		3.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	SR10B	05:38:16	3.6	Bottom	3	2	25.81	7.65	31.66	84.1	5.73	2.7		4.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS2	08:37:36	1.0	Surface	1	1	24.83	8.27	31.35	100.8	6.99	2.7		4.1
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS2	08:38:16	1.0	Surface	1	2	24.84	8.28	31.33	101	7	2.5		3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS2	08:37:23	3.9	Middle	2	1	24.69	8.28	31.7	99.3	6.89	3		3.8
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS2	08:38:05	3.9	Middle	2	2	24.7	8.28	31.67	100	6.94	3.1		3.4
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS2	08:37:12	6.7	Bottom	3	1	24.77	8.27	32.28	99.9	6.9	3.7		4.7
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS2	08:37:53	6.7	Bottom	3	2	24.74	8.27	32.21	100.3	6.94	3.6		3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS(Mf)5	06:19:46	1.0	Surface	1	1	25.24	7.67	31.19	89.5	6.17	3.6		3.9
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS(Mf)5	06:20:37	1.0	Surface	1	2	25.24	7.68	31.19	90.8	6.26	3.5		4.5
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS(Mf)5	06:20:14	6.5	Middle	2	1	25.3	7.67	31.21	89.7	6.17	3.7		3.2
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS(Mf)5	06:19:34	6.5	Middle	2	2	25.37	7.66	31.24	89.5	6.15	3.7		3.9
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS(Mf)5	06:20:03	12.0	Bottom	3	1	25.36	7.67	31.29	88.4	6.09	3.7		4.3
HKLR	HY/2011/03	2013-10-28	Mid-Ebb	Sunny	CS(Mf)5	06:19:22	12.0	Bottom	3	2	25.39	7.65	31.32	87.8	6.04	3.7		5.7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS5	14:26:21	1.0	Surface	1	1	24.97	7.91	30.46	117	8.14	5.5		8.5
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS5	14:26:44	1.0	Surface	1	2	24.9	7.9	30.53	117.3	8.16	5.7		7.3
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS5	14:26:07	4.6	Middle	2	1	24.76	7.89	30.72	114.8	8	5.6		9
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS5	14:26:37	4.6	Middle	2	2	24.8	7.9	30.69	116.5	8.11	5.8		8.9
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS5	14:26:30	8.1	Bottom	3	1	24.87	7.91	30.61	116	8.08	5.8		8.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS5	14:26:02	8.1	Bottom	3	2	24.75	7.89	30.74	114.2	7.96	5.6		11.1
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)6	14:33:27	1.0	Surface	1	1	25.03	7.93	30.49	123.8	8.6	7		8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)6	14:33:46	1.0	Surface	1	2	25.03	7.93	30.46	124	8.61	6.8		6.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)6	14:33:32	2.5	Bottom	3	1	25.04	7.93	30.49	123.2	8.56	7		7.1
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)6	14:33:21	2.5	Bottom	3	2	25.05	7.93	30.47	123.5	8.58	7		7.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS7	14:40:31	1.0	Surface	1	1	25.24	7.9	30.45	122.1	8.45	8		7.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS7	14:40:18	1.0	Surface	1	2	25.3	7.91	30.42	122	8.44	8.1		7.1
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS7	14:40:23	2.3	Bottom	3	1	25.24	7.9	30.45	122	8.44	8.2		6.1
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS7	14:40:01	2.3	Bottom	3	2	25.19	7.9	30.49	120.7	8.36	8.3		8.1
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS8	14:02:25	1.0	Surface	1	1	25.15	7.83	30.54	104.9	7.27	14.2		16.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS8	14:02:41	1.0	Surface	1	2	25.21	7.83	30.53	105.2	7.28	14		18
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS8	14:02:31	2.4	Bottom	3	1	25.19	7.84	30.49	104.9	7.27	14.5		16.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS8	14:02:19	2.4	Bottom	3	2	25.18	7.82	30.46	104.7	7.26	14.3		16.7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)9	14:47:56	1.0	Surface	1	1	25.07	7.86	30.68	112.3	7.79	9.5		9.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)9	14:47:32	1.0	Surface	1	2	25.11	7.88	30.67	113.2	7.84	9.6		10.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)9	14:47:45	2.3	Bottom	3	1	24.98	7.86	30.78	112.2	7.79	9.7		9.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS(Mf)9	14:47:20	2.3	Bottom	3	2	25.11	7.88	30.68	113	7.83	9.6		11.1
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS10	15:28:58	1.0	Surface	1	1	25.27	8.32	31.13	107.6	7.41	3.8		5.9
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS10	15:28:16	1.0	Surface	1	2	25.28	8.32	31.12	107.9	7.44	3.9		5.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS10	15:28:45	5.2	Middle	2	1	24.94	8.31	31.35	104	7.2	5.6		5.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS10	15:28:03	5.2	Middle	2	2	24.93	8.31	31.35	104.3	7.22	5.6		7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS10	15:28:33	9.3	Bottom	3	1	24.81	8.31	31.59	105.7	7.32	5.6		5.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	IS10	15:27:52	9.3	Bottom	3	2	24.9	8.31	31.49	106.4	7.36	5.8		7.3
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR3	14:19:01	0.7	Middle	2	1	24.97	7.9	30.38	117.1	8.15	7		7.7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR3	14:19:04	0.7	Middle	2	2	24.97	7.9	30.37	117.4	8.17	7.1		7.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR4	13:55:52	1.0	Surface	1	1	25.12	7.89	30.42	109.3	7.58	9.1		11.5
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR4	13:55:28	1.0	Surface	1	2	25.13	7.89	30.43	109.3	7.58	8.9		11.4
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR4	13:55:15	2.4	Bottom	3	1	25.13	7.89	30.44	109.2	7.57	9.2		10.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR4	13:55:34	2.4	Bottom	3	2	25.11	7.89	30.43	109.1	7.57	9		13.3
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR5	15:17:43	1.0	Surface	1	1	25.17	8.32	31.18	109.6	7.57	3.2		3.7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR5	15:17:21	1.0	Surface	1	2	25.13	8.32	31.18	109.6	7.57	3.1		4.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR5	15:17:33	3.5	Bottom	3	1	25.02	8.32	31.25	109.3	7.56	3.3		4.7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR5	15:17:10	3.5	Bottom	3	2	25.01	8.32	31.26	109.9	7.6	3.2		6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10A	15:57:32	1.0	Surface	1	1	25.82	7.73	31.81	85.3	5.8	3.4		5.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10A	15:57:01	1.0	Surface	1	2	25.83	7.73	31.85	84.9	5.77	3.5		4.5
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10A	15:57:18	3.1	Middle	2	1	25.83	7.73	31.87	84.8	5.77	3.5		5.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10A	15:56:55	3.1	Middle	2	2	25.83	7.73	31.88	84.7	5.76	3.7		5.4
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10A	15:57:08	5.2	Bottom	3	1	25.83	7.73	31.87	84.6	5.75	3.8		6.4
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10A	15:56:44	5.2	Bottom	3	2	25.83	7.74	31.89	84.7	5.76	3.7		4.9
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10B	16:02:48	1.0	Surface	1	1	25.89	7.7	31.9	85.8	5.82	4		5.5
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10B	16:02:31	1.0	Surface	1	2	25.89	7.7	31.9	87.5	5.94	4.1		5.4
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10B	16:02:38	4.1	Bottom	3	1	25.89	7.7	31.91	85.1	5.78	4.1		4.6
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	SR10B	16:02:23	4.1	Bottom	3	2	25.89	7.7	31.91	86.3	5.86	4.4		4.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS2	13:47:26	1.0	Surface	1	1	25.57	8.33	30.7	108.9	7.49	2.6		5.9
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS2	13:46:49	1.0	Surface	1	2	25.54	8.34	30.78	108.7	7.47	2.6		6.1

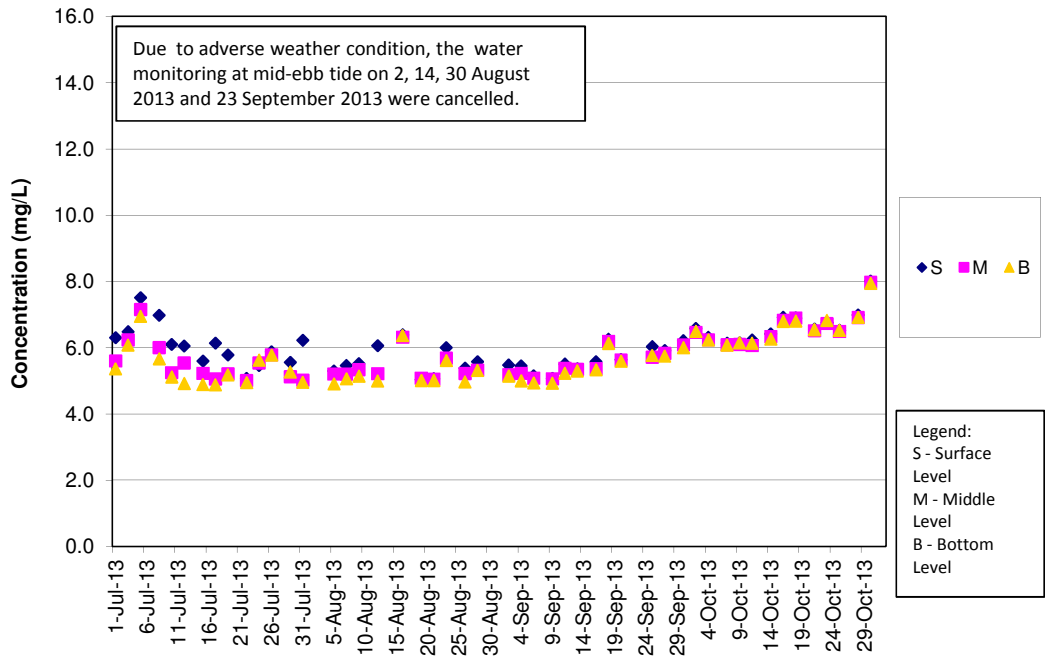
Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS2	13:47:15	4.0	Middle	2	1	25.19	8.34	30.94	106.5	7.36	2.5		4.3
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS2	13:46:29	4.0	Middle	2	2	25.17	8.34	31.19	105.2	7.26	2.5		4.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS2	13:47:03	6.9	Bottom	3	1	25.1	8.33	31.27	106.6	7.36	4.4		4.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS2	13:46:11	6.9	Bottom	3	2	25.07	8.37	31.51	105	7.24	4.4		6.7
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS(MF)5	15:25:21	1.0	Surface	1	1	25.51	7.78	31.41	90.6	6.21	3.9		2.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS(MF)5	15:24:41	1.0	Surface	1	2	25.51	7.75	31.48	88.8	6.07	4.1		3.3
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS(MF)5	15:25:07	6.5	Middle	2	1	25.53	7.75	31.61	88.6	6.06	4.4		5
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS(MF)5	15:24:34	6.5	Middle	2	2	25.53	7.74	31.61	87.7	6	4.4		4.8
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS(MF)5	15:24:27	12	Bottom	3	1	25.53	7.74	31.62	87.4	5.98	4.7		3.2
HKLR	HY/2011/03	2013-10-28	Mid-Flood	Sunny	CS(MF)5	15:25:00	12	Bottom	3	2	25.53	7.75	31.62	87.1	5.96	4.5		4.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS5	10:36:16	1.0	Surface	1	1	25.39	7.85	31.29	113	7.77	6.5		6.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS5	10:36:51	1.0	Surface	1	2	25.34	7.84	31.3	112	7.7	6.2		6.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS5	10:36:04	4.2	Middle	2	1	25.1	7.85	31.28	111.7	7.72	6.7		9
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS5	10:36:41	4.2	Middle	2	2	25.05	7.85	31.3	110.5	7.64	6.5		8.3
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS5	10:36:32	7.4	Bottom	3	1	25.05	7.86	31.32	111	7.67	6.7		9.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS5	10:35:54	7.4	Bottom	3	2	25.07	7.85	31.29	111.8	7.72	6.6		8.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)6	10:24:44	1.0	Surface	1	1	25.06	7.92	31.25	124.9	8.63	11.6		11.2
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)6	10:24:22	1.0	Surface	1	2	25.05	7.91	31.27	123.9	8.56	11.9		10.9
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)6	10:24:13	2.1	Bottom	3	1	25.05	7.91	31.25	123.8	8.56	12.7		13.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)6	10:24:30	2.1	Bottom	3	2	25.04	7.91	31.26	124	8.57	12.3		12
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS7	10:17:45	1.0	Surface	1	1	24.94	7.91	30.84	120.8	8.39	6.2		11.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS7	10:17:29	1.0	Surface	1	2	24.93	7.91	30.85	120.6	8.37	6.3		13.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS7	10:17:18	2.1	Bottom	3	1	24.89	7.91	30.83	119.8	8.32	6.2		14.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS7	10:17:35	2.1	Bottom	3	2	24.9	7.91	30.83	120.5	8.37	6.4		13.4
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS8	09:52:27	1.0	Surface	1	1	24.74	7.86	30.94	112	7.8	14.5		8.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS8	09:52:46	1.0	Surface	1	2	24.75	7.86	30.89	112.3	7.82	14.3		8.4
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS8	09:52:18	3.2	Bottom	3	1	24.76	7.85	31.2	111.8	7.77	14.5		8.8
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS8	09:52:36	3.2	Bottom	3	2	24.75	7.85	31.18	112.3	7.81	14.2		8.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)9	10:09:19	1.0	Surface	1	1	24.86	7.88	31.08	116.6	8.09	9.6		13
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)9	10:09:01	1.0	Surface	1	2	24.87	7.88	31.09	116.5	8.08	9.5		13.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)9	10:09:10	2.8	Bottom	3	1	24.83	7.88	31.27	116.5	8.09	9.7		13.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS(MF)9	10:08:50	2.8	Bottom	3	2	24.84	7.88	31.24	116.3	8.07	9.4		13.4
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS10	09:56:12	1.0	Surface	1	1	25.03	8.3	29.78	111.5	7.77	3.2		4.2
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS10	09:55:24	1.0	Surface	1	2	25.05	8.3	29.82	111.1	7.74	3.6		3
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS10	09:55:57	5.2	Middle	2	1	25.13	8.29	30.59	108.8	7.54	5.2		3.8
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS10	09:55:12	5.2	Middle	2	2	25.11	8.29	30.49	109	7.56	5.1		4.9
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS10	09:55:45	9.3	Bottom	3	1	25.16	8.28	30.96	109.2	7.55	6.1		5.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	IS10	09:54:59	9.3	Bottom	3	2	25.16	8.28	30.97	109.2	7.55	6.6		5.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR3	10:44:29	0.7	Middle	2	1	25.42	7.84	31.27	112.9	7.76	6		9.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR3	10:44:35	0.7	Middle	2	2	25.42	7.84	31.27	112.7	7.74	6.2		7.4
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR4	09:58:36	1.0	Surface	1	1	24.55	7.76	30.33	100.9	7.08	5.4		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR4	09:58:17	1.0	Surface	1	2	24.56	7.76	30.34	101	7.08	5.3		6.2
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR4	09:58:25	2.7	Bottom	3	1	24.56	7.76	30.4	100.9	7.07	5.3		7.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR4	09:58:08	2.7	Bottom	3	2	24.58	7.76	30.46	101.1	7.08	5.2		6.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR5	10:06:08	1.0	Surface	1	1	25.04	8.31	29.82	113.2	7.89	2.5		5.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR5	10:05:36	1.0	Surface	1	2	25.04	8.3	29.83	112.6	7.85	2.6		4.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR5	10:05:51	4.4	Bottom	3	1	25.08	8.3	30.27	112.4	7.81	2.8		4.2
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR5	10:05:26	4.4	Bottom	3	2	25.07	8.3	30.27	112.6	7.82	2.7		4.2
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10A	08:46:45	1.0	Surface	1	1	25.61	7.69	31.86	86.7	5.92	3.2		4
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10A	08:46:16	1.0	Surface	1	2	25.61	7.69	31.86	86.7	5.92	3		5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10A	08:46:35	3.3	Middle	2	1	25.61	7.69	31.86	86.6	5.91	3.1		4.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10A	08:46:04	3.3	Middle	2	2	25.61	7.69	31.86	86.6	5.91	2.9		4.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10A	08:46:26	5.6	Bottom	3	1	25.61	7.69	31.86	86.5	5.9	3.1		6.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10A	08:45:55	5.6	Bottom	3	2	25.61	7.68	31.86	86.7	5.92	3		5.6
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10B	08:41:09	1.0	Surface	1	1	25.63	7.62	31.87	85.8	5.85	3.3		5.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10B	08:40:46	1.0	Surface	1	2	25.64	7.6	31.86	85.7	5.85	3.2		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10B	08:40:59	3.9	Bottom	3	1	25.64	7.61	31.87	85.5	5.83	3.2		5.3
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	SR10B	08:40:36	3.9	Bottom	3	2	25.64	7.59	31.87	85.7	5.85	3.3		4.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS2	11:20:44	1.0	Surface	1	1	25.08	8.3	28.46	114.1	8.01	2.6		5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS2	11:21:25	1.0	Surface	1	2	25.08	8.3	28.41	114.2	8.02	2.5		5.3
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS2	11:20:33	3.3	Middle	2	1	25.07	8.3	28.58	113.8	7.98	2.7		4.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS2	11:21:05	3.3	Middle	2	2	25.06	8.3	28.69	113.6	7.97	2.6		4.7
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS2	11:20:22	5.6	Bottom	3	1	25.06	8.3	29.34	113.6	7.94	2.5		4.4
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS2	11:20:56	5.6	Bottom	3	2	25.06	8.29	29.19	113.7	7.95	2.7		4.8
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS(MF)5	09:20:13	1.0	Surface	1	1	24.99	7.81	31.06	99.6	6.9	3.7		4.7

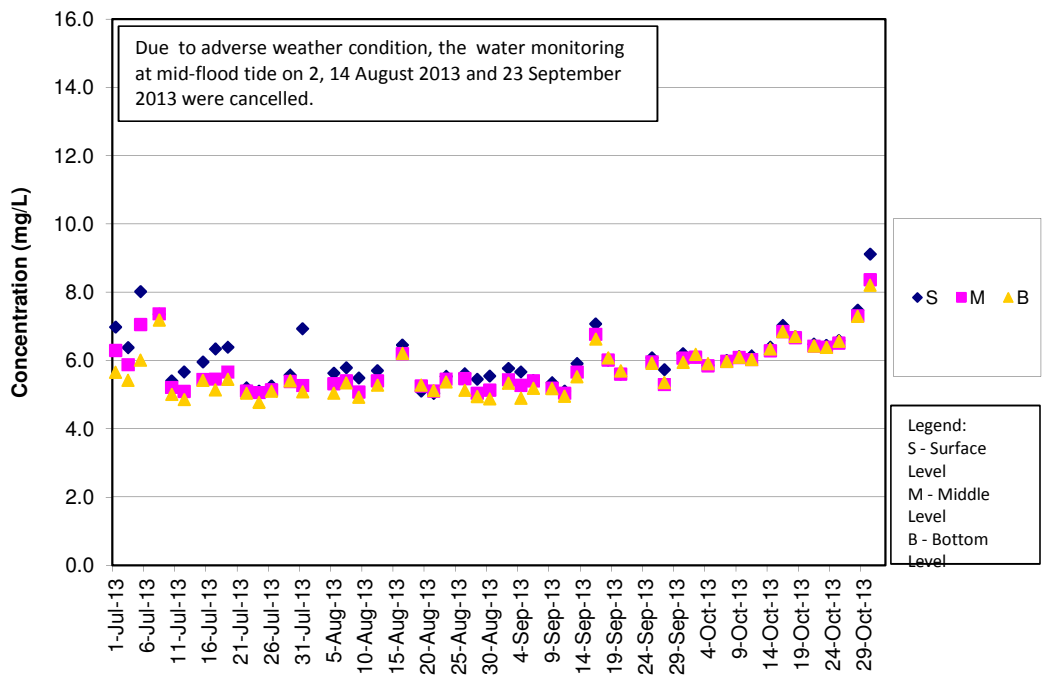
Water Quarterly Monitoring Data

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	Site Observation
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS(MF)5	09:20:51	1.0	Surface	1	2	24.99	7.81	31.06	98.5	6.82	4		6.1
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS(MF)5	09:20:01	6.2	Middle	2	1	25.14	7.76	31.32	98.6	6.75	4.1		7.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS(MF)5	09:20:39	6.2	Middle	2	2	25.29	7.75	31.42	98.3	6.74	4.3		6.5
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS(MF)5	09:19:49	11.3	Bottom	3	1	25.38	7.75	31.78	95.1	6.56	4.4		6.3
HKLR	HY/2011/03	2013-10-30	Mid-Ebb	Sunny	CS(MF)5	09:20:28	11.3	Bottom	3	2	25.38	7.75	31.69	93.1	6.41	4.5		6.1
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS5	15:16:49	1.0	Surface	1	1	25.48	8	30.99	133.5	9.18	11.8		10.3
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS5	15:16:13	1.0	Surface	1	2	25.47	7.99	31.04	132.2	9.08	11.6		10.6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS5	15:16:02	4.3	Middle	2	1	25.46	7.99	31.1	131.3	9.02	12.1		9.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS5	15:16:38	4.3	Middle	2	2	25.47	7.99	31.08	131.2	9.01	12.1		10.4
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS5	15:15:51	7.5	Bottom	3	1	25.45	7.99	31.14	130.5	8.96	12.5		9.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS5	15:16:24	7.5	Bottom	3	2	25.45	7.98	31.16	131.1	9	12		10.6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)6	15:22:50	1.0	Surface	1	1	25.56	8.01	30.79	140.5	9.66	7.4		10.7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)6	15:22:29	1.0	Surface	1	2	25.56	8.01	30.79	140.5	9.65	7.6		9.7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)6	15:22:38	2.1	Bottom	3	1	25.56	8.01	30.8	140.5	9.65	7.8		10.6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)6	15:22:15	2.1	Bottom	3	2	25.56	8.01	30.8	140.1	9.63	7.3		9.4
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS7	15:29:40	1.0	Surface	1	1	25.55	7.97	30.69	133	9.15	9.7		10.4
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS7	15:29:24	1.0	Surface	1	2	25.55	7.97	30.69	132.8	9.13	9.6		10.5
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS7	15:29:13	2.2	Bottom	3	1	25.53	7.97	30.71	132.4	9.1	9.1		11.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS7	15:29:31	2.2	Bottom	3	2	25.54	7.97	30.7	133	9.15	9.5		10.6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS8	15:57:37	1.0	Surface	1	1	25.3	7.98	30.81	129	8.9	12.4		9.6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS8	15:57:18	1.0	Surface	1	2	25.34	7.99	30.78	128.5	8.86	12.4		8.7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS8	15:57:28	3.0	Bottom	3	1	25.15	7.98	30.97	128.7	8.9	13.6		10.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS8	15:57:08	3.0	Bottom	3	2	25.15	7.99	30.98	128.1	8.85	13.7		11
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)9	15:38:23	1.0	Surface	1	1	25.42	7.98	30.81	129.4	8.91	9.2		9
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)9	15:38:46	1.0	Surface	1	2	25.42	7.98	30.81	130.9	9.01	9.5		10.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)9	15:38:34	2.6	Bottom	3	1	25.22	7.96	30.91	129.9	8.97	11.6		9.3
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS(MF)9	15:38:10	2.6	Bottom	3	2	25.12	7.94	30.96	125.9	8.71	11.4		8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS10	16:14:56	1.0	Surface	1	1	25.48	8.34	29.31	117.6	8.16	4.2		4.1
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS10	16:15:37	1.0	Surface	1	2	25.54	8.35	29.23	120.9	8.38	4.1		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS10	16:15:24	5.3	Middle	2	1	25.25	8.33	29.95	116.5	8.08	5.4		5
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS10	16:14:48	5.3	Middle	2	2	25.27	8.33	29.74	115.5	8.02	5.6		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS10	16:14:35	9.6	Bottom	3	1	25.19	8.33	30.53	116.7	8.08	7.4		5.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	IS10	16:15:14	9.6	Bottom	3	2	25.25	8.33	30.32	118.2	8.18	7		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR3	15:06:44	0.7	Middle	2	1	25.51	8.03	30.89	133.7	9.19	7.2		10
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR3	15:06:51	0.7	Middle	2	2	25.5	8.02	30.91	134.9	9.27	7.1		10.1
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR4	15:48:25	1.0	Surface	1	1	25.39	8	30.88	134.3	9.25	8.5		10
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR4	15:48:55	1.0	Surface	1	2	25.39	7.99	30.86	133.6	9.2	8.3		9.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR4	15:48:42	2.6	Bottom	3	1	25.14	8.01	31.03	134.1	9.27	8.1		11.5
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR4	15:48:12	2.6	Bottom	3	2	25.08	8.02	31.07	134.2	9.28	8.4		10.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR5	16:05:20	1.0	Surface	1	1	25.52	8.35	29.27	121.1	8.39	2.9		4.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR5	16:04:57	1.0	Surface	1	2	25.47	8.35	29.33	118.1	8.2	3		4.5
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR5	16:04:49	4.6	Bottom	3	1	25.26	8.33	29.69	117	8.13	3.3		5.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR5	16:05:10	4.6	Bottom	3	2	25.35	8.34	29.54	120.3	8.35	3.1		5.1
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10A	17:08:09	1.0	Surface	1	1	25.63	7.73	31.71	90.1	6.15	4.3		7.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10A	17:09:01	1.0	Surface	1	2	25.63	7.73	31.71	90.1	6.15	4.1		7.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10A	17:08:48	3.3	Middle	2	1	25.63	7.73	31.74	89.9	6.14	4.4		5.6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10A	17:08:00	3.3	Middle	2	2	25.63	7.73	31.74	90.1	6.15	4.3		6.3
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10A	17:07:42	5.6	Bottom	3	1	25.63	7.73	31.75	90.2	6.16	4.2		7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10A	17:08:33	5.6	Bottom	3	2	25.63	7.73	31.77	89.8	6.13	4.4		6.2
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10B	17:16:51	1.0	Surface	1	1	25.63	7.73	31.69	90.1	6.15	4.1		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10B	17:16:23	1.0	Surface	1	2	25.63	7.73	31.7	90.1	6.15	4.3		4.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10B	17:16:35	4.2	Bottom	3	1	25.62	7.73	31.72	90	6.14	4.3		6
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	SR10B	17:16:11	4.2	Bottom	3	2	25.63	7.73	31.73	89.9	6.14	4.1		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS2	14:49:07	1.0	Surface	1	1	25.74	8.4	28.47	134.3	9.32	3		5.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS2	14:48:19	1.0	Surface	1	2	25.7	8.4	28.6	128.5	8.92	3.1		4.7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS2	14:48:06	3.3	Middle	2	1	25.41	8.4	29	117.6	8.19	3.4		7.5
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS2	14:48:49	3.3	Middle	2	2	25.35	8.41	28.93	122.6	8.54	3.1		6.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS2	14:47:51	5.6	Bottom	3	1	25.22	8.42	29.57	110.7	7.7	4		7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS2	14:48:39	5.6	Bottom	3	2	25.24	8.43	29.34	125.3	8.72	4.2		7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS(MF)5	16:32:09	1.0	Surface	1	1	25.31	7.86	30.98	106.7	7.36	5.5		3.9
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS(MF)5	16:31:33	1.0	Surface	1	2	25.3	7.85	30.94	104.5	7.2	5.4		4.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS(MF)5	16:31:20	6.4	Middle	2	1	25.31	7.78	31.35	104.4	7.18	6.7		4.7
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS(MF)5	16:31:59	6.4	Middle	2	2	25.29	7.81	31.19	106.3	7.31	6.7		3.8
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS(MF)5	16:31:10	11.8	Bottom	3	1	25.31	7.8	31.38	98.8	6.8	8.3		4.3
HKLR	HY/2011/03	2013-10-30	Mid-Flood	Sunny	CS(MF)5	16:31:47	11.8	Bottom	3	2	25.31	7.81	31.35	101.4	6.98	8.4		4.6

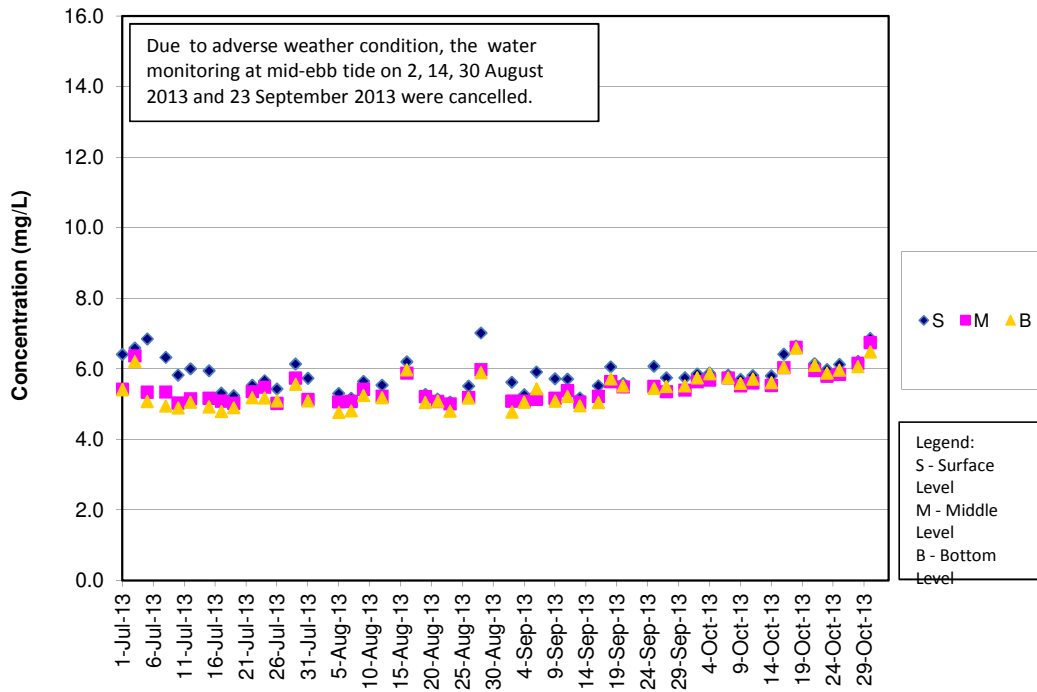
### DO Concentrations at Station CS2 (Mid Ebb)



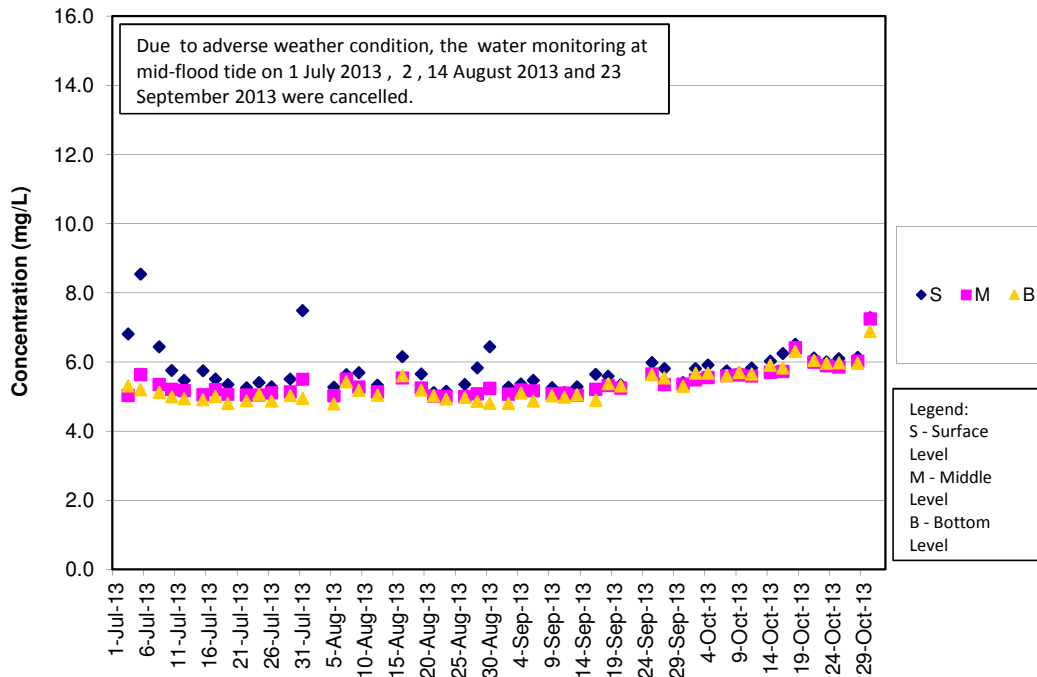
### DO Concentrations at Station CS2 (Mid Flood)



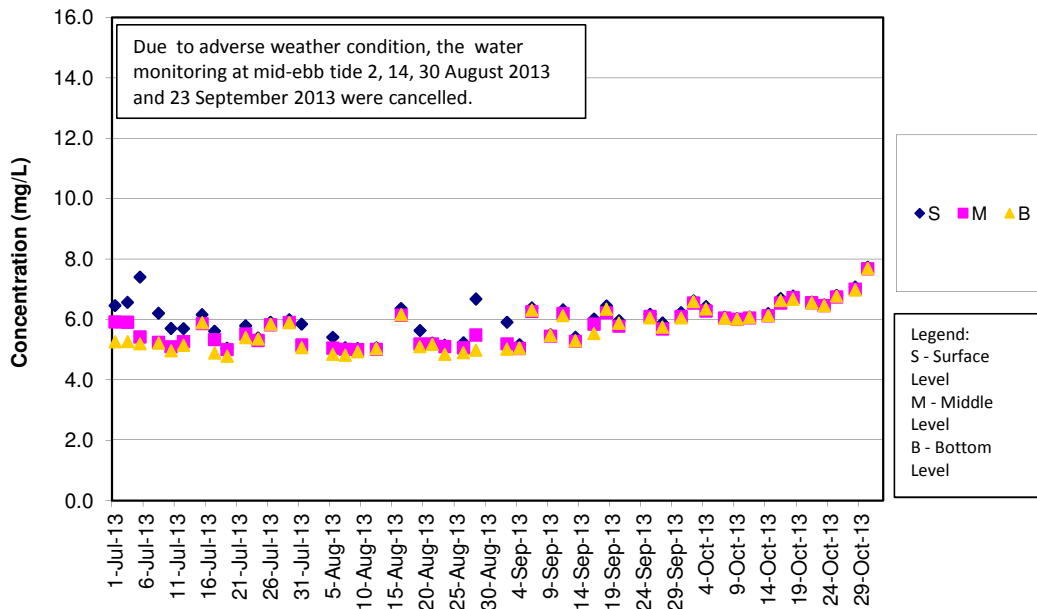
### DO Concentrations at Station CS(Mf)5 (Mid Ebb)



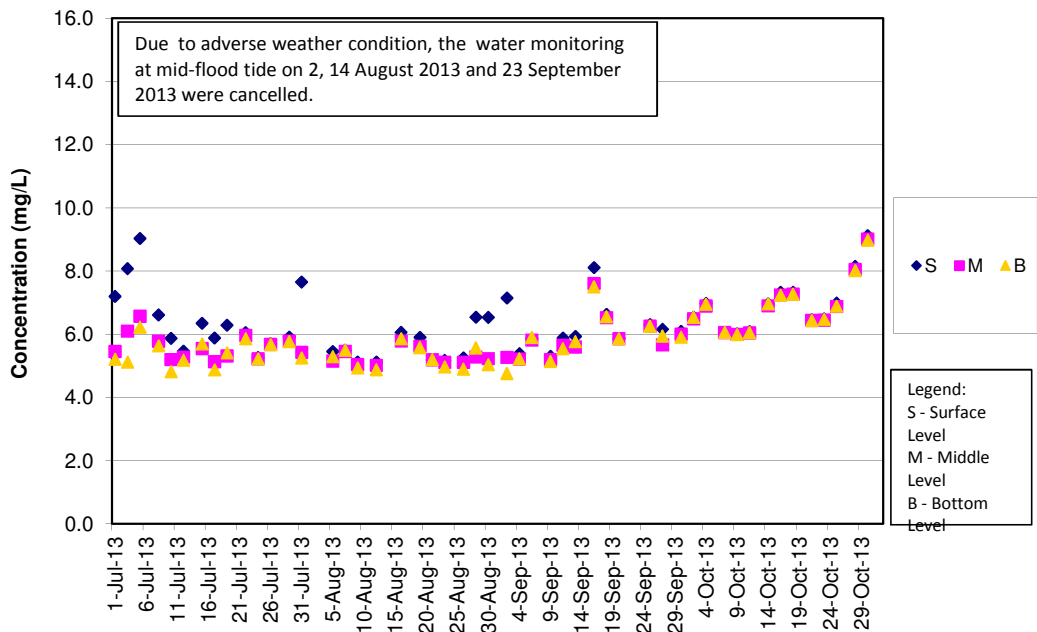
### DO Concentrations at Station CS(Mf)5 (Mid Flood)



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

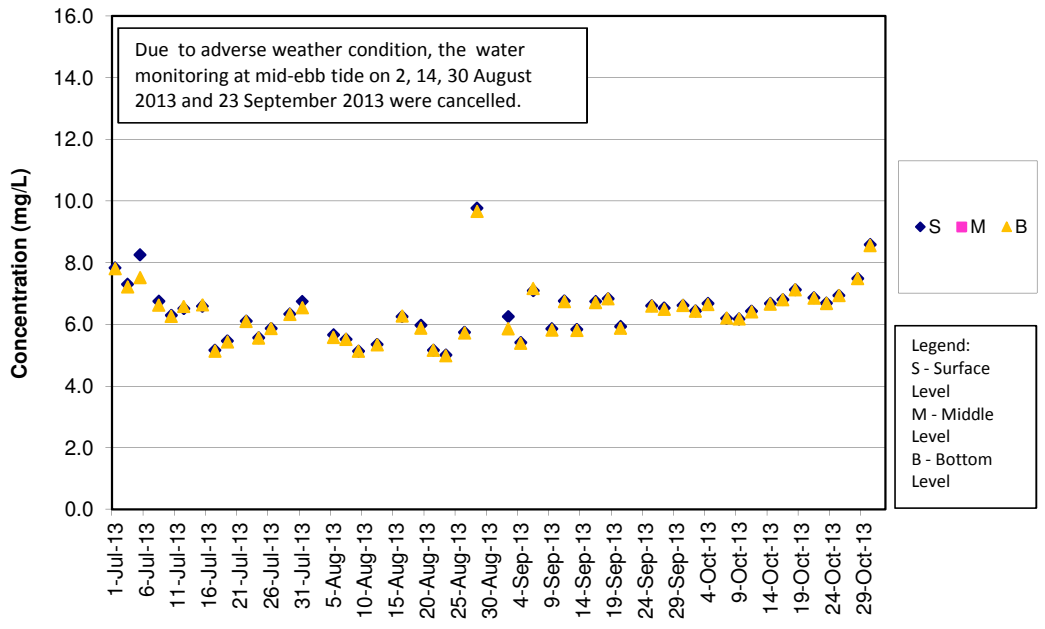


### DO Concentrations at Station IS5 (Mid Flood)

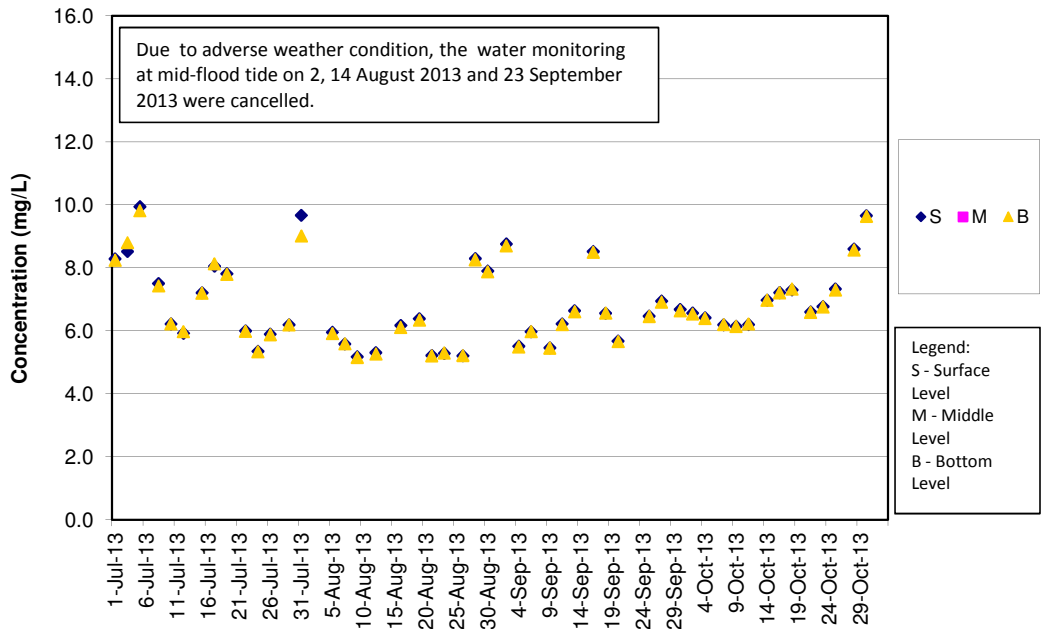




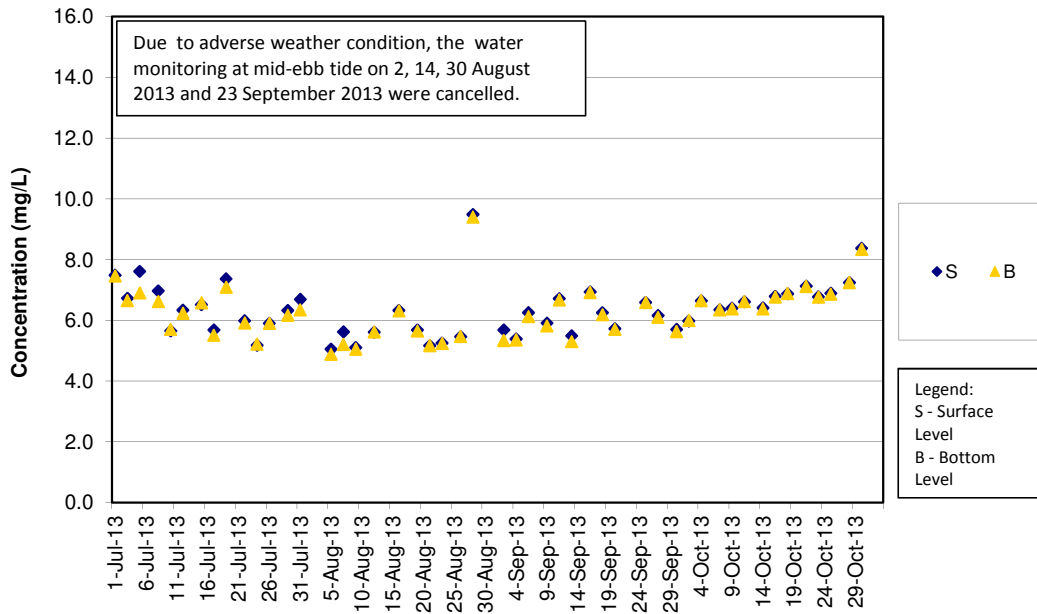
**DO Concentrations at Station IS(Mf)6 (Mid Ebb)**



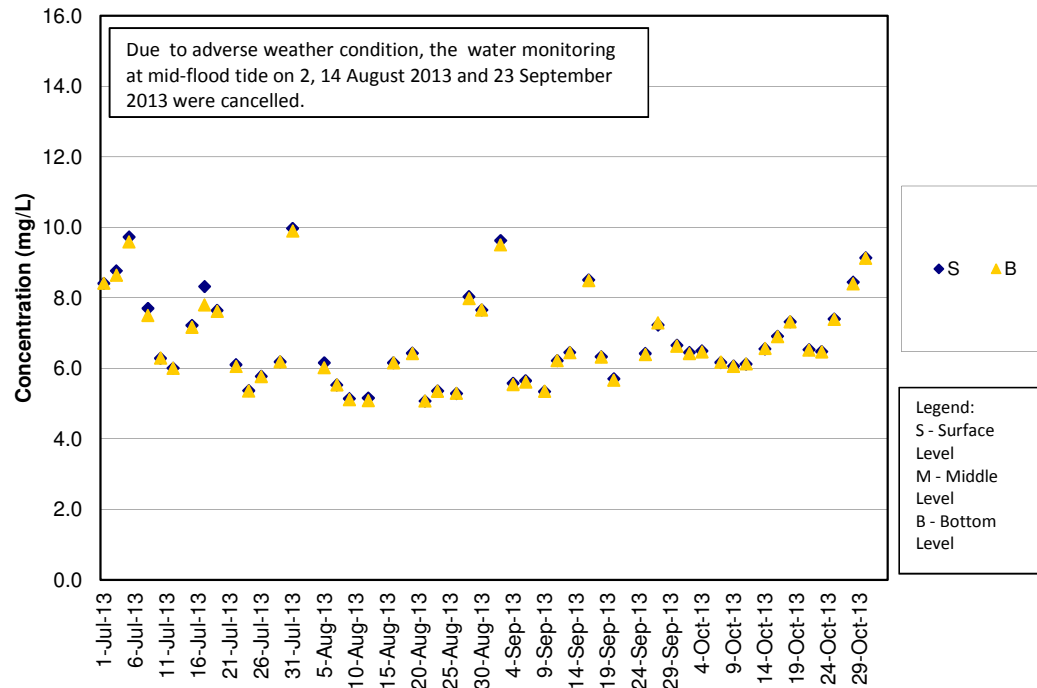
**DO Concentrations at Station IS(Mf)6 (Mid Flood)**



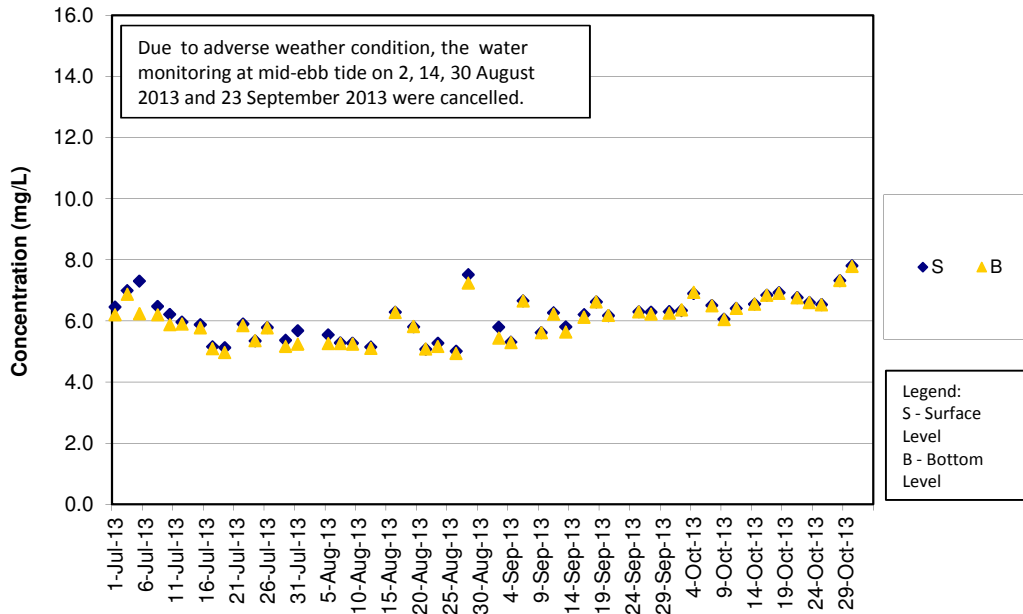
**DO Concentrations at Station IS7 (Mid Ebb)**



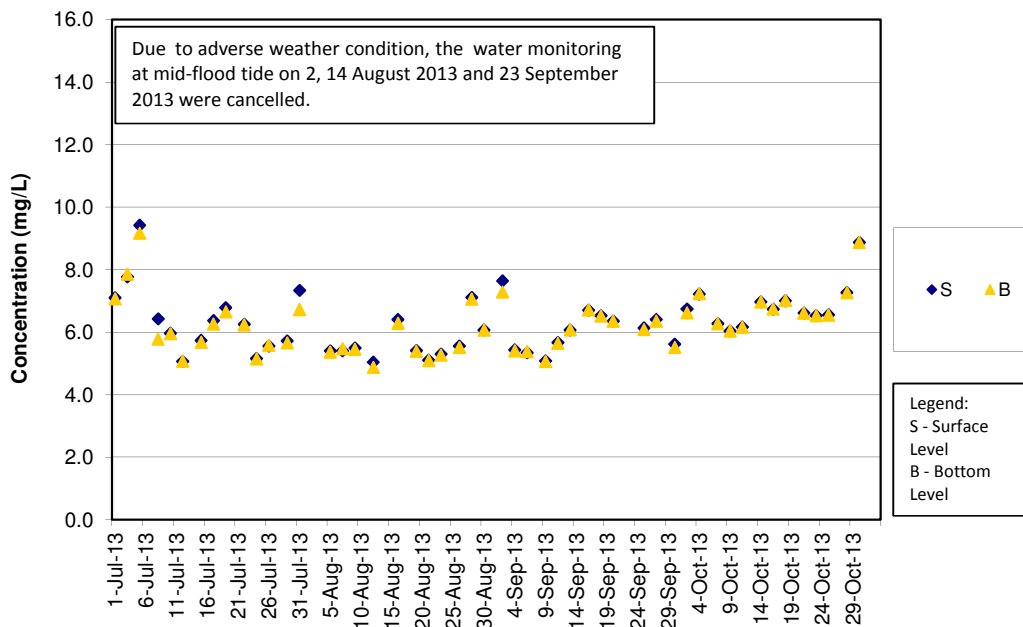
**DO Concentrations at Station IS7 (Mid Flood)**



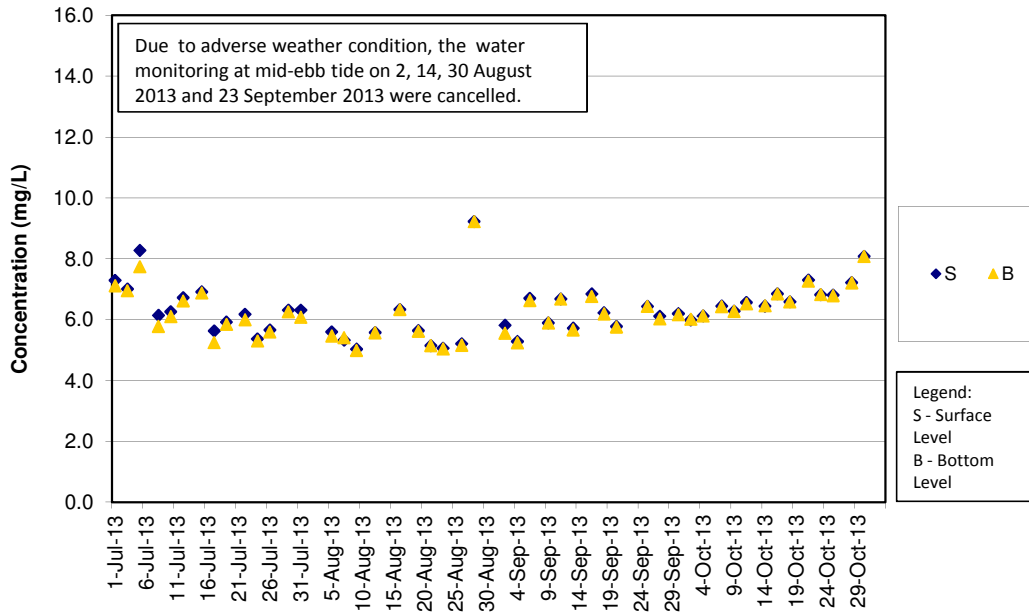
### DO Concentrations at Station IS8 (Mid Ebb)



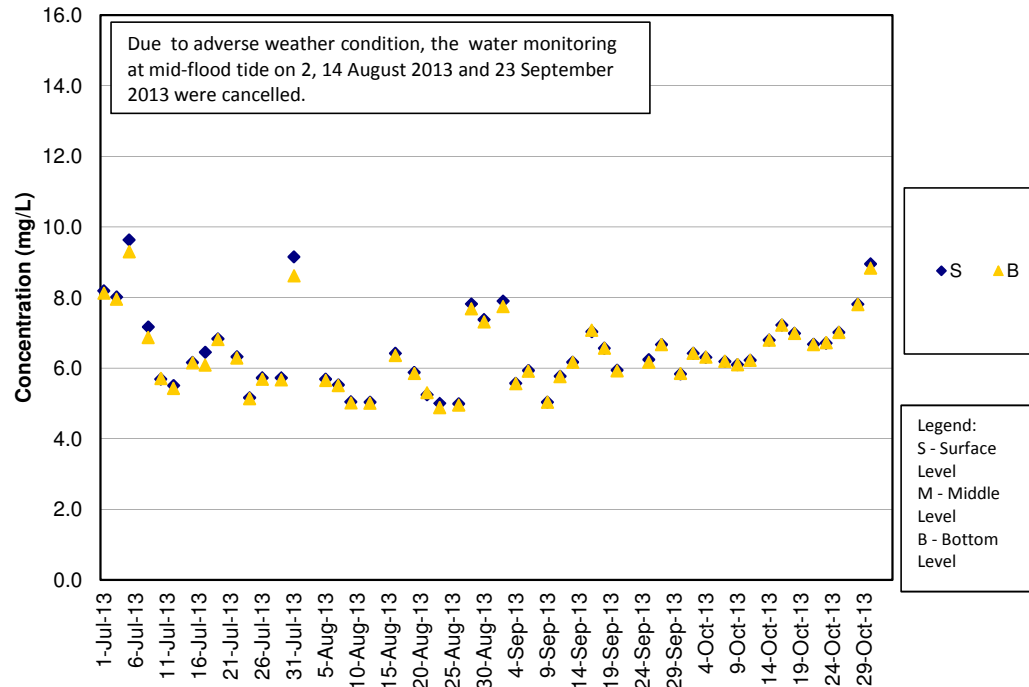
### DO Concentrations at Station IS8 (Mid Flood)



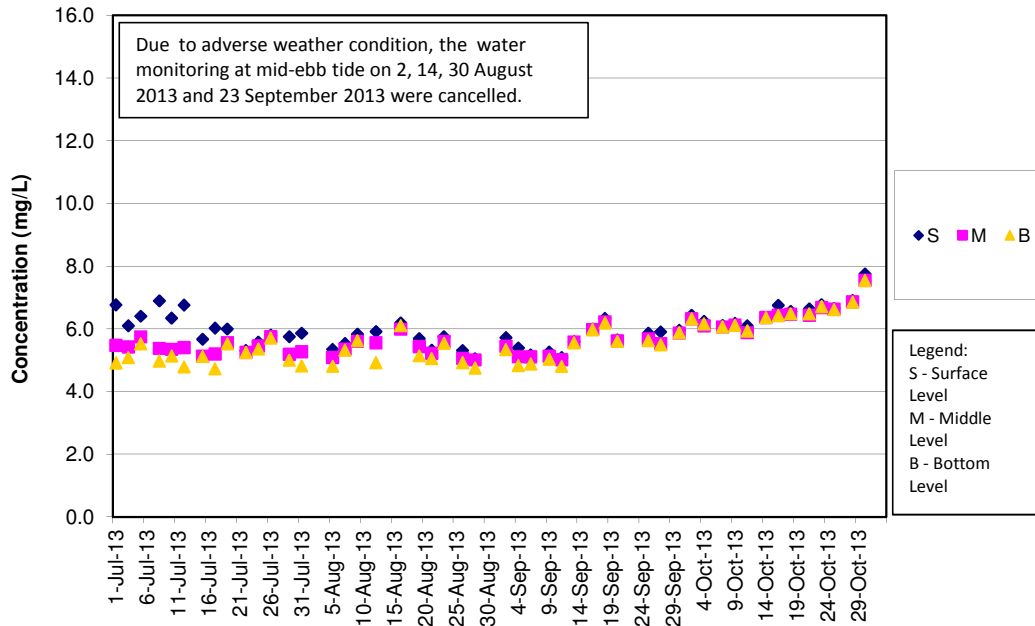
**DO Concentrations at Station IS(Mf)9 (Mid Ebb)**



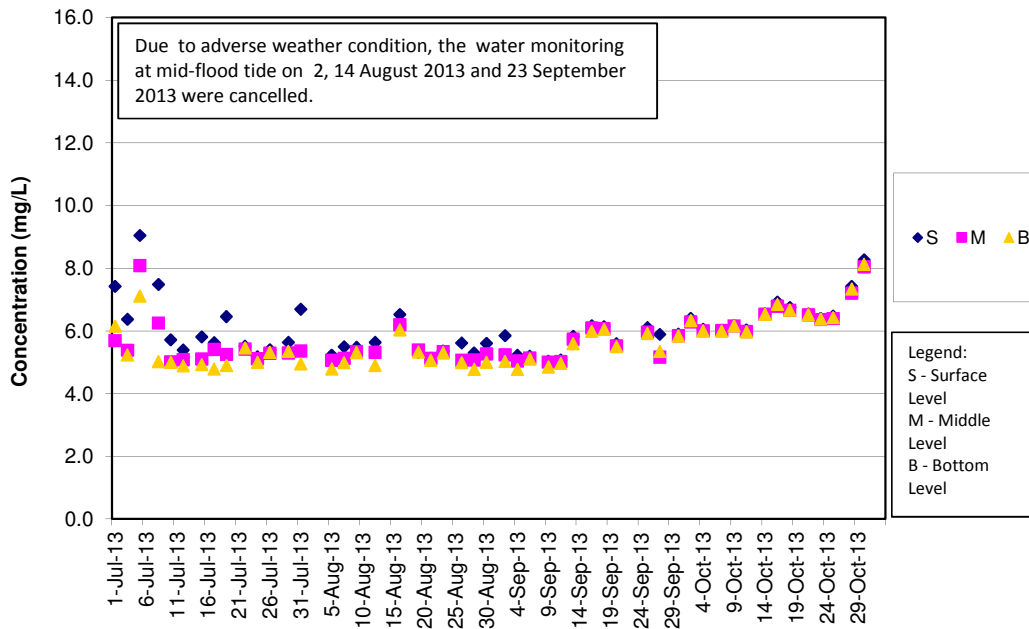
**DO Concentrations at Station IS(Mf)9 (Mid Flood)**



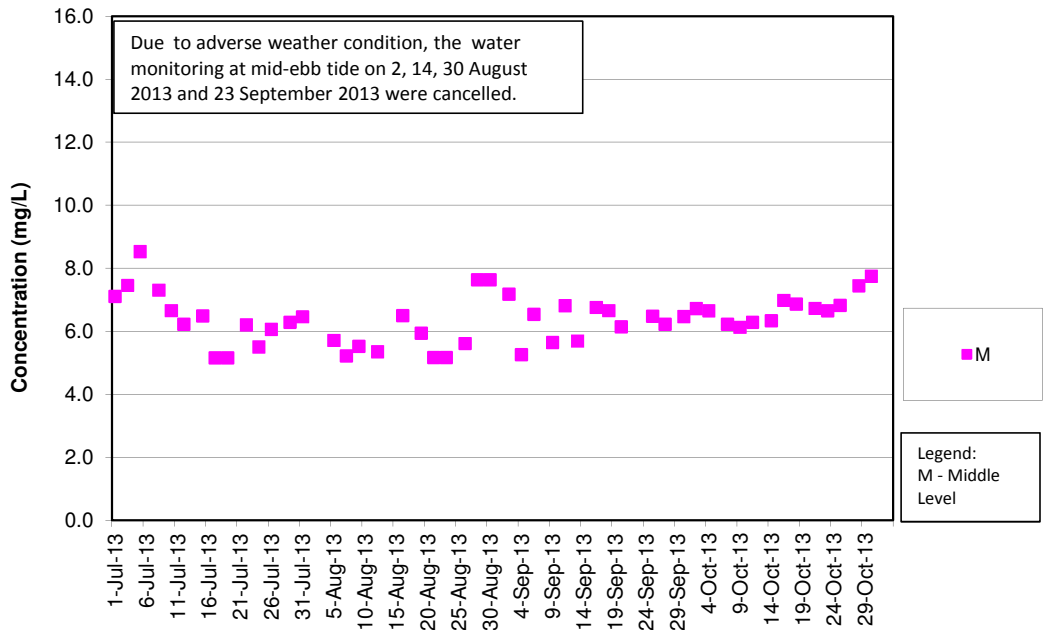
### DO Concentrations at Station IS10 (Mid Ebb)



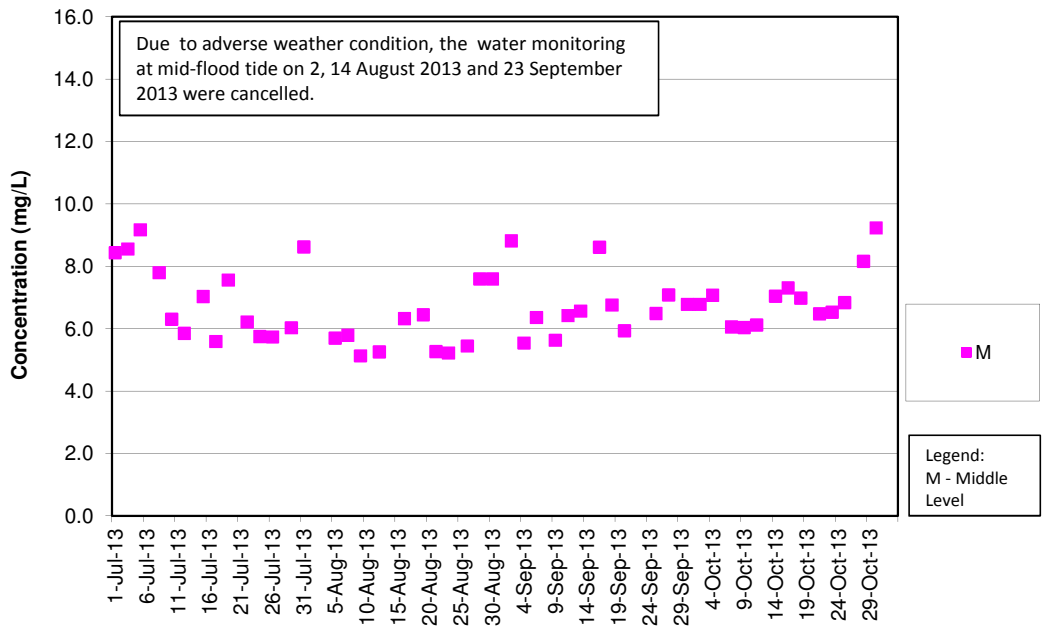
### DO Concentrations at Station IS10 (Mid Flood)



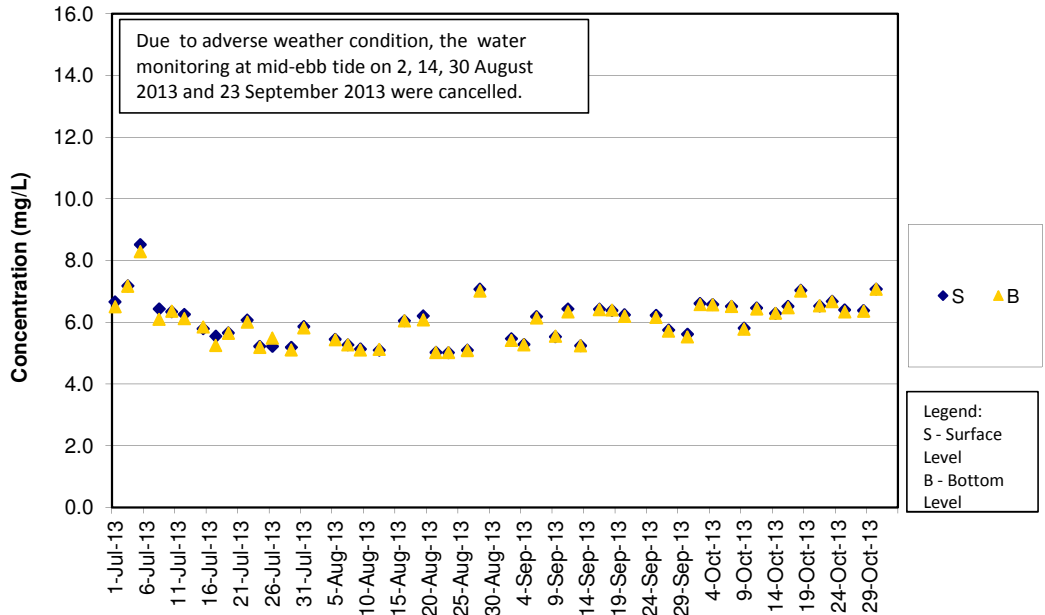
**DO Concentrations at Station SR3 (Mid Ebb)**



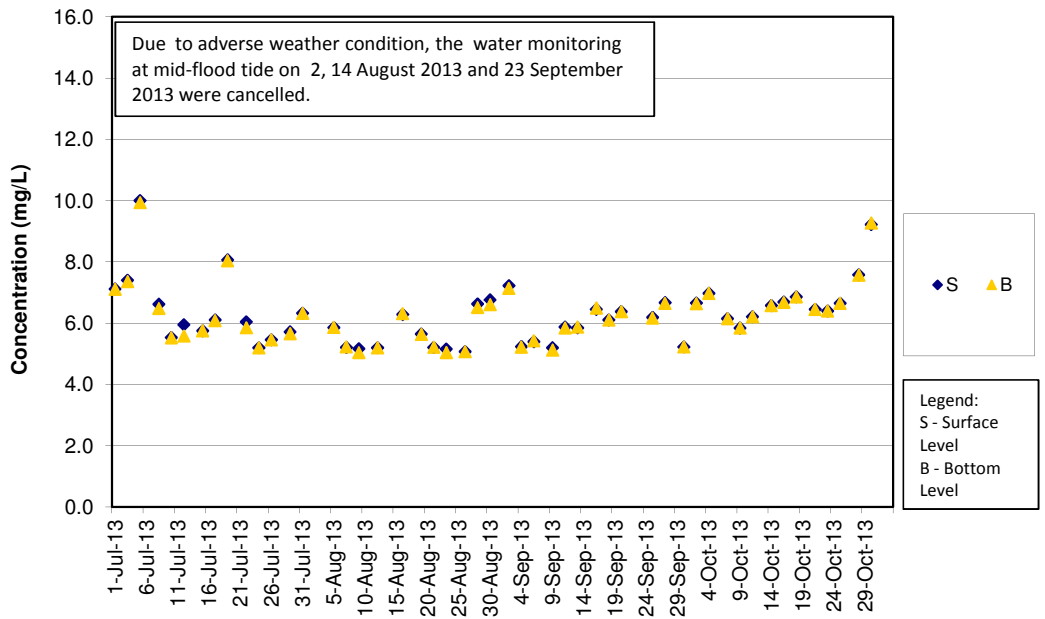
**DO Concentrations at Station SR3 (Mid Flood)**



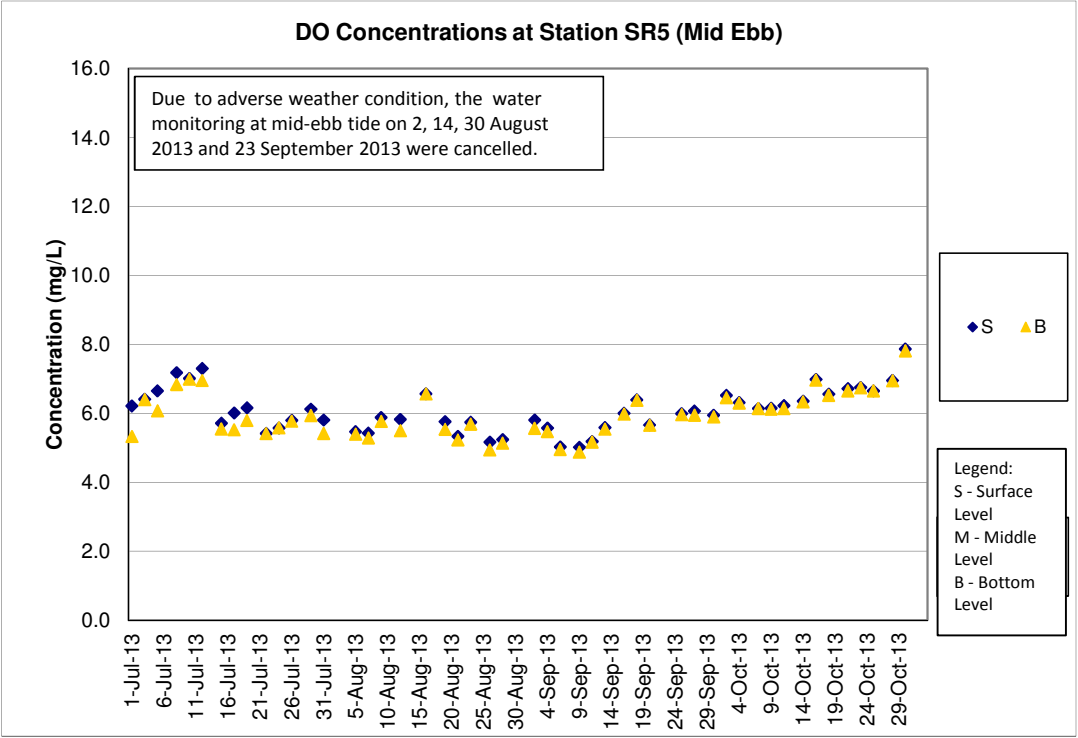
### DO Concentrations at Station SR4 (Mid Ebb)



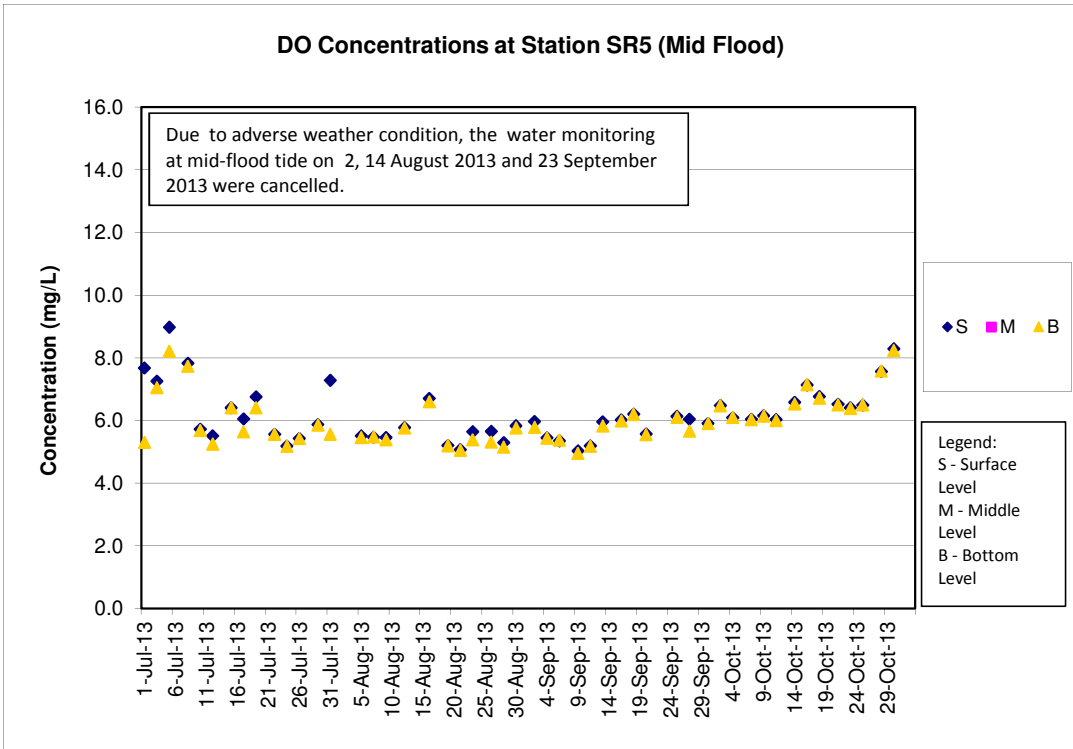
### DO Concentrations at Station SR4 (Mid Flood)



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

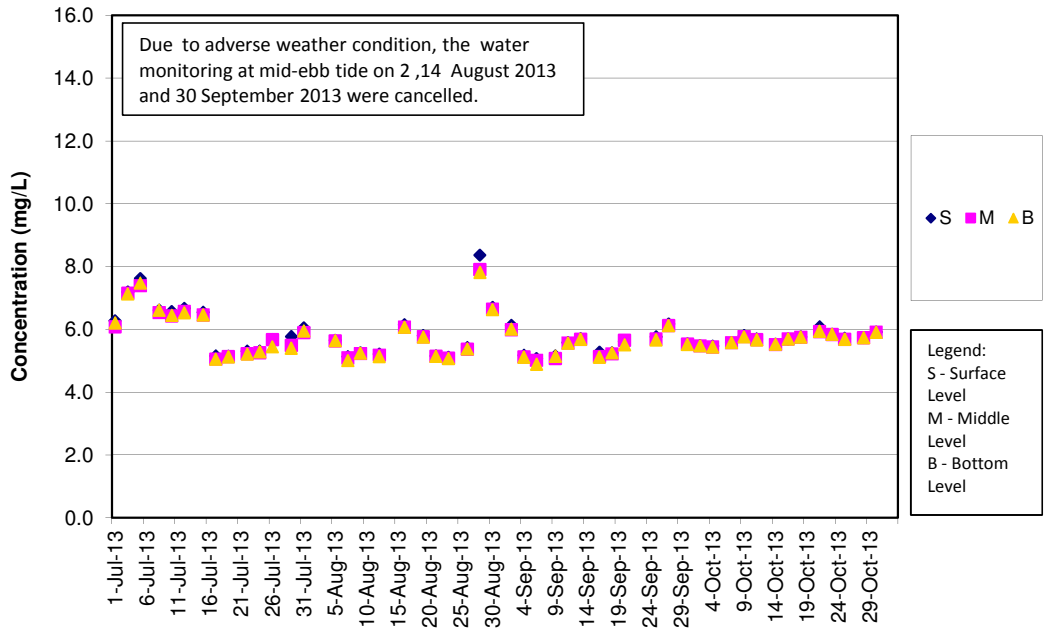


**DO Concentrations at Station SR5 (Mid Flood)**

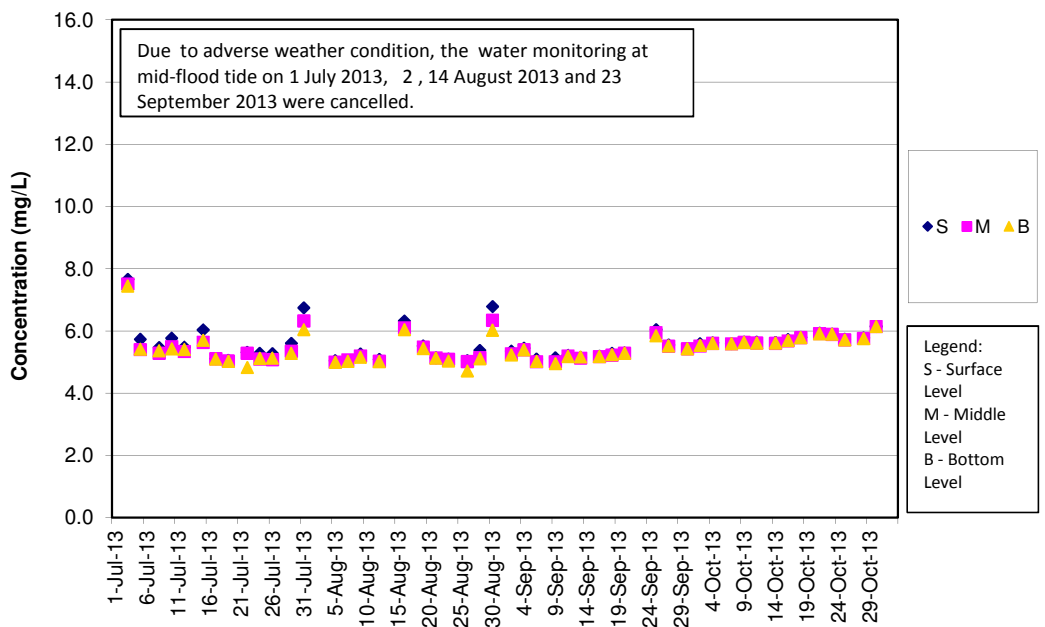




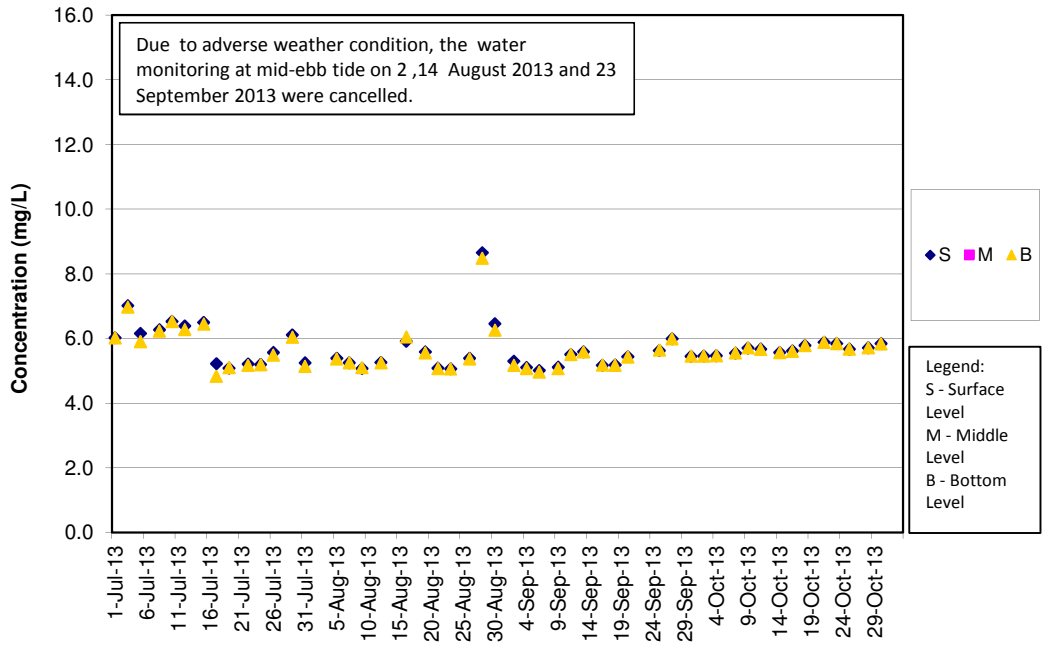
**DO Concentrations at Station SR10A (Mid Ebb)**



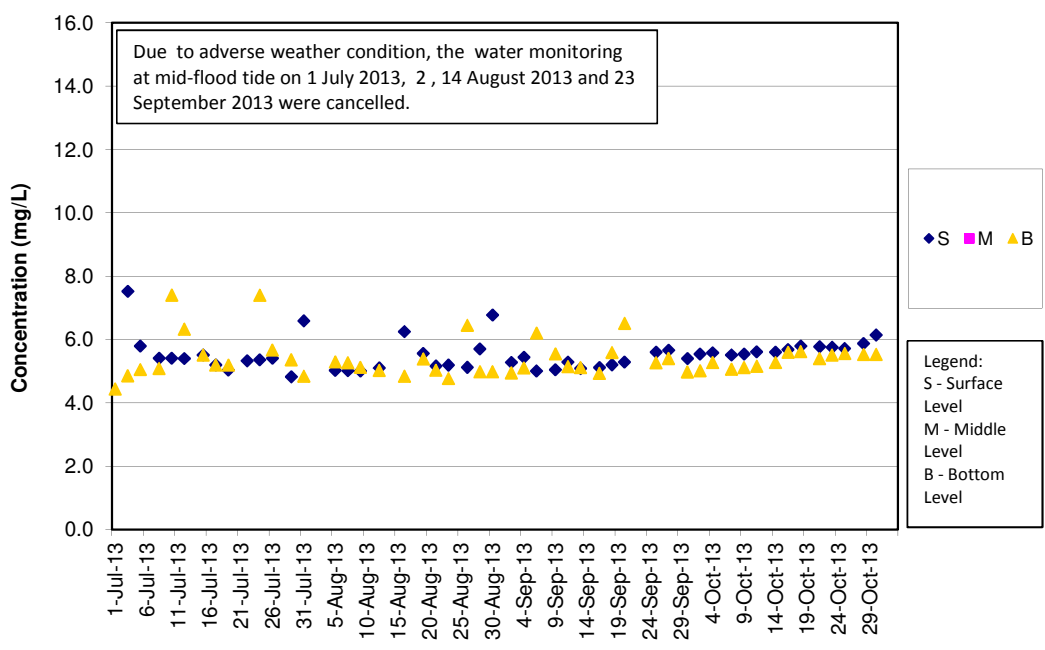
**DO Concentrations at Station SR10A (Mid Flood)**



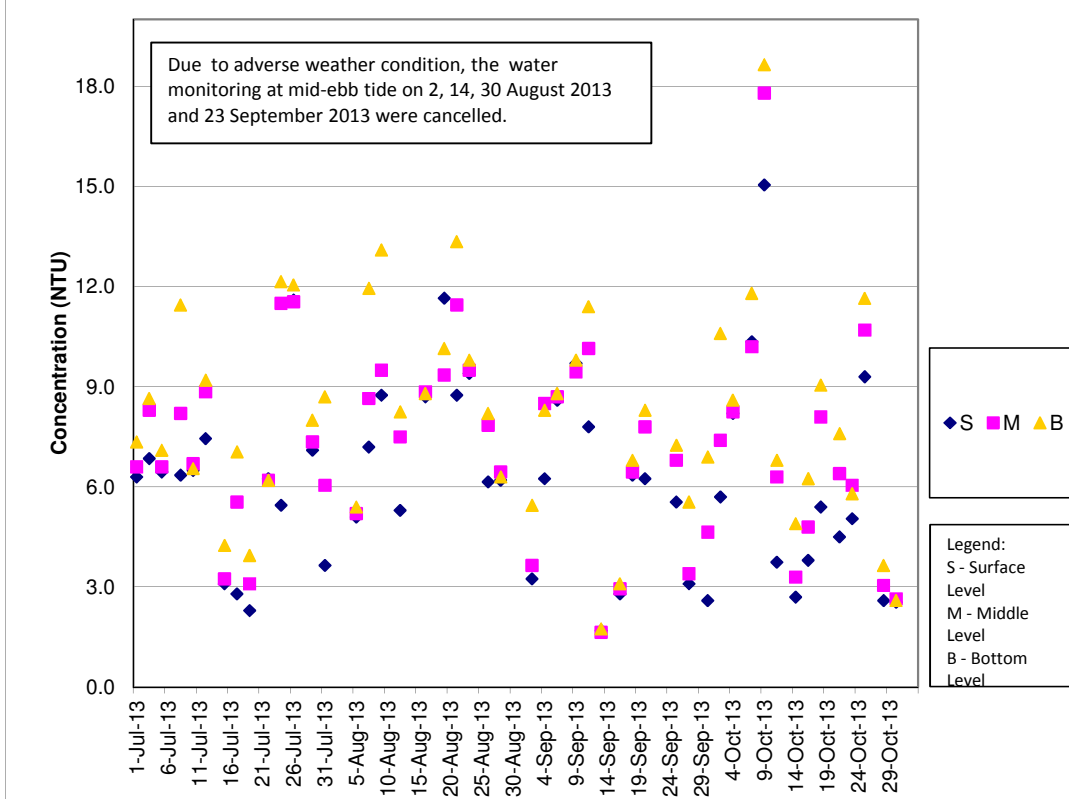
### DO Concentrations at Station SR10B (Mid Ebb)



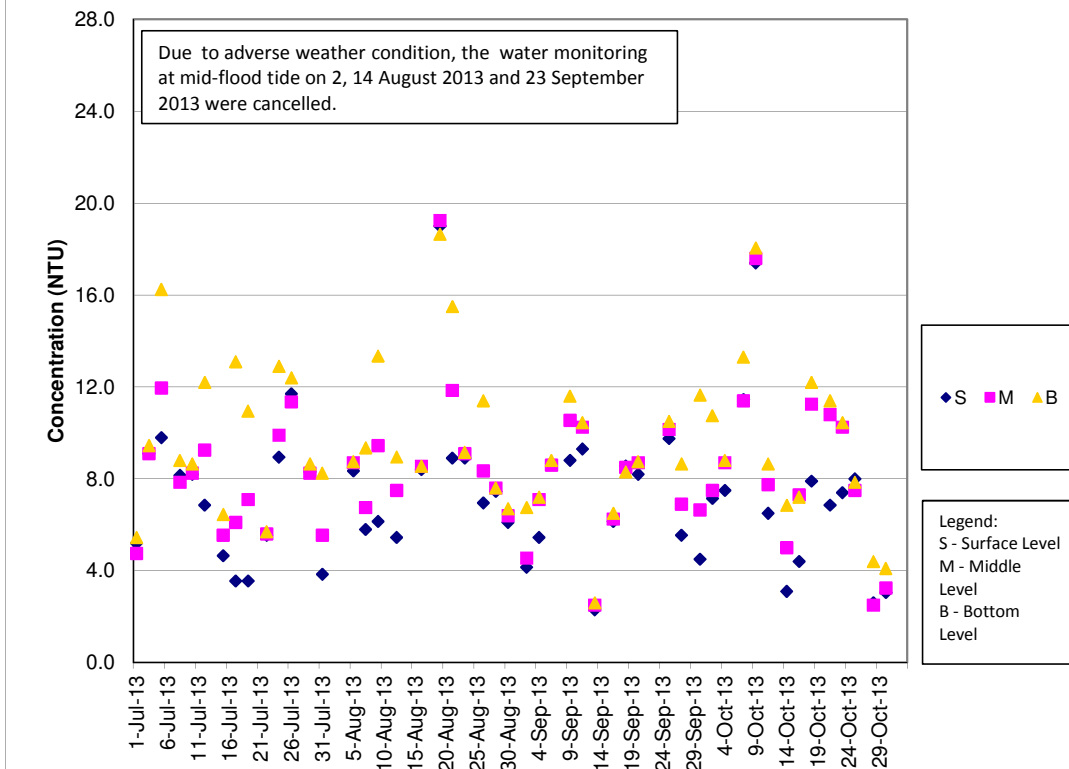
### DO Concentrations at Station SR10B (Mid Flood)



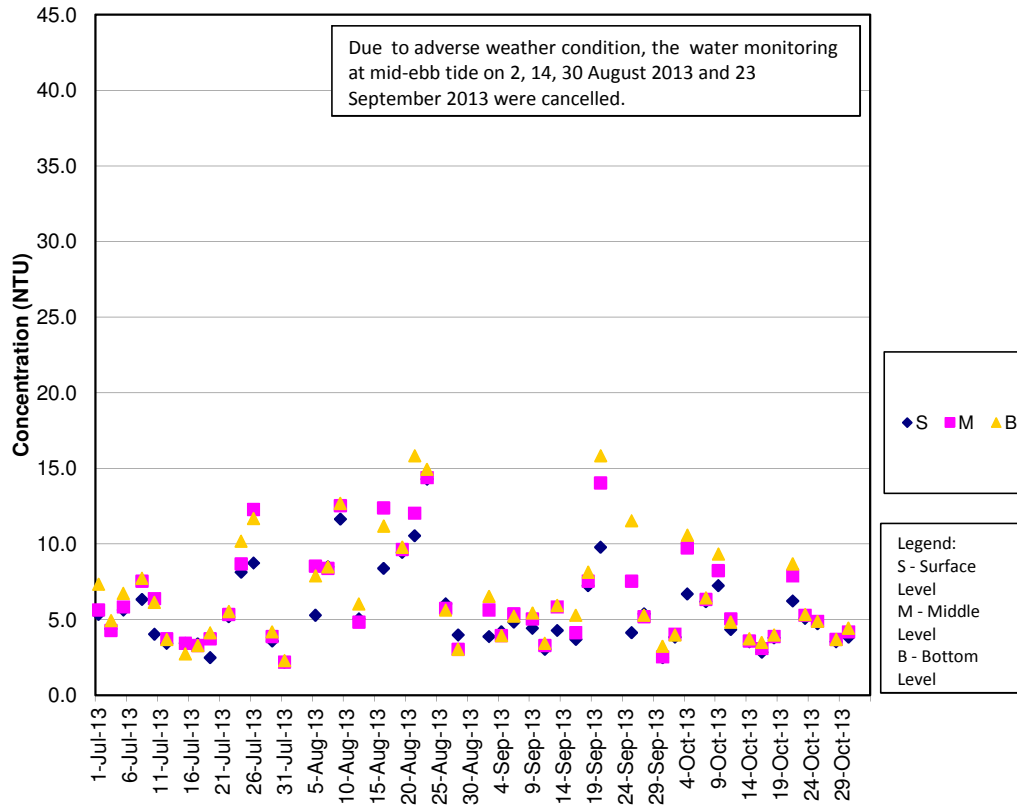
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



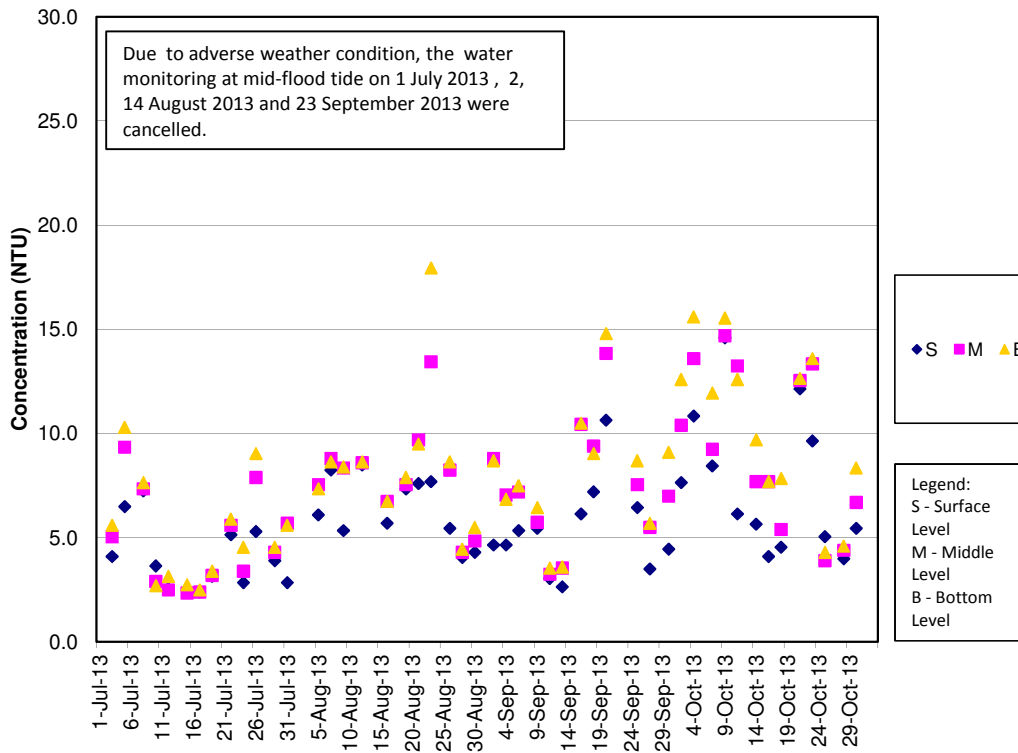
**Turbidity Concentrations at Station CS2 (Mid Flood)**

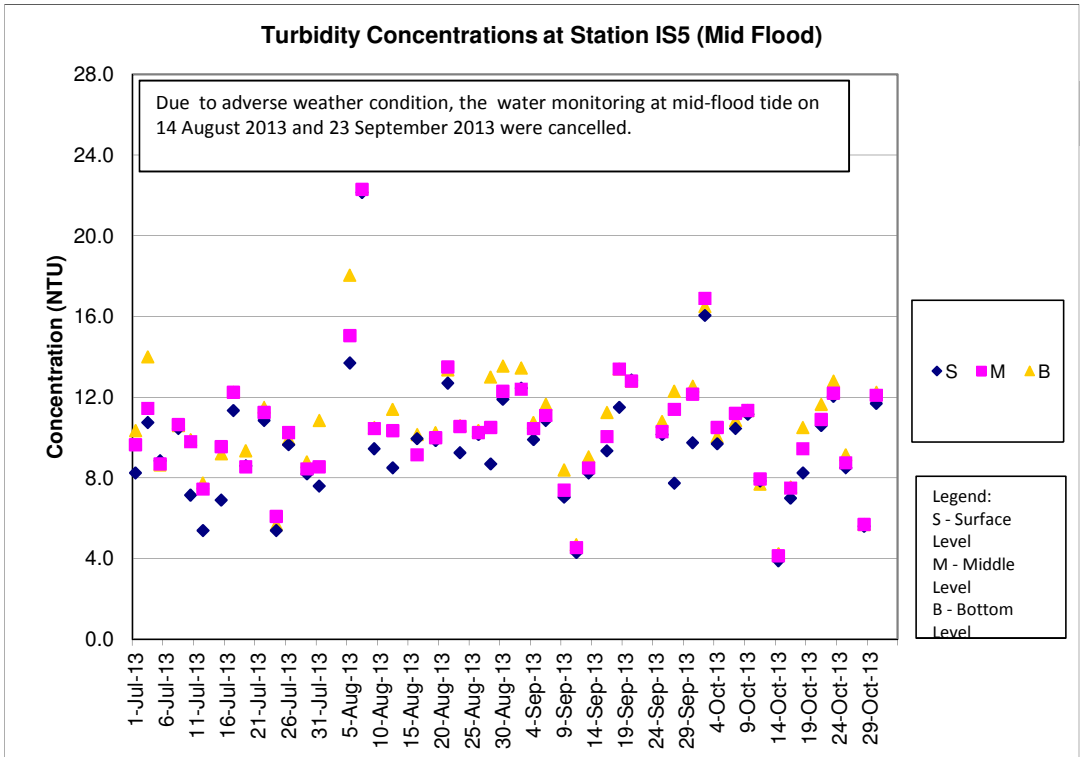
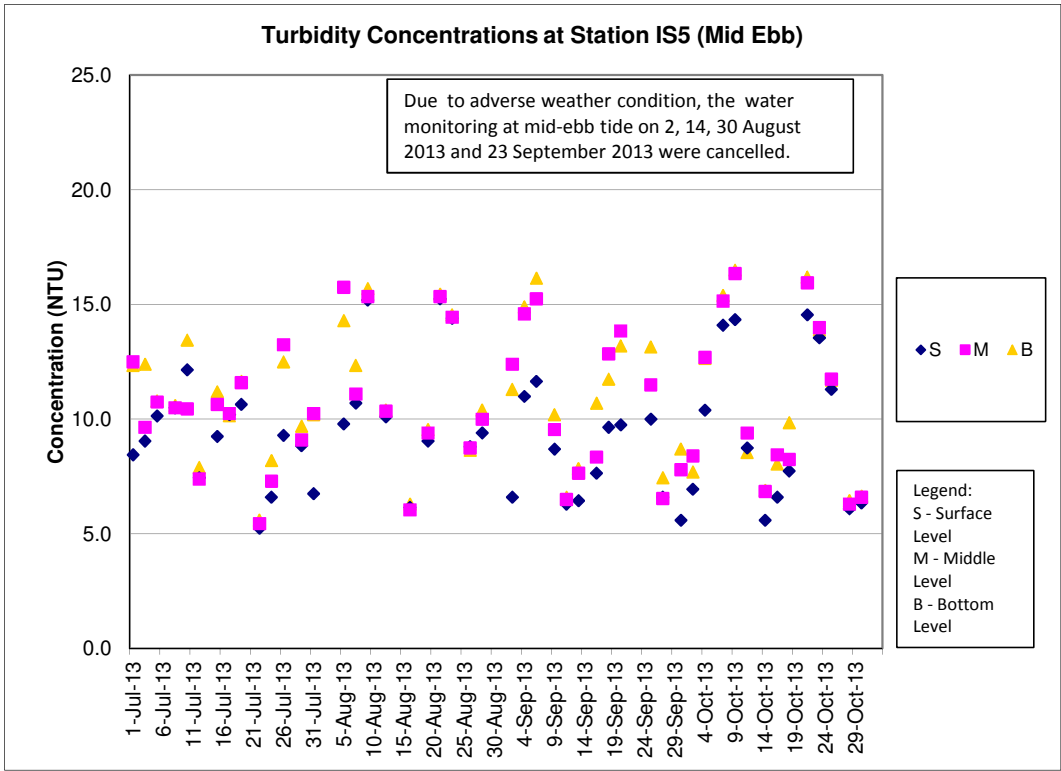


**Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)**

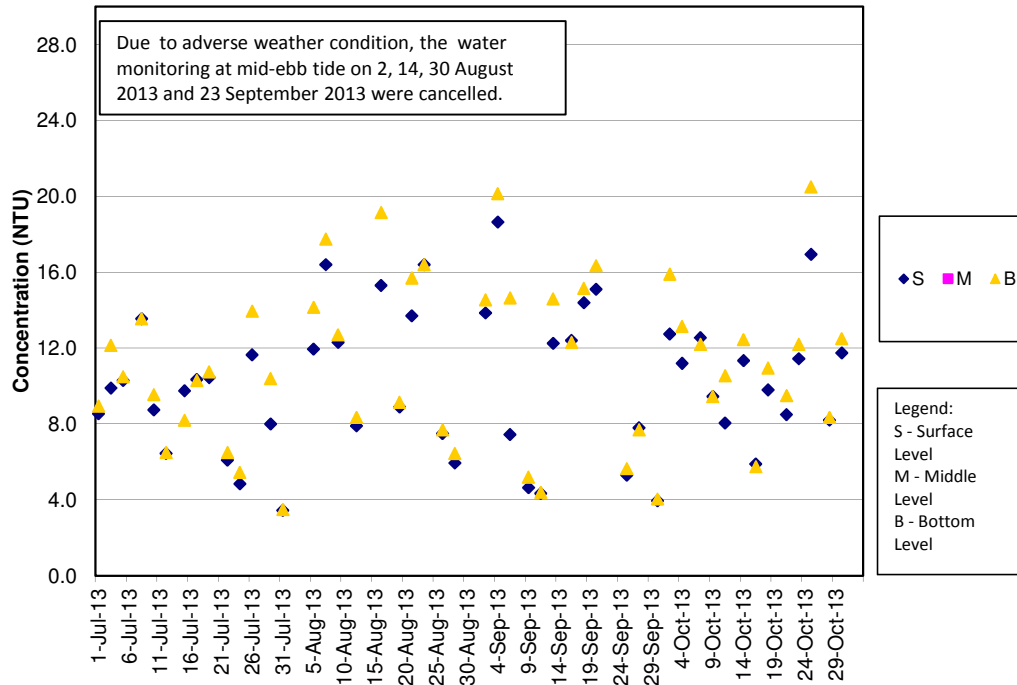


**Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)**

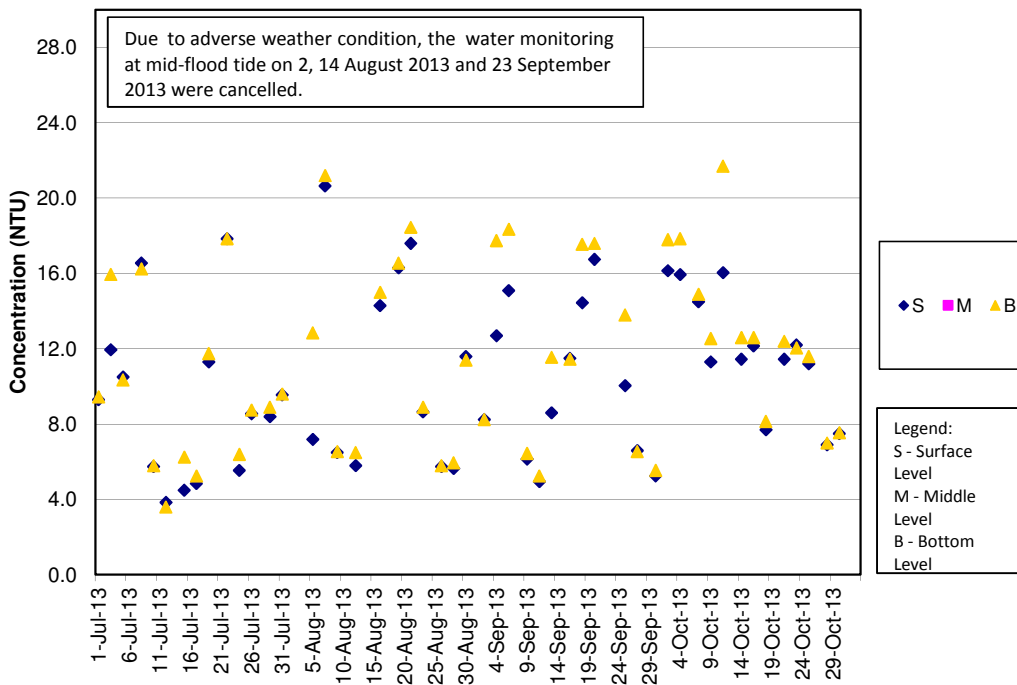




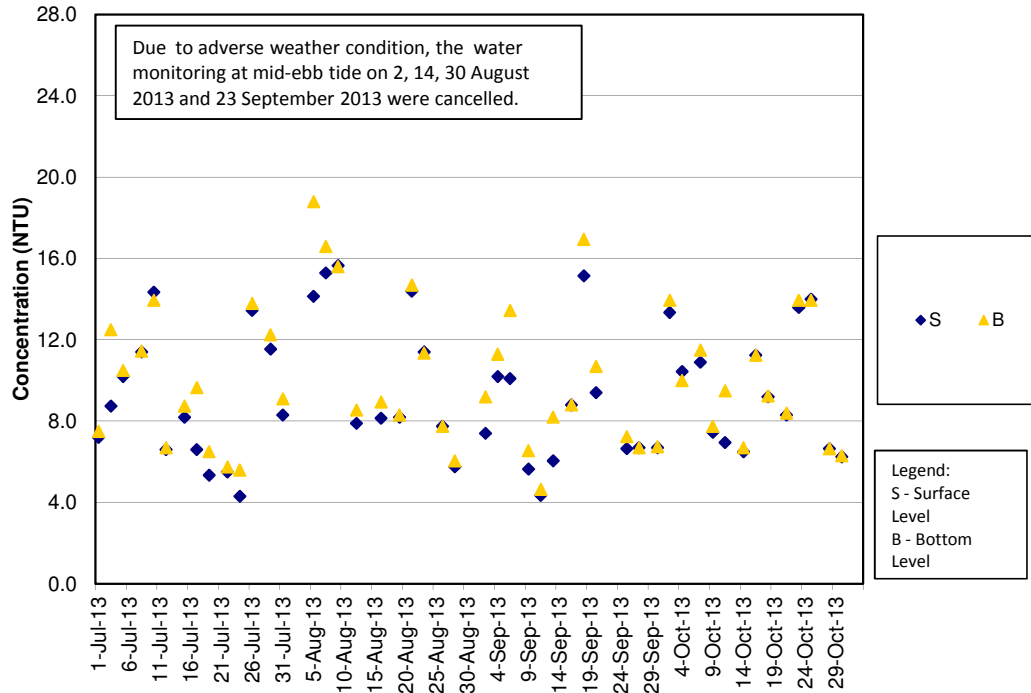
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



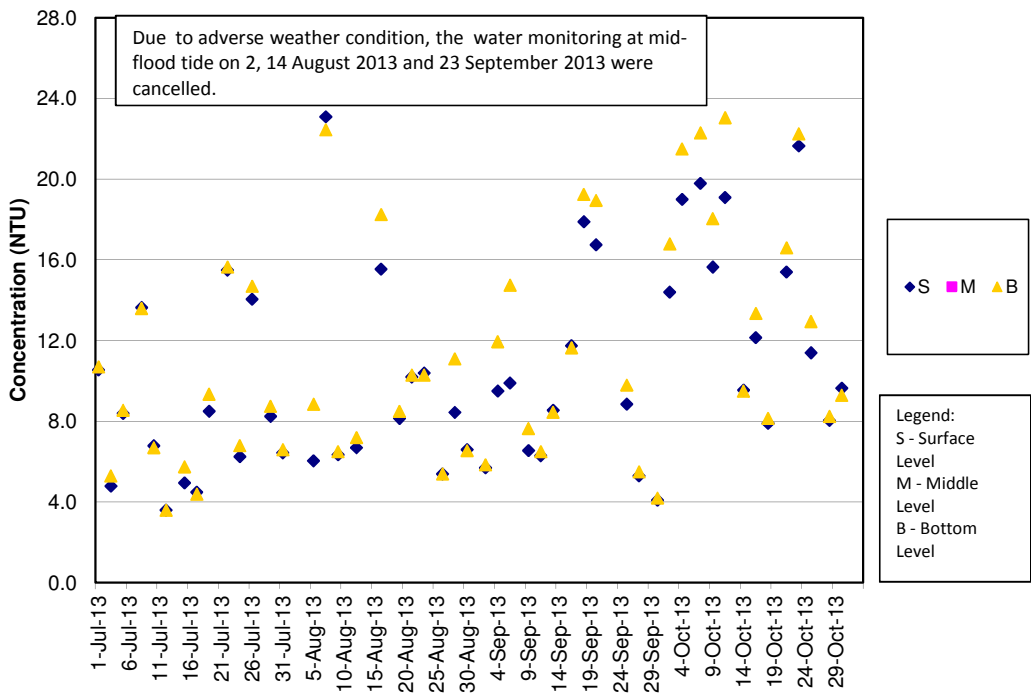
**Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)**



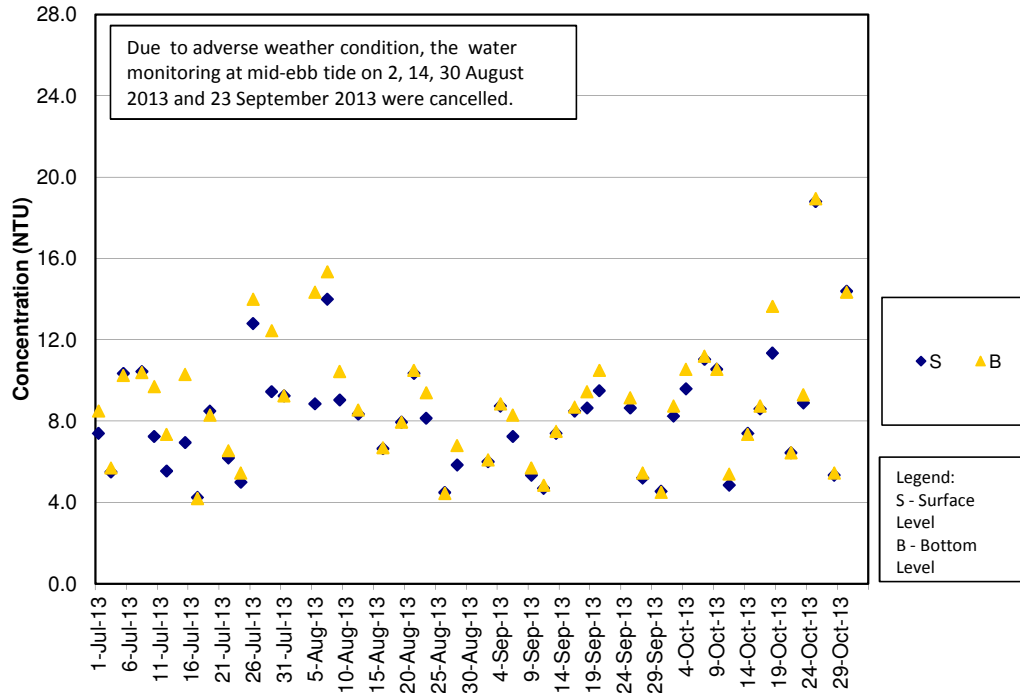
### Turbidity Concentrations at Station IS7 (Mid Ebb)



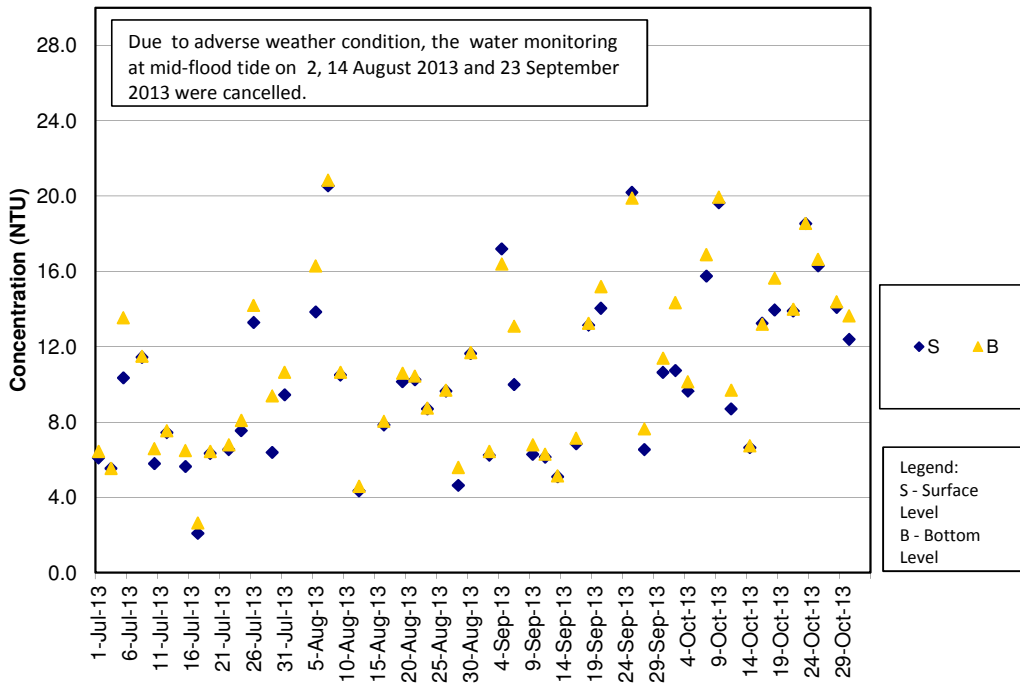
### Turbidity Concentrations at Station IS7 (Mid Flood)



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

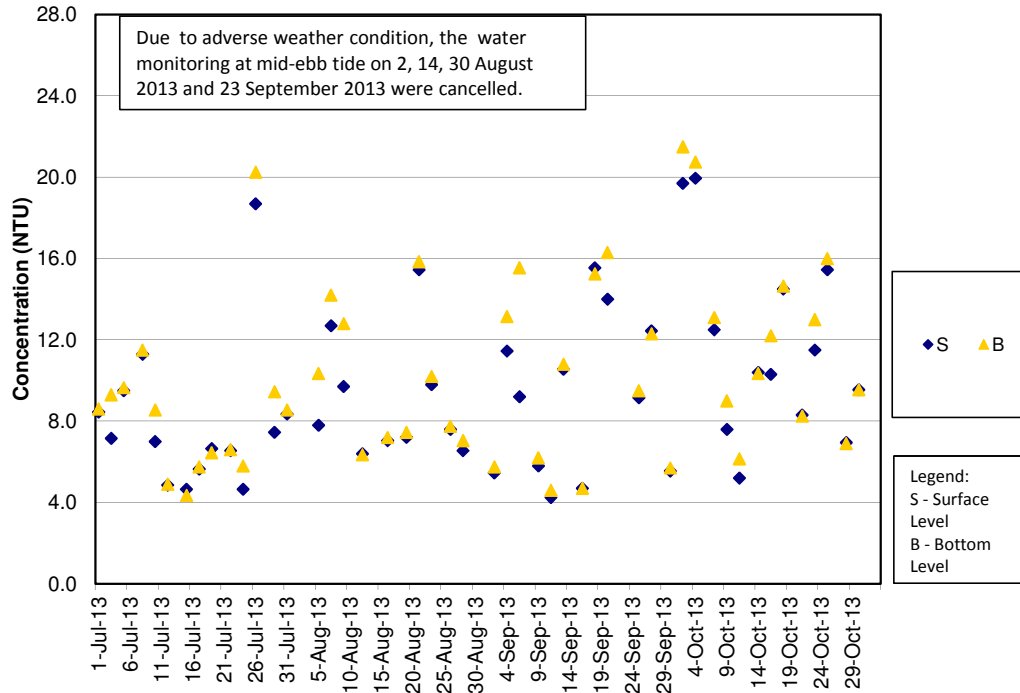


**Turbidity Concentrations at Station IS8 (Mid Flood)**

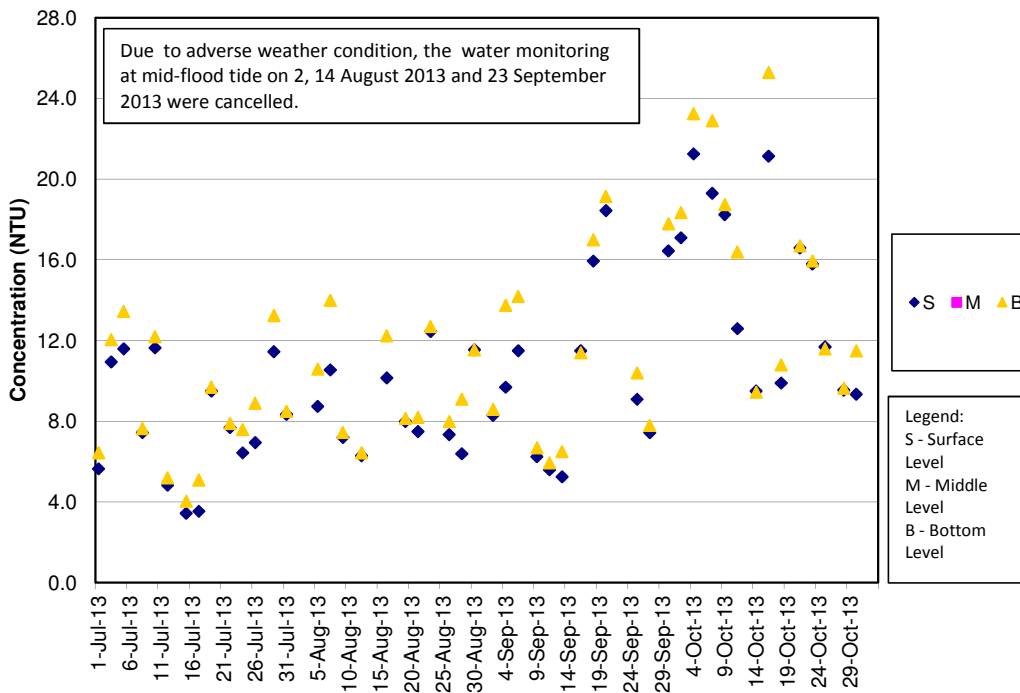




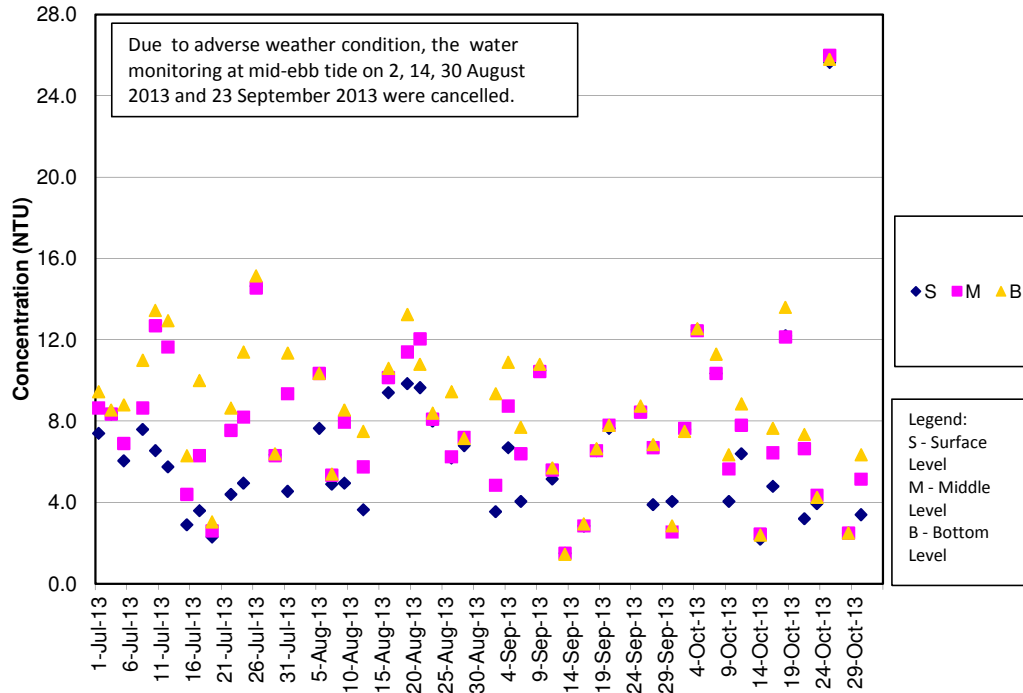
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



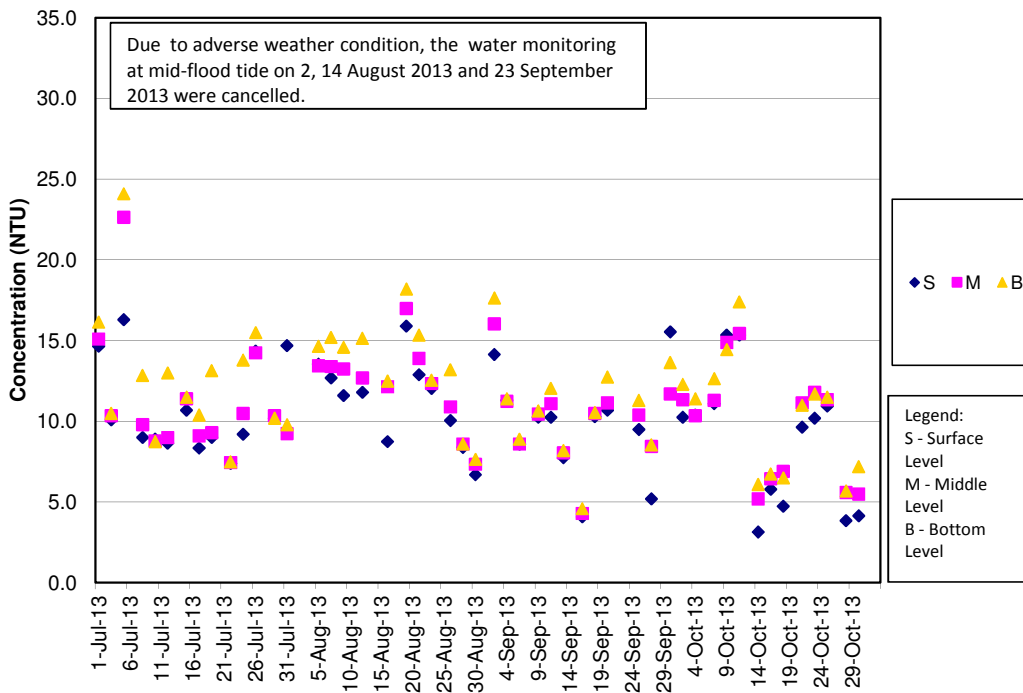
**Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)**



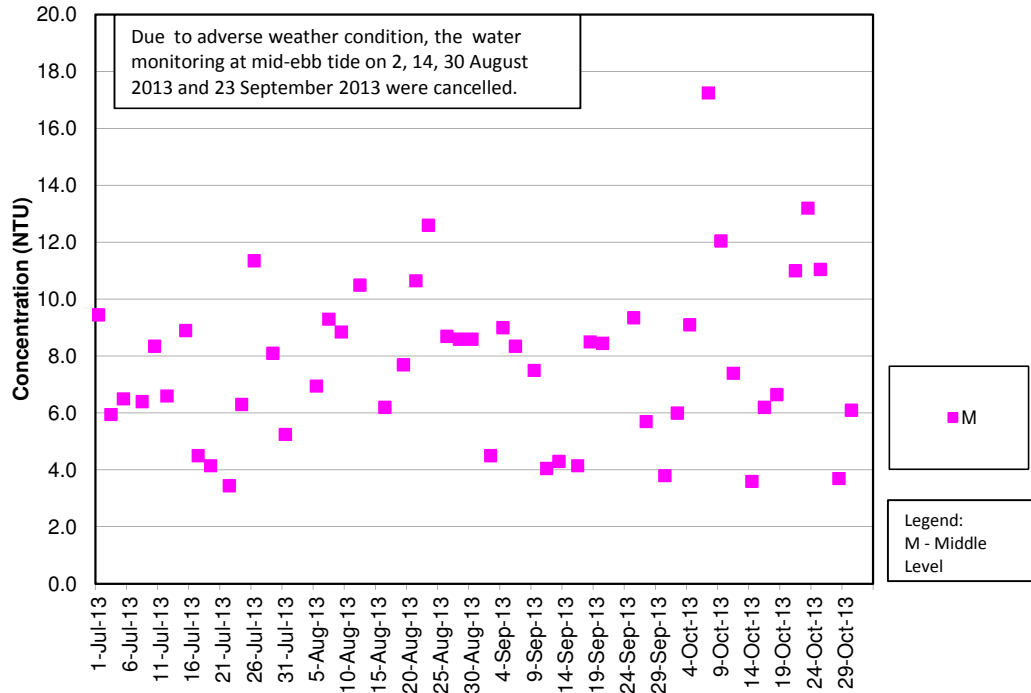
**Turbidity Concentrations at Station IS10 (Mid Ebb)**



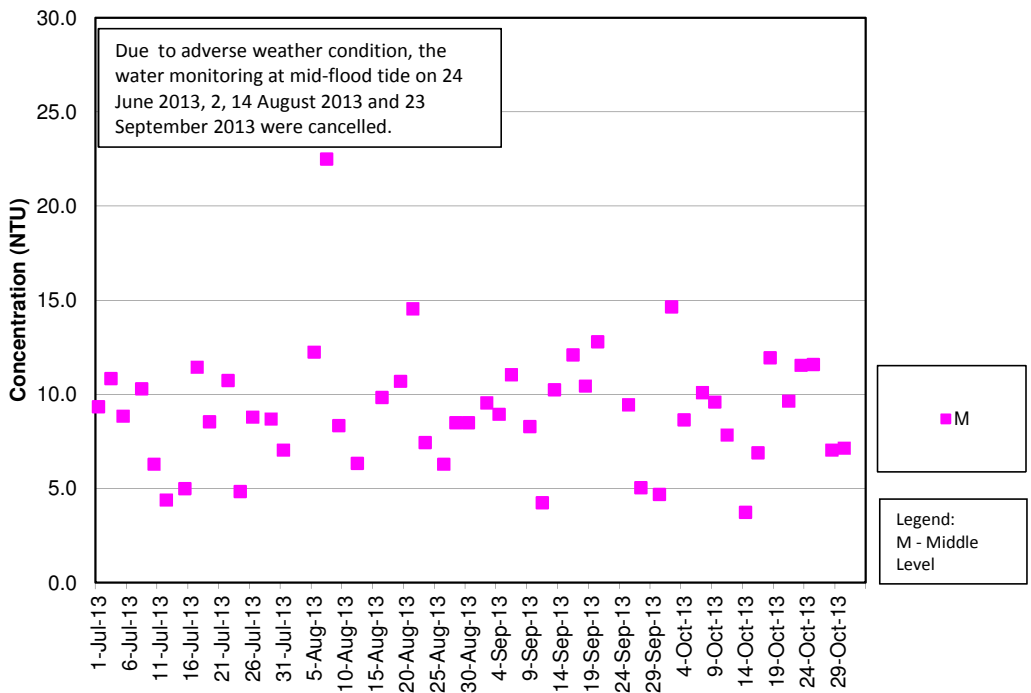
**Turbidity Concentrations at Station IS10 (Mid Flood)**



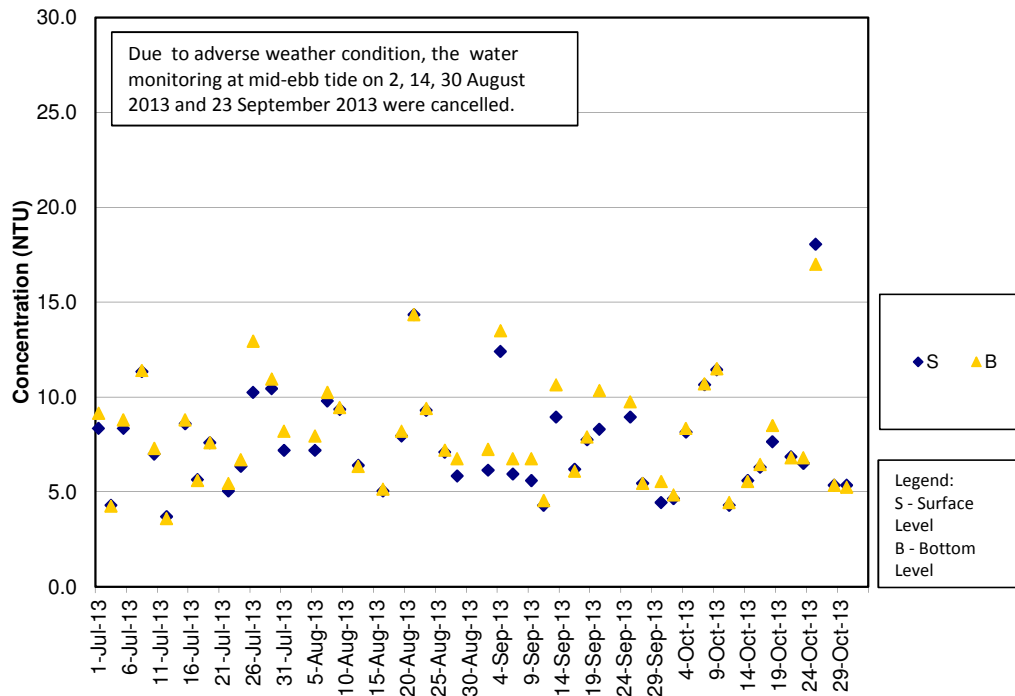
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



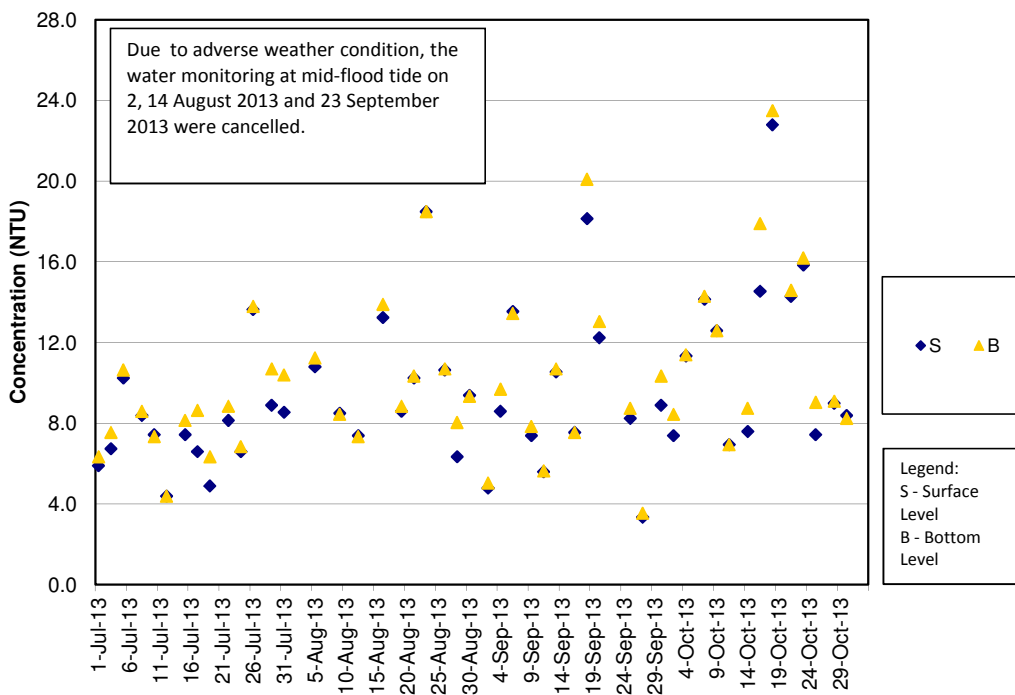
**Turbidity Concentrations at Station SR3 (Mid Flood)**



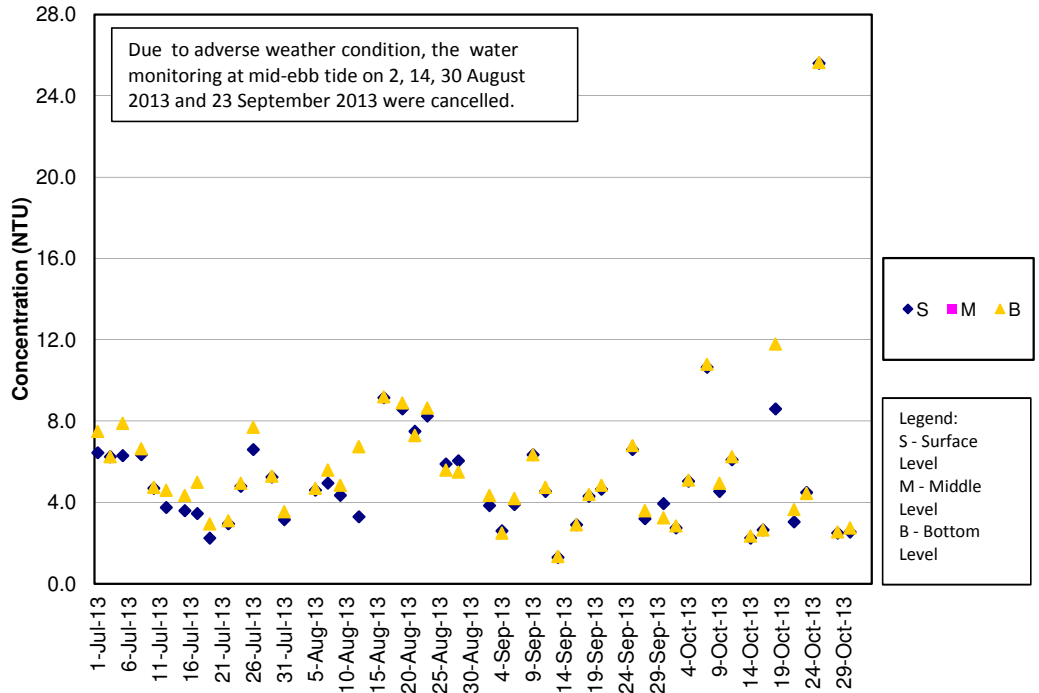
**Turbidity Concentrations at Station SR4 (Mid Ebb)**



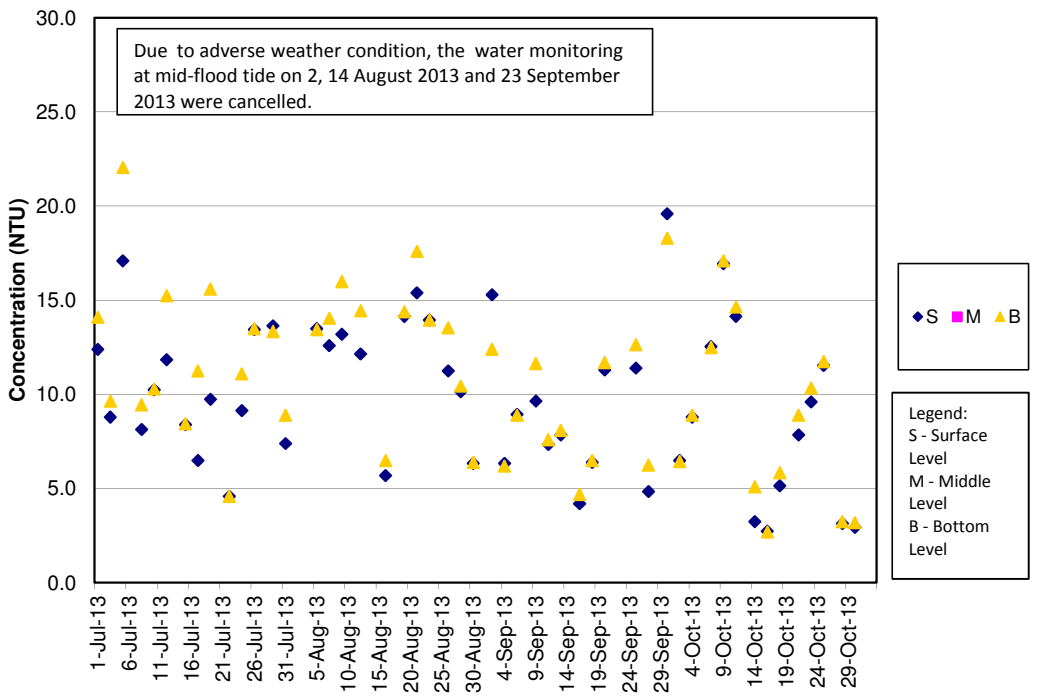
**Turbidity Concentrations at Station SR4 (Mid Flood)**



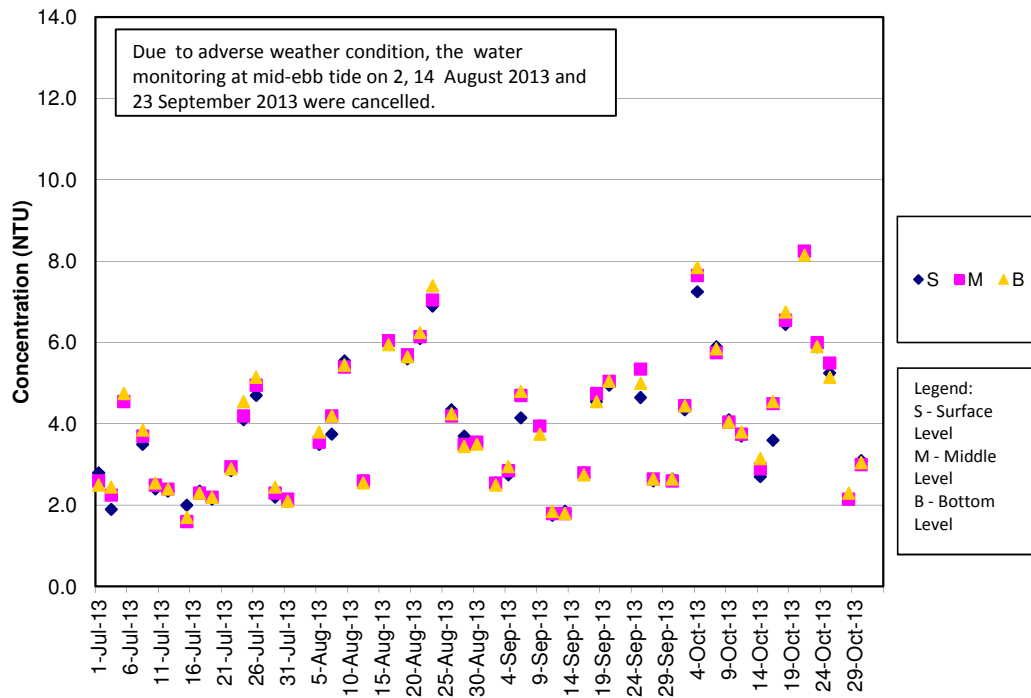
**Turbidity Concentrations at Station SR5 (Mid Ebb)**



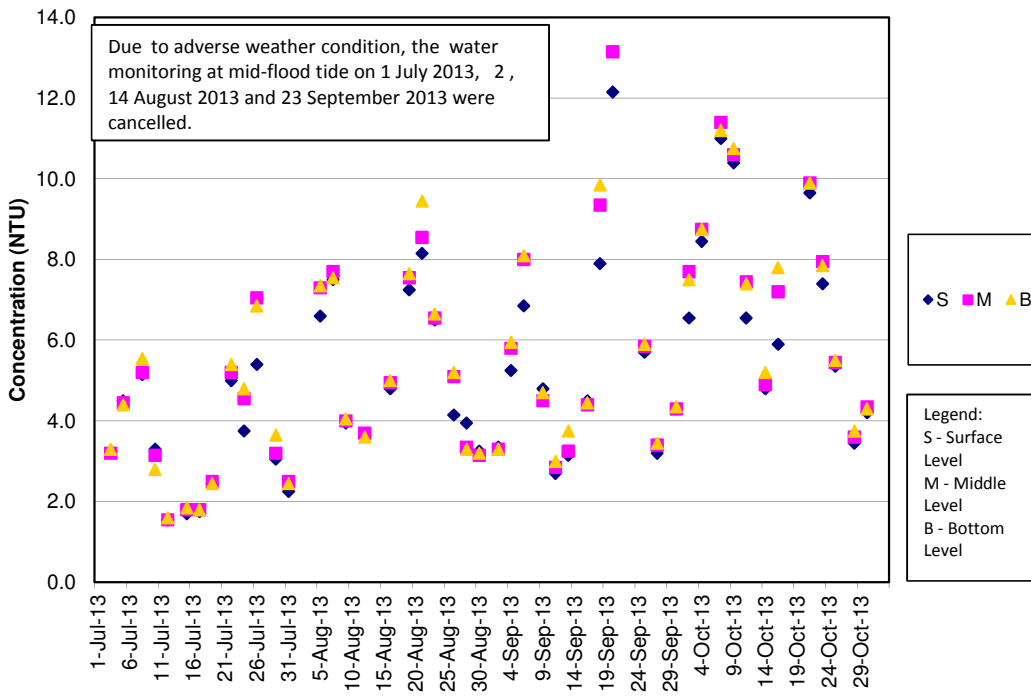
**Turbidity Concentrations at Station SR5 (Mid Flood)**



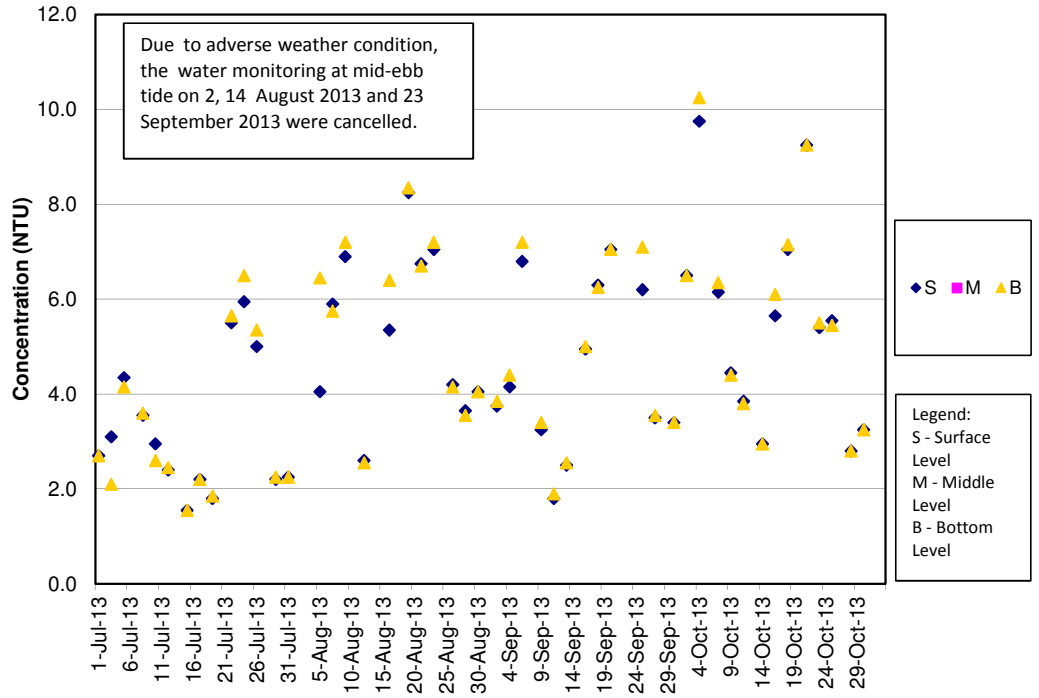
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



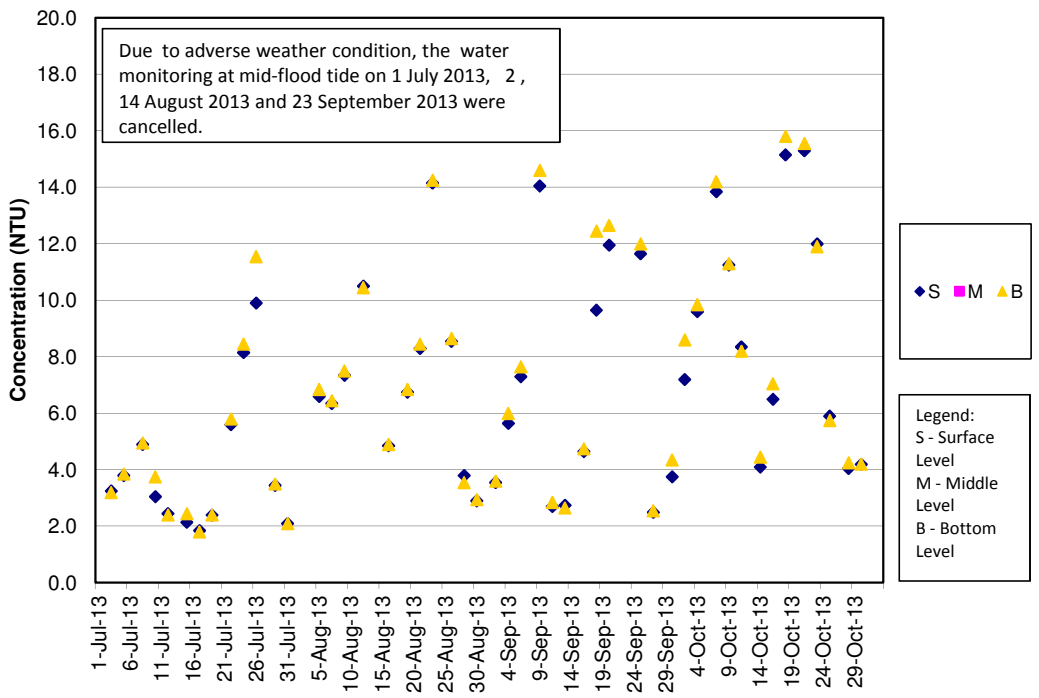
**Turbidity Concentrations at Station SR10A (Mid Flood)**



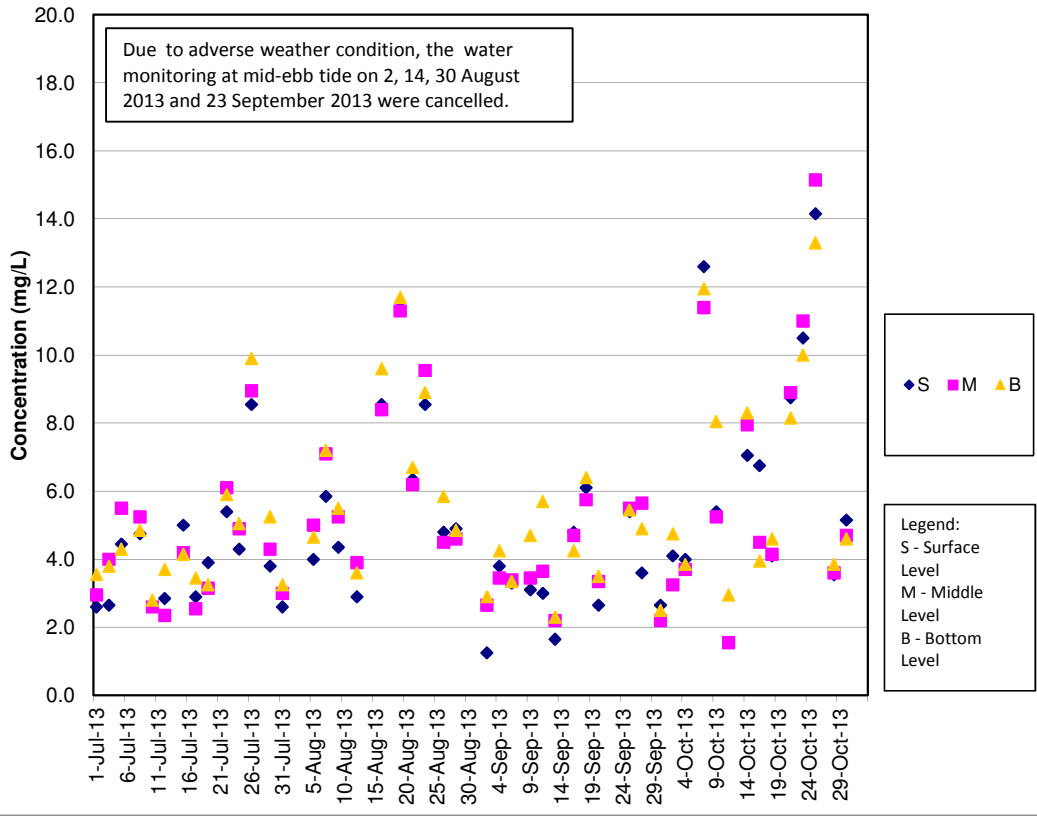
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



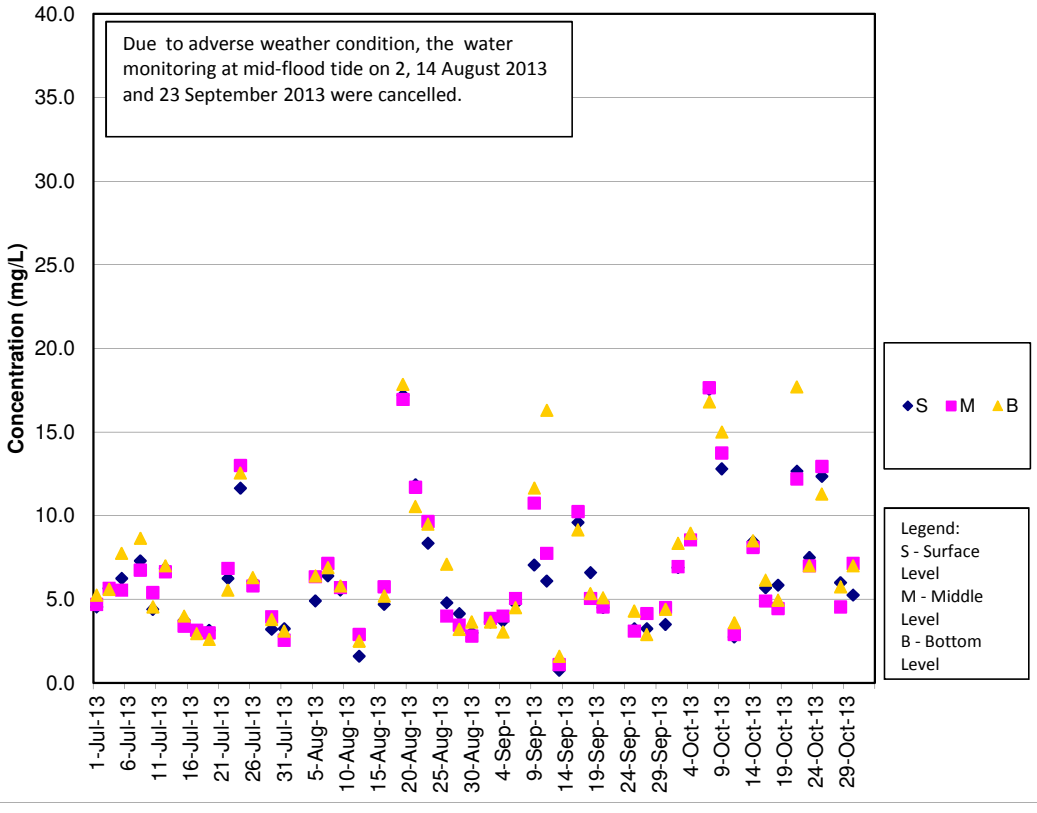
**Turbidity Concentrations at Station SR10B (Mid Flood)**



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

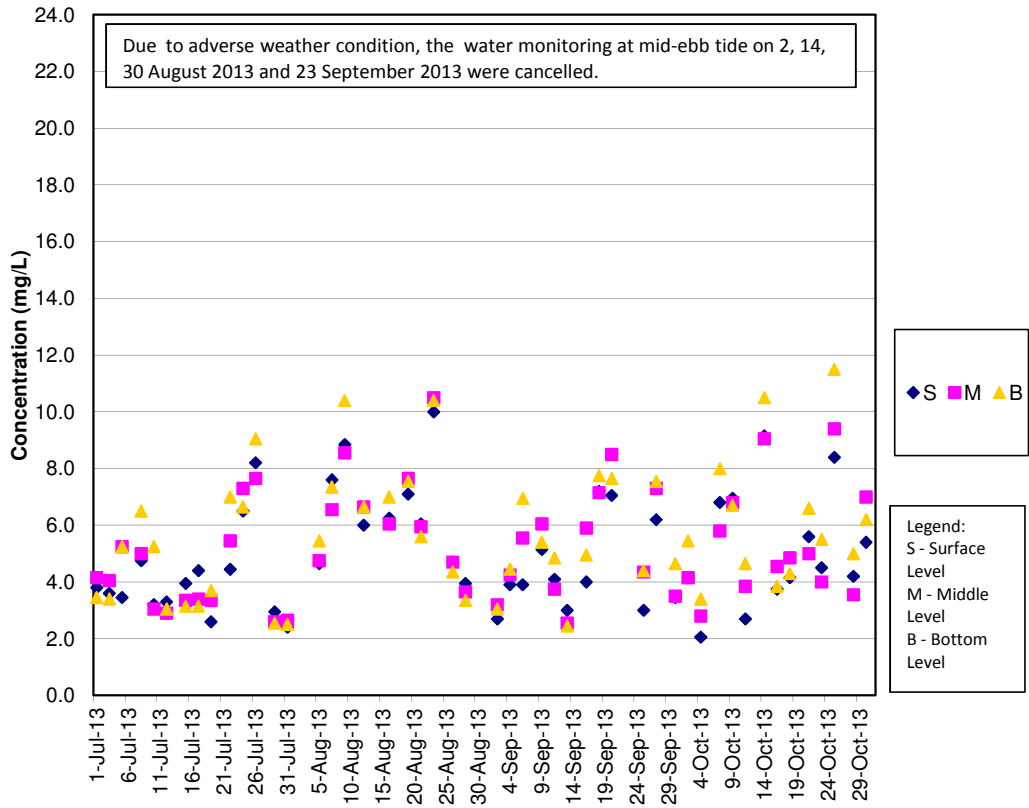


**SS Concentrations at Station CS2 (Mid Flood)**

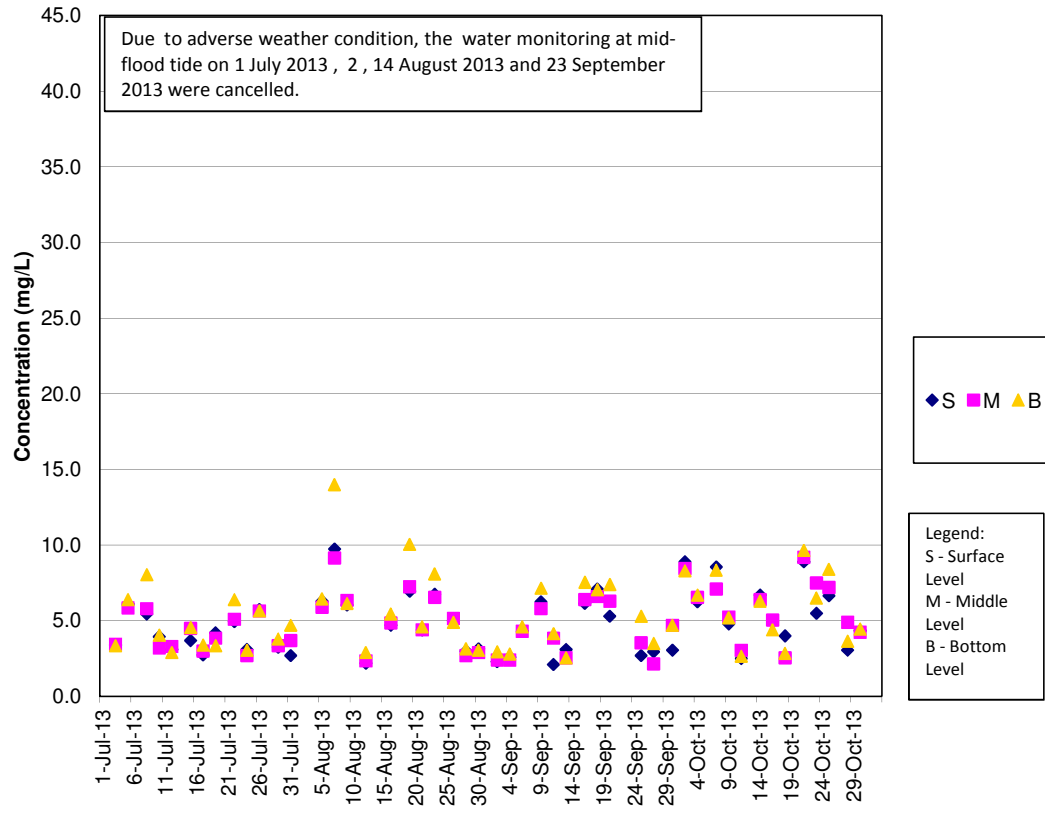




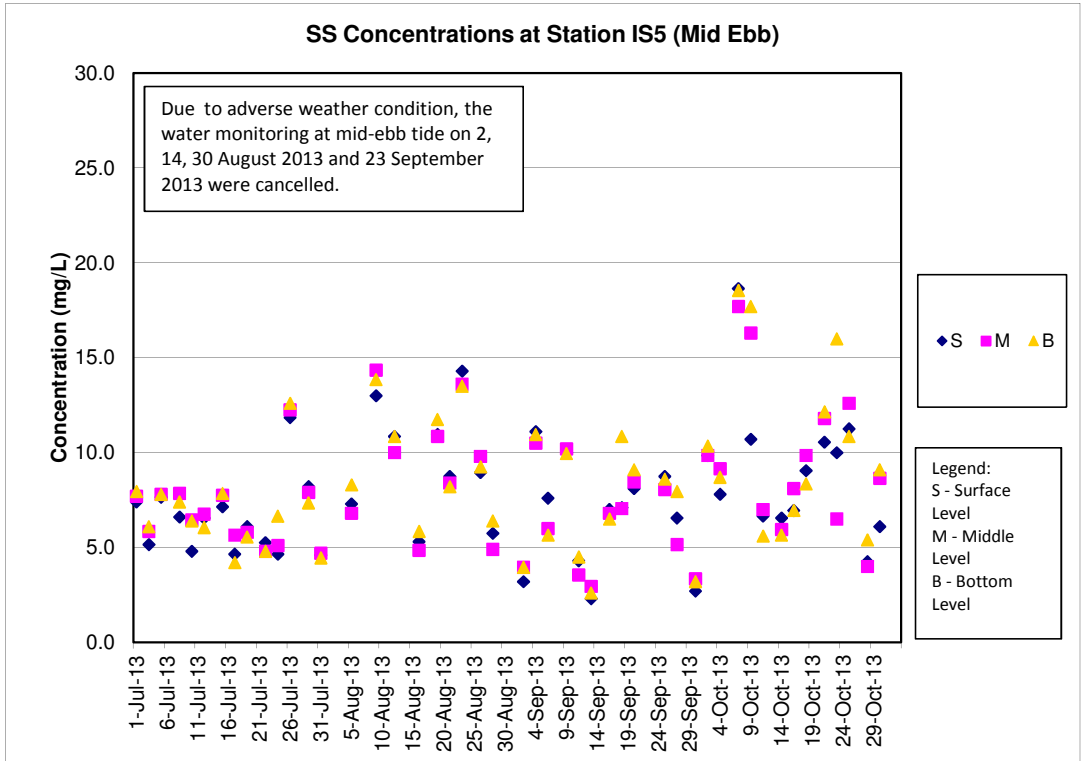
### SS Concentrations at Station CS(Mf)5 (Mid Ebb)



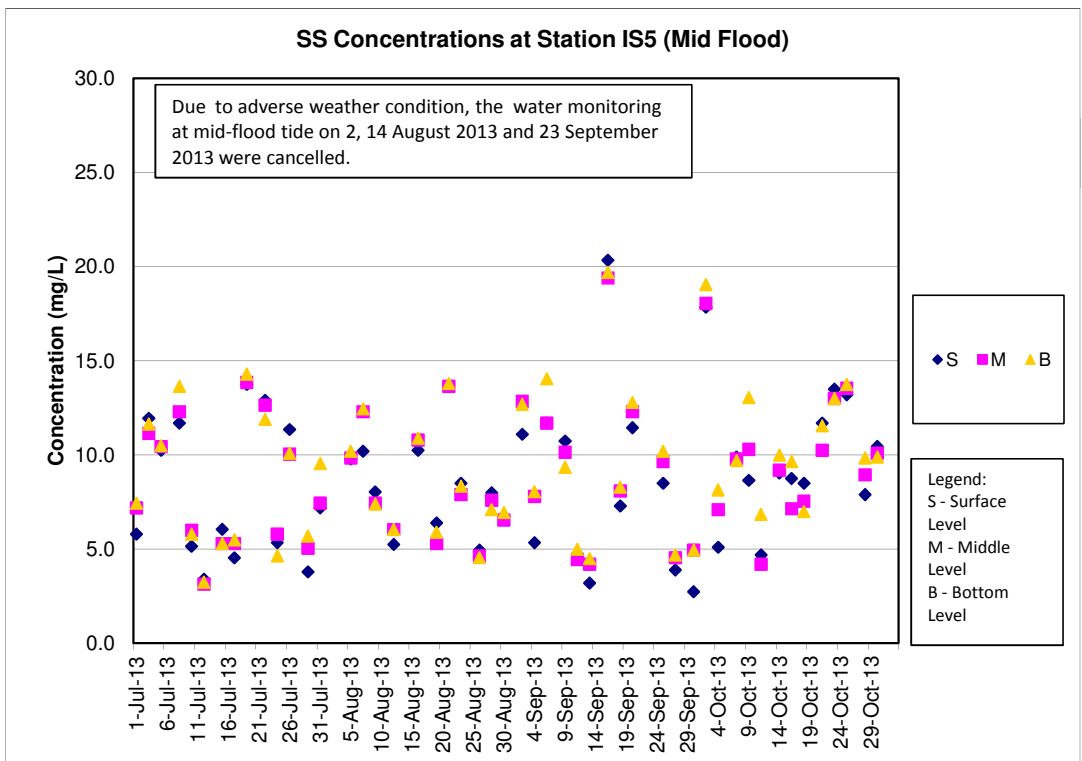
### SS Concentrations at Station CS(Mf)5 (Mid Flood)



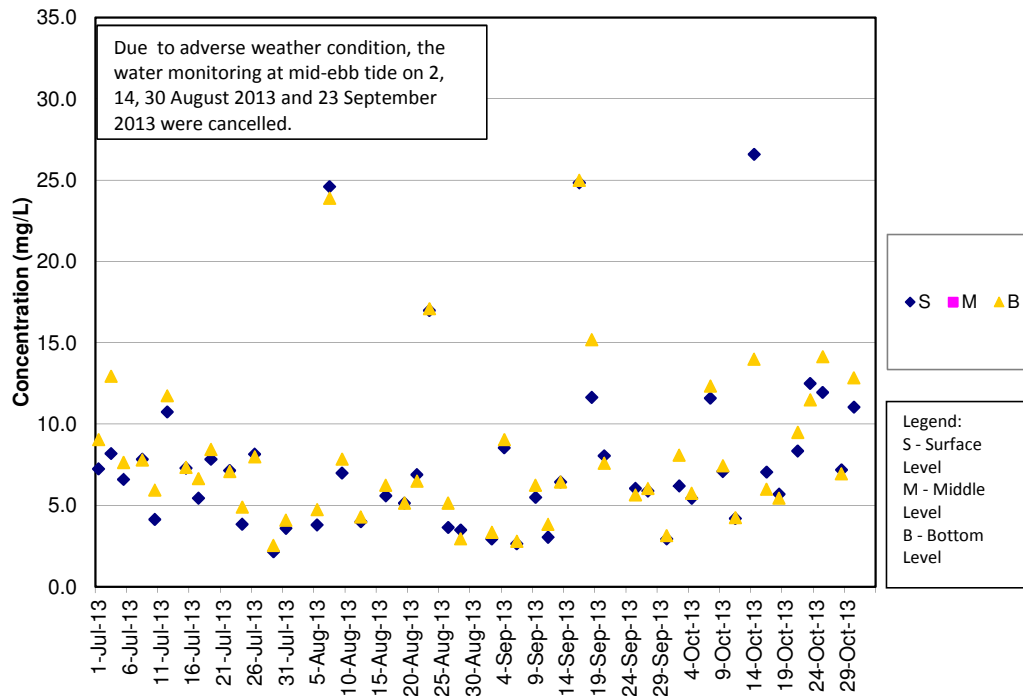
**SS Concentrations at Station IS5 (Mid Ebb)**



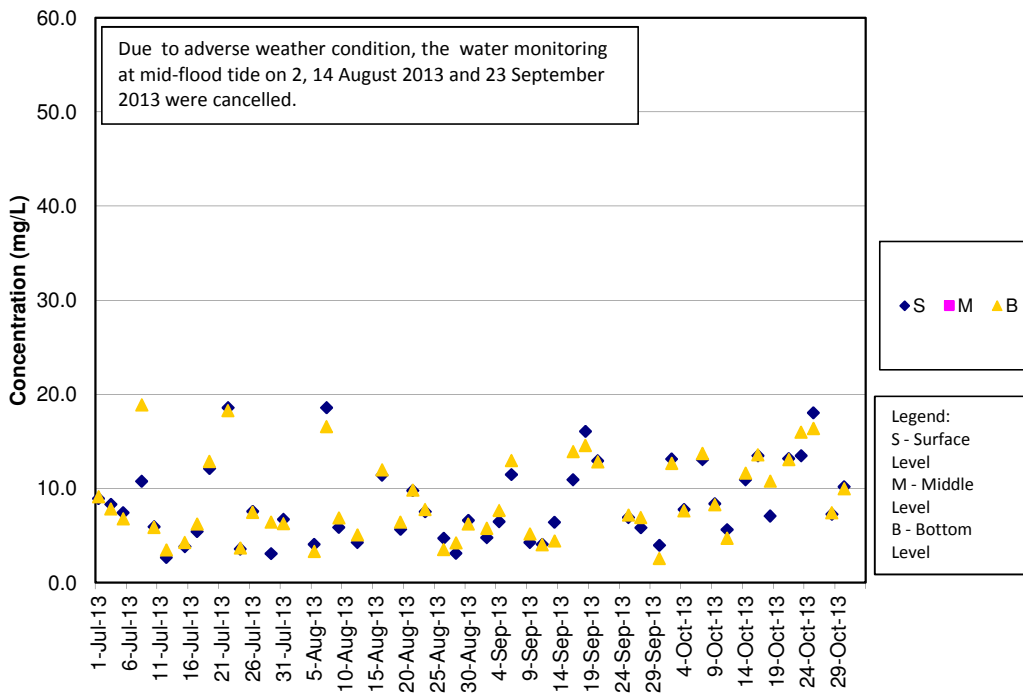
**SS Concentrations at Station IS5 (Mid Flood)**



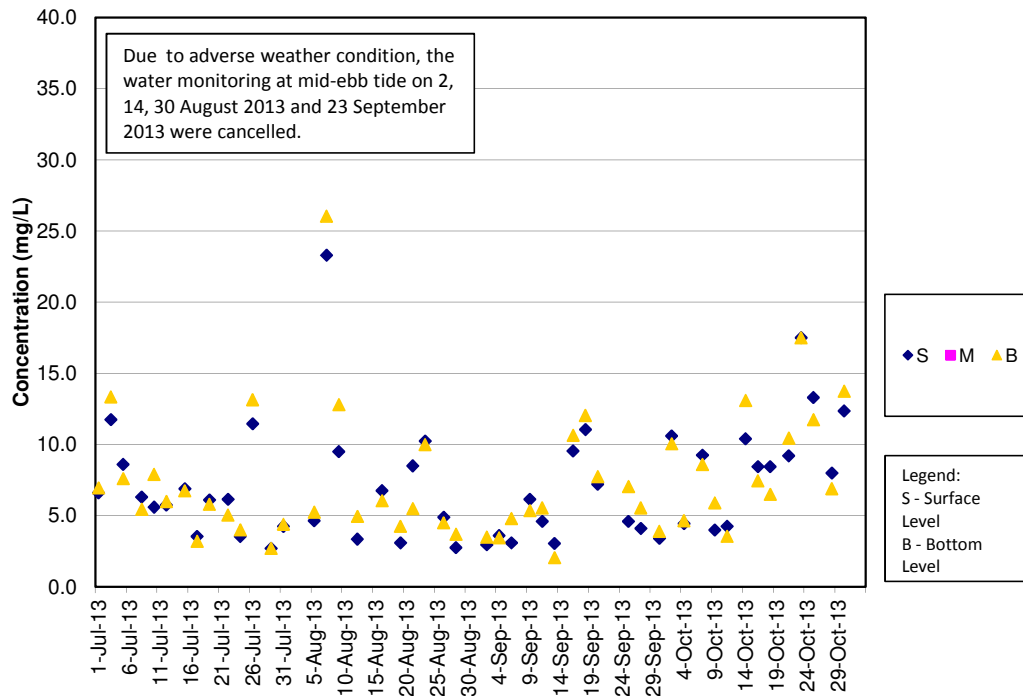
**SS Concentrations at Station IS(Mf)6 (Mid Ebb)**



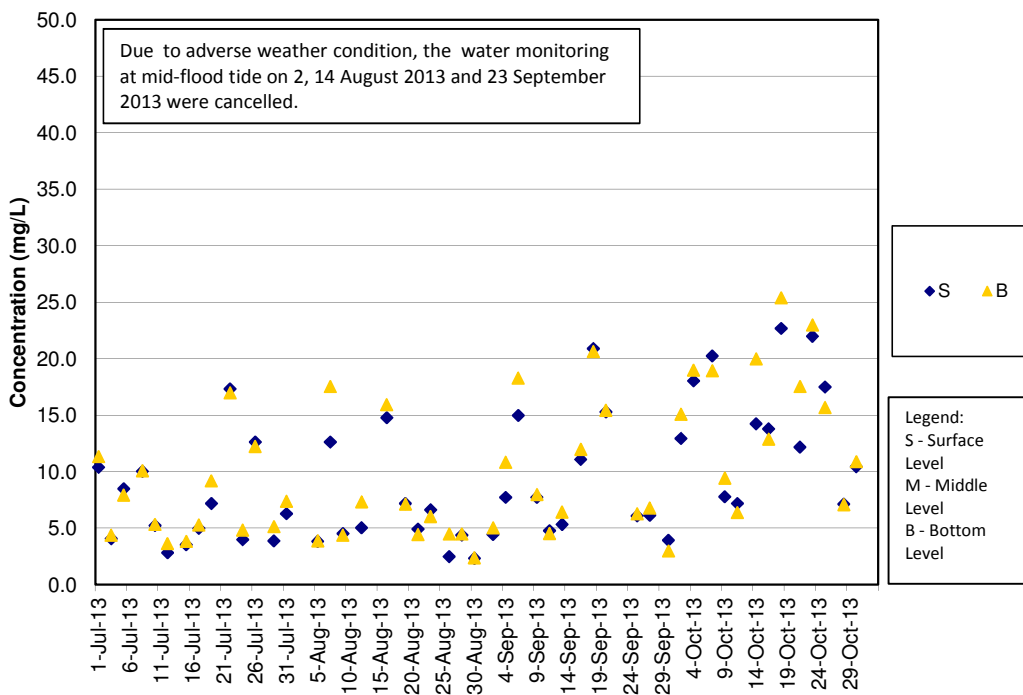
**SS Concentrations at Station IS(Mf)6 (Mid Flood)**



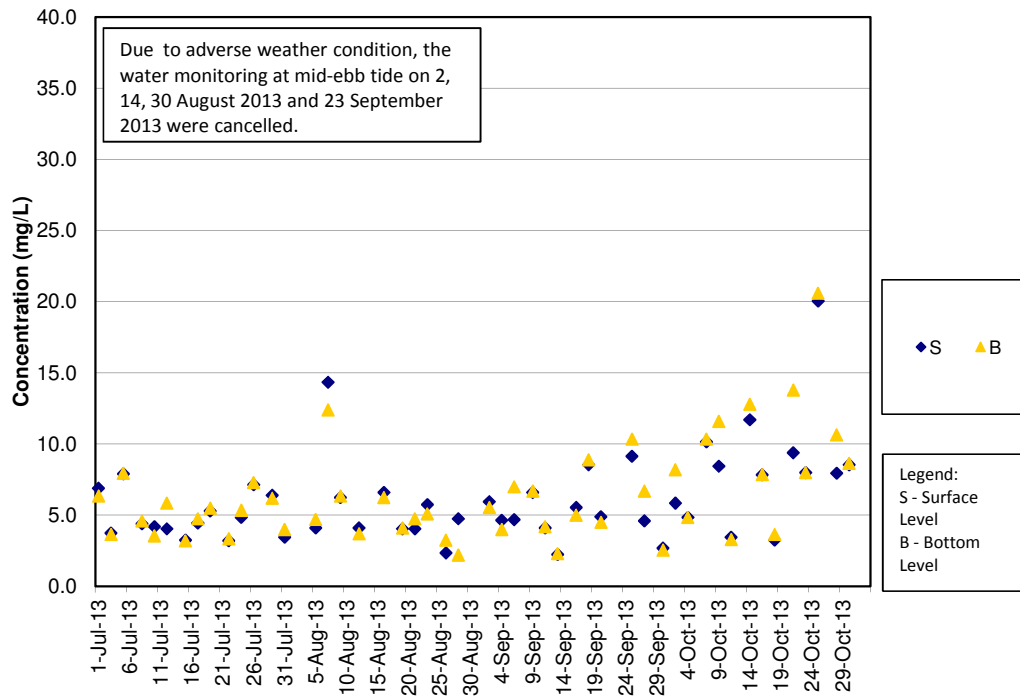
**SS Concentrations at Station IS7 (Mid Ebb)**



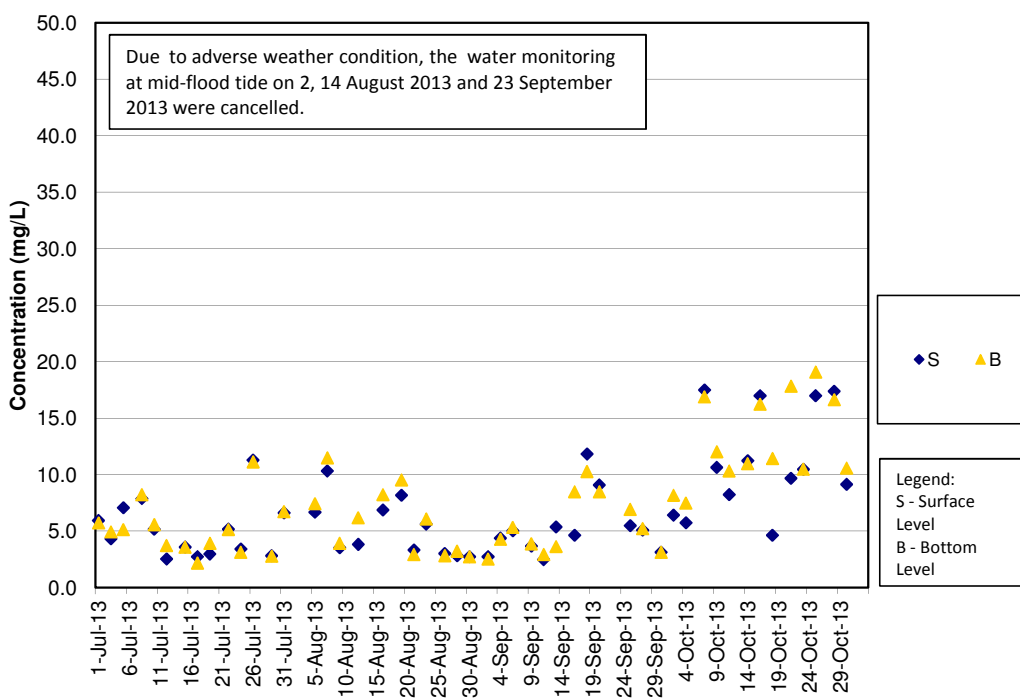
**SS Concentrations at Station IS7 (Mid Flood)**



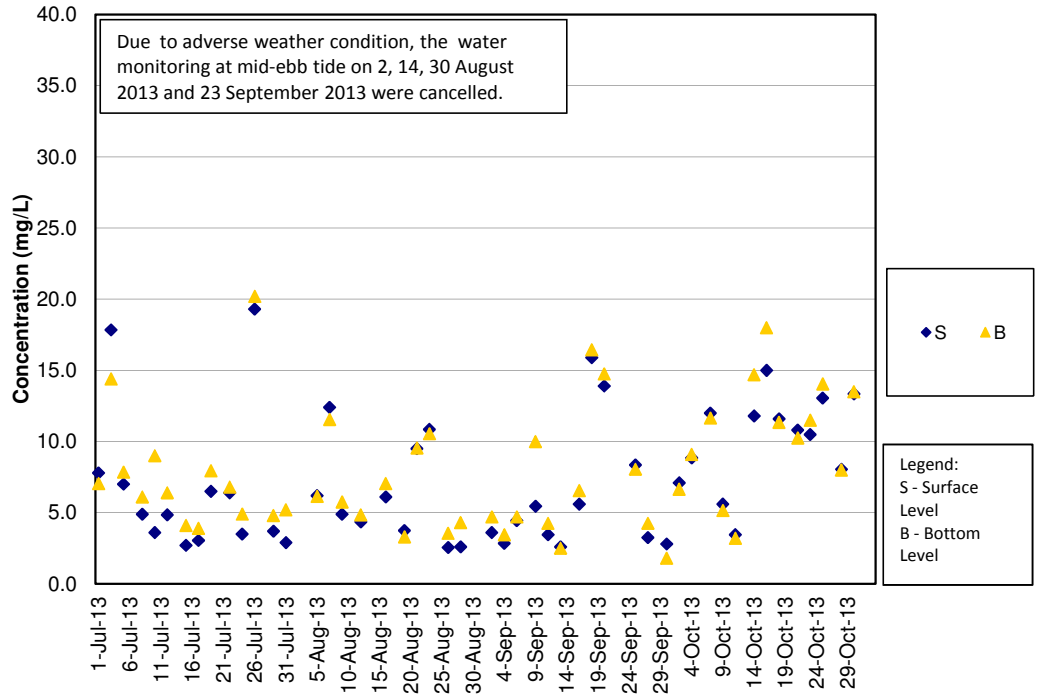
**SS Concentrations at Station IS8 (Mid Ebb)**



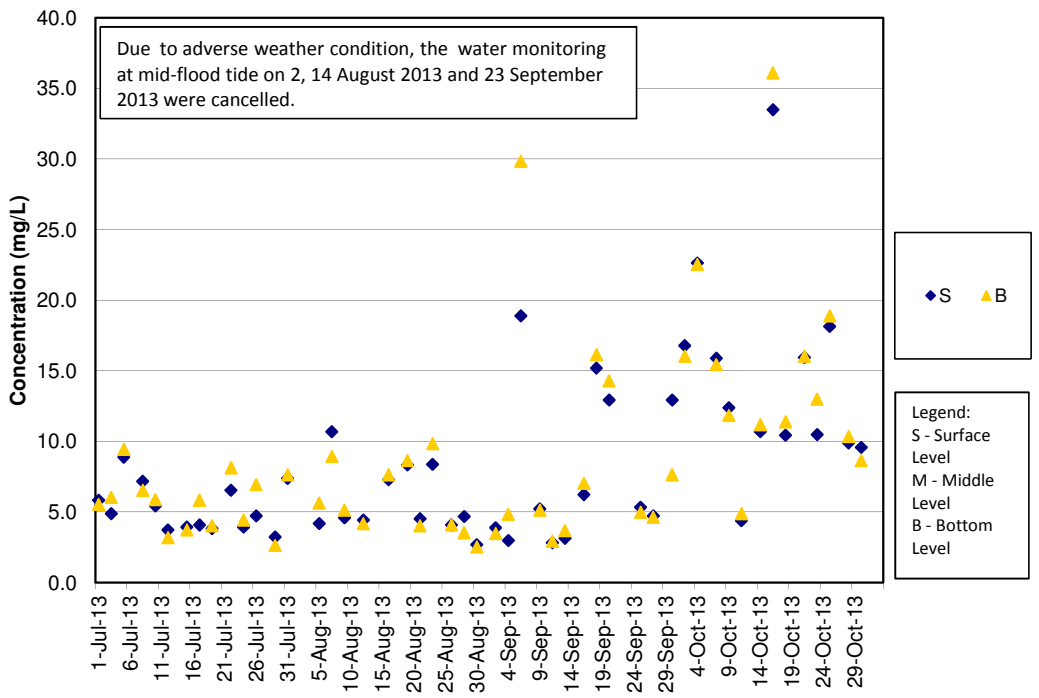
**SS Concentrations at Station IS8 (Mid Flood)**



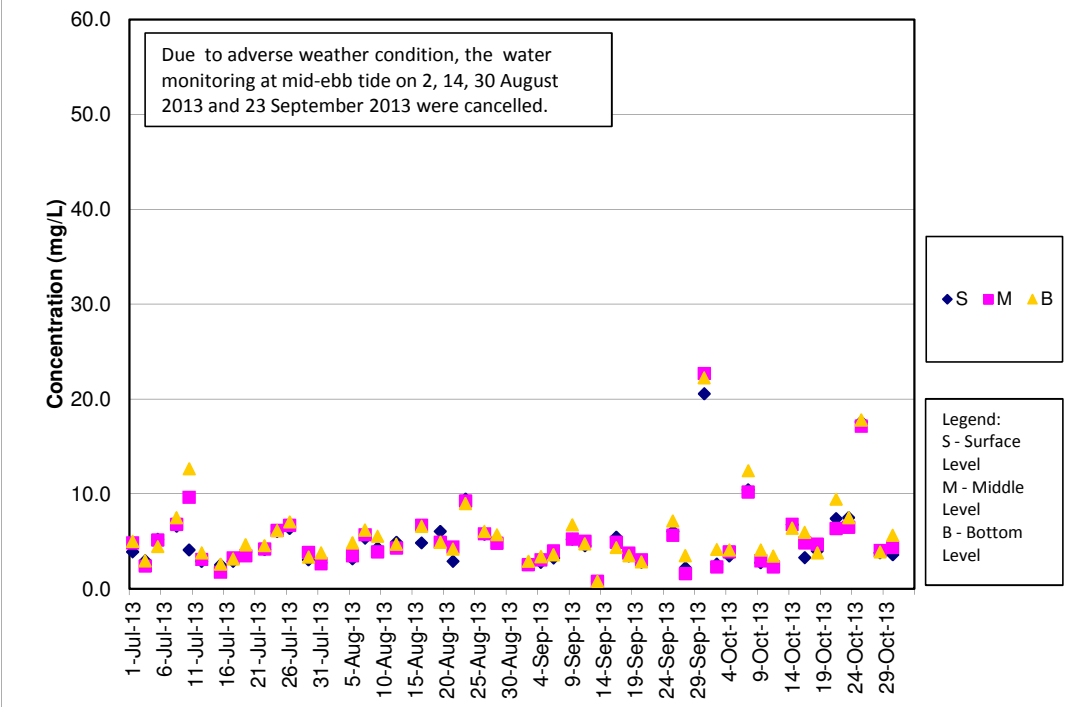
**SS Concentrations at Station IS(Mf)9 (Mid Ebb)**



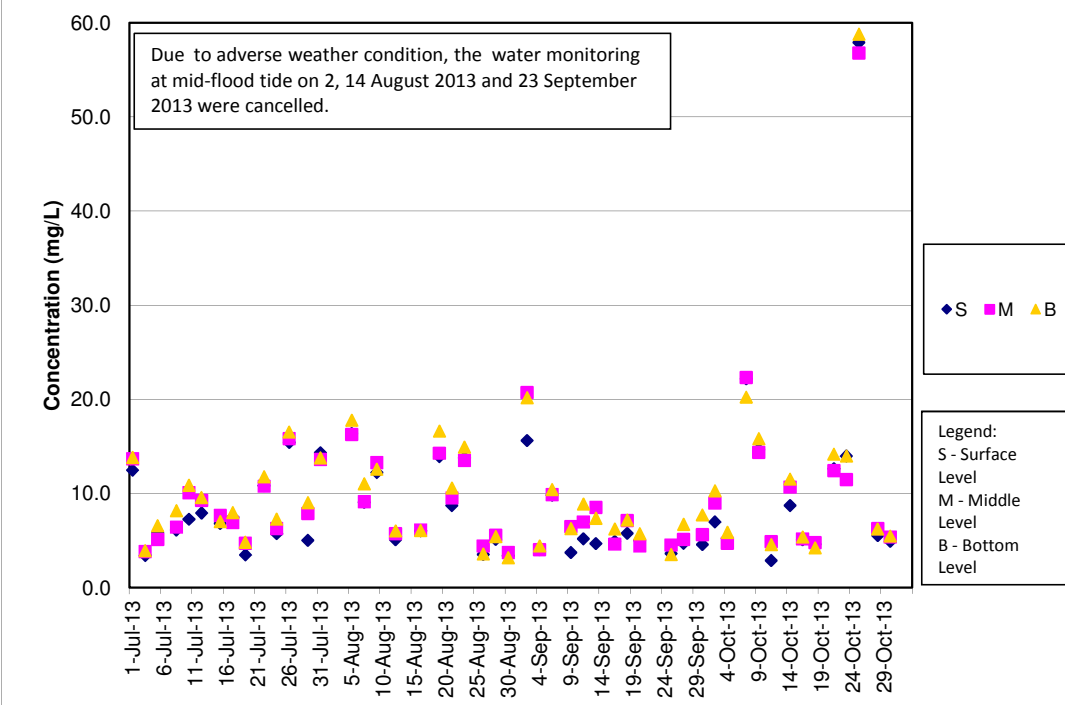
**SS Concentrations at Station IS(Mf)9 (Mid Flood)**



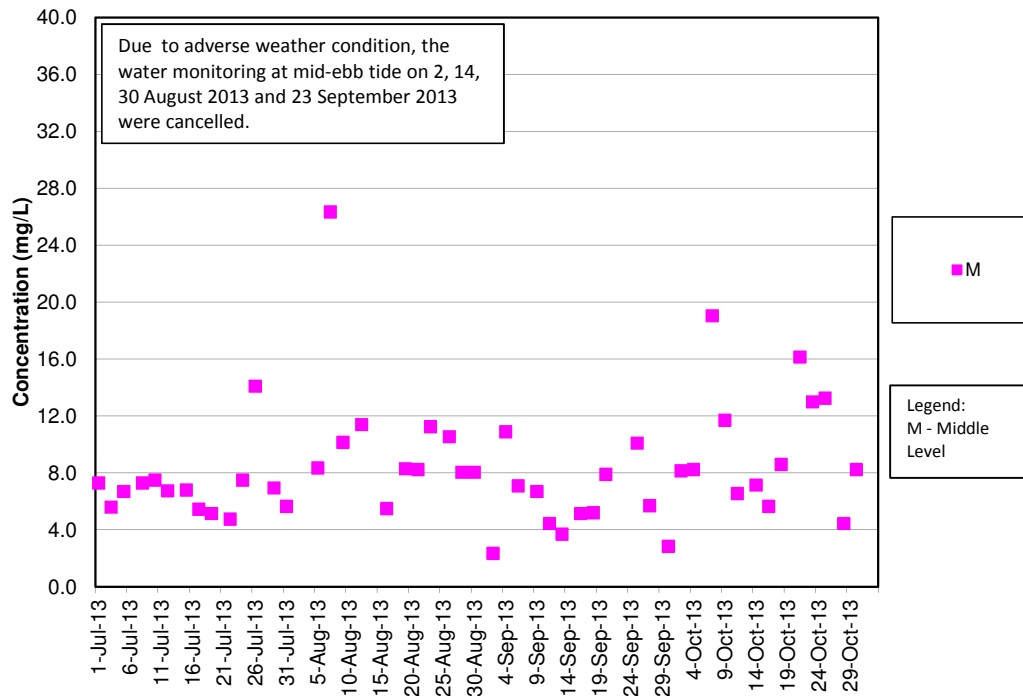
**SS Concentrations at Station IS10 (Mid Ebb)**



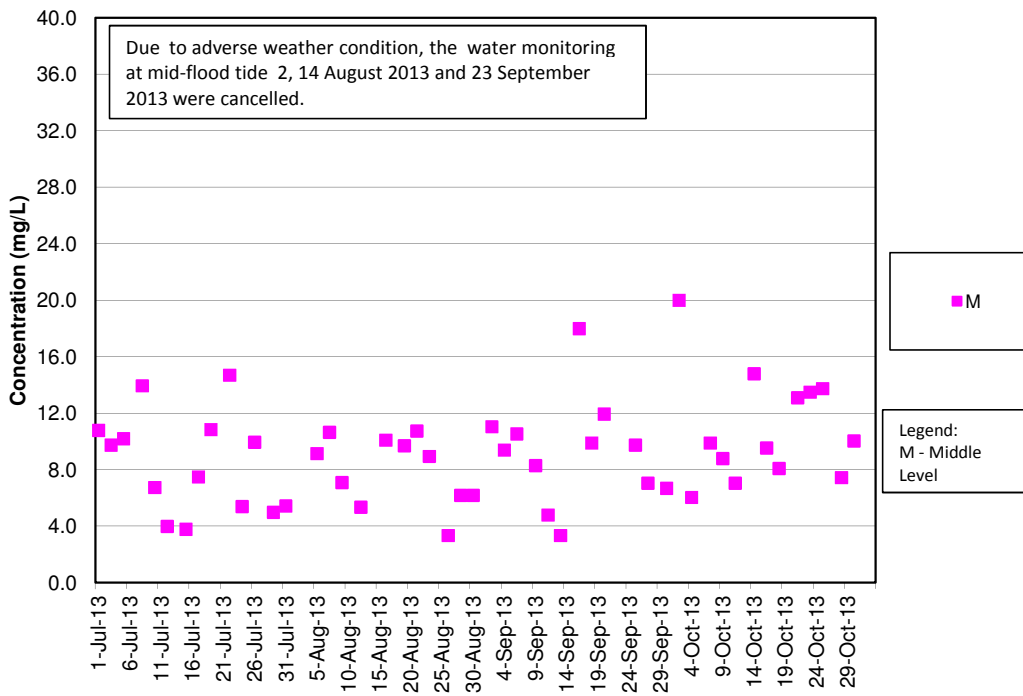
**SS Concentrations at Station IS10 (Mid Flood)**



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

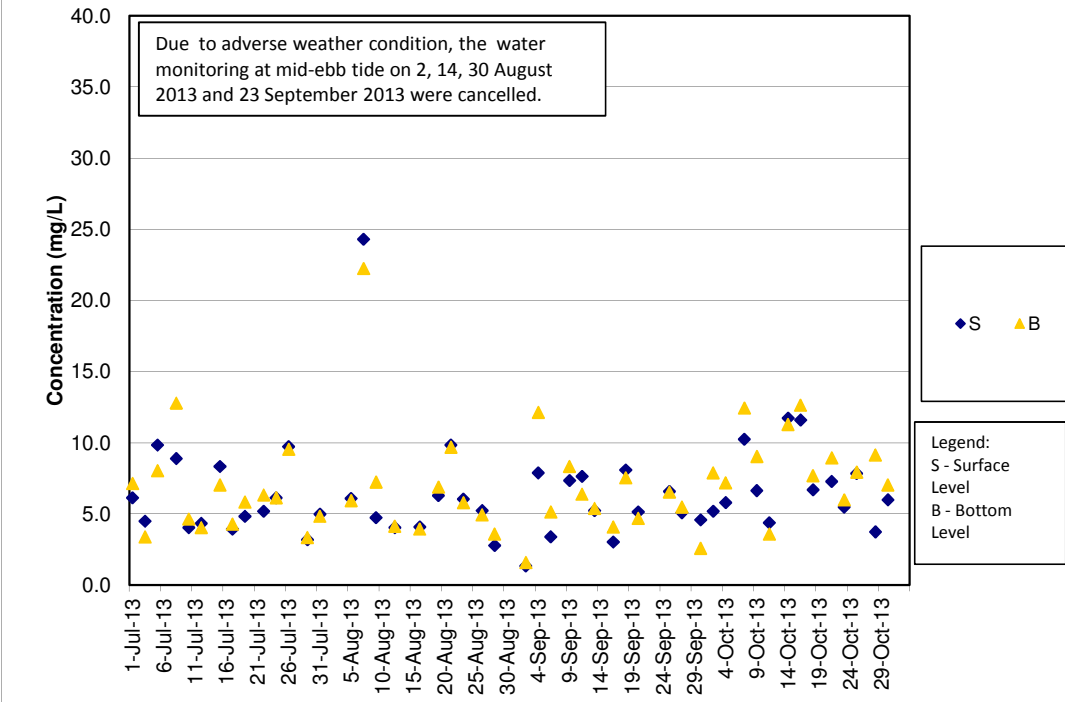


**SS Concentrations at Station SR3 (Mid Flood)**

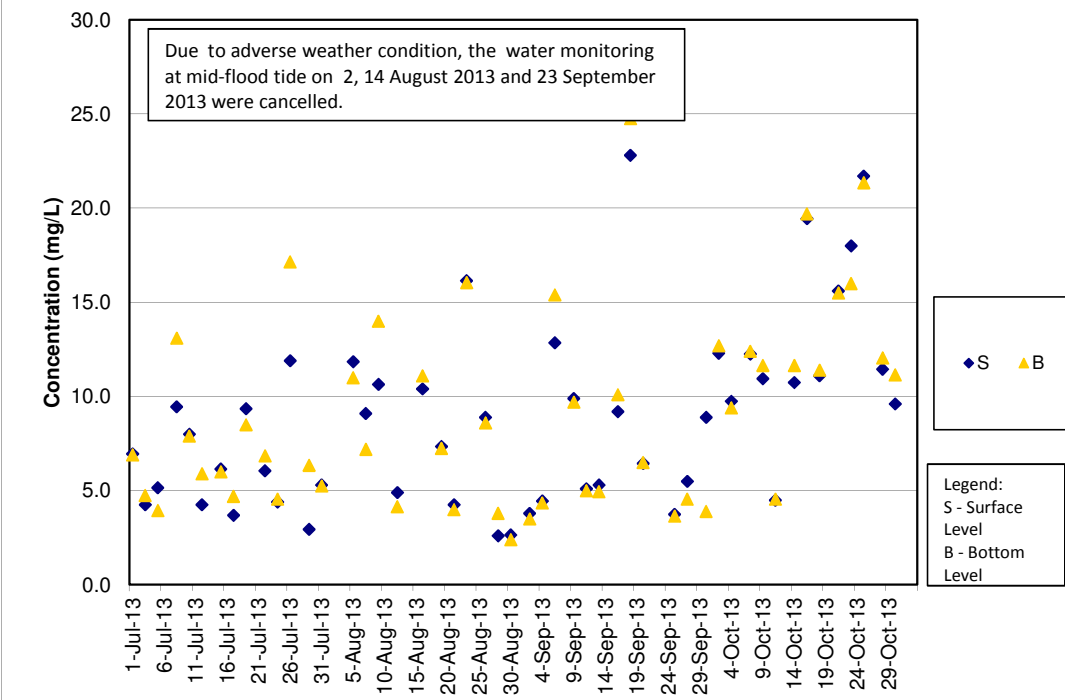




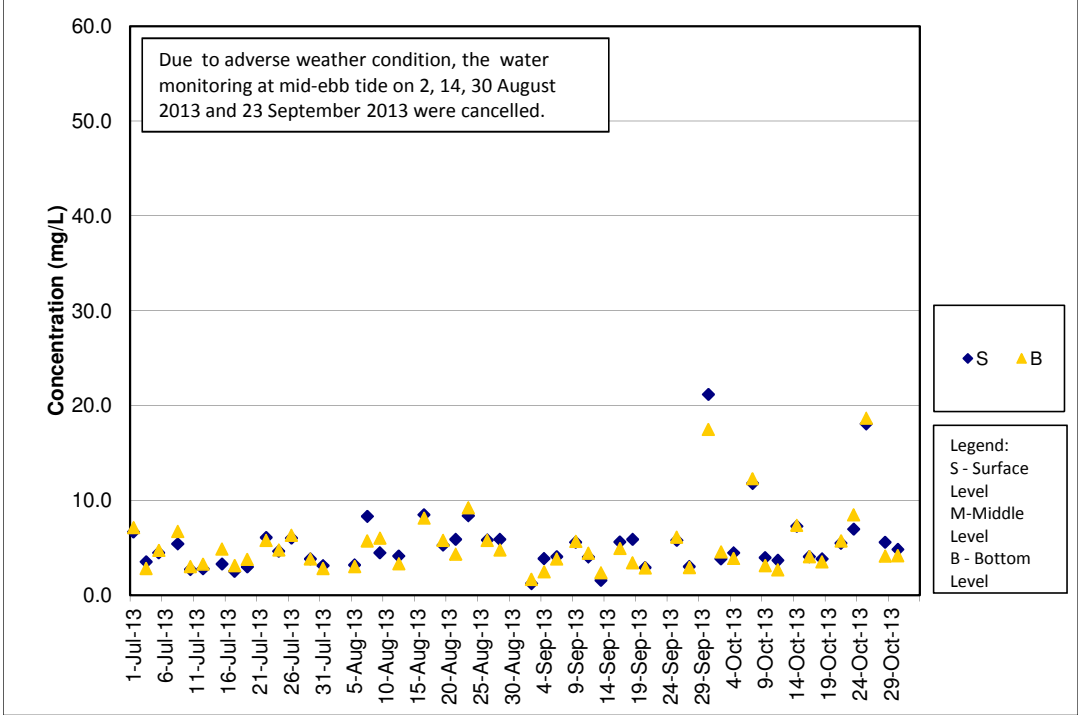
**SS Concentrations at Station SR4 (Mid Ebb)**



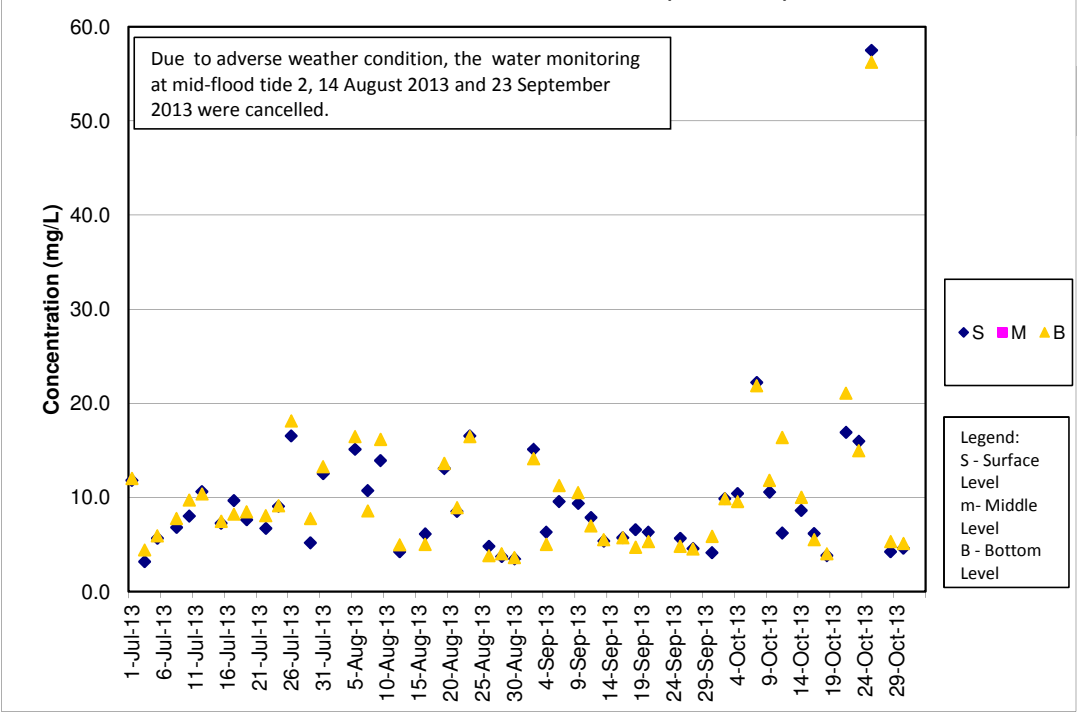
**SS Concentrations at Station SR4 (Mid Flood)**



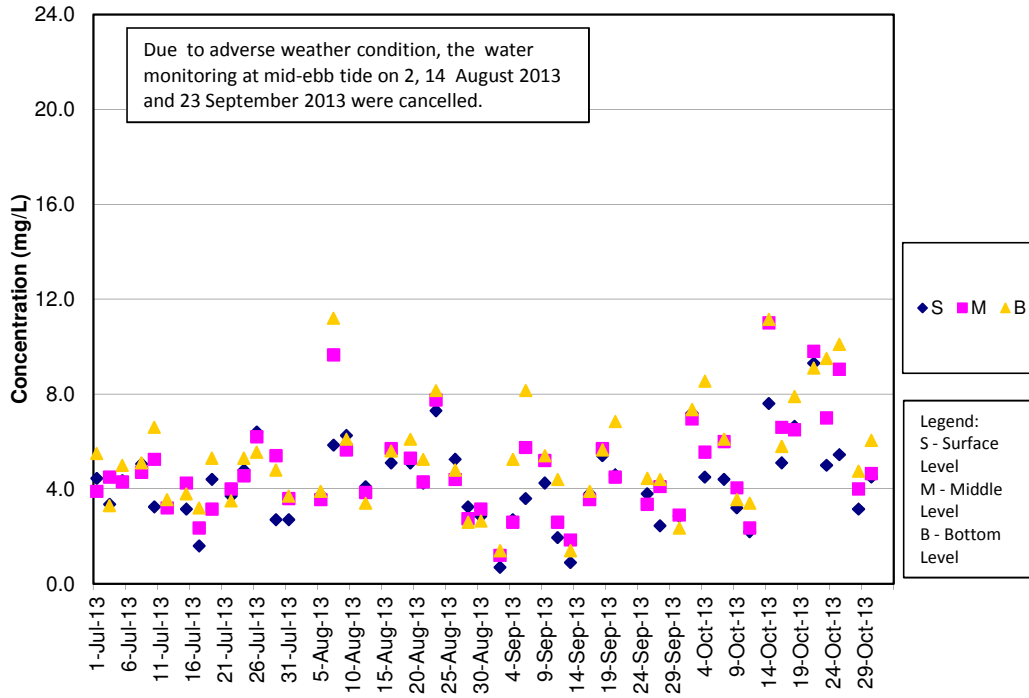
**SS Concentrations at Station SR5 (Mid Ebb)**



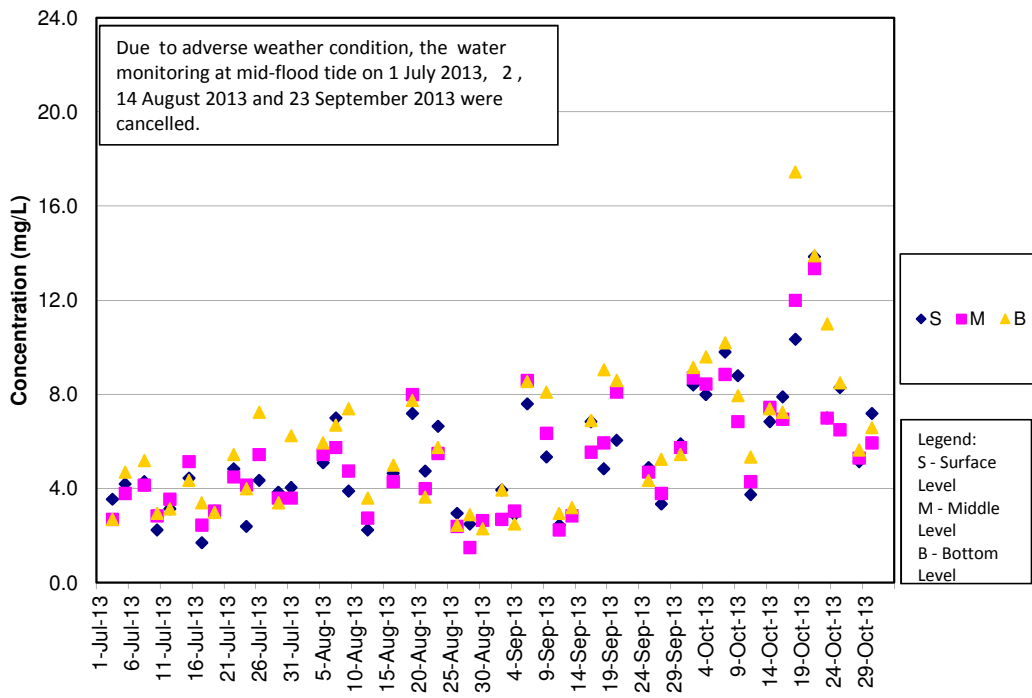
**SS Concentrations at Station SR5 (Mid Flood)**



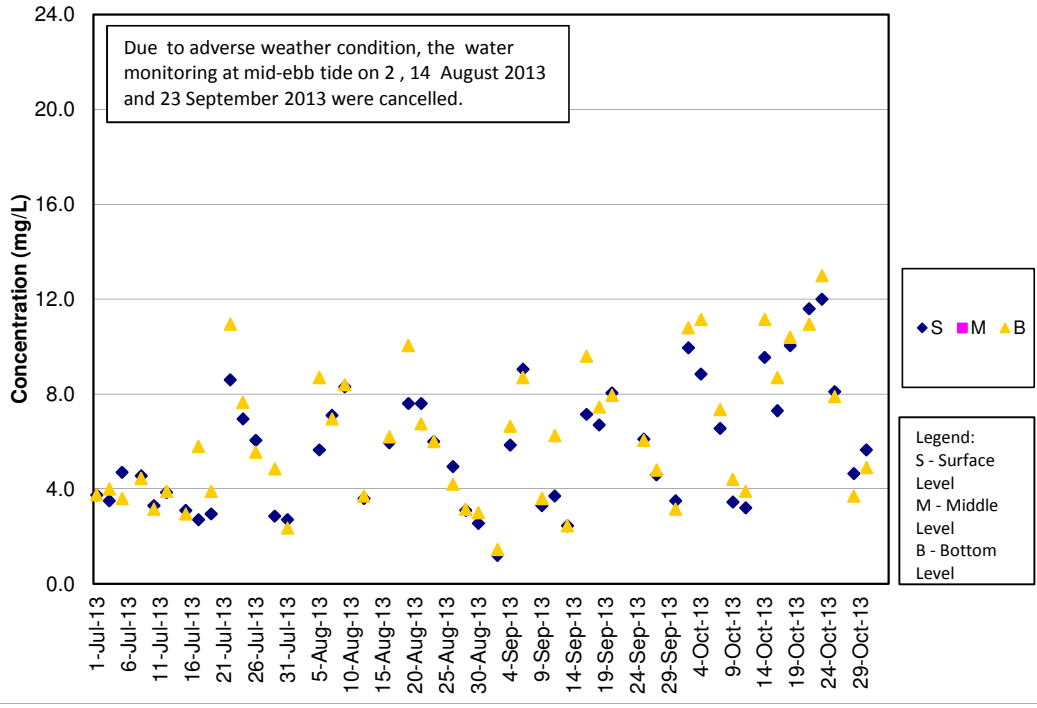
### SS Concentrations at Station SR10A (Mid Ebb)



### SS Concentrations at Station SR10A (Mid Flood)



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



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

