

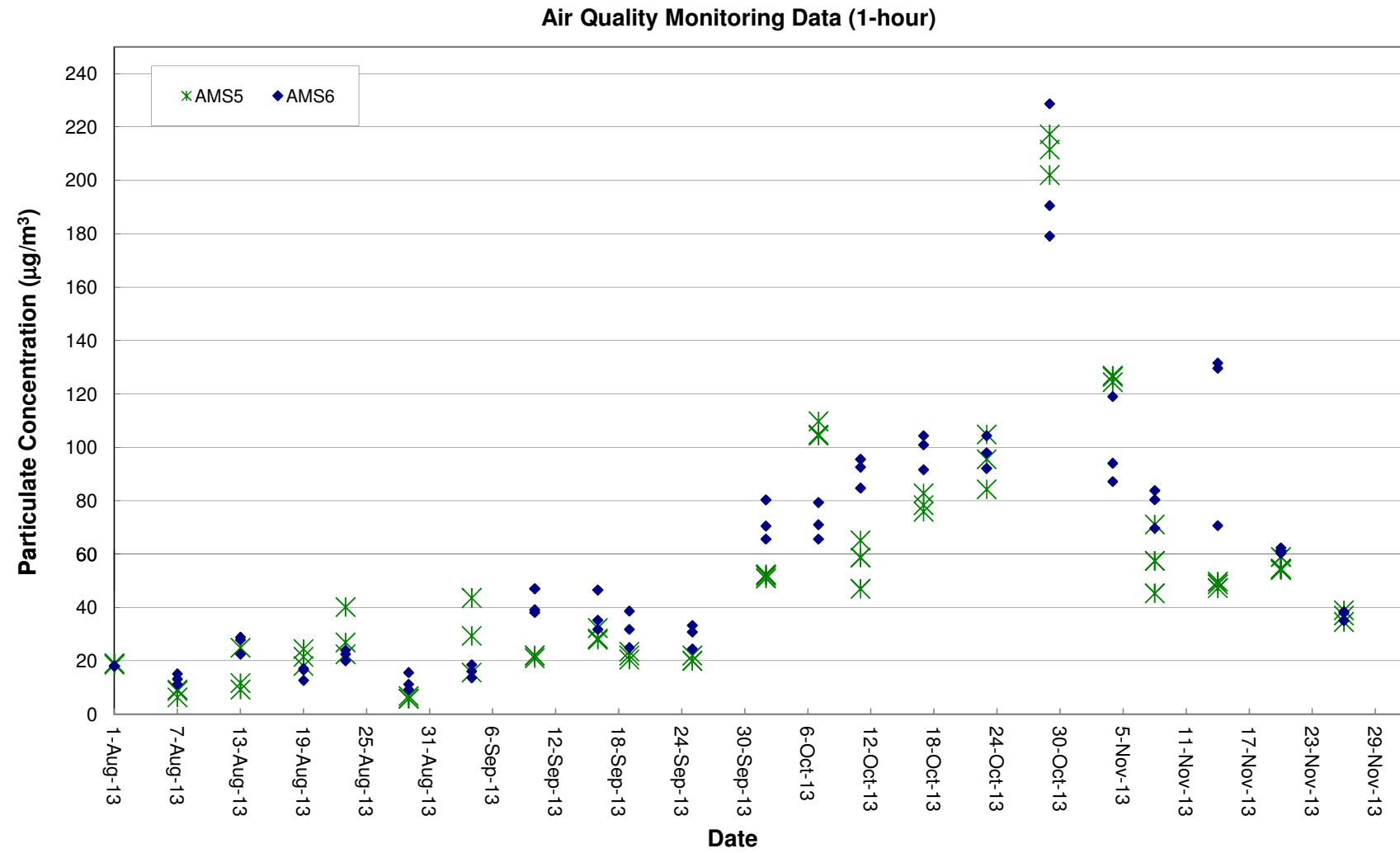
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2013-11-04	AMS5	09:20	1-hr TSP	126	ug/m3
HKLR	HY/2011/03	2013-11-04	AMS5	10:20	1-hr TSP	124	ug/m3
HKLR	HY/2011/03	2013-11-04	AMS5	11:20	1-hr TSP	127	ug/m3
HKLR	HY/2011/03	2013-11-08	AMS5	09:25	1-hr TSP	71	ug/m3
HKLR	HY/2011/03	2013-11-08	AMS5	10:25	1-hr TSP	58	ug/m3
HKLR	HY/2011/03	2013-11-08	AMS5	11:25	1-hr TSP	45	ug/m3
HKLR	HY/2011/03	2013-11-14	AMS5	09:20	1-hr TSP	50	ug/m3
HKLR	HY/2011/03	2013-11-14	AMS5	10:20	1-hr TSP	47	ug/m3
HKLR	HY/2011/03	2013-11-14	AMS5	11:20	1-hr TSP	49	ug/m3
HKLR	HY/2011/03	2013-11-20	AMS5	13:40	1-hr TSP	55	ug/m3
HKLR	HY/2011/03	2013-11-20	AMS5	14:40	1-hr TSP	54	ug/m3
HKLR	HY/2011/03	2013-11-20	AMS5	15:40	1-hr TSP	59	ug/m3
HKLR	HY/2011/03	2013-11-26	AMS5	08:50	1-hr TSP	39	ug/m3
HKLR	HY/2011/03	2013-11-26	AMS5	09:50	1-hr TSP	37	ug/m3
HKLR	HY/2011/03	2013-11-26	AMS5	10:50	1-hr TSP	35	ug/m3
HKLR	HY/2011/03	2013-11-01	AMS5	08:00	24-hr TSP	97	ug/m ³
HKLR	HY/2011/03	2013-11-07	AMS5	08:00	24-hr TSP	90	ug/m ³
HKLR	HY/2011/03	2013-11-13	AMS5	08:00	24-hr TSP	12	ug/m ³
HKLR	HY/2011/03	2013-11-21	AMS5	14:30	24-hr TSP	65	ug/m ³
HKLR	HY/2011/03	2013-11-25	AMS5	08:00	24-hr TSP	93	ug/m ³
HKLR	HY/2011/03	2013-11-29	AMS5	08:00	24-hr TSP	62	ug/m ³
HKLR	HY/2011/03	2013-11-04	AMS6	13:30	1-hr TSP	87	ug/m3
HKLR	HY/2011/03	2013-11-04	AMS6	14:30	1-hr TSP	94	ug/m3
HKLR	HY/2011/03	2013-11-04	AMS6	15:30	1-hr TSP	119	ug/m3
HKLR	HY/2011/03	2013-11-08	AMS6	13:00	1-hr TSP	70	ug/m3
HKLR	HY/2011/03	2013-11-08	AMS6	14:00	1-hr TSP	84	ug/m3
HKLR	HY/2011/03	2013-11-08	AMS6	15:00	1-hr TSP	80	ug/m3
HKLR	HY/2011/03	2013-11-14	AMS6	13:24	1-hr TSP	71	ug/m3
HKLR	HY/2011/03	2013-11-14	AMS6	14:24	1-hr TSP	130	ug/m3
HKLR	HY/2011/03	2013-11-14	AMS6	15:24	1-hr TSP	132	ug/m3
HKLR	HY/2011/03	2013-11-20	AMS6	08:15	1-hr TSP	61	ug/m3
HKLR	HY/2011/03	2013-11-20	AMS6	09:15	1-hr TSP	60	ug/m3
HKLR	HY/2011/03	2013-11-20	AMS6	10:15	1-hr TSP	62	ug/m3
HKLR	HY/2011/03	2013-11-26	AMS6	12:58	1-hr TSP	35	ug/m3
HKLR	HY/2011/03	2013-11-26	AMS6	13:58	1-hr TSP	38	ug/m3
HKLR	HY/2011/03	2013-11-26	AMS6	14:58	1-hr TSP	39	ug/m3
HKLR	HY/2011/03	2013-11-01	AMS6	08:00	24-hr TSP	160	ug/m ³
HKLR	HY/2011/03	2013-11-07	AMS6	08:00	24-hr TSP	101	ug/m ³
HKLR	HY/2011/03	2013-11-13	AMS6	08:00	24-hr TSP	88	ug/m ³
HKLR	HY/2011/03	2013-11-19	AMS6	08:00	24-hr TSP	159	ug/m ³
HKLR	HY/2011/03	2013-11-25	AMS6	08:00	24-hr TSP	134	ug/m ³
HKLR	HY/2011/03	2013-11-29	AMS6	08:00	24-hr TSP	98	ug/m ³

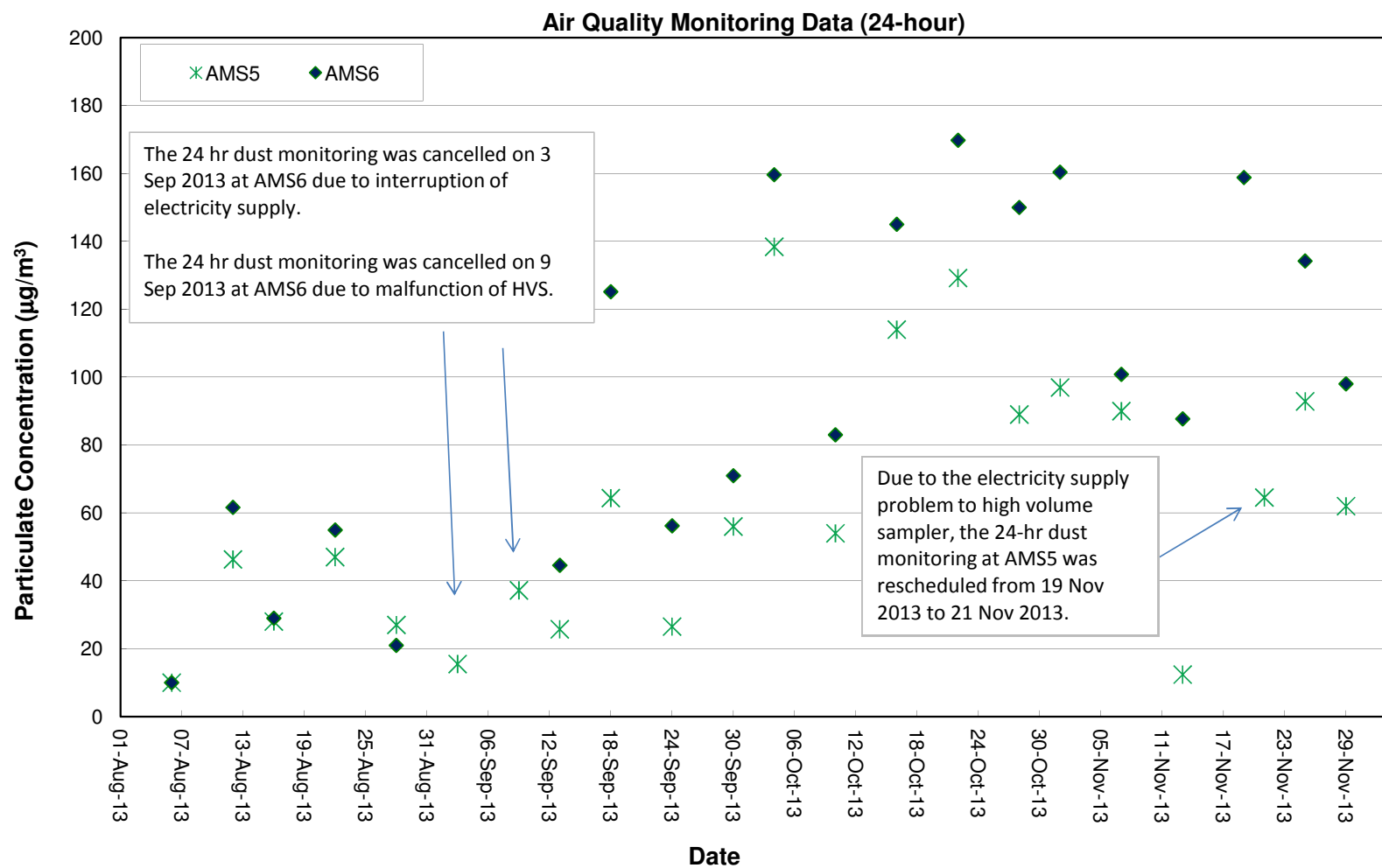
Remark:

- 1) Due to the electricity supply problem to high volume sampler, the 24-hr dust monitoring at AMS5 was rescheduled from 19 Nov 2013 to 21 Nov 2013.

Graphical Plot of 1-hour TSP at AMS5 and AMS6



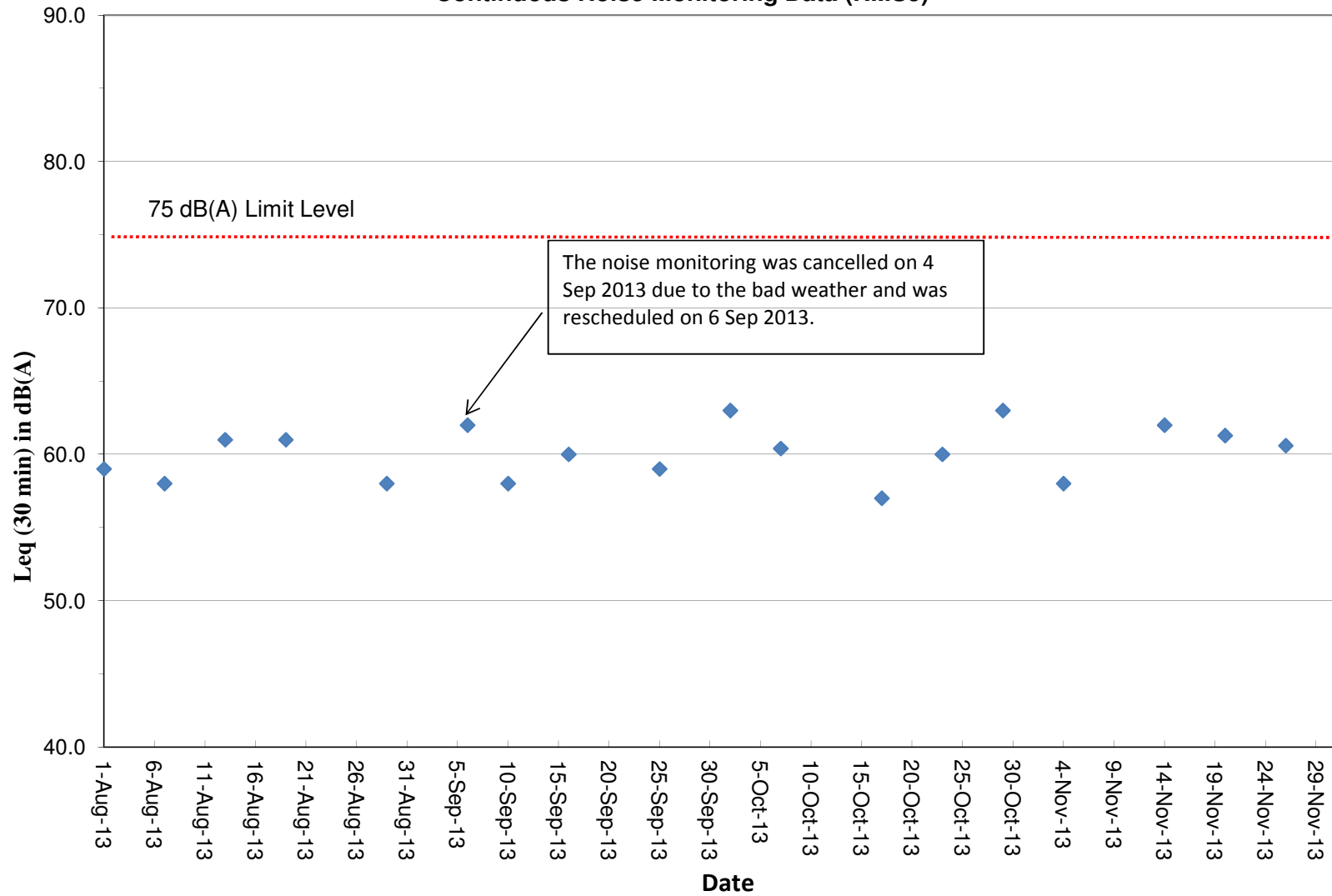
Graphical Plot of 24-hour TSP at AMS5 and AMS6



Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
HKLR	HY/2011/03	2013-11-04	NMS5	9:40	<5	Leq:	54.2	Leq:	56.0	Leq:	55.5	Leq:	54.2	Leq:	52.8	Leq:	55.7	Leq:	57.9	dB(A)
						L10:	56.5	L10:	59.0	L10:	58.0	L10:	56.0	L10:	55.0	L10:	59.0	L10:	60.5	
						L90:	50.5	L90:	51.5	L90:	51.5	L90:	51.5	L90:	50.0	L90:	51.0	L90:	54.0	
HKLR	HY/2011/03	2013-11-14	NMS5	9:45	<5	Leq:	57.4	Leq:	56.8	Leq:	57.4	Leq:	55.8	Leq:	63.0	Leq:	55.3	Leq:	61.5	dB(A)
						L10:	61.5	L10:	59.0	L10:	61.5	L10:	59.5	L10:	64.5	L10:	59.0	L10:	64.3	
						L90:	48.5	L90:	53.0	L90:	49.5	L90:	48.5	L90:	49.0	L90:	48.5	L90:	52.9	
HKLR	HY/2011/03	2013-11-20	NMS5	14:10	<5	Leq:	63.5	Leq:	54.5	Leq:	56.7	Leq:	54.4	Leq:	55.9	Leq:	55.9	Leq:	61.3	dB(A)
						L10:	68.5	L10:	58.0	L10:	60.0	L10:	56.5	L10:	58.5	L10:	59.0	L10:	65.5	
						L90:	51.5	L90:	49.5	L90:	50.0	L90:	50.5	L90:	51.0	L90:	50.0	L90:	53.5	
HKLR	HY/2011/03	2013-11-26	NMS5	9:19	<5	Leq:	57.2	Leq:	56.9	Leq:	58.3	Leq:	60.6	Leq:	54.6	Leq:	55.4	Leq:	60.6	dB(A)
						L10:	60.5	L10:	60.0	L10:	61.5	L10:	63.0	L10:	57.5	L10:	58.5	L10:	63.5	
						L90:	50.5	L90:	51.0	L90:	53.0	L90:	51.5	L90:	50.5	L90:	50.5	L90:	54.3	

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



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	2013-11-01	Mid-Ebb	Sunny	IS5	12:14:34	1.0	Surface	1	1	25.62	7.88	30.21	124	8.54	8.1	8.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS5	12:15:07	1.0	Surface	1	2	25.65	7.88	30.21	124.7	8.58	8.2	7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS5	12:15:02	4.7	Middle	2	1	25.64	7.88	30.22	124	8.54	8.4	10.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS5	12:14:28	4.7	Middle	2	2	25.62	7.88	30.21	123.8	8.52	8.2	9.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS5	12:14:17	8.4	Bottom	3	1	25.59	7.87	30.22	123.5	8.51	8.4	12.8	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS5	12:14:52	8.4	Bottom	3	2	25.6	7.88	30.23	123.7	8.52	8.6	11.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)6	12:05:55	1.0	Surface	1	1	25.66	7.92	30.38	132	9.08	16.2	11.1	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)6	12:05:43	1.0	Surface	1	2	25.64	7.92	30.38	131.9	9.07	16.4	12.4	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)6	12:05:37	2.4	Bottom	3	1	25.66	7.92	30.38	132	9.07	17	11.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)6	12:05:49	2.4	Bottom	3	2	25.64	7.92	30.39	132	9.08	16.7	13.1	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS7	11:57:57	1.0	Surface	1	1	25.34	7.9	30.31	128.6	8.9	8.2	5.9	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS7	11:58:32	1.0	Surface	1	2	25.34	7.91	30.29	128.8	8.91	8	6.1	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS7	11:58:22	2.4	Bottom	3	1	25.31	7.89	30.35	127.1	8.79	9.4	7.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS7	11:57:45	2.4	Bottom	3	2	25.31	7.89	30.34	126.6	8.76	9.8	6.8	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS8	11:29:01	1.0	Surface	1	1	25.38	7.89	30.2	125.5	8.68	7.4	7.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS8	11:27:49	1.0	Surface	1	2	25.42	7.89	30.09	126.2	8.73	7.3	7.1	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS8	11:28:52	2.5	Bottom	3	1	25.35	7.89	30.3	124.2	8.59	8.4	7.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS8	11:27:38	2.5	Bottom	3	2	25.34	7.87	30.3	124.3	8.59	8.1	8.2	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)9	11:50:00	1.0	Surface	1	1	25.67	7.93	30.03	139.6	9.61	7.5	7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)9	11:50:30	1.0	Surface	1	2	25.66	7.94	30.05	139.8	9.63	7.1	6.5	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)9	11:50:17	2.4	Bottom	3	1	25.45	7.92	30.22	137	9.46	9.3	8	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS(MF)9	11:49:48	2.4	Bottom	3	2	25.45	7.92	30.22	137.4	9.49	9.7	6.8	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS10	11:32:38	1.0	Surface	1	1	25.8	8.3	28.81	120.4	8.33	4.3	5.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS10	11:33:26	1.0	Surface	1	2	25.81	8.32	28.77	124.2	8.6	4.5	4.5	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS10	11:33:03	5.5	Middle	2	1	25.45	8.28	29.91	117.2	8.11	8	5.9	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS10	11:32:25	5.5	Middle	2	2	25.44	8.27	29.94	115.9	8.02	7.9	6.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS10	11:32:16	9.9	Bottom	3	1	25.44	8.27	29.98	116.9	8.09	7.4	6.5	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	IS10	11:32:55	9.9	Bottom	3	2	25.46	8.28	29.95	118.6	8.2	8	7.1	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR3	12:25:35	0.6	Middle	2	1	25.66	7.9	30.21	125.7	8.65	5.2	13.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR3	12:25:38	0.6	Middle	2	2	25.66	7.89	30.21	125.8	8.66	5.5	12.6	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR4	11:40:21	1.0	Surface	1	1	25.42	7.9	30.13	127.5	8.81	7.4	8.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR4	11:40:58	1.0	Surface	1	2	25.41	7.9	30.15	127.9	8.84	7.2	7.8	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR4	11:40:38	2.5	Bottom	3	1	25.35	7.88	30.33	125.4	8.67	8.1	11.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR4	11:39:59	2.5	Bottom	3	2	25.34	7.88	30.32	125.6	8.68	8.7	13.1	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR5	11:44:16	1.0	Surface	1	1	25.73	8.33	28.78	123.5	8.56	4.6	4.9	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR5	11:43:49	1.0	Surface	1	2	25.71	8.32	28.79	123.2	8.54	4.5	4.8	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR5	11:43:38	4.4	Bottom	3	1	25.54	8.31	29.83	122.6	8.47	5.9	4.3	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR5	11:44:01	4.4	Bottom	3	2	25.51	8.31	29.86	122.2	8.45	6	4.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10A	10:09:32	1.0	Surface	1	1	25.55	7.68	31.62	92.9	6.36	3.9	6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10A	10:10:13	1.0	Surface	1	2	25.55	7.69	31.57	93.4	6.39	3.9	5.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10A	10:10:08	3.3	Middle	2	1	25.55	7.68	31.62	92.9	6.35	3.8	7.1	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10A	10:09:24	3.3	Middle	2	2	25.55	7.68	31.65	92.8	6.35	3.9	6.9	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10A	10:09:59	5.6	Bottom	3	1	25.55	7.68	31.67	92.8	6.34	3.9	8.3	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10A	10:09:17	5.6	Bottom	3	2	25.55	7.68	31.64	92.7	6.34	4	9.8	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10B	10:00:10	1.0	Surface	1	1	25.58	7.68	31.6	93.1	6.37	4	7.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10B	09:59:58	1.0	Surface	1	2	25.58	7.68	31.59	93.2	6.37	4.1	6.3	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	SR10B	09:59:51	4.5	Bottom	3	1	25.58	7.68	31.58	93.1	6.37	4.4	9	

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	2013-11-01	Mid-Ebb	Sunny	SR10B	10:00:04	4.5	Bottom	3	2	25.58	7.68	31.59	93.1	6.37	4.3	10.3	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS2	12:53:50	1.0	Surface	1	1	25.61	8.3	28.46	119.2	8.29	3.8	5.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS2	12:52:59	1.0	Surface	1	2	25.68	8.3	28.37	117.3	8.16	4	5.7	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS2	12:53:30	3.6	Middle	2	1	25.45	8.29	29.85	114.5	7.92	5.5	5.8	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS2	12:52:48	3.6	Middle	2	2	25.45	8.29	29.65	114.9	7.96	5.3	4.6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS2	12:53:14	6.2	Bottom	3	1	25.43	8.28	30.49	115.4	7.96	8	5.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS2	12:52:32	6.2	Bottom	3	2	25.42	8.28	30.37	114.7	7.92	8.4	6.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS(Mf)5	10:47:12	1.0	Surface	1	1	25.52	7.74	30.71	100	6.87	4.2	4.4	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS(Mf)5	10:48:00	1.0	Surface	1	2	25.52	7.73	30.81	100.2	6.89	4.2	5.1	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS(Mf)5	10:47:57	6.8	Middle	2	1	25.52	7.72	30.96	98.7	6.78	4.4	7.3	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS(Mf)5	10:47:07	6.8	Middle	2	2	25.53	7.71	31.09	97.9	6.72	4.4	6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS(Mf)5	10:47:43	12.5	Bottom	3	1	25.54	7.69	31.42	97	6.64	4.7	6	
HKLR	HY/2011/03	2013-11-01	Mid-Ebb	Sunny	CS(Mf)5	10:46:52	12.5	Bottom	3	2	25.54	7.69	31.42	96.3	6.6	4.5	6.4	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS5	16:03:29	1.0	Surface	1	1	25.97	7.99	30.21	139	9.51	6.7	9.1	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS5	16:02:45	1.0	Surface	1	2	26.03	8	30.2	139.1	9.51	6.5	9.3	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS5	16:03:17	4.8	Middle	2	1	25.94	7.99	30.22	137.9	9.44	6.9	10.7	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS5	16:02:40	4.8	Middle	2	2	25.99	7.99	30.22	138	9.45	6.8	9.4	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS5	16:03:03	8.5	Bottom	3	1	25.78	7.99	30.24	137	9.41	7.2	9.5	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS5	16:02:28	8.5	Bottom	3	2	25.78	7.98	30.24	137	9.41	7.4	9.6	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)6	16:12:17	1.0	Surface	1	1	26.37	8.02	30.01	156.6	10.66	7.9	8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)6	16:11:47	1.0	Surface	1	2	26.45	8.03	30.02	156.5	10.64	8	9.1	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)6	16:11:35	2.5	Bottom	3	1	26.05	8.03	30.14	155.6	10.64	8.5	8.2	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)6	16:12:00	2.5	Bottom	3	2	25.97	8.03	30.19	156	10.68	8.2	9.7	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS7	16:19:24	1.0	Surface	1	1	25.69	7.98	29.98	141.5	9.74	8.5	8.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS7	16:19:41	1.0	Surface	1	2	25.75	7.98	29.95	141.8	9.76	8.5	9.9	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS7	16:19:32	2.5	Bottom	3	1	25.7	7.98	30.03	141.3	9.73	8.8	8.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS7	16:19:19	2.5	Bottom	3	2	25.68	7.98	30.04	141	9.71	8.5	10.3	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS8	16:44:50	1.0	Surface	1	1	26.13	7.96	29.93	144.5	9.88	24.4	10.4	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS8	16:44:38	1.0	Surface	1	2	26.03	7.95	29.96	144.1	9.87	24.4	10.4	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS8	16:44:32	2.6	Bottom	3	1	25.63	7.91	30.09	138.6	9.55	24.7	12.8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS8	16:44:44	2.6	Bottom	3	2	25.64	7.91	30.05	138.3	9.53	24.8	12.2	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)9	16:25:52	1.0	Surface	1	1	25.78	7.97	30.03	139.8	9.61	22.5	17.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)9	16:26:02	1.0	Surface	1	2	25.78	7.97	30.04	139.9	9.62	22.6	19.8	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)9	16:25:46	2.5	Bottom	3	1	25.78	7.97	30.04	139.6	9.6	22.6	19.3	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS(Mf)9	16:25:56	2.5	Bottom	3	2	25.78	7.97	30.05	139.8	9.61	22.9	20.1	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS10	17:08:27	1.0	Surface	1	1	25.86	8.33	28.72	130.3	9.01	7	4.5	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS10	17:09:07	1.0	Surface	1	2	25.89	8.33	28.66	130.7	9.04	6.6	5.5	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS10	17:08:16	5.3	Middle	2	1	25.76	8.33	29.3	125.7	8.67	11.1	5.6	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS10	17:08:51	5.3	Middle	2	2	25.78	8.33	29.34	126.9	8.8	11.2	6.1	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS10	17:08:07	9.5	Bottom	3	1	25.87	8.33	29.51	121.8	8.38	12.5	5.8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	IS10	17:08:42	9.5	Bottom	3	2	25.85	8.33	29.58	130.9	9.01	12.1	6	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR3	15:52:11	0.7	Middle	2	1	26.02	7.97	30.15	137.4	9.4	5.7	4	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR3	15:52:08	0.7	Middle	2	2	26.03	7.97	30.14	136.9	9.36	5.4	5.3	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR4	16:34:14	1.0	Surface	1	1	25.92	7.94	29.96	142.1	9.75	23.4	5	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR4	16:34:26	1.0	Surface	1	2	25.87	7.93	29.98	141.6	9.72	23.6	5.8	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR4	16:34:20	2.5	Bottom	3	1	25.62	7.91	30.1	139	9.58	24.6	5.5	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR4	16:34:08	2.5	Bottom	3	2	25.63	7.92	30.09	139.1	9.58	24.4	5.5	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR5	16:58:45	1.0	Surface	1	1	25.88	8.29	28.67	127.6	8.82	3.2	6.6	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR5	16:59:15	1.0	Surface	1	2	25.84	8.3	28.8	127.5	8.82	3	8.4	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								

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	2013-11-01	Mid-Flood	Sunny	SR5	16:58:58	4.6	Bottom	3	1	25.74	8.29	29.1	126.6	8.76	4	13	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR5	16:58:29	4.6	Bottom	3	2	25.74	8.27	29.09	126.5	8.75	4.4	12.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10A	18:03:01	1.0	Surface	1	1	25.66	7.71	31.49	98.5	6.73	6.7	8.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10A	18:03:37	1.0	Surface	1	2	25.66	7.72	31.46	99.2	6.78	6.5	9.8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10A	18:02:55	3.3	Middle	2	1	25.66	7.71	31.53	98.2	6.71	7.4	8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10A	18:03:31	3.3	Middle	2	2	25.66	7.71	31.5	98.6	6.74	7.1	9.4	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10A	18:02:46	5.6	Bottom	3	1	25.66	7.71	31.54	98.1	6.7	7.5	15	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10A	18:03:21	5.6	Bottom	3	2	25.66	7.71	31.54	98.4	6.72	7.2	15.8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10B	18:14:07	1.0	Surface	1	1	25.66	7.72	31.48	100.8	6.89	5.5	17.8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10B	18:14:27	1.0	Surface	1	2	25.66	7.72	31.45	100.8	6.89	5.2	19	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10B	18:14:13	4.5	Bottom	3	1	25.66	7.72	31.51	100.6	6.87	5.8	18.2	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	SR10B	18:13:54	4.5	Bottom	3	2	25.66	7.72	31.49	100.8	6.88	5.8	19	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS2	15:44:58	1.0	Surface	1	1	26.02	8.26	28.85	127.7	8.8	3.1	5.3	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS2	15:44:19	1.0	Surface	1	2	26.02	8.21	28.89	125.8	8.67	3	5.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS2	15:44:06	3.5	Middle	2	1	25.94	8.23	28.98	119.6	8.25	3.8	7.9	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS2	15:44:44	3.5	Middle	2	2	25.91	8.24	28.95	123.2	8.5	3.4	7.6	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS2	15:43:56	6.0	Bottom	3	1	25.66	8.22	29.3	114.1	7.89	4.7	8.4	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS2	15:44:34	6.0	Bottom	3	2	25.64	8.22	29.3	113.3	7.8	5	7.8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS(Mf)5	17:25:42	1.0	Surface	1	1	25.54	7.76	30.83	100.8	6.93	6	7.6	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS(Mf)5	17:26:41	1.0	Surface	1	2	25.54	7.75	30.95	101	6.94	6	8.7	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS(Mf)5	17:26:30	6.8	Middle	2	1	25.55	7.73	31.18	99	6.79	8.2	8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS(Mf)5	17:25:35	6.8	Middle	2	2	25.55	7.74	31.17	99.2	6.8	8.1	8	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS(Mf)5	17:26:07	12.6	Bottom	3	1	25.55	7.72	31.36	97.9	6.71	11.2	10.1	
HKLR	HY/2011/03	2013-11-01	Mid-Flood	Sunny	CS(Mf)5	17:25:14	12.6	Bottom	3	2	25.55	7.72	31.35	97.9	6.7	11.6	8.8	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS5	12:19:49	1.0	Surface	1	1	25	7.83	30.74	99.7	6.92	12	15.8	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS5	12:20:28	1.0	Surface	1	2	25.01	7.83	30.69	99.6	6.92	11.9	16.3	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS5	12:20:17	4.5	Middle	2	1	24.99	7.83	30.78	99.2	6.88	12	17.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS5	12:19:24	4.5	Middle	2	2	24.98	7.83	30.84	99	6.86	12	16.7	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS5	12:20:00	8.0	Bottom	3	1	24.98	7.83	30.84	99	6.87	12.2	19.9	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS5	12:19:15	8.0	Bottom	3	2	24.98	7.83	30.85	98.8	6.85	12.1	19.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)6	12:26:10	1.0	Surface	1	1	24.98	7.84	30.46	105.6	7.34	8	9	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)6	12:26:24	1.0	Surface	1	2	24.98	7.84	30.46	106.2	7.38	8	8.4	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)6	12:25:58	2.3	Bottom	3	1	24.97	7.83	30.49	105.3	7.32	8.3	9.1	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)6	12:26:14	2.3	Bottom	3	2	24.97	7.84	30.46	106	7.37	8	10.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS7	12:32:42	1.0	Surface	1	1	25.01	7.83	30.37	103.2	7.17	12.3	14.8	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS7	12:32:52	1.0	Surface	1	2	25.01	7.84	30.37	103.3	7.18	12	13.6	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS7	12:32:38	2.6	Bottom	3	1	25.01	7.83	30.37	103.2	7.17	12.3	16.3	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS7	12:32:47	2.6	Bottom	3	2	25.02	7.84	30.37	103.2	7.18	12.2	15	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS8	11:56:21	1.0	Surface	1	1	25.16	7.82	30.87	102.2	7.07	7.7	9.4	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS8	11:56:36	1.0	Surface	1	2	25.17	7.83	30.8	102.8	7.11	7.8	7	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS8	11:56:29	2.6	Bottom	3	1	25.17	7.82	30.83	102.6	7.1	7.7	9.4	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS8	11:56:16	2.6	Bottom	3	2	25.16	7.82	30.91	102.1	7.06	7.8	7.6	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)9	12:40:02	1.0	Surface	1	1	25.07	7.84	30.31	104.1	7.24	11.9	12.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)9	12:39:44	1.0	Surface	1	2	25.06	7.84	30.31	103.9	7.22	11.7	12.1	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)9	12:39:57	2.4	Bottom	3	1	25.07	7.84	30.31	104	7.23	12.1	13.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS(Mf)9	12:39:40	2.4	Bottom	3	2	25.06	7.83	30.32	103.8	7.21	11.9	14.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS10	13:17:08	1.0	Surface	1	1	25.1	8.24	30.76	103.7	7.18	6.2	8.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS10	13:17:53	1.0	Surface	1	2	25.1	8.25	30.76	103.6	7.18	6.6	8	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS10	13:17:35	5.4	Middle	2	1	25.1	8.24	30.78	103.2	7.14	7.8	10.3	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS10	13:16:54	5.4	Middle	2	2	25.1	8.24	30.78	103.2	7.15	7.6	11.9	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS10	13:16:44	9.8	Bottom	3	1	25.11	8.24	30.78	103.3	7.16	8.3	12.1	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	IS10	13:17:25	9.8	Bottom	3	2	25.1	8.24	30.78	103.3	7.15	8.5	13.4	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR3	12:13:07	0.8	Middle	2	1	24.98	7.83	30.79	101.8	7.06	10.7	14.6	

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	2013-11-04	Mid-Ebb	Cloudy	SR3	12:13:09	0.8	Middle	2	2	24.98	7.83	30.8	101.8	7.06	11.1	14.6	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR4	11:52:14	1.0	Surface	1	1	25.12	7.81	30.9	98	6.78	8	7.3	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR4	11:51:57	1.0	Surface	1	2	25.13	7.81	30.94	98	6.78	8	7.8	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR4	11:52:04	2.6	Bottom	3	1	25.13	7.81	30.95	98	6.77	8	7.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR4	11:51:48	2.6	Bottom	3	2	25.1	7.81	30.93	98	6.78	7.9	7.1	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR5	13:06:10	1.0	Surface	1	1	25.1	8.2	30.75	103.2	7.15	6.1	9.9	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR5	13:06:27	1.0	Surface	1	2	25.1	8.21	30.76	103.3	7.15	5.9	9.9	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR5	13:06:19	4.5	Bottom	3	1	25.1	8.21	30.77	103.1	7.14	6.3	8.7	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR5	13:05:57	4.5	Bottom	3	2	25.1	8.19	30.78	102.7	7.11	6.6	8.9	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10A	13:40:12	1.0	Surface	1	1	25.35	7.72	31.9	92	6.3	7.7	5.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10A	13:39:40	1.0	Surface	1	2	25.35	7.72	31.9	92.6	6.34	7.5	7.1	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10A	13:40:06	3.1	Middle	2	1	25.35	7.72	31.9	91.9	6.29	8	9.8	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10A	13:39:34	3.1	Middle	2	2	25.35	7.72	31.9	92.4	6.33	8.1	7.9	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10A	13:39:51	5.1	Bottom	3	1	25.35	7.72	31.9	91.9	6.29	8.4	9.7	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10A	13:39:24	5.1	Bottom	3	2	25.35	7.72	31.91	92.3	6.32	8.3	9.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10B	13:47:12	1.0	Surface	1	1	25.35	7.72	31.89	91.8	6.29	7.7	12.3	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10B	13:47:27	1.0	Surface	1	2	25.35	7.72	31.89	91.9	6.3	7.2	11.6	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10B	13:47:04	3.8	Bottom	3	1	25.35	7.72	31.89	91.8	6.29	7.6	14.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	SR10B	13:47:17	3.8	Bottom	3	2	25.35	7.72	31.89	91.7	6.29	7.4	16.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS2	11:55:39	1.0	Surface	1	1	25.13	8.2	30.78	103.6	7.17	5.9	10.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS2	11:54:40	1.0	Surface	1	2	25.13	8.2	30.8	102.6	7.1	6.2	11.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS2	11:54:31	3.6	Middle	2	1	25.12	8.22	30.82	101.8	7.04	6.7	11.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS2	11:55:24	3.6	Middle	2	2	25.13	8.22	30.8	102.2	7.07	6.6	10.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS2	11:55:14	6.1	Bottom	3	1	25.12	8.21	30.84	101.7	7.04	7.4	11.1	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS2	11:54:10	6.1	Bottom	3	2	25.12	8.22	30.89	99.3	6.87	7.2	10.6	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS(MF)5	13:14:30	1.0	Surface	1	1	25.34	7.78	31.36	100.5	6.91	5.5	4.7	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS(MF)5	13:13:41	1.0	Surface	1	2	25.35	7.76	31.46	97	6.65	5.5	5.7	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS(MF)5	13:13:30	6.5	Middle	2	1	25.37	7.72	31.77	96.1	6.6	5.8	6.4	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS(MF)5	13:14:11	6.5	Middle	2	2	25.37	7.73	31.76	96.1	6.59	5.7	7.2	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS(MF)5	13:14:00	12.0	Bottom	3	1	25.36	7.73	31.81	94.2	6.46	6.1	10.5	
HKLR	HY/2011/03	2013-11-04	Mid-Ebb	Cloudy	CS(MF)5	13:13:17	12.0	Bottom	3	2	25.36	7.73	31.78	94.2	6.46	6	9.2	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS5	07:42:16	1.0	Surface	1	1	25.19	7.79	30.36	100	6.94	8.2	6.3	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS5	07:41:44	1.0	Surface	1	2	25.15	7.79	30.37	100.1	6.95	8.3	6.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS5	07:42:00	4.6	Middle	2	1	25.04	7.79	30.39	99.8	6.93	8.7	9.9	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS5	07:41:28	4.6	Middle	2	2	25.03	7.79	30.4	100	6.95	8.9	9.6	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS5	07:41:53	8.1	Bottom	3	1	25.07	7.79	30.39	99.5	6.91	8.8	10.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS5	07:41:21	8.1	Bottom	3	2	25.04	7.79	30.42	100	6.94	9.1	10.5	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)6	07:33:28	1.0	Surface	1	1	24.98	7.79	30.38	102.1	7.1	14.4	15.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)6	07:33:52	1.0	Surface	1	2	24.93	7.8	30.37	101.8	7.08	14.2	18	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)6	07:33:33	2.5	Bottom	3	1	24.98	7.79	30.38	101.7	7.08	14.3	21.2	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)6	07:33:24	2.5	Bottom	3	2	24.97	7.79	30.38	102	7.09	14.5	20.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS7	07:27:02	1.0	Surface	1	1	25.01	7.79	30.38	101.8	7.08	9.5	14.6	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS7	07:27:19	1.0	Surface	1	2	24.98	7.8	30.36	101.6	7.07	9.4	12.9	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS7	07:27:07	2.4	Bottom	3	1	25.01	7.8	30.39	101.5	7.06	9.4	14.6	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS7	07:26:57	2.4	Bottom	3	2	25.01	7.79	30.38	101.6	7.06	9.5	13.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS8	07:04:06	1.0	Surface	1	1	25.18	7.81	30.46	101.2	7.01	9.5	15.9	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS8	07:03:57	1.0	Surface	1	2	25.19	7.8	30.46	101.4	7.02	9.6	13.8	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS8	07:03:50	2.4	Bottom	3	1	25.18	7.8	30.47	101.2	7.01	9.5	14.9	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS8	07:04:01	2.4	Bottom	3	2	25.19	7.81	30.46	101.2	7.01	9.5	15.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)9	07:21:23	1.0	Surface	1	1	25.14	7.81	30.29	102.4	7.11	10.6	16.2	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)9	07:21:31	1.0	Surface	1	2	25.17	7.81	30.34	102.5	7.11	10.4	16.6	

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		Mid-Flood		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)9	07:21:07	2.4	Bottom	3	1	25.18	7.8	30.37	102.2	7.08	10.8	16.2	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS(MF)9	07:21:27	2.4	Bottom	3	2	25.14	7.81	30.32	102.4	7.1	10.9	18.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS10	07:25:11	1.0	Surface	1	1	25.06	8.24	30.62	101.8	7.06	9.2	16.6	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS10	07:24:35	1.0	Surface	1	2	25.08	8.23	30.64	101.6	7.04	9.4	17.3	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS10	07:24:54	5.6	Middle	2	1	25.08	8.24	30.66	101.4	7.03	9.3	14.7	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS10	07:24:22	5.6	Middle	2	2	25.09	8.23	30.66	101.2	7.01	9	15.7	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS10	07:24:46	10.2	Bottom	3	1	25.09	8.23	30.68	101.4	7.03	9.2	18.7	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	IS10	07:24:14	10.2	Bottom	3	2	25.08	8.22	30.66	101.1	7.01	9.3	19.2	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR3	07:49:35	0.8	Middle	2	1	25.2	7.79	30.37	99.1	6.87	7.7	12.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR3	07:49:38	0.8	Middle	2	2	25.2	7.79	30.37	99.1	6.87	8	11.4	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR4	07:09:59	1.0	Surface	1	1	25.13	7.78	30.55	100.1	6.93	8	6	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR4	07:09:45	1.0	Surface	1	2	25.12	7.78	30.51	100.4	6.96	7.5	5.3	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR4	07:09:52	2.3	Bottom	3	1	25.13	7.78	30.65	99.9	6.92	8.1	7.3	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR4	07:09:37	2.3	Bottom	3	2	25.12	7.78	30.59	100.2	6.95	7.9	6.2	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR5	07:35:19	1.0	Surface	1	1	25.07	8.25	30.63	101.2	7.02	9.9	17.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR5	07:35:50	1.0	Surface	1	2	25.07	8.25	30.63	100.4	6.96	10.4	17.8	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR5	07:35:37	4.5	Bottom	3	1	25.08	8.25	30.65	100.4	6.96	10.1	16.7	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR5	07:35:04	4.5	Bottom	3	2	25.08	8.25	30.64	100.9	7	9.7	16	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10A	06:05:58	1.0	Surface	1	1	25.37	7.68	31.55	92.4	6.34	8.5	10.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10A	06:05:31	1.0	Surface	1	2	25.37	7.68	31.54	92.5	6.35	8.6	11.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10A	06:05:20	3.4	Middle	2	1	25.37	7.68	31.55	92.5	6.35	8.7	10.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10A	06:05:49	3.4	Middle	2	2	25.37	7.68	31.56	92.2	6.33	8.5	11.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10A	06:05:42	5.7	Bottom	3	1	25.37	7.68	31.56	92.2	6.33	8.8	10.7	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10A	06:05:13	5.7	Bottom	3	2	25.38	7.68	31.55	92.4	6.34	8.9	11.9	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10B	06:00:31	1.0	Surface	1	1	25.34	7.61	31.52	92.7	6.37	14.9	21.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10B	06:01:05	1.0	Surface	1	2	25.36	7.64	31.57	92	6.32	14.9	19.5	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10B	06:00:38	3.6	Bottom	3	1	25.37	7.62	31.53	92.1	6.32	15.7	21.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	SR10B	06:00:08	3.6	Bottom	3	2	25.36	7.5	31.39	96.2	6.61	15.7	23.6	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS2	08:47:02	1.0	Surface	1	1	25.1	8.25	30.92	101.6	7.03	13.3	26.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS2	08:46:08	1.0	Surface	1	2	25.1	8.25	30.92	101.5	7.02	13.6	27.4	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS2	08:46:40	3.7	Middle	2	1	25.11	8.25	30.9	101.2	7	14.2	27.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS2	08:45:53	3.7	Middle	2	2	25.11	8.25	30.91	101.2	7	14.6	29.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS2	08:45:40	6.3	Bottom	3	1	25.11	8.25	30.91	101.1	6.99	15.5	28	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS2	08:46:28	6.3	Bottom	3	2	25.12	8.25	30.9	101.1	7	15.2	26.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS(MF)5	06:33:50	1.0	Surface	1	1	25.29	7.79	31.06	96.7	6.67	8.7	6.8	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS(MF)5	06:34:28	1.0	Surface	1	2	25.3	7.79	31.07	96.6	6.65	9.2	8.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS(MF)5	06:34:15	6.8	Middle	2	1	25.39	7.78	31.31	96.3	6.62	9.4	5.9	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS(MF)5	06:33:35	6.8	Middle	2	2	25.39	7.78	31.3	96.6	6.64	9	7.9	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS(MF)5	06:33:27	12.6	Bottom	3	1	25.37	7.78	31.28	96	6.6	9.1	7.1	
HKLR	HY/2011/03	2013-11-04	Mid-Flood	Cloudy	CS(MF)5	06:34:04	12.6	Bottom	3	2	25.38	7.78	31.29	95.7	6.57	9.4	6	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS5	13:38:42	1.0	Surface	1	1	24.75	7.8	31.45	90.4	6.27	16	14.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS5	13:38:01	1.0	Surface	1	2	24.75	7.8	31.46	90.3	6.27	16.5	14.9	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS5	13:37:50	4.7	Middle	2	1	24.74	7.8	31.47	90.1	6.25	16.9	13	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS5	13:38:26	4.7	Middle	2	2	24.73	7.8	31.46	90	6.25	19	14.6	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS5	13:37:35	8.3	Bottom	3	1	24.74	7.79	31.48	90	6.25	16.7	14.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS5	13:38:16	8.3	Bottom	3	2	24.74	7.8	31.46	90.1	6.25	17	14.5	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(MF)6	13:44:48	1.0	Surface	1	1	25.06	7.78	31.41	92.7	6.4	18.6	7.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(MF)6	13:45:06	1.0	Surface	1	2	25.05	7.79	31.42	92.7	6.4	18.8	5.6	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(MF)6	13:44:57	2.3	Bottom	3	1	24.97	7.79	31.39	92.5	6.39	21.2	13	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(MF)6	13:44:39	2.3	Bottom	3	2	24.96	7.78	31.39	92.7	6.41	20.1	13	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS7	13:51:24	1.0	Surface	1	1	24.9	7.78	31.27	92.9	6.44	11.6	10	

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	2013-11-06	Mid-Ebb	Cloudy	IS7	13:51:42	1.0	Surface	1	2	24.84	7.79	31.28	92.6	6.42	11.6	7.8	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS7	13:51:37	2.5	Bottom	3	1	24.83	7.79	31.29	92.7	6.43	12	8.7	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS7	13:51:16	2.5	Bottom	3	2	24.83	7.78	31.29	92.8	6.44	11.8	8.6	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS8	14:19:46	1.0	Surface	1	1	24.97	7.8	32.02	89.5	6.17	11.2	9.7	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS8	14:19:27	1.0	Surface	1	2	24.98	7.8	32.03	89.8	6.19	11.1	7.9	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS8	14:19:38	2.6	Bottom	3	1	24.97	7.8	32.03	89.4	6.16	11.2	8.3	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS8	14:19:20	2.6	Bottom	3	2	24.99	7.8	32.04	89.8	6.18	11.2	10	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(Mf)9	13:59:08	1.0	Surface	1	1	25.19	7.8	31.24	94.4	6.51	11.1	8.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(Mf)9	13:58:49	1.0	Surface	1	2	25.09	7.79	31.25	94.4	6.52	11	6.1	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(Mf)9	13:58:58	2.5	Bottom	3	1	24.94	7.79	31.36	94	6.51	11.4	10.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS(Mf)9	13:58:40	2.5	Bottom	3	2	25.01	7.78	31.34	94	6.5	11	12.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS10	15:13:27	1.0	Surface	1	1	25.39	8.18	31.25	94.5	6.5	5.5	7.7	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS10	15:12:20	1.0	Surface	1	2	25.37	8.17	31.18	94.3	6.49	5.3	7	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS10	15:13:07	5.3	Middle	2	1	25.1	8.19	31.65	93.9	6.47	5.8	6.7	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS10	15:11:59	5.3	Middle	2	2	25.09	8.18	31.65	93.7	6.45	6	6.3	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS10	15:12:46	9.6	Bottom	3	1	24.93	8.18	31.72	93.1	6.43	7.6	7.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	IS10	15:11:37	9.6	Bottom	3	2	24.96	8.17	31.7	93.1	6.43	7.5	7.7	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR3	13:23:19	0.9	Middle	2	1	24.82	7.77	31.51	92.1	6.38	12.8	9.5	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR3	13:23:27	0.9	Middle	2	2	24.81	7.78	31.51	92	6.38	12.9	8.2	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR4	14:10:45	1.0	Surface	1	1	25.09	7.78	31.95	91.1	6.27	9.7	11	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR4	14:11:07	1.0	Surface	1	2	25.15	7.79	31.89	91.2	6.27	9.3	12	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR4	14:10:35	2.7	Bottom	3	1	25.07	7.77	32.01	91.1	6.27	9.7	11.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR4	14:10:57	2.7	Bottom	3	2	25.11	7.78	31.98	90.8	6.25	10	12.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR5	14:58:30	1.0	Surface	1	1	25.42	8.08	31.13	92.3	6.34	5.1	9.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR5	14:57:44	1.0	Surface	1	2	25.4	8.08	31.14	92	6.33	5.2	10.7	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR5	14:58:08	4.3	Bottom	3	1	25.26	8.08	31.51	92.4	6.36	4.9	10.5	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR5	14:57:23	4.3	Bottom	3	2	25.23	8.07	31.52	91.8	6.31	4.8	10.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10A	15:25:45	1.0	Surface	1	1	25.16	7.75	32.08	86.8	5.96	10.7	6.9	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10A	15:26:25	1.0	Surface	1	2	25.17	7.75	32.06	86.8	5.96	9.7	6.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10A	15:26:15	3.3	Middle	2	1	25.15	7.75	32.09	86.6	5.94	10	12.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10A	15:25:34	3.3	Middle	2	2	25.15	7.75	32.09	86.6	5.95	11.2	12.7	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10A	15:26:01	5.5	Bottom	3	1	25.16	7.75	32.08	86.6	5.95	10.1	13.2	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10A	15:25:16	5.5	Bottom	3	2	25.15	7.74	32.1	86.5	5.94	12.1	12.9	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10B	15:37:06	1.0	Surface	1	1	25.15	7.75	32.08	86.8	5.96	10.1	11.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10B	15:37:27	1.0	Surface	1	2	25.16	7.75	32.07	86.9	5.97	11	13.5	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10B	15:37:18	4.4	Bottom	3	1	25.16	7.75	32.07	86.6	5.95	11	14.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	SR10B	15:36:56	4.4	Bottom	3	2	25.15	7.75	32.08	86.7	5.95	10.3	12.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS2	13:52:21	1.0	Surface	1	1	25.13	8.02	31.45	92.7	6.39	6.8	9.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS2	13:53:32	1.0	Surface	1	2	25.11	8.03	31.44	92.6	6.39	6.6	9.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS2	13:51:57	4.0	Middle	2	1	25.15	8	31.56	92.1	6.34	7.3	9.8	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS2	13:53:13	4.0	Middle	2	2	25.14	8.01	31.57	92.8	6.39	7.5	9.6	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS2	13:52:49	7.0	Bottom	3	1	25.03	8.01	31.72	92	6.35	8.1	10.6	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS2	13:51:34	7.0	Bottom	3	2	25.02	7.99	31.71	91.4	6.3	7.8	9.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS(Mf)5	14:58:12	1.0	Surface	1	1	25.32	7.79	31.85	91.7	6.29	5.3	7.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS(Mf)5	14:57:25	1.0	Surface	1	2	25.33	7.79	31.84	92.3	6.33	5.2	6.3	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS(Mf)5	14:57:59	6.6	Middle	2	1	25.28	7.78	31.91	90.3	6.19	5.6	6.1	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS(Mf)5	14:57:06	6.6	Middle	2	2	25.27	7.78	31.91	90.6	6.21	5.7	6.2	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS(Mf)5	14:56:50	12.1	Bottom	3	1	25.24	7.78	31.9	91.1	6.25	5.7	6.4	
HKLR	HY/2011/03	2013-11-06	Mid-Ebb	Cloudy	CS(Mf)5	14:57:44	12.1	Bottom	3	2	25.15	7.78	31.93	90.2	6.2	5.7	7.4	

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	2013-11-06	Mid-Flood	Cloudy	IS5	09:59:32	1.0	Surface	1	1	24.75	7.79	31.16	90.6	6.3	11.6	9.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS5	09:58:55	1.0	Surface	1	2	24.73	7.78	31.17	90.6	6.3	12.5	10.9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS5	09:58:42	4.8	Middle	2	1	24.67	7.78	31.2	90.1	6.27	13.3	12.3	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS5	09:59:16	4.8	Middle	2	2	24.67	7.79	31.21	90	6.27	13.1	11.9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS5	09:58:25	8.5	Bottom	3	1	24.68	7.78	31.21	90.4	6.29	13	11	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS5	09:59:08	8.5	Bottom	3	2	24.68	7.78	31.22	90.4	6.29	12.8	11.5	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)6	09:50:56	1.0	Surface	1	1	24.74	7.77	31.08	91.9	6.39	11.8	9.7	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)6	09:51:13	1.0	Surface	1	2	24.74	7.78	31.09	91.9	6.39	11.5	8.3	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)6	09:50:46	2.3	Bottom	3	1	24.73	7.77	31.16	91.9	6.39	13.5	9.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)6	09:51:03	2.3	Bottom	3	2	24.73	7.77	31.15	91.8	6.39	12.5	9.2	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS7	09:44:26	1.0	Surface	1	1	24.72	7.77	31.09	91.1	6.34	14.8	13.2	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS7	09:44:03	1.0	Surface	1	2	24.71	7.75	31.12	90.8	6.32	16.2	13.9	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS7	09:44:13	2.4	Bottom	3	1	24.7	7.76	31.19	90.7	6.31	16.8	13.7	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS7	09:43:55	2.4	Bottom	3	2	24.71	7.74	31.21	90.8	6.32	17.9	14.4	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS8	09:23:46	1.0	Surface	1	1	24.82	7.76	31.36	92.3	6.4	11.2	9.5	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS8	09:23:30	1.0	Surface	1	2	24.82	7.76	31.37	92.3	6.4	11.3	9.6	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS8	09:23:38	2.7	Bottom	3	1	24.81	7.76	31.45	92.3	6.4	12.9	10.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS8	09:23:21	2.7	Bottom	3	2	24.81	7.75	31.46	92.5	6.41	12.6	8.9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)9	09:38:19	1.0	Surface	1	1	24.83	7.75	31.19	91.6	6.36	15.9	12.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)9	09:38:01	1.0	Surface	1	2	24.83	7.74	31.2	91.6	6.36	15.4	12.8	
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)9	09:38:09	2.4	Bottom	3	1	24.83	7.74	31.22	91.6	6.36	15	15	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS(MF)9	09:37:52	2.4	Bottom	3	2	24.83	7.73	31.22	91.7	6.37	15.3	16.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS10	09:18:32	1.0	Surface	1	1	24.77	8.18	31.58	92.4	6.41	17	27	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS10	09:19:58	1.0	Surface	1	2	24.76	8.18	31.6	92.4	6.41	16.8	25.1	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS10	09:18:15	5.4	Middle	2	1	24.73	8.17	31.62	91	6.31	18.9	28.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS10	09:19:28	5.4	Middle	2	2	24.74	8.18	31.61	90.9	6.31	19.3	29.3	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS10	09:19:05	9.8	Bottom	3	1	24.74	8.18	31.63	90.6	6.28	20.6	29	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	IS10	09:17:57	9.8	Bottom	3	2	24.74	8.17	31.63	90.8	6.29	20.2	30.6	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR3	10:09:14	0.9	Middle	2	1	24.73	7.77	31.16	93	6.47	13.2	11.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR3	10:09:22	0.9	Middle	2	2	24.73	7.78	31.17	92.3	6.42	14.2	13.7	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR4	09:29:31	1.0	Surface	1	1	24.82	7.78	31.38	92.1	6.39	11.4	8.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR4	09:29:12	1.0	Surface	1	2	24.82	7.78	31.39	91.9	6.37	11.6	9.2	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR4	09:29:04	2.5	Bottom	3	1	24.82	7.78	31.46	91.7	6.36	13	9.1	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR4	09:29:22	2.5	Bottom	3	2	24.81	7.78	31.47	92	6.38	12.7	8.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR5	09:30:12	1.0	Surface	1	1	24.75	8.19	31.57	92.5	6.41	18.9	28.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR5	09:29:27	1.0	Surface	1	2	24.75	8.19	31.57	92.5	6.42	18.8	30	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR5	09:29:52	4.4	Bottom	3	1	24.75	8.19	31.58	92.4	6.41	19.1	28.5	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR5	09:29:06	4.4	Bottom	3	2	24.75	8.19	31.57	92.5	6.41	19	30.2	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10A	08:22:02	1.0	Surface	1	1	25.08	7.73	31.9	87.5	6.02	16.2	13.5	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10A	08:21:30	1.0	Surface	1	2	25.08	7.72	31.9	87.5	6.03	14.7	13.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10A	08:21:17	3.4	Middle	2	1	25.09	7.72	31.91	87.4	6.01	16.2	12.2	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10A	08:21:52	3.4	Middle	2	2	25.08	7.73	31.9	87.3	6.01	17.2	12	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10A	08:21:43	5.7	Bottom	3	1	25.08	7.73	31.91	87.3	6.01	16.4	12.2	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10A	08:21:06	5.7	Bottom	3	2	25.09	7.72	31.92	87.4	6.02	16.6	11.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10B	08:12:13	1.0	Surface	1	1	25.09	7.69	32.01	86.9	5.98	15.9	20.7	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10B	08:12:32	1.0	Surface	1	2	25.09	7.7	32	86.8	5.97	16	20.2	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	SR10B	08:12:03	4.4	Bottom	3	1	25.09	7.69	32.01	86.9	5.97	15.7	19.7	

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	2013-11-06	Mid-Flood	Cloudy	SR10B	08:12:24	4.4	Bottom	3	2	25.09	7.7	32.01	86.7	5.97	16	18.9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS2	10:26:07	1.0	Surface	1	1	24.79	8.2	31.74	93.6	6.48	18.3	22.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS2	10:27:14	1.0	Surface	1	2	24.8	8.2	31.74	93.3	6.46	17.9	24.2	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS2	10:25:43	3.8	Middle	2	1	24.78	8.2	31.75	94	6.51	19.8	20.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS2	10:26:52	3.8	Middle	2	2	24.78	8.2	31.74	93.9	6.5	20	21.7	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS2	10:26:29	6.6	Bottom	3	1	24.78	8.2	31.74	94.8	6.56	20.6	22.5	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS2	10:25:20	6.6	Bottom	3	2	24.77	8.2	31.75	95.1	6.59	20.5	22.9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS(Mf)5	08:52:11	1.0	Surface	1	1	25.02	7.73	31.67	90.9	6.27	13	9.8	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS(Mf)5	08:51:28	1.0	Surface	1	2	25.01	7.72	31.66	90.9	6.28	12.3	9.9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS(Mf)5	08:51:56	6.7	Middle	2	1	25.02	7.72	31.7	90.4	6.23	16.6	9.7	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS(Mf)5	08:51:14	6.7	Middle	2	2	25.02	7.72	31.7	90.5	6.24	16.1	9.6	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS(Mf)5	08:51:44	12.3	Bottom	3	1	25.02	7.72	31.69	90.5	6.24	16.3	9	
HKLR	HY/2011/03	2013-11-06	Mid-Flood	Cloudy	CS(Mf)5	08:51:00	12.3	Bottom	3	2	25.02	7.71	31.69	90.5	6.24	15.3	9.6	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS5	15:30:47	1.0	Surface	1	1	25.01	7.79	31.05	88.6	6.14	13.9	16.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS5	15:31:25	1.0	Surface	1	2	25.01	7.79	31.06	88.4	6.12	14.1	16.8	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS5	15:31:08	4.5	Middle	2	1	25.01	7.79	31.11	88.2	6.1	14.1	18.6	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS5	15:30:35	4.5	Middle	2	2	25.01	7.79	31.11	88.4	6.12	14	16.7	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS5	15:30:28	8.0	Bottom	3	1	25.01	7.79	31.12	88.3	6.12	14.4	19.1	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS5	15:30:59	8.0	Bottom	3	2	25.01	7.79	31.12	88.2	6.1	14.4	18.2	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)6	15:37:40	1.0	Surface	1	1	25.09	7.79	31.08	89.9	6.21	12.1	11.2	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)6	15:37:52	1.0	Surface	1	2	25.09	7.79	31.08	89.3	6.18	12.2	11.2	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)6	15:37:35	2.3	Bottom	3	1	25.14	7.79	31.05	89.6	6.2	12.2	12	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)6	15:37:45	2.3	Bottom	3	2	25.1	7.79	31.07	89.2	6.17	12.1	12.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS7	15:45:45	1.0	Surface	1	1	25.43	7.81	31.03	92.6	6.38	11.1	10.6	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS7	15:45:24	1.0	Surface	1	2	25.47	7.81	31.03	92.9	6.39	10.8	10.5	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS7	15:45:12	2.4	Bottom	3	1	25.34	7.8	30.98	92.8	6.38	11.5	9.6	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS7	15:45:34	2.4	Bottom	3	2	25.29	7.8	30.99	92.5	6.37	11.1	9.1	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS8	15:07:58	1.0	Surface	1	1	25.39	7.81	30.89	94.3	6.49	6.3	7.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS8	15:08:10	1.0	Surface	1	2	25.47	7.81	30.88	94.3	6.49	6.2	6.2	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS8	15:08:03	2.4	Bottom	3	1	25.59	7.81	30.79	94.1	6.47	6.2	6.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS8	15:07:49	2.4	Bottom	3	2	25.26	7.81	30.83	93.7	6.47	6.6	5.7	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)9	15:51:19	1.0	Surface	1	1	25.7	7.81	31.15	95.9	6.58	7.6	7.7	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)9	15:51:04	1.0	Surface	1	2	25.72	7.81	31.16	96.6	6.61	7.4	7.2	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)9	15:50:57	2.4	Bottom	3	1	25.78	7.81	31.1	96.5	6.59	7.5	6.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS(Mf)9	15:51:11	2.4	Bottom	3	2	25.56	7.81	31.04	95.9	6.56	7.6	6.9	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS10	17:29:29	1.0	Surface	1	1	25.28	7.88	29.91	100.7	6.91	10.5	5.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS10	17:30:31	1.0	Surface	1	2	25.29	7.89	29.88	101.6	6.97	10.8	5.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS10	17:30:12	5.0	Middle	2	1	24.96	7.87	30.37	98.1	6.74	11.7	6.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS10	17:29:01	5.0	Middle	2	2	24.98	7.87	30.27	97.8	6.73	12.1	6	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS10	17:29:51	9.0	Bottom	3	1	24.94	7.87	30.59	99.2	6.81	12.8	6.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	IS10	17:28:28	9.0	Bottom	3	2	24.92	7.87	30.7	98.7	6.78	13.3	5.4	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR3	15:23:49	0.8	Middle	2	1	25.03	7.79	31.02	92.4	6.4	14	17.1	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR3	15:23:46	0.8	Middle	2	2	25.03	7.79	31.02	92.9	6.43	14.2	18.3	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR4	15:02:09	1.0	Surface	1	1	25.61	7.84	30.95	92.2	6.33	6.2	4.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR4	15:02:20	1.0	Surface	1	2	25.62	7.84	30.93	92.3	6.33	6.1	5.2	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR4	15:02:13	2.3	Bottom	3	1	25.6	7.84	30.94	92.2	6.33	6.1	5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR4	15:02:03	2.3	Bottom	3	2	25.59	7.85	30.96	92.2	6.33	6.4	3.8	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR5	17:15:58	1.0	Surface	1	1	25.25	7.89	29.93	100.9	6.92	9.1	5.9	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR5	17:16:44	1.0	Surface	1	2	25.3	7.89	29.89	102.7	7.04	9.1	5.7	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								

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	2013-11-08	Mid-Ebb	Fine	SR5	17:16:23	4.6	Bottom	3	1	25.07	7.88	30.12	101.4	6.97	9.6	5.8	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR5	17:15:32	4.6	Bottom	3	2	25.04	7.88	30.19	100.1	6.88	10	5.2	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10A	16:51:37	1.0	Surface	1	1	25.19	7.77	31.41	87.1	6	5	6.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10A	16:52:02	1.0	Surface	1	2	25.16	7.77	31.47	86	5.92	5.2	7.8	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10A	16:51:55	3.1	Middle	2	1	25.11	7.76	31.61	85.4	5.88	5.5	5.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10A	16:51:26	3.1	Middle	2	2	25.18	7.77	31.46	86.9	5.99	5.5	7.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10A	16:51:19	5.1	Bottom	3	1	25.18	7.77	31.46	86.7	5.98	5.6	8.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10A	16:51:49	5.1	Bottom	3	2	25.13	7.77	31.59	85.4	5.89	5.6	6.1	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10B	17:01:20	1.0	Surface	1	1	25.14	7.77	31.5	85.3	5.88	5	5.8	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10B	17:01:03	1.0	Surface	1	2	25.15	7.77	31.5	85.9	5.92	5	5.1	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10B	17:00:57	4.0	Bottom	3	1	25.15	7.77	31.52	85.6	5.9	5.3	5.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	SR10B	17:01:13	4.0	Bottom	3	2	25.14	7.77	31.56	85.2	5.87	5.2	5.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS2	16:08:21	1.0	Surface	1	1	25.28	7.93	29.55	107.3	7.37	5.9	5.1	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS2	16:07:18	1.0	Surface	1	2	25.25	7.95	29.65	104.9	7.21	5.7	5.4	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS2	16:06:51	3.5	Middle	2	1	25.05	7.96	30.03	99.6	6.85	7	5.8	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS2	16:08:00	3.5	Middle	2	2	25.03	7.95	29.93	101.4	6.98	6.7	5.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS2	16:06:33	5.9	Bottom	3	1	24.95	7.97	30.37	96.8	6.66	7.8	5.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS2	16:07:33	5.9	Bottom	3	2	24.96	7.97	30.17	102.6	7.07	8	5.3	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS(Mf)5	16:26:16	1.0	Surface	1	1	25.26	7.78	31.38	84.7	5.83	6.7	6.2	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS(Mf)5	16:25:05	1.0	Surface	1	2	25.25	7.78	31.32	85	5.85	6.6	6.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS(Mf)5	16:26:05	6.6	Middle	2	1	25.07	7.78	31.51	83.6	5.77	7	7.2	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS(Mf)5	16:24:55	6.6	Middle	2	2	25.08	7.77	31.57	84.3	5.81	7	6.5	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS(Mf)5	16:24:48	12.2	Bottom	3	1	25.09	7.77	31.64	84	5.79	7.5	6.7	
HKLR	HY/2011/03	2013-11-08	Mid-Ebb	Fine	CS(Mf)5	16:25:48	12.2	Bottom	3	2	25.08	7.77	31.7	83.1	5.73	7.3	6.8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS5	12:09:56	1.0	Surface	1	1	25.01	7.79	31.48	90.2	6.23	12.3	13	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS5	12:10:35	1.0	Surface	1	2	25.13	7.79	31.48	90.4	6.23	12	14.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS5	12:09:48	4.5	Middle	2	1	24.92	7.79	31.47	90.2	6.23	12.3	14.4	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS5	12:10:23	4.5	Middle	2	2	24.92	7.79	31.47	89.8	6.21	12.7	14.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS5	12:10:07	8.0	Bottom	3	1	24.92	7.79	31.45	89.7	6.21	13.1	14.5	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS5	12:09:43	8.0	Bottom	3	2	25.03	7.79	31.44	89.9	6.22	13.1	13.5	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)6	12:01:49	1.0	Surface	1	1	25.2	7.8	31.43	93.6	6.45	15.3	10.4	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)6	12:01:57	1.0	Surface	1	2	25.2	7.8	31.42	92.9	6.39	15.3	10.2	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)6	12:01:53	2.4	Bottom	3	1	25.22	7.8	31.42	92.7	6.39	15.1	11.4	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)6	12:01:41	2.4	Bottom	3	2	25.2	7.8	31.42	93	6.41	15.8	11.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS7	11:56:15	1.0	Surface	1	1	25.16	7.8	31.41	91.8	6.33	15.5	13.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS7	11:55:50	1.0	Surface	1	2	25.08	7.79	31.42	91.6	6.33	15.3	12.7	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS7	11:55:43	2.3	Bottom	3	1	25.08	7.79	31.41	91.3	6.3	15.7	11.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS7	11:55:53	2.3	Bottom	3	2	25.09	7.79	31.41	91.2	6.29	15.9	12.3	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS8	11:34:20	1.0	Surface	1	1	24.92	7.8	31.42	91.6	6.34	8.5	8.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS8	11:34:12	1.0	Surface	1	2	24.92	7.8	31.42	92.2	6.38	8.3	7.1	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS8	11:34:16	2.3	Bottom	3	1	24.93	7.8	31.41	91.5	6.33	8.4	8.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS8	11:34:09	2.3	Bottom	3	2	24.94	7.8	31.41	91.8	6.36	8.3	7.8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)9	11:50:20	1.0	Surface	1	1	25.01	7.81	31.49	92.9	6.42	11.1	9.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)9	11:50:07	1.0	Surface	1	2	24.99	7.81	31.49	93.3	6.45	11.6	7.8	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)9	11:50:02	2.3	Bottom	3	1	25	7.81	31.48	93	6.43	11.9	9.8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS(Mf)9	11:50:12	2.3	Bottom	3	2	25.01	7.81	31.48	92.6	6.4	11.4	9.8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS10	11:16:30	1.0	Surface	1	1	24.8	7.85	30.33	96.6	6.66	12.2	13.6	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS10	11:15:36	1.0	Surface	1	2	24.81	7.85	30.35	96.3	6.64	12.6	14.8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS10	11:15:21	5.2	Middle	2	1	24.84	7.84	30.7	95.2	6.55	13.1	15.4	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS10	11:16:14	5.2	Middle	2	2	24.85	7.84	30.75	95	6.53	12.9	13.9	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS10	11:15:57	9.4	Bottom	3	1	24.86	7.84	30.95	95.3	6.54	13.2	14.8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	IS10	11:15:00	9.4	Bottom	3	2	24.86	7.83	30.95	95.3	6.54	13.5	14.7	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR3	12:17:22	0.8	Middle	2	1	25.07	7.79	31.46	91.5	6.31	13.1	12.5	

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	2013-11-08	Mid-Flood	Fine	SR3	12:17:19	0.8	Middle	2	2	25.07	7.79	31.46	91.6	6.33	13.4	12.6	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR4	11:40:35	1.0	Surface	1	1	25.03	7.79	31.38	91.2	6.3	10.6	14	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR4	11:40:26	1.0	Surface	1	2	25.06	7.79	31.38	91.7	6.33	10.7	12.5	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR4	11:40:30	2.6	Bottom	3	1	25.03	7.79	31.38	91	6.29	10.7	12.6	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR4	11:40:18	2.6	Bottom	3	2	25.08	7.79	31.4	91.3	6.31	10.7	13.6	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR5	11:25:26	1.0	Surface	1	1	24.81	7.85	30.32	97.1	6.7	8.5	15.5	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR5	11:24:47	1.0	Surface	1	2	24.81	7.85	30.32	96.9	6.68	8.9	16.5	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR5	11:25:06	4.5	Bottom	3	1	24.82	7.85	30.55	96.6	6.65	8.6	15.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR5	11:24:30	4.5	Bottom	3	2	24.82	7.85	30.57	96.8	6.66	8.5	16.5	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10A	10:12:07	1.0	Surface	1	1	25.12	7.77	31.8	86.9	5.99	8.8	11.6	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10A	10:12:29	1.0	Surface	1	2	25.1	7.77	31.82	86.5	5.96	9.3	12.1	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10A	10:12:23	3.1	Middle	2	1	25.09	7.77	31.85	86.4	5.95	9.6	11.6	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10A	10:11:57	3.1	Middle	2	2	25.09	7.76	31.85	86.8	5.98	9.3	11.3	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10A	10:12:18	5.1	Bottom	3	1	25.09	7.77	31.84	86.4	5.95	9.6	11.1	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10A	10:11:47	5.1	Bottom	3	2	25.09	7.76	31.86	86.7	5.97	9.7	10.1	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10B	10:07:10	1.0	Surface	1	1	25.04	7.76	32.18	86.4	5.95	10.8	15.4	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10B	10:06:53	1.0	Surface	1	2	25.05	7.75	32.22	86.5	5.95	10.9	16.7	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10B	10:06:40	3.4	Bottom	3	1	25.05	7.75	32.23	86.2	5.92	11	18.4	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	SR10B	10:06:57	3.4	Bottom	3	2	25.05	7.75	32.21	86.1	5.92	11	20.1	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS2	12:41:04	1.0	Surface	1	1	24.82	7.84	29.55	97.1	6.73	6.9	8.1	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS2	12:42:05	1.0	Surface	1	2	24.82	7.84	29.52	97.4	6.75	6.6	7.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS2	12:41:43	3.4	Middle	2	1	24.83	7.84	29.75	96.7	6.69	8.6	7.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS2	12:40:49	3.4	Middle	2	2	24.83	7.84	29.67	96.8	6.7	8.9	8	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS2	12:40:34	5.8	Bottom	3	1	24.83	7.84	30.09	96.8	6.68	9.2	6.1	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS2	12:41:24	5.8	Bottom	3	2	24.83	7.84	30.01	96.8	6.69	8.9	6.9	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS(Mf)5	10:43:11	1.0	Surface	1	1	25.11	7.8	31.47	88.4	6.1	6.1	5.2	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS(Mf)5	10:44:20	1.0	Surface	1	2	25.17	7.8	31.43	90.1	6.21	6	6.9	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS(Mf)5	10:43:01	6.5	Middle	2	1	25	7.79	31.5	87.7	6.06	6.5	6.9	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS(Mf)5	10:43:48	6.5	Middle	2	2	25	7.8	31.49	87.6	6.06	6.4	6.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS(Mf)5	10:43:37	12	Bottom	3	1	25	7.8	31.5	87.5	6.04	6.7	6.7	
HKLR	HY/2011/03	2013-11-08	Mid-Flood	Fine	CS(Mf)5	10:42:52	12	Bottom	3	2	25	7.79	31.5	87.7	6.06	6.6	6.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS5	07:54:49	1.0	Surface	1	1	24.83	7.76	30.88	91.4	6.36	9.7	12.8	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS5	07:55:26	1.0	Surface	1	2	24.83	7.76	30.87	91.3	6.35	10.1	12.5	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS5	07:54:40	4.2	Middle	2	1	24.84	7.76	30.89	91.2	6.34	9.6	11.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS5	07:55:15	4.2	Middle	2	2	24.84	7.76	30.89	91	6.32	10.1	12.2	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS5	07:55:07	7.4	Bottom	3	1	24.84	7.76	30.9	91	6.33	10.1	11.2	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS5	07:54:29	7.4	Bottom	3	2	24.84	7.76	30.9	91.3	6.35	9.8	11.6	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(Mf)6	07:47:09	1.0	Surface	1	1	24.7	7.78	30.58	94.2	6.58	24.1	26.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(Mf)6	07:46:50	1.0	Surface	1	2	24.7	7.78	30.57	94.3	6.58	24.2	25.5	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(Mf)6	07:46:39	2.1	Bottom	3	1	24.69	7.78	30.57	94.3	6.58	24.5	28.1	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(Mf)6	07:46:58	2.1	Bottom	3	2	24.69	7.78	30.58	94.3	6.58	24.3	30.2	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS7	07:40:46	1.0	Surface	1	1	24.72	7.78	30.64	94.3	6.58	13.9	14.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS7	07:40:30	1.0	Surface	1	2	24.72	7.78	30.64	94.3	6.58	13.3	16.2	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS7	07:40:38	2.0	Bottom	3	1	24.72	7.78	30.64	94.2	6.57	13.3	16.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS7	07:40:19	2.0	Bottom	3	2	24.72	7.78	30.64	94.2	6.57	13.8	15.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS8	07:17:49	1.0	Surface	1	1	24.76	7.78	30.6	92.5	6.45	11.5	13.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS8	07:17:26	1.0	Surface	1	2	24.76	7.77	30.6	92.6	6.46	11.3	13.4	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS8	07:17:14	3.0	Bottom	3	1	24.76	7.77	30.6	92.6	6.46	11.2	12.5	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS8	07:17:38	3.0	Bottom	3	2	24.76	7.77	30.6	92.5	6.45	11.5	13	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(Mf)9	07:34:22	1.0	Surface	1	1	24.75	7.78	30.64	93.8	6.54	17.3	15.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(Mf)9	07:34:42	1.0	Surface	1	2	24.74	7.78	30.64	93.6	6.53	17.8	16.6	

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		Mid-Ebb		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(MF)9	07:34:30	2.6	Bottom	3	1	24.74	7.78	30.65	93.6	6.53	17.5	16.4	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS(MF)9	07:34:12	2.6	Bottom	3	2	24.74	7.78	30.64	93.8	6.54	17.5	17.4	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS10	06:59:07	1.0	Surface	1	1	24.94	8.13	30.19	94.4	6.57	3.8	7.8	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS10	06:58:21	1.0	Surface	1	2	24.94	8.13	30.19	94.4	6.58	4	6.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS10	06:57:55	4.8	Middle	2	1	24.92	8.13	30.23	94	6.55	5.3	5.5	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS10	06:58:46	4.8	Middle	2	2	24.92	8.13	30.23	94	6.55	5.5	6.2	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS10	06:57:44	8.6	Bottom	3	1	24.92	8.13	30.26	94	6.55	5.8	8	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	IS10	06:58:31	8.6	Bottom	3	2	24.93	8.13	30.22	94.1	6.56	6	6.5	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR3	08:03:06	0.7	Middle	2	1	24.83	7.76	30.88	91.5	6.36	9.8	14.1	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR3	08:03:14	0.7	Middle	2	2	24.84	7.76	30.88	91.5	6.36	9.7	12.1	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR4	07:24:13	1.0	Surface	1	1	24.66	7.71	30.24	88.2	6.17	7.7	9.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR4	07:23:56	1.0	Surface	1	2	24.66	7.71	30.25	88.4	6.19	7.9	9	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR4	07:24:05	2.7	Bottom	3	1	24.66	7.71	30.25	88.3	6.18	7.9	11	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR4	07:23:48	2.7	Bottom	3	2	24.65	7.71	30.25	88.6	6.2	7.8	11	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR5	07:18:08	1.0	Surface	1	1	24.93	8.13	30.19	94.2	6.56	5.5	8.5	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR5	07:17:47	1.0	Surface	1	2	24.93	8.13	30.2	94.2	6.57	5.1	7.4	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR5	07:17:39	4.4	Bottom	3	1	24.93	8.13	30.21	94.1	6.56	6.2	10.6	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR5	07:17:55	4.4	Bottom	3	2	24.93	8.13	30.2	94.1	6.55	6	10.7	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10A	06:08:42	1.0	Surface	1	1	25.03	7.7	31.6	85.1	5.87	4.1	5.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10A	06:08:12	1.0	Surface	1	2	25.02	7.7	31.58	85.2	5.88	4.2	5.6	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10A	06:08:30	3.2	Middle	2	1	25.02	7.7	31.59	85.1	5.87	4.2	6	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10A	06:08:03	3.2	Middle	2	2	25.03	7.69	31.58	85	5.87	4.2	5.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10A	06:08:21	5.4	Bottom	3	1	25.02	7.69	31.59	85.1	5.88	4.1	6.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10A	06:07:52	5.4	Bottom	3	2	25.04	7.69	31.6	85	5.87	4.2	6.5	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10B	06:02:09	1.0	Surface	1	1	25.02	7.65	31.47	85	5.87	5.5	6	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10B	06:02:30	1.0	Surface	1	2	25.03	7.66	31.49	85	5.87	5.6	6.3	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10B	06:02:20	4.0	Bottom	3	1	25.02	7.65	31.48	84.8	5.86	5.5	7.4	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	SR10B	06:01:58	4.0	Bottom	3	2	25.02	7.64	31.46	85	5.87	5.6	7	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS2	08:31:37	1.0	Surface	1	1	24.93	8.13	30.16	94.4	6.58	3.3	6.7	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS2	08:31:00	1.0	Surface	1	2	24.93	8.13	30.16	94.4	6.58	3.3	8.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS2	08:30:43	3.2	Middle	2	1	24.93	8.13	30.18	94	6.55	3.2	6.4	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS2	08:31:24	3.2	Middle	2	2	24.93	8.13	30.16	94.3	6.57	3.5	5.8	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS2	08:30:37	5.3	Bottom	3	1	24.93	8.13	30.2	94.1	6.56	5.3	6.5	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS2	08:31:08	5.3	Bottom	3	2	24.93	8.13	30.18	94.3	6.57	5.4	6.3	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS(MF)5	06:45:55	1.0	Surface	1	1	24.92	7.76	30.78	88.8	6.17	4.2	8.2	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS(MF)5	06:45:11	1.0	Surface	1	2	24.92	7.76	30.81	88.7	6.16	4	7.6	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS(MF)5	06:45:02	6.3	Middle	2	1	24.98	7.75	31.08	88.3	6.12	4.1	7.1	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS(MF)5	06:45:42	6.3	Middle	2	2	24.99	7.75	31.12	88	6.09	4.3	5.2	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS(MF)5	06:44:49	11.5	Bottom	3	1	24.98	7.75	31.16	88.9	6.15	4.2	11.9	
HKLR	HY/2011/03	2013-11-11	Mid-Ebb	Fine	CS(MF)5	06:45:30	11.5	Bottom	3	2	24.99	7.75	31.25	88.4	6.12	4.3	13	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS5	13:40:32	1.0	Surface	1	1	24.81	7.76	31.12	94	6.53	18.4	20.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS5	13:41:02	1.0	Surface	1	2	24.81	7.76	31.11	93.9	6.52	18.2	22.3	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS5	13:40:51	4.4	Middle	2	1	24.81	7.76	31.12	93.6	6.5	18.8	19.3	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS5	13:40:21	4.4	Middle	2	2	24.81	7.76	31.13	93.6	6.5	18.8	21.5	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS5	13:40:08	7.7	Bottom	3	1	24.81	7.76	31.13	93.6	6.5	18.4	20.7	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS5	13:40:42	7.7	Bottom	3	2	24.81	7.76	31.12	93.6	6.5	19.3	23.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(MF)6	13:47:14	1.0	Surface	1	1	24.85	7.77	31.04	94.7	6.57	23.8	30.7	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(MF)6	13:47:01	1.0	Surface	1	2	24.85	7.77	31.03	94.7	6.58	23.6	29.5	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(MF)6	13:46:51	2.0	Bottom	3	1	24.85	7.77	31.03	94.8	6.58	23.5	32.9	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(MF)6	13:47:08	2.0	Bottom	3	2	24.85	7.77	31.03	94.7	6.58	23.6	32.7	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS7	13:53:55	1.0	Surface	1	1	24.89	7.77	30.99	95.9	6.65	16.8	20.6	

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	2013-11-11	Mid-Flood	Fine	IS7	13:53:38	1.0	Surface	1	2	24.88	7.77	30.99	96	6.67	16.8	21.4	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS7	13:53:29	2.1	Bottom	3	1	24.88	7.77	31	96.1	6.67	17.1	21.8	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS7	13:53:46	2.1	Bottom	3	2	24.88	7.77	30.99	95.9	6.66	16.9	20.6	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS8	14:17:22	1.0	Surface	1	1	24.97	7.78	31.16	92.8	6.43	11.3	13.8	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS8	14:17:04	1.0	Surface	1	2	24.97	7.78	31.17	92.7	6.42	11.7	13.7	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS8	14:16:50	2.9	Bottom	3	1	24.97	7.77	31.17	92.8	6.43	11.4	12	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS8	14:17:10	2.9	Bottom	3	2	24.97	7.78	31.16	92.7	6.42	11.7	11.6	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(Mf)9	14:00:29	1.0	Surface	1	1	24.97	7.78	30.83	93.6	6.5	17.7	20.9	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(Mf)9	14:00:08	1.0	Surface	1	2	24.99	7.78	30.83	93.8	6.51	17.7	20	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(Mf)9	13:59:58	2.7	Bottom	3	1	24.99	7.78	30.83	93.7	6.5	18.3	23	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS(Mf)9	14:00:18	2.7	Bottom	3	2	24.97	7.78	30.83	93.6	6.5	17.7	22	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS10	14:36:30	1.0	Surface	1	1	24.98	8.16	30.34	94.6	6.58	10.6	15.7	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS10	14:37:32	1.0	Surface	1	2	24.98	8.16	30.32	94.4	6.57	10.8	15.3	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS10	14:37:21	4.9	Middle	2	1	24.96	8.16	30.38	94.1	6.55	11.8	16.3	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS10	14:36:07	4.9	Middle	2	2	24.97	8.16	30.36	94.3	6.56	11.9	16.6	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS10	14:35:37	8.8	Bottom	3	1	24.97	8.16	30.36	94.3	6.56	11.7	17.8	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	IS10	14:37:13	8.8	Bottom	3	2	24.96	8.16	30.39	94.1	6.55	11.9	19.3	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR3	13:32:40	0.7	Middle	2	1	24.81	7.77	31.17	94.7	6.57	17.7	21.6	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR3	13:32:30	0.7	Middle	2	2	24.81	7.77	31.17	94.9	6.59	17.9	20.9	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR4	14:12:05	1.0	Surface	1	1	24.98	7.78	31.31	91.1	6.3	7.7	10.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR4	14:11:47	1.0	Surface	1	2	24.98	7.78	31.34	91.2	6.31	7.9	10.9	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR4	14:11:36	2.7	Bottom	3	1	24.97	7.78	31.35	91.3	6.31	7.9	9.7	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR4	14:11:55	2.7	Bottom	3	2	24.98	7.78	31.32	91.1	6.3	7.8	10.8	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR5	14:22:25	1.0	Surface	1	1	24.97	8.16	30.33	94.8	6.59	11.7	19.4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR5	14:22:50	1.0	Surface	1	2	24.97	8.16	30.36	94.7	6.59	12.1	18.3	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR5	14:22:09	4.3	Bottom	3	1	24.95	8.16	30.39	94.6	6.59	13.8	24.1	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR5	14:22:38	4.3	Bottom	3	2	24.96	8.16	30.38	94.5	6.58	13.5	24.9	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10A	15:28:35	1.0	Surface	1	1	25.08	7.76	31.79	85.8	5.91	5.4	5.1	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10A	15:28:02	1.0	Surface	1	2	25.08	7.76	31.79	85.9	5.92	5.3	4.3	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10A	15:27:52	3.3	Middle	2	1	25.07	7.76	31.8	85.7	5.91	5.9	4.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10A	15:28:25	3.3	Middle	2	2	25.06	7.76	31.8	85.7	5.9	5.8	4.4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10A	15:28:14	5.6	Bottom	3	1	25.06	7.76	31.84	85.6	5.9	5.8	4.1	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10A	15:27:37	5.6	Bottom	3	2	25.05	7.76	31.85	85.8	5.91	5.7	4.7	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10B	15:36:53	1.0	Surface	1	1	25.07	7.76	31.79	85.8	5.91	5.1	4.4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10B	15:37:15	1.0	Surface	1	2	25.08	7.76	31.79	85.7	5.91	5.1	5	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10B	15:37:04	4.4	Bottom	3	1	25.07	7.76	31.8	85.5	5.89	5.4	4.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	SR10B	15:36:43	4.4	Bottom	3	2	25.06	7.76	31.81	85.7	5.9	5.5	5.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS2	13:08:27	1.0	Surface	1	1	25.03	8.19	30.08	94.7	6.59	10	17	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS2	13:09:09	1.0	Surface	1	2	25.03	8.19	30.01	94.1	6.55	9.6	15.3	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS2	13:08:57	3.6	Middle	2	1	25.04	8.19	29.99	94	6.55	10	16.4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS2	13:08:03	3.6	Middle	2	2	25.03	8.2	30.07	95.2	6.62	10.5	14	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS2	13:07:51	6.1	Bottom	3	1	25.03	8.18	30.11	95.9	6.67	10.4	15.4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS2	13:08:46	6.1	Bottom	3	2	25.04	8.19	29.99	94	6.55	10.2	16.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS(Mf)5	14:53:17	1.0	Surface	1	1	25.03	7.76	31.31	88.9	6.14	5.8	4.6	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS(Mf)5	14:53:51	1.0	Surface	1	2	25.04	7.76	31.3	89.2	6.16	5.9	4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS(Mf)5	14:53:39	6.5	Middle	2	1	25.01	7.76	31.37	88.3	6.11	7.9	6.2	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS(Mf)5	14:53:06	6.5	Middle	2	2	25	7.75	31.39	87.9	6.08	7.8	5.1	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS(Mf)5	14:53:29	11.9	Bottom	3	1	25.01	7.76	31.38	88.9	6.14	7.6	5.4	
HKLR	HY/2011/03	2013-11-11	Mid-Flood	Fine	CS(Mf)5	14:52:50	11.9	Bottom	3	2	25	7.75	31.41	88.5	6.12	7.7	5.1	

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	2013-11-13	Mid-Ebb	Cloudy	IS5	10:24:38	1.0	Surface	1	1	24.2	7.74	31.29	91.4	6.41	10.2	8.6	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS5	10:25:12	1.0	Surface	1	2	24.18	7.74	31.23	91.6	6.43	10.6	9.1	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS5	10:24:59	4.2	Middle	2	1	24.27	7.74	31.52	91.3	6.38	12.6	7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS5	10:24:28	4.2	Middle	2	2	24.27	7.74	31.53	91.5	6.4	12.1	7.5	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS5	10:24:49	7.3	Bottom	3	1	24.27	7.74	31.56	91.3	6.38	12.8	8.5	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS5	10:24:15	7.3	Bottom	3	2	24.28	7.74	31.59	91.5	6.4	12.2	8.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)6	10:17:21	1.0	Surface	1	1	24.02	7.73	30.88	91.6	6.46	20.5	13.7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)6	10:17:02	1.0	Surface	1	2	23.98	7.73	30.84	91.9	6.49	20.1	14.3	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)6	10:17:12	2.2	Bottom	3	1	24.09	7.73	30.97	91.9	6.47	20.3	12.7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)6	10:16:49	2.2	Bottom	3	2	24.13	7.72	31.02	92	6.47	20.4	14.8	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS7	10:10:17	1.0	Surface	1	1	23.96	7.73	31	93	6.56	8.4	7.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS7	10:10:02	1.0	Surface	1	2	23.96	7.73	31	93.1	6.57	8.4	8.1	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS7	10:09:52	2.2	Bottom	3	1	23.97	7.73	31	93.3	6.58	8.2	11.1	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS7	10:10:07	2.2	Bottom	3	2	23.97	7.73	31	93.1	6.57	8.5	9.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS8	09:45:25	1.0	Surface	1	1	24.2	7.73	31.16	90.6	6.36	9.6	10.7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS8	09:45:48	1.0	Surface	1	2	24.19	7.73	31.18	90.6	6.36	9.8	10	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS8	09:45:37	3.0	Bottom	3	1	24.3	7.73	31.28	90.5	6.33	15.5	9.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS8	09:45:11	3.0	Bottom	3	2	24.32	7.72	31.3	90.3	6.32	15.6	9.1	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)9	10:03:41	1.0	Surface	1	1	24.05	7.72	31.02	91.9	6.47	9.2	10.1	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)9	10:03:25	1.0	Surface	1	2	24.05	7.72	31.03	92.1	6.49	9.2	10.2	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)9	10:03:15	2.7	Bottom	3	1	24.03	7.72	31.03	92.1	6.49	9.6	9.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS(MF)9	10:03:33	2.7	Bottom	3	2	24.04	7.72	31.02	91.9	6.47	9.7	10.5	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS10	09:34:15	1.0	Surface	1	1	24.47	8.03	29.29	92.8	6.55	3	3.5	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS10	09:35:25	1.0	Surface	1	2	24.49	8.07	29.27	92	6.49	3.1	2	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS10	09:35:14	5.6	Middle	2	1	24.57	8.08	29.4	91.8	6.45	3.1	3.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS10	09:34:08	5.6	Middle	2	2	24.48	8.03	29.32	92.8	6.54	3.3	4.1	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS10	09:35:07	10.2	Bottom	3	1	24.6	8.06	30.92	91.6	6.41	3.3	5.5	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	IS10	09:33:47	10.2	Bottom	3	2	24.6	8.01	30.86	92.7	6.48	3.4	4.3	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR3	10:31:04	0.8	Middle	2	1	24.17	7.74	31.24	91.8	6.44	7.6	9.4	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR3	10:30:56	0.8	Middle	2	2	24.17	7.74	31.23	91.8	6.44	7.7	7.5	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR4	09:51:44	1.0	Surface	1	1	23.65	7.67	30.1	87.1	6.21	5.9	2.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR4	09:52:01	1.0	Surface	1	2	23.67	7.67	30.11	86.6	6.17	5.9	2.9	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR4	09:51:52	2.8	Bottom	3	1	23.69	7.67	30.24	87	6.19	6	3.7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR4	09:51:34	2.8	Bottom	3	2	23.67	7.67	30.23	87.7	6.24	6	4.3	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR5	09:43:33	1.0	Surface	1	1	24.47	8.08	29.23	92.3	6.52	2.5	3	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR5	09:43:48	1.0	Surface	1	2	24.47	8.08	29.23	92.4	6.52	2.5	2.1	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR5	09:43:38	4.0	Bottom	3	1	24.47	8.08	29.23	92.3	6.52	2.5	3.3	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR5	09:43:25	4.0	Bottom	3	2	24.46	8.08	29.23	92.1	6.51	2.6	4	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10A	08:34:27	1.0	Surface	1	1	24.61	7.7	32.1	86	5.96	4.5	3.8	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10A	08:33:57	1.0	Surface	1	2	24.61	7.7	32.08	86.2	5.98	4.4	5.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10A	08:33:48	3.2	Middle	2	1	24.61	7.7	32.1	86.2	5.97	4.9	3.8	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10A	08:34:19	3.2	Middle	2	2	24.6	7.7	32.13	86	5.96	4.8	3.2	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10A	08:33:38	5.3	Bottom	3	1	24.62	7.7	32.11	86	5.96	4.9	6.7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10A	08:34:10	5.3	Bottom	3	2	24.61	7.7	32.13	85.9	5.95	4.9	5.8	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10B	08:27:50	1.0	Surface	1	1	24.62	7.64	31.96	85.9	5.96	4.9	5.6	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10B	08:28:12	1.0	Surface	1	2	24.63	7.65	32	85.8	5.95	4.9	4.4	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	SR10B	08:27:38	4.3	Bottom	3	1	24.62	7.64	31.99	85.6	5.94	4.8	5.7	

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	2013-11-13	Mid-Ebb	Cloudy	SR10B	08:28:00	4.3	Bottom	3	2	24.62	7.65	31.99	85.7	5.94	4.8	5.2	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS2	10:46:47	1.0	Surface	1	1	24.61	8.08	28.6	91.5	6.47	2	3	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS2	10:46:22	1.0	Surface	1	2	24.64	8.08	28.66	91.6	6.47	2.1	2.7	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS2	10:46:13	4.1	Middle	2	1	24.64	8.09	28.98	91.6	6.46	2.2	2.6	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS2	10:46:38	4.1	Middle	2	2	24.65	8.08	28.76	91.5	6.46	2.2	3	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS2	10:46:00	7.1	Bottom	3	1	24.6	8.08	29.26	91.5	6.45	2.3	4	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS2	10:46:32	7.1	Bottom	3	2	24.64	8.08	28.88	91.4	6.45	2.2	3.6	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS(Mf)5	09:09:42	1.0	Surface	1	1	24.56	7.73	31.89	87	6.04	3.7	4	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS(Mf)5	09:08:50	1.0	Surface	1	2	24.56	7.73	31.9	87	6.04	3.9	2.2	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS(Mf)5	09:08:36	6.5	Middle	2	1	24.64	7.72	32.12	85.9	5.95	4.6	3.9	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS(Mf)5	09:09:25	6.5	Middle	2	2	24.63	7.72	32.1	86	5.96	4.5	3	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS(Mf)5	09:09:12	12.0	Bottom	3	1	24.66	7.72	32.16	86	5.95	5.1	5.1	
HKLR	HY/2011/03	2013-11-13	Mid-Ebb	Cloudy	CS(Mf)5	09:08:27	12.0	Bottom	3	2	24.66	7.72	32.16	86	5.96	5.3	5.9	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS5	15:11:49	1.0	Surface	1	1	24.07	7.73	31.06	90.7	6.38	11.8	15.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS5	15:11:21	1.0	Surface	1	2	24.08	7.73	31.07	90.6	6.38	12.2	13.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS5	15:11:37	4.1	Middle	2	1	24.11	7.73	31.1	90.5	6.36	11.9	13.9	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS5	15:11:13	4.1	Middle	2	2	24.13	7.73	31.09	90.3	6.35	11.6	13.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS5	15:11:30	7.2	Bottom	3	1	24.09	7.73	31.1	90.5	6.36	12.1	16.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS5	15:11:06	7.2	Bottom	3	2	24.13	7.73	31.14	90.4	6.35	11.7	15.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)6	15:18:37	1.0	Surface	1	1	23.88	7.72	31.01	92.2	6.51	16.5	9.7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)6	15:18:51	1.0	Surface	1	2	23.88	7.72	31.01	91.8	6.48	16.4	8.2	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)6	15:18:27	2.2	Bottom	3	1	23.89	7.71	31.02	92.4	6.53	16.7	11.4	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)6	15:18:42	2.2	Bottom	3	2	23.89	7.72	31.02	92	6.5	16.8	10.7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS7	15:25:59	1.0	Surface	1	1	23.92	7.71	30.96	92.1	6.51	8.7	9.2	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS7	15:26:16	1.0	Surface	1	2	23.92	7.71	30.95	91.8	6.48	8.7	8.7	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS7	15:26:07	2.1	Bottom	3	1	23.91	7.71	30.97	91.8	6.49	8.9	7.2	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS7	15:25:49	2.1	Bottom	3	2	23.91	7.71	30.96	92.2	6.51	8.7	9.4	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS8	15:50:13	1.0	Surface	1	1	23.96	7.72	31.09	90.8	6.4	13.3	11.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS8	15:50:35	1.0	Surface	1	2	23.97	7.72	31.09	90.5	6.38	13.5	12.2	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS8	15:50:00	2.8	Bottom	3	1	24.08	7.71	31.25	91.1	6.4	13	12.5	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS8	15:50:23	2.8	Bottom	3	2	24.1	7.71	31.27	90.9	6.39	13.6	13.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)9	15:32:45	1.0	Surface	1	1	24.03	7.72	31.05	91.8	6.47	9.6	8.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)9	15:33:03	1.0	Surface	1	2	24.06	7.72	31.07	91.4	6.43	10.1	9.2	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)9	15:32:36	2.7	Bottom	3	1	24.05	7.72	31.13	91.9	6.47	10.1	8.5	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS(Mf)9	15:32:54	2.7	Bottom	3	2	24.06	7.72	31.14	91.7	6.45	10.7	7.6	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS10	15:53:02	1.0	Surface	1	1	24.45	8.11	29.44	92.4	6.51	3.2	4.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS10	15:52:40	1.0	Surface	1	2	24.44	8.11	29.43	92.7	6.52	3.3	4.7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS10	15:52:33	5.6	Middle	2	1	24.45	8.1	30.06	92.4	6.51	3.5	4.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS10	15:52:56	5.6	Middle	2	2	24.46	8.1	30.01	92.2	6.48	3.4	3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS10	15:52:49	10.2	Bottom	3	1	24.45	8.1	30.54	92.2	6.48	3.4	6.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	IS10	15:52:24	10.2	Bottom	3	2	24.45	8.09	30.36	92.3	6.49	3.5	5.4	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR3	15:01:22	0.7	Middle	2	1	24.03	7.72	31.03	92.6	6.53	12.8	17.9	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR3	15:01:14	0.7	Middle	2	2	24.04	7.72	31.05	93.3	6.57	13.1	16.5	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR4	15:44:38	1.0	Surface	1	1	24.08	7.7	31.14	91	6.4	22.2	12.7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR4	15:44:52	1.0	Surface	1	2	24.08	7.7	31.14	88.8	6.25	22.5	12.4	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR4	15:44:29	2.9	Bottom	3	1	24.08	7.7	31.16	93.6	6.58	22.5	21.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR4	15:44:45	2.9	Bottom	3	2	24.08	7.7	31.15	89.7	6.31	22.3	22.7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR5	15:36:58	1.0	Surface	1	1	24.46	8.1	29.51	92.9	6.55	3.3	4.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR5	15:36:43	1.0	Surface	1	2	24.42	8.1	29.28	92.9	6.56	3.3	4.8	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								

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	2013-11-13	Mid-Flood	Cloudy	SR5	15:36:51	3.9	Bottom	3	1	24.45	8.09	29.69	92.8	6.55	3.2	4.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR5	15:36:29	3.9	Bottom	3	2	24.45	8.1	30.24	92.9	6.52	3.4	4.5	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10A	17:03:53	1.0	Surface	1	1	24.55	7.72	32.34	85.4	5.92	6.6	7.5	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10A	17:04:18	1.0	Surface	1	2	24.54	7.72	32.33	85.2	5.91	6.7	8.6	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10A	17:03:44	3.3	Middle	2	1	24.55	7.72	32.34	85.3	5.91	6.8	6.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10A	17:04:10	3.3	Middle	2	2	24.55	7.72	32.33	85.2	5.91	6.7	5.6	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10A	17:04:02	5.6	Bottom	3	1	24.55	7.72	32.33	85.2	5.9	6.8	7.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10A	17:03:35	5.6	Bottom	3	2	24.56	7.72	32.34	85.3	5.91	6.6	7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10B	17:14:00	1.0	Surface	1	1	24.55	7.73	32.31	85.1	5.9	5.1	6.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10B	17:13:43	1.0	Surface	1	2	24.55	7.72	32.32	85.1	5.9	5.3	6.5	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10B	17:13:35	4.3	Bottom	3	1	24.55	7.72	32.32	85	5.89	5.4	7.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	SR10B	17:13:51	4.3	Bottom	3	2	24.55	7.73	32.3	85.1	5.9	5.4	6.7	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS2	14:37:30	1.0	Surface	1	1	24.5	8.13	29.27	92.8	6.53	3.3	4.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS2	14:36:52	1.0	Surface	1	2	24.49	8.13	29.26	94.7	6.62	3.3	4.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS2	14:37:18	4.2	Middle	2	1	24.57	8.13	29.58	92.5	6.49	3.3	4.2	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS2	14:36:34	4.2	Middle	2	2	24.57	8.15	29.7	93.5	6.6	3.4	3.3	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS2	14:37:08	7.4	Bottom	3	1	24.55	8.12	30.69	92.1	6.48	3.5	5	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS2	14:36:18	7.4	Bottom	3	2	24.56	8.15	30.72	93.1	6.55	3.4	3.6	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS(Mf)5	16:30:19	1.0	Surface	1	1	24.56	7.72	32.05	86.8	6.03	8.6	9.4	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS(Mf)5	16:29:47	1.0	Surface	1	2	24.56	7.72	32.06	87	6.04	8.7	9.4	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS(Mf)5	16:29:38	6.6	Middle	2	1	24.56	7.72	32.06	86.8	6.02	8.9	8.8	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS(Mf)5	16:30:08	6.6	Middle	2	2	24.56	7.72	32.06	86.5	6.01	8.6	9.1	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS(Mf)5	16:29:59	12.2	Bottom	3	1	24.56	7.72	32.06	86.5	6	8.7	9.2	
HKLR	HY/2011/03	2013-11-13	Mid-Flood	Cloudy	CS(Mf)5	16:29:28	12.2	Bottom	3	2	24.56	7.72	32.06	86.8	6.02	8.9	8.1	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS5	12:18:19	1.0	Surface	1	1	23.55	7.83	31.23	92.6	6.57	11.1	10.9	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS5	12:19:00	1.0	Surface	1	2	23.61	7.84	31.24	92.7	6.57	10.6	11.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS5	12:18:08	4.7	Middle	2	1	23.5	7.83	31.27	92.4	6.56	12.2	12.3	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS5	12:18:41	4.7	Middle	2	2	23.49	7.84	31.29	92.3	6.55	12.6	10.1	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS5	12:18:34	8.4	Bottom	3	1	23.46	7.84	31.33	92.2	6.54	13	11.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS5	12:18:02	8.4	Bottom	3	2	23.5	7.83	31.28	92.3	6.55	12.2	11.4	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)6	12:10:45	1.0	Surface	1	1	23.68	7.78	30.82	91.3	6.48	19.9	8.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)6	12:11:09	1.0	Surface	1	2	23.75	7.79	30.83	91.7	6.5	20.5	9.1	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)6	12:10:51	2.3	Bottom	3	1	23.6	7.78	30.84	91.2	6.48	23	10.6	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)6	12:10:34	2.3	Bottom	3	2	23.66	7.77	30.82	91.5	6.49	23.1	9.1	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS7	12:01:44	1.0	Surface	1	1	23.64	7.78	30.84	93.7	6.65	9.3	12.4	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS7	12:02:00	1.0	Surface	1	2	23.71	7.78	30.81	93.9	6.66	8.7	11.5	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS7	12:01:49	2.3	Bottom	3	1	23.62	7.78	30.8	93.6	6.65	12	11.1	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS7	12:01:36	2.3	Bottom	3	2	23.48	7.77	30.81	93.7	6.67	12.2	11.6	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS8	11:36:28	1.0	Surface	1	1	23.71	7.77	30.82	92.6	6.57	8.4	8.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS8	11:36:07	1.0	Surface	1	2	23.64	7.76	30.84	93.3	6.63	9	9.5	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS8	11:36:00	2.6	Bottom	3	1	23.68	7.76	30.8	94	6.67	9.1	9.1	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS8	11:36:15	2.6	Bottom	3	2	23.57	7.77	30.82	92.7	6.59	8.9	9.7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)9	11:55:27	1.0	Surface	1	1	23.49	7.79	30.8	91.4	6.51	13.5	12.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)9	11:55:12	1.0	Surface	1	2	23.43	7.79	30.81	91.9	6.55	13.6	11.9	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)9	11:55:18	2.4	Bottom	3	1	23.45	7.79	30.78	91.6	6.53	13.1	15	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS(Mf)9	11:55:07	2.4	Bottom	3	2	23.45	7.78	30.79	92	6.56	13.7	14.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS10	11:14:30	1.0	Surface	1	1	23.9	8.1	30.29	92.6	6.57	7.5	4.6	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS10	11:15:06	1.0	Surface	1	2	23.93	8.1	30.26	92.8	6.58	7.4	5.7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS10	11:14:55	5.3	Middle	2	1	23.79	8.09	30.69	91.8	6.5	8.7	5.1	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS10	11:14:19	5.3	Middle	2	2	23.78	8.1	30.71	91.5	6.49	8.5	5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS10	11:14:09	9.6	Bottom	3	1	23.75	8.1	30.83	91.7	6.5	8.7	6.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	IS10	11:14:44	9.6	Bottom	3	2	23.77	8.09	30.77	92.3	6.54	8.5	7.3	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR3	12:28:01	0.9	Middle	2	1	23.6	7.84	31.22	93.6	6.63	11	9.6	

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	2013-11-15	Mid-Ebb	Sunny	SR3	12:28:11	0.9	Middle	2	2	23.61	7.84	31.21	93.2	6.61	11.7	10.8	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR4	11:43:26	1.0	Surface	1	1	23.65	7.77	30.49	90.9	6.47	6.5	5.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR4	11:44:00	1.0	Surface	1	2	23.67	7.77	30.48	90	6.4	6.1	4.4	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR4	11:43:39	2.7	Bottom	3	1	23.61	7.77	30.59	90.2	6.41	7.1	7.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR4	11:43:17	2.7	Bottom	3	2	23.65	7.77	30.53	91.4	6.5	6.9	5.7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR5	11:23:27	1.0	Surface	1	1	23.9	8.1	30.27	93.4	6.62	4.5	5.7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR5	11:23:47	1.0	Surface	1	2	23.91	8.09	30.23	93.8	6.65	4.6	6.2	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR5	11:23:36	3.5	Bottom	3	1	23.85	8.09	30.46	93.6	6.64	4.5	8.6	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR5	11:23:17	3.5	Bottom	3	2	23.82	8.09	30.53	93.2	6.61	4.6	7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10A	10:26:17	1.0	Surface	1	1	24.27	7.76	31.14	89.4	6.27	4.3	5.2	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10A	10:25:32	1.0	Surface	1	2	24.3	7.76	31.1	90.1	6.31	4.2	4.7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10A	10:25:17	3.3	Middle	2	1	24.05	7.76	31.61	87.8	6.17	4.6	5.3	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10A	10:26:06	3.3	Middle	2	2	24.05	7.76	31.64	87.8	6.16	4.6	4.2	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10A	10:25:56	5.5	Bottom	3	1	24.07	7.76	32.04	88.9	6.22	4.5	5.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10A	10:25:08	5.5	Bottom	3	2	24.09	7.75	31.83	89	6.23	4.4	5.2	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10B	10:12:29	1.0	Surface	1	1	24.19	7.71	31.22	89.8	6.3	4.3	3.3	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10B	10:12:08	1.0	Surface	1	2	24.12	7.7	31.26	89.6	6.3	4.3	3.8	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10B	10:12:19	4.7	Bottom	3	1	24.07	7.7	31.57	89.5	6.28	4.6	3.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	SR10B	10:11:57	4.7	Bottom	3	2	24.11	7.68	31.45	90	6.32	4.5	3.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS2	12:47:25	1.0	Surface	1	1	23.89	8.1	30.04	93.8	6.66	7	5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS2	12:46:48	1.0	Surface	1	2	23.88	8.1	30.07	93.7	6.65	7.4	5.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS2	12:47:13	4.1	Middle	2	1	23.63	8.1	30.65	93	6.61	11.2	8.2	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS2	12:46:37	4.1	Middle	2	2	23.63	8.1	30.67	93.2	6.62	11	6.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS2	12:47:04	7.1	Bottom	3	1	23.61	8.1	30.89	92.9	6.6	12.8	7	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS2	12:46:16	7.1	Bottom	3	2	23.61	8.1	30.84	92.9	6.6	12.5	6.8	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS(Mf)5	10:57:30	1.0	Surface	1	1	24.18	7.8	31.27	88	6.17	4.4	3.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS(Mf)5	10:58:12	1.0	Surface	1	2	24.12	7.81	31.37	87.5	6.15	4.5	4.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS(Mf)5	10:58:01	6.7	Middle	2	1	24.07	7.8	32.07	86.6	6.06	4.6	3	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS(Mf)5	10:57:17	6.7	Middle	2	2	24.08	7.79	32.07	86.7	6.07	4.7	4.9	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS(Mf)5	10:57:04	12.3	Bottom	3	1	24.07	7.79	32.05	87.7	6.14	4.4	3.5	
HKLR	HY/2011/03	2013-11-15	Mid-Ebb	Sunny	CS(Mf)5	10:57:43	12.3	Bottom	3	2	24.08	7.79	32.02	87.9	6.15	4.5	5.1	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS5	15:57:50	1.0	Surface	1	1	24.01	7.83	31.27	93.8	6.6	11.5	12.8	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS5	15:57:10	1.0	Surface	1	2	24.03	7.83	31.28	94.6	6.65	11.9	11.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS5	15:57:00	4.7	Middle	2	1	24.05	7.83	31.31	94.5	6.65	11.7	13.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS5	15:57:35	4.7	Middle	2	2	23.81	7.83	31.37	93	6.56	12.2	13.6	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS5	15:56:50	8.4	Bottom	3	1	24.04	7.83	31.32	94.4	6.64	12.3	11.9	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS5	15:57:23	8.4	Bottom	3	2	23.92	7.83	31.32	93.9	6.61	12.8	13.4	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(Mf)6	16:05:37	1.0	Surface	1	1	24.08	7.81	31.19	93.6	6.58	22.2	10.1	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(Mf)6	16:05:19	1.0	Surface	1	2	24.09	7.8	31.17	94.6	6.65	20.8	11.3	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(Mf)6	16:05:28	2.2	Bottom	3	1	23.85	7.8	31.17	92.5	6.53	23.3	11.7	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(Mf)6	16:05:08	2.2	Bottom	3	2	23.92	7.79	31.15	94.1	6.64	21.8	11	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS7	16:13:27	1.0	Surface	1	1	23.95	7.83	31.15	95	6.7	11.8	6.3	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS7	16:13:13	1.0	Surface	1	2	23.89	7.82	31.16	94.3	6.65	12.7	5.5	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS7	16:13:20	2.4	Bottom	3	1	23.94	7.82	31.12	94.6	6.67	15	8.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS7	16:13:06	2.4	Bottom	3	2	23.79	7.82	31.12	94.2	6.66	15.7	6.5	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS8	16:39:57	1.0	Surface	1	1	24.08	7.79	31.23	94.2	6.62	6.2	6	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS8	16:40:10	1.0	Surface	1	2	24.08	7.8	31.21	94.1	6.62	6.2	6.7	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS8	16:39:49	2.7	Bottom	3	1	24.07	7.79	31.22	94	6.61	6.3	7.4	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS8	16:40:03	2.7	Bottom	3	2	24.07	7.8	31.21	94	6.61	6.2	6.4	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(Mf)9	16:20:41	1.0	Surface	1	1	23.75	7.81	31.07	91.2	6.46	21.6	19	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(Mf)9	16:20:23	1.0	Surface	1	2	23.71	7.81	31.08	91.4	6.47	21.1	20.3	

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		Mid-Flood		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(MF)9	16:20:31	2.4	Bottom	3	1	23.64	7.81	31.09	91	6.45	22.8	21.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS(MF)9	16:20:14	2.4	Bottom	3	2	23.65	7.81	31.09	91.6	6.49	23.7	19.8	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS10	17:12:30	1.0	Surface	1	1	24.07	8.12	30.01	93.9	6.65	5.6	5.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS10	17:11:46	1.0	Surface	1	2	24.07	8.12	30.02	93.5	6.62	5.7	4.9	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS10	17:12:17	5.4	Middle	2	1	23.99	8.12	30.18	92.8	6.57	7.6	5.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS10	17:11:35	5.4	Middle	2	2	23.94	8.12	30.25	92.1	6.53	7.8	5.7	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS10	17:12:05	9.8	Bottom	3	1	23.93	8.11	30.42	93.4	6.62	7.9	6.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	IS10	17:11:23	9.8	Bottom	3	2	23.89	8.11	30.49	93.1	6.59	7.8	5.4	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR3	15:43:16	0.8	Middle	2	1	24.05	7.82	31.31	97.1	6.82	11.5	8.8	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR3	15:43:23	0.8	Middle	2	2	24.05	7.82	31.31	96.6	6.79	11.3	9.6	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR4	16:32:58	1.0	Surface	1	1	24.09	7.78	31.27	94	6.61	7.3	7.3	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR4	16:32:27	1.0	Surface	1	2	24.06	7.77	31.3	94	6.6	7.7	7.2	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR4	16:32:50	2.5	Bottom	3	1	24.02	7.78	31.29	94	6.61	8.7	7.7	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR4	16:32:20	2.5	Bottom	3	2	24.01	7.76	31.31	93.7	6.59	8	7.7	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR5	16:59:45	1.0	Surface	1	1	24.09	8.12	29.99	95.6	6.77	3.4	6	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR5	16:58:51	1.0	Surface	1	2	24.09	8.12	29.99	95.7	6.77	3.5	6.3	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR5	16:59:29	3.6	Bottom	3	1	24.1	8.12	30.02	95.6	6.76	3.6	6.3	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR5	16:58:41	3.6	Bottom	3	2	24.09	8.12	30.02	95.8	6.78	3.5	6.8	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10A	17:53:51	1.0	Surface	1	1	24.15	7.83	32.53	87.3	6.08	6.7	7.5	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10A	17:54:24	1.0	Surface	1	2	24.15	7.84	32.53	87.2	6.08	6.7	6.4	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10A	17:53:40	3.4	Middle	2	1	24.15	7.83	32.54	87.2	6.08	7.3	8.9	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10A	17:54:11	3.4	Middle	2	2	24.15	7.84	32.54	87	6.06	7.1	9.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10A	17:54:04	5.7	Bottom	3	1	24.15	7.83	32.54	86.9	6.06	7.1	8.5	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10A	17:53:21	5.7	Bottom	3	2	24.15	7.83	32.54	87.2	6.08	7.1	7.9	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10B	18:05:39	1.0	Surface	1	1	24.14	7.84	32.53	86.9	6.06	6.7	7.4	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10B	18:05:57	1.0	Surface	1	2	24.15	7.84	32.52	87	6.06	6.9	8.4	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10B	18:05:30	4.6	Bottom	3	1	24.15	7.84	32.54	87	6.06	6.7	6.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	SR10B	18:05:48	4.6	Bottom	3	2	24.15	7.84	32.53	86.9	6.05	7	8.1	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS2	15:42:12	1.0	Surface	1	1	24.1	8.16	30.03	93.4	6.61	5.3	6.1	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS2	15:41:21	1.0	Surface	1	2	24.1	8.18	30.09	94.4	6.68	5.2	6.8	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS2	15:41:57	4.1	Middle	2	1	24.03	8.16	30.11	93.2	6.6	7.7	6.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS2	15:41:09	4.1	Middle	2	2	24.06	8.19	30.16	94.6	6.69	7.5	6.1	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS2	15:40:51	7.1	Bottom	3	1	23.98	8.23	30.28	95.9	6.79	7.6	6.3	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS2	15:41:48	7.1	Bottom	3	2	23.96	8.16	30.18	93.1	6.6	7.8	6	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS(MF)5	17:18:05	1.0	Surface	1	1	24.13	7.82	31.39	90.9	6.38	5.4	6.3	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS(MF)5	17:17:18	1.0	Surface	1	2	24.15	7.82	31.44	90.2	6.33	5.6	5.2	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS(MF)5	17:17:07	6.5	Middle	2	1	24.2	7.81	31.95	89.6	6.26	6	5.1	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS(MF)5	17:17:46	6.5	Middle	2	2	24.2	7.82	31.95	89.2	6.23	5.9	4.9	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS(MF)5	17:16:58	12	Bottom	3	1	24.18	7.81	32.08	90.5	6.32	6.3	5.9	
HKLR	HY/2011/03	2013-11-15	Mid-Flood	Sunny	CS(MF)5	17:17:33	12	Bottom	3	2	24.17	7.82	32.15	89.6	6.25	6.8	4.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS5	11:54:04	1.0	Surface	1	1	23.1	7.87	31.02	93.6	6.7	9.5	5.1	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS5	11:54:39	1.0	Surface	1	2	23.09	7.87	31.02	93.3	6.68	10	4	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS5	11:53:52	4.9	Middle	2	1	23.07	7.87	31.05	93.3	6.69	9.7	4	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS5	11:54:28	4.9	Middle	2	2	23.07	7.87	31.04	93	6.66	9.9	4.2	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS5	11:53:43	8.8	Bottom	3	1	23.08	7.87	31.04	93.5	6.69	9.9	4.6	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS5	11:54:20	8.8	Bottom	3	2	23.08	7.87	31.04	93.3	6.68	9.8	5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(MF)6	12:21:53	1.0	Surface	1	1	23.12	7.85	31.06	94.3	6.75	11.2	6.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(MF)6	12:21:40	1.0	Surface	1	2	23.13	7.85	31.06	94.6	6.77	10.7	5.1	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(MF)6	12:21:46	2.3	Bottom	3	1	23.12	7.85	31.06	94.3	6.75	10.8	5.5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(MF)6	12:21:31	2.3	Bottom	3	2	23.1	7.84	31.06	94.9	6.79	11.1	7.4	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS7	12:27:33	1.0	Surface	1	1	23.19	7.81	30.97	95.9	6.86	21.1	4	

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	2013-11-18	Mid-Ebb	Sunny	IS7	12:27:51	1.0	Surface	1	2	23.17	7.82	30.98	94.8	6.79	20.3	3.5	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS7	12:27:23	2.2	Bottom	3	1	23.21	7.81	30.98	96.5	6.9	23.7	5.6	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS7	12:27:41	2.2	Bottom	3	2	23.16	7.82	30.98	95.3	6.82	23.1	6	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS8	12:49:20	1.0	Surface	1	1	23.43	7.86	30.83	94.4	6.73	8.4	6.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS8	12:49:33	1.0	Surface	1	2	23.43	7.86	30.82	94.5	6.73	8.6	7.4	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS8	12:49:27	2.6	Bottom	3	1	23.43	7.86	30.87	94.5	6.74	8.8	7.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS8	12:49:13	2.6	Bottom	3	2	23.48	7.86	30.9	94.8	6.75	8.5	7.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(Mf)9	12:34:11	1.0	Surface	1	1	23.28	7.84	31.04	97.4	6.95	8	4.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(Mf)9	12:34:29	1.0	Surface	1	2	23.33	7.85	31.04	97.1	6.92	7.8	5.5	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(Mf)9	12:34:03	2.5	Bottom	3	1	23.23	7.84	31.02	97.5	6.96	8.6	6.5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS(Mf)9	12:34:20	2.5	Bottom	3	2	23.15	7.84	31.06	96.9	6.93	8.3	5.5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS10	13:21:58	1.0	Surface	1	1	23.45	8.05	29.51	92.2	6.62	7.6	7.2	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS10	13:21:17	1.0	Surface	1	2	23.24	8.06	30.48	92	6.59	7.8	7.8	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS10	13:21:43	5.3	Middle	2	1	23.21	8.06	30.82	91.6	6.55	8.1	8.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS10	13:21:08	5.3	Middle	2	2	23.21	8.05	30.82	91.7	6.56	7.9	9.4	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS10	13:21:32	9.5	Bottom	3	1	23.18	8.06	30.79	91.6	6.56	8.2	11.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	IS10	13:20:57	9.5	Bottom	3	2	23.2	8.05	30.76	91.8	6.57	8.3	12.7	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR3	11:43:01	0.9	Middle	2	1	23.08	7.87	31.03	94.7	6.78	9.9	8.2	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR3	11:42:52	0.9	Middle	2	2	23.07	7.87	31.03	94.9	6.8	9.7	7.9	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR4	12:42:03	1.0	Surface	1	1	23.51	7.86	30.75	96.1	6.84	7.8	5.2	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR4	12:41:33	1.0	Surface	1	2	23.47	7.84	30.82	94.5	6.73	8	4.6	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR4	12:41:26	2.6	Bottom	3	1	23.47	7.83	30.95	95	6.76	9.5	7.9	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR4	12:41:42	2.6	Bottom	3	2	23.43	7.85	30.85	95.2	6.78	8.7	8.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR5	13:10:53	1.0	Surface	1	1	23.26	8.04	30.32	94.2	6.75	5.7	6.8	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR5	13:11:14	1.0	Surface	1	2	23.25	8.04	30.36	93.6	6.71	5.9	7.1	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR5	13:11:05	3.6	Bottom	3	1	23.23	8.04	30.46	93.6	6.71	5.9	12.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR5	13:10:45	3.6	Bottom	3	2	23.24	8.04	30.44	94.3	6.76	5.9	13.5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10A	13:58:03	1.0	Surface	1	1	23.72	7.85	32.21	88	6.19	6.1	4.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10A	13:58:51	1.0	Surface	1	2	23.76	7.86	32.19	88.2	6.2	5.8	5.6	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10A	13:57:52	3.3	Middle	2	1	23.69	7.85	32.29	87.6	6.17	7.2	8.3	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10A	13:58:32	3.3	Middle	2	2	23.71	7.86	32.23	87.4	6.15	7.5	8	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10A	13:57:44	5.6	Bottom	3	1	23.69	7.85	32.31	88	6.19	8	13.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10A	13:58:18	5.6	Bottom	3	2	23.69	7.86	32.3	87.4	6.15	8.4	14	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10B	14:12:35	1.0	Surface	1	1	23.74	7.87	32.18	88	6.19	5.6	6.2	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10B	14:12:10	1.0	Surface	1	2	23.73	7.87	32.19	87.9	6.18	5.8	5.8	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10B	14:12:01	4.3	Bottom	3	1	23.74	7.86	32.2	87.8	6.18	5.5	11.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	SR10B	14:12:18	4.3	Bottom	3	2	23.73	7.87	32.2	87.7	6.17	5.7	13.3	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS2	11:42:01	1.0	Surface	1	1	23.33	7.98	29.34	95.6	6.88	6.8	5.8	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS2	11:42:42	1.0	Surface	1	2	23.32	8.02	29.36	93.7	6.75	6.9	4.8	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS2	11:42:32	3.9	Middle	2	1	23.35	8.01	30.35	93.8	6.72	6.5	4.1	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS2	11:41:47	3.9	Middle	2	2	23.37	7.97	30.28	96.9	6.93	6.1	3.6	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS2	11:41:30	6.8	Bottom	3	1	23.31	7.91	30.84	99	7.07	6.5	9.1	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS2	11:42:23	6.8	Bottom	3	2	23.3	8	30.79	94	6.72	6.9	9.8	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS(Mf)5	13:29:19	1.0	Surface	1	1	23.89	7.88	31.5	90.8	6.39	4.9	5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS(Mf)5	13:28:19	1.0	Surface	1	2	23.81	7.88	31.58	90.6	6.38	5.3	4.5	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS(Mf)5	13:28:05	6.8	Middle	2	1	23.68	7.87	31.98	89.3	6.3	5.9	8.7	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS(Mf)5	13:29:01	6.8	Middle	2	2	23.68	7.88	31.99	88.4	6.23	6	8.1	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS(Mf)5	13:27:56	12.5	Bottom	3	1	23.7	7.87	32.02	90.1	6.35	5.5	12.2	
HKLR	HY/2011/03	2013-11-18	Mid-Ebb	Sunny	CS(Mf)5	13:28:43	12.5	Bottom	3	2	23.69	7.88	32.02	89	6.27	5.8	13.9	

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	2013-11-18	Mid-Flood	Sunny	IS5	08:37:56	1.0	Surface	1	1	23.06	7.86	31.08	93.2	6.68	11.3	5.3	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS5	08:38:32	1.0	Surface	1	2	23.05	7.86	31.08	93.1	6.67	11.4	7	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS5	08:37:45	4.9	Middle	2	1	23.05	7.85	31.08	93	6.66	11.6	7.9	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS5	08:38:20	4.9	Middle	2	2	23.04	7.86	31.08	92.9	6.66	11.8	7.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS5	08:38:09	8.7	Bottom	3	1	23.03	7.86	31.08	92.9	6.66	11.7	9.7	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS5	08:37:27	8.7	Bottom	3	2	23.05	7.85	31.08	93.1	6.67	11.3	10.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)6	08:27:28	1.0	Surface	1	1	22.99	7.84	30.99	93.9	6.74	20.2	7.6	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)6	08:27:48	1.0	Surface	1	2	22.96	7.85	31	93	6.68	19.8	8.3	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)6	08:27:39	2.4	Bottom	3	1	22.96	7.84	30.99	93.3	6.7	20.9	7.3	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)6	08:27:22	2.4	Bottom	3	2	22.97	7.84	30.99	94.3	6.77	21.1	6.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS7	08:19:03	1.0	Surface	1	1	23.05	7.82	30.94	93.2	6.68	15.1	3.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS7	08:19:17	1.0	Surface	1	2	23.04	7.83	30.94	92.9	6.66	14.7	3.1	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS7	08:19:10	2.3	Bottom	3	1	23.04	7.83	30.94	93	6.67	15.1	6.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS7	08:18:56	2.3	Bottom	3	2	23.04	7.82	30.94	93.4	6.7	15.6	7	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS8	07:50:09	1.0	Surface	1	1	23.46	7.83	30.93	92.4	6.58	10.2	7.9	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS8	07:50:24	1.0	Surface	1	2	23.47	7.83	30.94	92.4	6.58	10.9	7.8	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS8	07:50:02	2.8	Bottom	3	1	23.47	7.82	30.95	92.6	6.59	10.6	11	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS8	07:50:17	2.8	Bottom	3	2	23.47	7.83	30.95	92.3	6.57	11	9.4	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)9	08:13:10	1.0	Surface	1	1	23.12	7.85	31.03	94.6	6.77	8.9	3.6	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)9	08:12:55	1.0	Surface	1	2	23.13	7.84	31.02	95	6.8	8.9	3.2	
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)9	08:12:48	2.5	Bottom	3	1	23.12	7.84	31.03	95.1	6.8	9.2	6.9	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS(MF)9	08:13:04	2.5	Bottom	3	2	23.11	7.85	31.04	94.7	6.78	8.9	7.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS10	07:46:01	1.0	Surface	1	1	23.35	8.03	31.04	92.5	6.59	8.1	4.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS10	07:45:13	1.0	Surface	1	2	23.35	8.02	31.05	92.7	6.61	8	4.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS10	07:45:03	5.3	Middle	2	1	23.35	8.02	31.06	92.5	6.59	9.2	5.7	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS10	07:45:52	5.3	Middle	2	2	23.36	8.03	31.07	92.2	6.57	9.5	6.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS10	07:44:51	9.6	Bottom	3	1	23.36	8.02	31.1	92.7	6.6	9.6	6.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	IS10	07:45:39	9.6	Bottom	3	2	23.37	8.03	31.11	92.3	6.57	9.6	6.4	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR3	08:46:01	0.8	Middle	2	1	23.06	7.86	31.08	93.3	6.68	10.6	5.8	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR3	08:46:08	0.8	Middle	2	2	23.06	7.86	31.08	93.2	6.68	10.3	6.2	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR4	07:59:40	1.0	Surface	1	1	23.47	7.8	30.98	90.8	6.46	10.2	5.6	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR4	07:59:26	1.0	Surface	1	2	23.44	7.78	30.98	91.6	6.52	10.3	5.4	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR4	07:59:32	2.5	Bottom	3	1	23.45	7.79	30.99	91.2	6.49	10.2	10.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR4	07:59:17	2.5	Bottom	3	2	23.43	7.77	30.98	92.5	6.58	10.2	10	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR5	07:55:37	1.0	Surface	1	1	23.32	8.04	31	92.6	6.61	7.4	5.4	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR5	07:55:17	1.0	Surface	1	2	23.32	8.04	31.01	92.6	6.61	7.5	5.1	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR5	07:55:29	3.6	Bottom	3	1	23.33	8.04	31	92.5	6.6	7.5	11.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR5	07:55:07	3.6	Bottom	3	2	23.32	8.04	31.01	92.5	6.6	7.5	11.6	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10A	06:52:00	1.0	Surface	1	1	23.65	7.87	31.73	88.3	6.24	8.1	3.7	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10A	06:51:30	1.0	Surface	1	2	23.66	7.86	31.74	88.5	6.25	7.5	4.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10A	06:51:16	3.4	Middle	2	1	23.66	7.86	31.76	88.4	6.24	8	6	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10A	06:51:50	3.4	Middle	2	2	23.66	7.87	31.76	88.2	6.23	7.9	5.3	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10A	06:51:41	5.8	Bottom	3	1	23.66	7.86	31.76	88.2	6.23	7.7	11.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10A	06:51:07	5.8	Bottom	3	2	23.66	7.86	31.76	88.4	6.24	7.8	11.6	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10B	06:42:55	1.0	Surface	1	1	23.7	7.84	32.09	88.6	6.24	13.7	4.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10B	06:42:24	1.0	Surface	1	2	23.69	7.83	32.06	89.3	6.29	12.9	4.4	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	SR10B	06:42:40	4.7	Bottom	3	1	23.7	7.83	32.1	88.7	6.24	13.7	8.1	

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	2013-11-18	Mid-Flood	Sunny	SR10B	06:42:07	4.7	Bottom	3	2	23.7	7.82	32.05	89.8	6.33	12.9	8.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS2	09:23:33	1.0	Surface	1	1	23.13	8.04	30.13	91.6	6.59	7.9	4	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS2	09:23:05	1.0	Surface	1	2	23.13	8.04	30.13	91.6	6.59	7.8	4.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS2	09:22:53	4.1	Middle	2	1	23.21	8.04	30.55	91.6	6.57	8.1	7.2	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS2	09:23:23	4.1	Middle	2	2	23.2	8.04	30.44	91.6	6.57	8.3	5.1	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS2	09:22:40	7.1	Bottom	3	1	23.2	8.03	30.53	91.6	6.56	8.7	10.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS2	09:23:15	7.1	Bottom	3	2	23.19	8.03	30.5	91.5	6.56	8.6	10.3	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS(Mf)5	07:20:26	1.0	Surface	1	1	23.48	7.86	31.04	89.2	6.35	10.5	4.8	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS(Mf)5	07:19:51	1.0	Surface	1	2	23.44	7.86	31	90	6.4	9.9	5.9	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS(Mf)5	07:19:35	6.8	Middle	2	1	23.71	7.85	31.67	89.3	6.3	11.8	6.5	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS(Mf)5	07:20:15	6.8	Middle	2	2	23.7	7.86	31.64	89.2	6.3	12.2	5.9	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS(Mf)5	07:20:05	12.6	Bottom	3	1	23.66	7.85	31.58	90	6.36	12.6	6.9	
HKLR	HY/2011/03	2013-11-18	Mid-Flood	Sunny	CS(Mf)5	07:19:22	12.6	Bottom	3	2	23.68	7.84	31.64	90.3	6.38	13.6	7.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS5	13:24:28	1.0	Surface	1	1	22.37	7.89	31.26	92	6.67	15.2	15	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS5	13:25:14	1.0	Surface	1	2	22.37	7.88	31.23	91.9	6.66	14.5	14.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS5	13:25:02	4.4	Middle	2	1	22.36	7.89	31.26	91.7	6.65	15.4	15.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS5	13:24:18	4.4	Middle	2	2	22.36	7.89	31.28	91.7	6.65	15.8	15	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS5	13:24:05	7.8	Bottom	3	1	22.36	7.89	31.29	91.7	6.64	15.9	17	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS5	13:24:51	7.8	Bottom	3	2	22.36	7.89	31.26	91.6	6.64	15.8	17.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)6	13:36:12	1.0	Surface	1	1	22.42	7.88	31	93.7	6.79	20.3	10.5	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)6	13:35:55	1.0	Surface	1	2	22.41	7.88	31	93.9	6.81	20.5	10.7	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)6	13:36:03	2.2	Bottom	3	1	22.41	7.88	31	93.8	6.8	20.3	13	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)6	13:35:46	2.2	Bottom	3	2	22.4	7.88	31	94	6.82	21.2	13	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS7	13:43:57	1.0	Surface	1	1	22.42	7.88	30.91	95	6.89	9.5	10	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS7	13:44:12	1.0	Surface	1	2	22.42	7.88	30.91	94.8	6.88	9.6	10.1	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS7	13:43:46	2.1	Bottom	3	1	22.42	7.88	30.92	95.1	6.89	9.7	11.6	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS7	13:44:03	2.1	Bottom	3	2	22.41	7.88	30.91	94.9	6.88	9.8	11.3	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS8	14:10:32	1.0	Surface	1	1	22.7	7.86	30.64	92.8	6.7	5.9	5.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS8	14:10:15	1.0	Surface	1	2	22.7	7.86	30.64	92.8	6.71	6.1	6.6	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS8	14:10:08	3.0	Bottom	3	1	22.69	7.86	30.65	92.8	6.71	6.1	5.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS8	14:10:23	3.0	Bottom	3	2	22.7	7.86	30.65	92.7	6.7	6.1	5.7	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)9	13:51:35	1.0	Surface	1	1	22.49	7.88	30.75	94.3	6.84	9.5	7.3	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)9	13:51:51	1.0	Surface	1	2	22.47	7.88	30.78	94.2	6.83	9.5	7.4	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)9	13:51:23	2.7	Bottom	3	1	22.42	7.87	30.87	94.1	6.83	9.4	8.5	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS(Mf)9	13:51:42	2.7	Bottom	3	2	22.42	7.87	30.87	94.1	6.82	9.3	6.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS10	14:10:05	1.0	Surface	1	1	22.75	8.03	28.83	89.9	6.56	5.2	7.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS10	14:10:24	1.0	Surface	1	2	22.75	8.03	28.58	90.1	6.58	5.2	8.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS10	14:10:20	5.7	Middle	2	1	22.75	8.02	30.33	89.9	6.5	5.4	6.4	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS10	14:10:01	5.7	Middle	2	2	22.74	8.02	30.4	89.6	6.48	5.2	7.2	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS10	14:09:56	10.3	Bottom	3	1	22.74	8.01	30.48	89.1	6.44	5.5	9.2	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	IS10	14:10:15	10.3	Bottom	3	2	22.75	8.02	30.48	89.6	6.48	5.4	8.3	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR3	13:16:08	0.7	Middle	2	1	22.36	7.9	31.36	92.9	6.72	15.9	16.2	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR3	13:15:53	0.7	Middle	2	2	22.36	7.91	31.36	93.7	6.78	15.6	17.7	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR4	14:03:06	1.0	Surface	1	1	22.71	7.85	30.63	91.4	6.61	7.1	7.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR4	14:02:46	1.0	Surface	1	2	22.71	7.85	30.64	92	6.65	7.3	7.3	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR4	14:02:35	2.7	Bottom	3	1	22.71	7.85	30.66	92.1	6.65	7.6	7.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR4	14:02:56	2.7	Bottom	3	2	22.7	7.85	30.69	91.6	6.62	7.6	9.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR5	13:58:09	1.0	Surface	1	1	22.77	7.98	28.42	89.6	6.55	4.8	7.2	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR5	13:58:26	1.0	Surface	1	2	22.8	7.97	28.28	89	6.51	4.7	8	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								

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	2013-11-20	Mid-Ebb	Fine	SR5	13:58:01	4.5	Bottom	3	1	22.74	7.96	30.07	89.3	6.47	5	10.7	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR5	13:58:15	4.5	Bottom	3	2	22.79	7.97	29.49	89.2	6.48	4.8	10	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10A	15:16:25	1.0	Surface	1	1	23.26	7.87	31.57	88.1	6.27	5.6	9.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10A	15:16:55	1.0	Surface	1	2	23.25	7.87	31.59	87.7	6.24	5.8	9.7	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10A	15:16:15	3.2	Middle	2	1	23.26	7.86	31.57	87.8	6.25	5.8	9.9	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10A	15:16:44	3.2	Middle	2	2	23.26	7.87	31.6	87.6	6.24	5.9	8.6	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10A	15:16:33	5.4	Bottom	3	1	23.26	7.87	31.57	87.8	6.25	5.8	11.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10A	15:16:05	5.4	Bottom	3	2	23.26	7.86	31.57	87.8	6.25	5.8	12	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10B	15:25:28	1.0	Surface	1	1	23.25	7.86	31.62	87.2	6.21	5.8	7.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10B	15:25:11	1.0	Surface	1	2	23.25	7.86	31.62	87.3	6.21	5.9	8.8	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10B	15:25:03	3.7	Bottom	3	1	23.25	7.86	31.63	87.3	6.21	6.1	9.6	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	SR10B	15:25:20	3.7	Bottom	3	2	23.25	7.86	31.63	87.2	6.2	5.9	9.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS2	13:02:31	1.0	Surface	1	1	22.81	7.91	28.19	90.6	6.63	4.5	7.5	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS2	13:03:07	1.0	Surface	1	2	22.79	7.96	28.33	90.4	6.61	4.8	7.6	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS2	13:03:00	4.2	Middle	2	1	22.76	7.96	29.72	90.5	6.57	5.2	7.5	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS2	13:02:17	4.2	Middle	2	2	22.76	7.9	29.81	91.3	6.62	5.4	8.5	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS2	13:02:07	7.3	Bottom	3	1	22.81	7.87	30.49	91.4	6.6	5.4	7.4	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS2	13:02:48	7.3	Bottom	3	2	22.79	7.93	30.46	90.3	6.52	5.3	6.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS(Mf)5	14:44:32	1.0	Surface	1	1	23.04	7.87	30.61	87.6	6.3	7.1	6.8	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS(Mf)5	14:43:54	1.0	Surface	1	2	22.92	7.87	30.72	89.5	6.44	7.1	7.1	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS(Mf)5	14:44:21	6.4	Middle	2	1	23.21	7.86	31.46	87.3	6.23	7.2	7	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS(Mf)5	14:43:36	6.4	Middle	2	2	23.22	7.86	31.5	87.5	6.24	7	6.9	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS(Mf)5	14:44:10	11.7	Bottom	3	1	23.21	7.86	31.57	88.5	6.3	7.2	5.6	
HKLR	HY/2011/03	2013-11-20	Mid-Ebb	Fine	CS(Mf)5	14:43:28	11.7	Bottom	3	2	23.19	7.86	31.54	88.3	6.29	7.1	7.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS5	09:49:08	1.0	Surface	1	1	22.33	7.88	30.81	92.5	6.73	15.6	17.3	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS5	09:49:43	1.0	Surface	1	2	22.33	7.88	30.81	92.4	6.71	15.2	18.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS5	09:49:31	4.4	Middle	2	1	22.35	7.88	30.82	92	6.69	15.8	20.3	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS5	09:48:56	4.4	Middle	2	2	22.36	7.88	30.83	92.2	6.7	15.1	20.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS5	09:48:47	7.7	Bottom	3	1	22.38	7.87	30.87	92.3	6.7	15.4	20.5	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS5	09:49:22	7.7	Bottom	3	2	22.38	7.88	30.87	92.2	6.69	15.4	19.6	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)6	09:41:34	1.0	Surface	1	1	22.37	7.87	30.74	93.1	6.77	24.4	21.6	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)6	09:41:53	1.0	Surface	1	2	22.37	7.88	30.74	92.7	6.73	24.3	22.5	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)6	09:41:25	2.3	Bottom	3	1	22.36	7.87	30.77	93.3	6.78	24.5	24.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)6	09:41:40	2.3	Bottom	3	2	22.37	7.87	30.77	92.9	6.75	24.7	25.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS7	09:34:11	1.0	Surface	1	1	22.4	7.87	30.67	92.4	6.71	17.8	22.5	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS7	09:34:25	1.0	Surface	1	2	22.4	7.87	30.67	92.3	6.71	17.4	21.6	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS7	09:34:17	2.2	Bottom	3	1	22.4	7.87	30.67	92.3	6.71	17.6	21.8	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS7	09:34:03	2.2	Bottom	3	2	22.4	7.87	30.67	92.4	6.71	17.9	21.3	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS8	09:09:13	1.0	Surface	1	1	22.67	7.85	30.57	90.3	6.53	9.7	11.5	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS8	09:08:54	1.0	Surface	1	2	22.67	7.85	30.56	90.4	6.54	9.6	11.4	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS8	09:09:03	3.1	Bottom	3	1	22.67	7.85	30.57	90.2	6.53	9.5	14.1	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS8	09:08:41	3.1	Bottom	3	2	22.66	7.85	30.58	90.5	6.54	10.2	13.4	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)9	09:27:17	1.0	Surface	1	1	22.44	7.86	30.49	92.9	6.75	11.1	10.3	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)9	09:27:39	1.0	Surface	1	2	22.45	7.86	30.49	92.7	6.74	11.2	10	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)9	09:27:08	2.7	Bottom	3	1	22.4	7.86	30.57	93	6.76	11.3	9.5	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS(Mf)9	09:27:27	2.7	Bottom	3	2	22.41	7.86	30.57	92.7	6.74	11.6	8.8	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS10	09:26:50	1.0	Surface	1	1	22.78	8.05	30.55	90.8	6.55	11.9	18.1	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS10	09:26:20	1.0	Surface	1	2	22.79	8.04	30.55	90.8	6.56	11.8	16.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS10	09:26:42	5.8	Middle	2	1	22.79	8.05	30.6	90.6	6.54	12.5	16.5	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS10	09:26:07	5.8	Middle	2	2	22.79	8.03	30.61	90.7	6.55	12.2	17.6	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS10	09:25:56	10.6	Bottom	3	1	22.79	8.03	30.61	90.7	6.54	12.7	17.9	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	IS10	09:26:32	10.6	Bottom	3	2	22.78	8.04	30.61	90.5	6.53	12.7	18	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR3	09:57:44	0.7	Middle	2	1	22.33	7.88	30.8	92.7	6.74	15.4	17.8	

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	2013-11-20	Mid-Flood	Fine	SR3	09:57:37	0.7	Middle	2	2	22.33	7.88	30.8	92.7	6.74	15.5	17.4	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR4	09:16:27	1.0	Surface	1	1	22.6	7.85	30.61	89.7	6.49	10.5	12	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR4	09:16:06	1.0	Surface	1	2	22.6	7.85	30.61	89.8	6.5	10.7	13.1	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR4	09:16:15	2.8	Bottom	3	1	22.6	7.85	30.61	89.6	6.49	10.6	10.8	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR4	09:15:54	2.8	Bottom	3	2	22.61	7.85	30.61	90.1	6.53	10.6	11.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR5	09:38:05	1.0	Surface	1	1	22.78	8.06	30.56	90.8	6.56	11.4	19.1	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR5	09:38:23	1.0	Surface	1	2	22.78	8.06	30.55	90.8	6.55	11.1	19.5	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR5	09:37:59	4.5	Bottom	3	1	22.79	8.06	30.57	90.8	6.55	11.5	19	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR5	09:38:12	4.5	Bottom	3	2	22.78	8.06	30.57	90.8	6.55	11.6	19.4	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10A	08:11:31	1.0	Surface	1	1	23.21	7.87	31.32	87.5	6.24	8.4	8.6	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10A	08:10:58	1.0	Surface	1	2	23.21	7.86	31.32	87.6	6.25	8.7	8.4	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10A	08:10:45	3.2	Middle	2	1	23.21	7.86	31.33	87.6	6.25	8.4	9.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10A	08:11:20	3.2	Middle	2	2	23.21	7.86	31.33	87.3	6.23	8.3	11	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10A	08:11:08	5.4	Bottom	3	1	23.21	7.86	31.33	87.4	6.23	8.6	10.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10A	08:10:33	5.4	Bottom	3	2	23.21	7.86	31.31	87.6	6.25	8.4	10.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10B	08:05:42	1.0	Surface	1	1	23.23	7.83	31.69	87.2	6.21	10.9	16.8	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10B	08:06:01	1.0	Surface	1	2	23.23	7.84	31.7	87.1	6.2	11.2	16.5	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10B	08:05:33	4.0	Bottom	3	1	23.23	7.83	31.68	87.3	6.21	11	19.8	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	SR10B	08:05:52	4.0	Bottom	3	2	23.23	7.84	31.7	87.1	6.2	11.1	19.1	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS2	10:28:31	1.0	Surface	1	1	22.9	8.03	30.16	89.7	6.48	7.7	11.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS2	10:29:03	1.0	Surface	1	2	22.9	8.04	30.17	89.6	6.47	7.8	11	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS2	10:28:21	4.2	Middle	2	1	22.9	8.03	30.21	89.5	6.46	8.4	10	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS2	10:28:55	4.2	Middle	2	2	22.91	8.04	30.21	89.5	6.46	8.5	10.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS2	10:28:09	7.3	Bottom	3	1	22.91	8.02	30.34	89.4	6.45	8.8	10.6	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS2	10:28:45	7.3	Bottom	3	2	22.91	8.03	30.28	89.5	6.46	8.6	11.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS(MF)5	08:42:35	1.0	Surface	1	1	22.84	7.87	30.52	89.2	6.44	9.3	7.4	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS(MF)5	08:41:54	1.0	Surface	1	2	22.86	7.87	30.53	89	6.42	9.3	7.2	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS(MF)5	08:41:42	6.6	Middle	2	1	22.95	7.86	30.72	88.6	6.37	10.2	6.4	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS(MF)5	08:42:21	6.6	Middle	2	2	22.96	7.86	30.74	88.7	6.38	10.5	6.5	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS(MF)5	08:41:30	12.1	Bottom	3	1	22.98	7.86	30.84	88.9	6.39	10.5	6.7	
HKLR	HY/2011/03	2013-11-20	Mid-Flood	Fine	CS(MF)5	08:42:11	12.1	Bottom	3	2	22.97	7.86	30.85	89.3	6.41	10.3	6.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS5	14:12:40	1.0	Surface	1	1	22.2	7.86	30.21	92	6.73	12.1	15.5	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS5	14:13:11	1.0	Surface	1	2	22.19	7.86	30.25	91.7	6.7	12.8	15.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS5	14:13:04	4.3	Middle	2	1	22.19	7.86	30.3	91.6	6.7	12.8	15.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS5	14:12:26	4.3	Middle	2	2	22.19	7.87	30.34	91.7	6.7	12.4	13.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS5	14:12:18	7.6	Bottom	3	1	22.19	7.87	30.35	91.7	6.7	12.5	14.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS5	14:12:51	7.6	Bottom	3	2	22.19	7.86	30.32	91.6	6.69	12.7	15.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)6	14:19:28	1.0	Surface	1	1	22.55	7.86	30.11	94.7	6.89	11.3	10.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)6	14:19:10	1.0	Surface	1	2	22.53	7.86	30.13	94.7	6.89	11.2	10.8	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)6	14:19:01	2.2	Bottom	3	1	22.4	7.85	30.14	94.3	6.87	10.9	11.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)6	14:19:17	2.2	Bottom	3	2	22.42	7.86	30.12	94.3	6.87	11.3	11.7	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS7	14:26:09	1.0	Surface	1	1	22.54	7.86	30.02	95.4	6.94	8.2	11	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS7	14:25:49	1.0	Surface	1	2	22.55	7.86	30.02	95.3	6.93	8.3	10.2	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS7	14:25:39	2.2	Bottom	3	1	22.53	7.86	30.03	95.3	6.93	8.5	10.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS7	14:25:58	2.2	Bottom	3	2	22.53	7.86	30.03	95.3	6.93	8.5	11.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS8	14:48:48	1.0	Surface	1	1	22.67	7.85	29.52	93.2	6.78	8.2	7.9	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS8	14:48:34	1.0	Surface	1	2	22.63	7.85	29.55	93	6.77	8.1	8.1	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS8	14:48:41	2.7	Bottom	3	1	22.67	7.85	29.53	93	6.77	8.1	9	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS8	14:48:25	2.7	Bottom	3	2	22.65	7.85	29.55	92.9	6.76	7.9	8.5	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)9	14:32:34	1.0	Surface	1	1	22.53	7.85	29.74	95.3	6.95	7.4	9.7	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)9	14:32:19	1.0	Surface	1	2	22.51	7.85	29.75	95.5	6.96	7.6	8.9	

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		Mid-Ebb		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)9	14:32:12	2.7	Bottom	3	1	22.5	7.85	29.78	95.2	6.94	7.5	11.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS(MF)9	14:32:26	2.7	Bottom	3	2	22.48	7.85	29.81	95.1	6.94	7.5	11.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS10	15:20:15	1.0	Surface	1	1	22.69	8.08	28.92	90.3	6.59	5.3	5.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS10	15:20:50	1.0	Surface	1	2	22.64	8.09	27.74	90.1	6.63	5.8	4.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS10	15:19:52	6.0	Middle	2	1	22.48	8.08	29.7	89.4	6.53	6.7	5.7	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS10	15:20:37	6.0	Middle	2	2	22.47	8.08	29.7	89.4	6.52	6.7	3.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS10	15:19:40	11.0	Bottom	3	1	22.47	8.08	29.73	89.4	6.52	6.5	6.3	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	IS10	15:20:28	11.0	Bottom	3	2	22.47	8.08	29.68	89.6	6.54	6.7	5.6	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR3	14:00:45	0.7	Middle	2	1	22.21	7.9	30.34	93.9	6.86	13.1	14.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR3	14:00:50	0.7	Middle	2	2	22.21	7.9	30.34	93.6	6.84	12.8	14.1	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR4	14:42:46	1.0	Surface	1	1	22.55	7.84	29.51	92.3	6.73	8.2	11.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR4	14:42:32	1.0	Surface	1	2	22.55	7.84	29.51	92.4	6.74	8.2	11.1	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR4	14:42:38	2.7	Bottom	3	1	22.55	7.84	29.52	92.2	6.73	8.2	13.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR4	14:42:24	2.7	Bottom	3	2	22.55	7.84	29.52	92.8	6.77	8.2	11.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR5	15:10:52	1.0	Surface	1	1	22.79	8.07	27.56	91.2	6.7	4.4	6.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR5	15:11:24	1.0	Surface	1	2	22.83	8.06	27.41	91	6.68	4.2	6.8	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR5	15:11:04	4.5	Bottom	3	1	22.56	8.06	29.54	90.5	6.6	6.9	6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR5	15:10:38	4.5	Bottom	3	2	22.6	8.06	29.52	90.9	6.62	7.1	6.1	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10A	16:14:12	1.0	Surface	1	1	22.96	7.84	30.86	87.2	6.26	4.2	7.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10A	16:13:38	1.0	Surface	1	2	22.96	7.84	31.01	87.3	6.27	4.1	7.6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10A	16:13:29	3.2	Middle	2	1	22.96	7.84	31.09	87.3	6.26	4.1	6	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10A	16:14:04	3.2	Middle	2	2	22.96	7.84	31.1	86.9	6.24	4.1	5.1	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10A	16:13:48	5.4	Bottom	3	1	22.96	7.84	31.1	87	6.24	4.2	7.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10A	16:13:19	5.4	Bottom	3	2	22.96	7.83	31.15	87.4	6.27	4.2	8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10B	16:22:33	1.0	Surface	1	1	22.96	7.84	30.8	87.5	6.29	3.9	5.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10B	16:22:54	1.0	Surface	1	2	22.96	7.84	30.78	87.7	6.31	3.9	6.2	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10B	16:22:23	3.7	Bottom	3	1	22.96	7.84	31.02	87.3	6.27	3.7	5.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	SR10B	16:22:41	3.7	Bottom	3	2	22.96	7.84	30.96	87.5	6.29	4	4.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS2	13:59:05	1.0	Surface	1	1	22.71	8.12	27.89	90.7	6.66	4.7	5	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS2	13:58:28	1.0	Surface	1	2	22.64	8.12	28.13	91	6.68	4.2	4.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS2	13:58:14	3.6	Middle	2	1	22.73	8.13	29.35	92.5	6.73	5.9	6.1	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS2	13:58:57	3.6	Middle	2	2	22.64	8.12	29.37	90.6	6.6	6.2	3.7	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS2	13:57:51	6.1	Bottom	3	1	22.44	8.13	29.8	93.7	6.84	8.1	6.2	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS2	13:58:43	6.1	Bottom	3	2	22.46	8.11	29.67	90	6.57	8.3	5.3	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS(MF)5	15:46:53	1.0	Surface	1	1	22.83	7.84	30.32	86.7	6.26	5.4	9.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS(MF)5	15:46:00	1.0	Surface	1	2	22.87	7.84	30.41	86.7	6.26	5.5	8.4	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS(MF)5	15:46:40	6.1	Middle	2	1	22.91	7.84	30.99	85.6	6.15	5.8	8.3	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS(MF)5	15:45:50	6.1	Middle	2	2	22.89	7.83	31.08	86.2	6.19	5.7	6.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS(MF)5	15:45:42	11.2	Bottom	3	1	22.89	7.83	31.2	86.7	6.22	5.9	7.8	
HKLR	HY/2011/03	2013-11-22	Mid-Ebb	Fine	CS(MF)5	15:46:25	11.2	Bottom	3	2	22.9	7.83	31.26	85.8	6.16	5.7	9	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS5	11:01:53	1.0	Surface	1	1	22.07	7.85	30.04	92.1	6.76	15.5	24.6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS5	11:01:25	1.0	Surface	1	2	22.07	7.85	30.05	92.2	6.77	15.9	25.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS5	11:01:45	4.3	Middle	2	1	22.06	7.85	30.11	92	6.75	15.7	26.5	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS5	11:01:17	4.3	Middle	2	2	22.07	7.85	30.12	92.1	6.75	16.6	24.6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS5	11:01:08	7.6	Bottom	3	1	22.06	7.85	30.14	92	6.74	16.2	25.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS5	11:01:35	7.6	Bottom	3	2	22.06	7.85	30.12	91.9	6.74	16.1	26.1	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(MF)6	10:53:05	1.0	Surface	1	1	22.28	7.85	30.08	94.1	6.87	17.3	20.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(MF)6	10:52:49	1.0	Surface	1	2	22.28	7.85	30.07	94.2	6.88	17.5	22	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(MF)6	10:52:56	2.2	Bottom	3	1	22.27	7.85	30.08	94	6.87	17.5	21.5	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(MF)6	10:52:41	2.2	Bottom	3	2	22.27	7.85	30.08	94.3	6.89	17.8	21.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS7	10:45:57	1.0	Surface	1	1	22.28	7.84	29.97	92.3	6.75	22.5	22	

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	2013-11-22	Mid-Flood	Fine	IS7	10:46:15	1.0	Surface	1	2	22.28	7.85	29.97	92.2	6.74	22.6	21.3	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS7	10:46:06	2.2	Bottom	3	1	22.28	7.85	29.97	92.2	6.74	22.4	22.8	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS7	10:45:48	2.2	Bottom	3	2	22.26	7.84	29.97	92.1	6.74	22.1	22.6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS8	10:20:41	1.0	Surface	1	1	22.25	7.83	29.68	88.1	6.45	10.6	12.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS8	10:21:05	1.0	Surface	1	2	22.3	7.83	29.6	90.3	6.61	10.4	11.4	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS8	10:20:34	3.1	Bottom	3	1	22.23	7.83	29.77	88.1	6.45	10.6	11.8	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS8	10:20:50	3.1	Bottom	3	2	22.23	7.83	29.77	89.1	6.53	10.3	11.6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(Mf)9	10:38:33	1.0	Surface	1	1	22.18	7.84	29.81	92.6	6.79	15.2	12	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(Mf)9	10:38:14	1.0	Surface	1	2	22.18	7.84	29.81	92.7	6.8	15.2	13	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(Mf)9	10:38:22	2.6	Bottom	3	1	22.14	7.84	29.82	92.5	6.78	15.3	13.7	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS(Mf)9	10:38:05	2.6	Bottom	3	2	22.18	7.84	29.81	92.7	6.8	15.2	14.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS10	10:42:27	1.0	Surface	1	1	22.4	8.07	29.64	91	6.65	12	17.5	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS10	10:43:19	1.0	Surface	1	2	22.39	8.07	29.66	90.7	6.63	11.5	17.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS10	10:43:03	5.6	Middle	2	1	22.37	8.07	29.7	90.4	6.6	11.7	20.9	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS10	10:42:00	5.6	Middle	2	2	22.37	8.07	29.67	90.6	6.62	11.8	20.1	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS10	10:42:48	10.2	Bottom	3	1	22.37	8.07	29.7	90.4	6.61	12.8	20.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	IS10	10:41:46	10.2	Bottom	3	2	22.38	8.07	29.66	90.8	6.64	12.3	19.8	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR3	11:08:35	0.7	Middle	2	1	22.08	7.85	30.02	92.2	6.76	19.3	25.3	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR3	11:08:43	0.7	Middle	2	2	22.08	7.85	30.02	92.3	6.77	18.9	23.1	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR4	10:27:28	1.0	Surface	1	1	22.29	7.83	29.57	90.6	6.63	12.6	15.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR4	10:27:42	1.0	Surface	1	2	22.29	7.83	29.56	90.4	6.62	12.6	14.4	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR4	10:27:16	2.8	Bottom	3	1	22.28	7.83	29.56	90.8	6.66	12.5	14.1	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR4	10:27:35	2.8	Bottom	3	2	22.29	7.83	29.55	90.5	6.63	12.7	15.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR5	10:54:31	1.0	Surface	1	1	22.39	8.08	29.66	90.6	6.62	13.2	18.7	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR5	10:55:43	1.0	Surface	1	2	22.46	8.07	29.61	90.8	6.63	12.6	19.8	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR5	10:55:28	4.6	Bottom	3	1	22.37	8.08	29.71	90.4	6.61	13	19.1	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR5	10:54:15	4.6	Bottom	3	2	22.36	8.07	29.74	90.4	6.6	13.3	20	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10A	09:20:02	1.0	Surface	1	1	22.81	7.81	30.21	87.2	6.31	6.2	11.9	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10A	09:20:35	1.0	Surface	1	2	22.8	7.81	30.2	87.2	6.31	6.2	13.3	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10A	09:20:23	3.3	Middle	2	1	22.82	7.81	30.27	87	6.28	6.5	13.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10A	09:19:52	3.3	Middle	2	2	22.84	7.81	30.42	87	6.28	6.6	14	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10A	09:19:43	5.5	Bottom	3	1	22.84	7.8	30.58	87.3	6.29	6.8	12.8	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10A	09:20:11	5.5	Bottom	3	2	22.84	7.81	30.54	87.1	6.28	6.7	12.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10B	09:13:17	1.0	Surface	1	1	22.9	7.81	31.16	87.9	6.31	7.1	10.7	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10B	09:13:38	1.0	Surface	1	2	22.9	7.82	31.17	87	6.24	7.3	9.3	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10B	09:13:08	4.0	Bottom	3	1	22.9	7.81	31.16	88.7	6.37	7.2	9.9	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	SR10B	09:13:28	4.0	Bottom	3	2	22.9	7.82	31.17	87.2	6.26	7.2	10	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS2	12:08:28	1.0	Surface	1	1	22.77	8.07	29.08	90.8	6.62	5	6.3	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS2	12:09:06	1.0	Surface	1	2	22.74	8.07	29.13	90.9	6.62	5.3	6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS2	12:08:12	3.4	Middle	2	1	22.52	8.07	29.56	90.5	6.6	8.2	8.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS2	12:08:55	3.4	Middle	2	2	22.5	8.07	29.61	90.6	6.61	7.8	8.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS2	12:08:00	5.7	Bottom	3	1	22.47	8.07	29.69	90.2	6.58	8.5	8.2	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS2	12:08:41	5.7	Bottom	3	2	22.5	8.07	29.66	90.2	6.58	8.1	8.8	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS(Mf)5	09:52:15	1.0	Surface	1	1	22.74	7.84	29.93	86.7	6.29	8.9	8.6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS(Mf)5	09:51:23	1.0	Surface	1	2	22.75	7.83	29.97	86.8	6.29	9	8.6	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS(Mf)5	09:51:12	6.3	Middle	2	1	22.89	7.83	30.67	86.6	6.24	11.4	6.1	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS(Mf)5	09:52:03	6.3	Middle	2	2	22.88	7.83	30.63	86	6.19	11.4	6.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS(Mf)5	09:51:04	11.6	Bottom	3	1	22.87	7.83	30.66	87	6.27	11.2	9.4	
HKLR	HY/2011/03	2013-11-22	Mid-Flood	Fine	CS(Mf)5	09:51:52	11.6	Bottom	3	2	22.9	7.83	30.7	86.1	6.2	11.5	9.6	

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	2013-11-25	Mid-Ebb	Fine	IS5	05:48:16	1.0	Surface	1	1	22.49	7.88	28.89	91.9	6.74	12.1	11	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS5	05:49:03	1.0	Surface	1	2	22.5	7.88	28.86	91.7	6.72	11.9	10.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS5	05:48:03	4.8	Middle	2	1	22.49	7.88	28.92	91.8	6.73	12.7	13.1	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS5	05:48:40	4.8	Middle	2	2	22.52	7.88	28.91	91.6	6.71	12.3	12.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS5	05:47:54	8.5	Bottom	3	1	22.49	7.88	28.91	91.9	6.73	12.6	12.3	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS5	05:48:31	8.5	Bottom	3	2	22.52	7.88	28.92	91.6	6.71	12.3	12.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)6	05:40:50	1.0	Surface	1	1	21.85	7.84	28.76	95.4	7.08	16.5	11	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)6	05:40:18	1.0	Surface	1	2	21.88	7.82	28.76	95	7.04	15.7	10.9	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)6	05:40:37	2.0	Bottom	3	1	21.92	7.83	28.83	95.5	7.07	17	11.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)6	05:40:03	2.0	Bottom	3	2	22.06	7.8	28.28	94.6	7.01	16.2	10.9	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS7	05:29:28	1.0	Surface	1	1	22.16	7.81	28.98	94.7	6.98	10.6	6.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS7	05:29:11	1.0	Surface	1	2	22.16	7.8	28.95	95.2	7.02	10.1	6.7	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS7	05:29:02	2.3	Bottom	3	1	22.16	7.79	29.06	95.7	7.04	13.4	18.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS7	05:29:17	2.3	Bottom	3	2	22.17	7.81	29.03	95.1	7	12.7	18.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS8	05:04:42	1.0	Surface	1	1	22.37	7.83	27.53	93	6.89	8.3	6.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS8	05:05:04	1.0	Surface	1	2	22.09	7.84	27.75	93.7	6.96	8.5	5.2	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS8	05:04:36	2.7	Bottom	3	1	22.43	7.81	29.08	93.8	6.87	11.7	21.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS8	05:04:52	2.7	Bottom	3	2	22.41	7.83	29.09	94.3	6.91	12	20.2	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)9	05:21:38	1.0	Surface	1	1	22.36	7.84	28.99	96.1	7.05	5.8	4.4	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)9	05:21:24	1.0	Surface	1	2	22.34	7.82	28.95	96.4	7.08	5.7	3.5	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)9	05:21:17	2.6	Bottom	3	1	22.37	7.82	29.08	96.9	7.11	6	6.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS(MF)9	05:21:32	2.6	Bottom	3	2	22.36	7.83	29.09	96.3	7.06	6	6.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS10	05:03:35	1.0	Surface	1	1	22.35	8.06	26.02	90.6	6.77	3.4	3.4	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS10	05:03:00	1.0	Surface	1	2	22.33	8.06	26.02	90.6	6.77	3.2	4.4	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS10	05:02:45	5.2	Middle	2	1	22.74	8.05	27.87	89.7	6.58	4.5	4.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS10	05:03:22	5.2	Middle	2	2	22.69	8.05	27.98	89.9	6.6	4.5	5.9	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS10	05:02:35	9.4	Bottom	3	1	22.79	8.02	30.81	91.2	6.57	4.4	5.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	IS10	05:03:11	9.4	Bottom	3	2	22.61	8.03	30.48	91.3	6.62	4.5	6.3	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR3	05:59:04	0.9	Middle	2	1	22.52	7.88	28.89	91.7	6.71	11.8	12.6	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR3	05:58:54	0.9	Middle	2	2	22.53	7.88	28.89	91.6	6.7	11.6	12.9	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR4	05:12:10	1.0	Surface	1	1	22.19	7.86	27.99	94.5	7	7.1	7.2	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR4	05:12:29	1.0	Surface	1	2	22.18	7.86	28.24	94.7	7.01	6.7	7.5	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR4	05:12:00	2.6	Bottom	3	1	22.32	7.85	29.06	94.9	6.97	8.9	10.1	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR4	05:12:19	2.6	Bottom	3	2	22.31	7.86	28.78	95	6.99	8	8.6	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR5	05:12:49	1.0	Surface	1	1	22.37	8.04	26.09	92.2	6.88	2.2	4.2	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR5	05:13:07	1.0	Surface	1	2	22.31	8.04	26.03	92.3	6.9	2.2	3.7	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR5	05:12:57	3.6	Bottom	3	1	22.38	8.04	26.26	92.5	6.89	2.2	8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR5	05:12:41	3.6	Bottom	3	2	22.43	8.04	26.39	92.4	6.88	2.2	7.9	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10A	03:53:45	1.0	Surface	1	1	22.45	7.88	29.69	92.7	6.76	2.5	3.4	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10A	03:51:53	1.0	Surface	1	2	22.6	7.88	30.1	91.5	6.64	2.4	2.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10A	03:53:32	3.2	Middle	2	1	22.7	7.88	30.36	94.2	6.82	2.6	5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10A	03:51:47	3.2	Middle	2	2	22.64	7.88	30.16	91.6	6.64	2.5	4.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10A	03:51:41	5.4	Bottom	3	1	22.65	7.87	30.22	91.7	6.65	2.6	5.6	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10A	03:53:21	5.4	Bottom	3	2	22.7	7.88	30.37	97.1	7.03	2.6	5.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10B	03:41:58	1.0	Surface	1	1	22.66	7.86	30.48	90.6	6.56	2.6	3.3	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10B	03:42:19	1.0	Surface	1	2	22.67	7.86	30.56	90.1	6.52	2.6	3.3	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	SR10B	03:41:41	4.6	Bottom	3	1	22.68	7.85	30.66	91.2	6.59	2.9	7.9	

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	2013-11-25	Mid-Ebb	Fine	SR10B	03:42:07	4.6	Bottom	3	2	22.68	7.86	30.67	90.2	6.52	2.7	8.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS2	06:31:22	1.0	Surface	1	1	22.48	8.06	26.39	90.7	6.74	2.3	6.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS2	06:30:39	1.0	Surface	1	2	22.5	8.06	26.43	90.1	6.69	2.4	6.9	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS2	06:31:09	4.1	Middle	2	1	22.63	8.06	26.86	89.8	6.64	2.8	5.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS2	06:30:29	4.1	Middle	2	2	22.69	8.06	26.75	89.3	6.6	3	5.2	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS2	06:30:59	7.1	Bottom	3	1	22.69	8.03	30.31	90.7	6.57	3.2	4.9	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS2	06:30:21	7.1	Bottom	3	2	22.78	8.02	30.36	90.5	6.54	3.3	5.7	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS(Mf)5	04:28:23	1.0	Surface	1	1	22.43	7.87	28.1	89.2	6.58	4.3	6.5	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS(Mf)5	04:29:02	1.0	Surface	1	2	22.4	7.87	28.16	89.9	6.63	4.5	5.9	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS(Mf)5	04:28:49	6.8	Middle	2	1	22.69	7.88	28.73	88.8	6.49	4.9	5.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS(Mf)5	04:28:11	6.8	Middle	2	2	22.8	7.87	29.9	88.7	6.43	4.6	5.1	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS(Mf)5	04:28:40	12.5	Bottom	3	1	22.86	7.87	31.08	89.3	6.42	4.2	7.8	
HKLR	HY/2011/03	2013-11-25	Mid-Ebb	Fine	CS(Mf)5	04:28:04	12.5	Bottom	3	2	22.89	7.87	31.26	89.6	6.43	4.1	6.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS5	11:47:30	1.0	Surface	1	1	22.35	7.92	28.26	94.7	6.98	11.2	10.6	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS5	11:48:09	1.0	Surface	1	2	22.32	7.93	28.17	95.1	7.02	11.8	9.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS5	11:47:56	4.8	Middle	2	1	22.31	7.92	28.37	94.4	6.96	13.5	10.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS5	11:47:18	4.8	Middle	2	2	22.39	7.92	28.39	94.4	6.95	12.8	11.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS5	11:47:11	8.6	Bottom	3	1	22.39	7.92	28.4	94.5	6.96	12.2	10.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS5	11:47:44	8.6	Bottom	3	2	22.31	7.92	28.38	94.5	6.97	13.1	10.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)6	11:56:36	1.0	Surface	1	1	22.3	7.91	28.06	97.7	7.22	11.9	9.3	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)6	11:56:18	1.0	Surface	1	2	22.28	7.91	27.98	98.2	7.26	13	9.1	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)6	11:56:08	2.2	Bottom	3	1	22.35	7.9	28.38	98.7	7.27	14.5	31.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)6	11:56:24	2.2	Bottom	3	2	22.32	7.9	28.29	98.2	7.24	14.4	32.6	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS7	12:03:27	1.0	Surface	1	1	22.41	7.89	28.48	97.7	7.19	9.4	10.4	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS7	12:03:11	1.0	Surface	1	2	22.4	7.89	28.49	98.2	7.22	10.1	10.2	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS7	12:03:18	2.2	Bottom	3	1	22.4	7.89	28.6	97.9	7.2	9.7	11.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS7	12:03:03	2.2	Bottom	3	2	22.41	7.89	28.6	98.6	7.25	9.8	10.1	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS8	12:29:37	1.0	Surface	1	1	22.58	7.84	27.28	94.8	7	16.7	10.4	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS8	12:29:17	1.0	Surface	1	2	22.57	7.84	27.24	96.1	7.1	15	9.6	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS8	12:29:07	2.6	Bottom	3	1	22.58	7.83	27.59	96.9	7.14	17.7	11.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS8	12:29:30	2.6	Bottom	3	2	22.59	7.84	27.74	95.2	7.01	17	11.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)9	12:10:55	1.0	Surface	1	1	22.42	7.88	27.8	93.8	6.93	19.2	16.8	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)9	12:11:15	1.0	Surface	1	2	22.41	7.89	27.83	93.8	6.92	18.9	15.6	
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)9	12:10:44	2.2	Bottom	3	1	22.37	7.88	28.11	93.7	6.92	20.5	16.8	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS(Mf)9	12:11:04	2.2	Bottom	3	2	22.36	7.88	28.25	93.7	6.91	19.8	17.1	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS10	13:15:04	1.0	Surface	1	1	22.53	8.09	26.61	92.7	6.88	5.5	3.4	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS10	13:15:47	1.0	Surface	1	2	22.53	8.09	26.56	92.3	6.85	5.2	5.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS10	13:14:49	5.3	Middle	2	1	22.57	8.09	27.89	91.1	6.7	6.9	3.4	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS10	13:15:34	5.3	Middle	2	2	22.58	8.09	27.91	90.7	6.68	7	4.1	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS10	13:14:37	9.6	Bottom	3	1	22.68	8.07	29.86	92.4	6.71	10.3	5.7	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	IS10	13:15:22	9.6	Bottom	3	2	22.72	8.07	29.94	92	6.67	10.2	5.6	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR3	11:34:03	0.9	Middle	2	1	22.33	7.96	28.37	99.3	7.32	12.2	10.3	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR3	11:34:14	0.9	Middle	2	2	22.32	7.95	28.35	98.1	7.23	12.3	11.1	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR4	12:21:58	1.0	Surface	1	1	22.47	7.85	27.27	94	6.96	15.6	15.7	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR4	12:21:34	1.0	Surface	1	2	22.47	7.85	27.24	95.5	7.07	15.8	14.8	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR4	12:21:28	2.5	Bottom	3	1	22.46	7.85	27.25	96.3	7.13	15.6	17.3	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR4	12:21:43	2.5	Bottom	3	2	22.46	7.85	27.27	94.7	7.01	15.6	15	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR5	13:04:09	1.0	Surface	1	1	22.56	8.09	27.85	93.2	6.86	3.7	5.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR5	13:04:34	1.0	Surface	1	2	22.55	8.08	27.85	92.9	6.84	3.8	4.2	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								

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	2013-11-25	Mid-Flood	Sunny	SR5	13:04:19	3.5	Bottom	3	1	22.56	8.08	27.97	93	6.84	4	9.5	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR5	13:03:55	3.5	Bottom	3	2	22.56	8.08	27.91	93.3	6.87	4	10.3	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10A	13:40:13	1.0	Surface	1	1	22.89	7.92	31.61	87.9	6.29	4.1	5	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10A	13:40:51	1.0	Surface	1	2	22.89	7.93	31.53	87.9	6.3	4.1	4.8	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10A	13:40:04	3.3	Middle	2	1	22.88	7.92	31.85	87.7	6.27	4.6	5.8	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10A	13:40:37	3.3	Middle	2	2	22.87	7.92	31.88	87.5	6.26	4.4	5.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10A	13:39:44	5.5	Bottom	3	1	22.87	7.92	31.97	88.1	6.3	4.8	4.7	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10A	13:40:26	5.5	Bottom	3	2	22.87	7.93	32	87.7	6.27	5.1	6.4	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10B	13:51:39	1.0	Surface	1	1	22.89	7.93	31.76	87.2	6.24	4.7	6.5	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10B	13:52:03	1.0	Surface	1	2	22.9	7.93	31.64	87.2	6.25	4.7	6.4	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10B	13:51:30	4.9	Bottom	3	1	22.87	7.93	31.96	87.1	6.23	5.5	6.4	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	SR10B	13:51:52	4.9	Bottom	3	2	22.87	7.93	31.95	86.9	6.22	5.4	6.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS2	11:37:01	1.0	Surface	1	1	22.55	8.16	26.56	93.1	6.91	2	4.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS2	11:37:43	1.0	Surface	1	2	22.54	8.14	26.53	92.5	6.87	2	5.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS2	11:37:27	3.9	Middle	2	1	22.55	8.15	27.28	91.2	6.74	3.1	4.7	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS2	11:36:48	3.9	Middle	2	2	22.54	8.16	27.39	92.2	6.81	3	4.7	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS2	11:37:14	6.8	Bottom	3	1	22.73	8.13	29.45	92.4	6.72	4.6	6	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS2	11:36:22	6.8	Bottom	3	2	22.77	8.17	28.99	93.6	6.82	4.7	5.7	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS(Mf)5	13:07:30	1.0	Surface	1	1	22.69	7.9	29.34	89.8	6.54	4.4	4.2	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS(Mf)5	13:08:12	1.0	Surface	1	2	22.71	7.9	29.41	89.4	6.51	4.7	4.1	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS(Mf)5	13:07:56	6.8	Middle	2	1	22.88	7.9	31.58	87.5	6.27	8.4	5.9	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS(Mf)5	13:07:12	6.8	Middle	2	2	22.88	7.89	31.59	87.6	6.28	8.7	5.1	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS(Mf)5	13:07:45	12.6	Bottom	3	1	22.87	7.89	31.61	89	6.38	7.9	4.6	
HKLR	HY/2011/03	2013-11-25	Mid-Flood	Sunny	CS(Mf)5	13:07:03	12.6	Bottom	3	2	22.87	7.89	31.62	88.7	6.36	8.2	5.6	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS5	08:43:07	1.0	Surface	1	1	22.27	7.87	30.15	92.5	6.76	5.8	5.8	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS5	08:43:35	1.0	Surface	1	2	22.23	7.91	29.87	92.6	6.78	5.5	7.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS5	08:43:27	4.7	Middle	2	1	22.53	7.9	30.59	92.9	6.73	6.3	5.7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS5	08:43:02	4.7	Middle	2	2	22.48	7.88	30.41	92.4	6.71	6.3	6.8	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS5	08:42:54	8.3	Bottom	3	1	22.55	7.84	32.21	93	6.68	6.4	4.8	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS5	08:43:22	8.3	Bottom	3	2	22.53	7.89	32.36	93.1	6.68	6.4	5.7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)6	08:35:41	1.0	Surface	1	1	21.9	7.79	29.13	95.2	7.04	10.5	8.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)6	08:35:32	1.0	Surface	1	2	21.9	7.74	29.12	95.2	7.04	10.7	9.4	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)6	08:35:25	2.4	Bottom	3	1	21.89	7.65	29.12	95.6	7.07	11.8	9.9	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)6	08:35:37	2.4	Bottom	3	2	21.89	7.76	29.12	95.2	7.04	11.4	10.5	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS7	08:29:21	1.0	Surface	1	1	21.94	7.79	29.13	93.9	6.94	17.1	5.4	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS7	08:29:54	1.0	Surface	1	2	21.94	7.85	29.13	94.1	6.95	17.3	5.4	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS7	08:29:43	2.4	Bottom	3	1	21.94	7.82	29.14	93.9	6.94	19.8	7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS7	08:29:14	2.4	Bottom	3	2	21.94	7.74	29.14	93.6	6.91	20	6.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS8	08:04:04	1.0	Surface	1	1	22.16	7.8	29.65	90	6.6	6.5	5.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS8	08:04:47	1.0	Surface	1	2	22.16	7.85	29.65	89.9	6.59	6.2	5.3	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS8	08:04:23	2.5	Bottom	3	1	22.26	7.82	29.89	90.1	6.59	9.1	4.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS8	08:03:49	2.5	Bottom	3	2	22.23	7.75	29.77	90	6.59	8.9	3.7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)9	08:23:29	1.0	Surface	1	1	21.87	7.78	29.24	94.9	7.02	7.2	5.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)9	08:23:46	1.0	Surface	1	2	21.87	7.82	29.25	94.8	7.01	7.3	4.5	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)9	08:23:34	2.4	Bottom	3	1	21.86	7.79	29.24	94.9	7.02	7.5	6.9	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS(Mf)9	08:23:15	2.4	Bottom	3	2	21.86	7.7	29.24	95	7.03	7.5	7.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS10	07:04:32	1.0	Surface	1	1	22.19	8.15	30.62	93.1	6.79	2.6	5.2	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS10	07:05:10	1.0	Surface	1	2	22.2	8.15	30.63	92.9	6.77	2.6	4.5	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS10	07:04:23	5.2	Middle	2	1	22.27	8.15	30.77	93	6.77	2.7	6.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS10	07:05:01	5.2	Middle	2	2	22.25	8.16	30.75	92.6	6.74	2.6	4.5	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS10	07:04:14	9.4	Bottom	3	1	22.29	8.15	31.01	93	6.76	2.7	4.7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	IS10	07:04:51	9.4	Bottom	3	2	22.33	8.15	31.22	92.6	6.72	2.8	4.6	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR3	08:53:59	0.6	Middle	2	1	22.08	7.9	29.9	94	6.9	4.9	5.4	

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	2013-11-27	Mid-Ebb	Cloudy	SR3	08:54:03	0.6	Middle	2	2	22.09	7.9	29.9	94	6.9	5.1	4	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR4	08:15:41	1.0	Surface	1	1	22.16	7.87	29.64	90.4	6.64	5.5	5.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR4	08:16:11	1.0	Surface	1	2	22.17	7.88	29.66	90.6	6.65	5.3	5.1	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR4	08:15:50	2.4	Bottom	3	1	22.17	7.87	29.7	90.6	6.65	5.8	4.6	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR4	08:15:27	2.4	Bottom	3	2	22.17	7.86	29.69	90.5	6.64	5.9	5.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR5	07:15:49	1.0	Surface	1	1	22.18	8.15	30.6	92.8	6.77	2.3	5.8	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR5	07:15:30	1.0	Surface	1	2	22.18	8.15	30.6	92.8	6.77	2.3	6.4	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR5	07:15:19	3.6	Bottom	3	1	22.18	8.15	30.62	92.8	6.77	2.4	4	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR5	07:15:41	3.6	Bottom	3	2	22.17	8.15	30.61	92.8	6.77	2.3	5.4	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10A	07:00:57	1.0	Surface	1	1	22.49	7.94	31.87	89.8	6.46	2.1	2.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10A	07:00:10	1.0	Surface	1	2	22.51	7.92	31.9	89.9	6.47	1.9	2.9	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10A	07:00:39	3.3	Middle	2	1	22.57	7.93	32.04	89.6	6.44	2.2	4.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10A	07:00:00	3.3	Middle	2	2	22.58	7.92	32.04	89.6	6.44	2.1	3.7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10A	07:00:28	5.6	Bottom	3	1	22.59	7.93	32.07	89.5	6.42	2.4	3.9	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10A	06:59:48	5.6	Bottom	3	2	22.58	7.91	32.05	89.7	6.44	2.3	4.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10B	06:50:21	1.0	Surface	1	1	22.6	7.93	31.99	89	6.39	2.3	2	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10B	06:50:01	1.0	Surface	1	2	22.61	7.93	31.96	89.4	6.42	2.3	2.3	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10B	06:49:49	4.5	Bottom	3	1	22.59	7.92	31.95	89.6	6.44	2.4	2	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	SR10B	06:50:09	4.5	Bottom	3	2	22.59	7.92	31.98	89.2	6.41	2.3	2.9	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS2	08:32:05	1.0	Surface	1	1	22.5	8.16	30.9	94.8	6.86	2.2	3.2	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS2	08:31:27	1.0	Surface	1	2	22.5	8.16	30.9	94.8	6.86	2.1	5	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS2	08:31:54	3.9	Middle	2	1	22.49	8.17	31.1	94.3	6.82	2.5	4.8	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS2	08:31:17	3.9	Middle	2	2	22.49	8.17	30.98	94.4	6.83	2.4	4.7	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS2	08:31:47	6.8	Bottom	3	1	22.49	8.16	31.61	94.4	6.81	2.5	3.6	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS2	08:31:05	6.8	Bottom	3	2	22.49	8.16	31.58	94.4	6.81	2.5	4.4	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS(MF)5	07:32:49	1.0	Surface	1	1	22.19	7.81	30.67	88.2	6.43	3.2	4.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS(MF)5	07:33:34	1.0	Surface	1	2	22.2	7.86	30.72	88.3	6.43	3.3	3.1	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS(MF)5	07:33:25	6.8	Middle	2	1	22.29	7.85	30.66	86.8	6.31	3.4	4.2	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS(MF)5	07:32:41	6.8	Middle	2	2	22.47	7.8	30.53	86.6	6.29	3.5	2.2	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS(MF)5	07:33:10	12.5	Bottom	3	1	22.76	7.84	31.7	86.5	6.21	3.6	4.3	
HKLR	HY/2011/03	2013-11-27	Mid-Ebb	Cloudy	CS(MF)5	07:32:31	12.5	Bottom	3	2	22.71	7.76	31.52	86.8	6.24	3.7	2.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS5	14:20:30	1.0	Surface	1	1	22.28	7.9	29.51	98.7	7.23	6.6	6.4	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS5	14:19:24	1.0	Surface	1	2	22.29	7.88	29.59	98.6	7.22	6.8	6.3	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS5	14:20:11	4.7	Middle	2	1	22.28	7.89	29.67	97.9	7.17	6.9	6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS5	14:19:13	4.7	Middle	2	2	22.31	7.88	29.78	97.5	7.13	7	6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS5	14:19:57	8.4	Bottom	3	1	22.31	7.89	30.18	97.3	7.1	7.4	6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS5	14:19:01	8.4	Bottom	3	2	22.31	7.86	30.33	97.3	7.09	7.5	5.9	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)6	14:26:24	1.0	Surface	1	1	22.28	7.87	29.28	99.1	7.27	10.8	19.4	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)6	14:26:07	1.0	Surface	1	2	22.26	7.81	29.29	98.5	7.23	11	19.3	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)6	14:26:01	2.5	Bottom	3	1	22.26	7.76	29.28	98.2	7.21	12	21	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)6	14:26:16	2.5	Bottom	3	2	22.25	7.84	29.29	99	7.27	11.7	21	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS7	14:33:55	1.0	Surface	1	1	22.33	7.89	29.23	98.7	7.23	6.3	7.6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS7	14:33:25	1.0	Surface	1	2	22.22	7.82	29.28	98	7.2	6.1	7	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS7	14:33:35	2.5	Bottom	3	1	22.3	7.83	29.89	98	7.16	8.9	6.8	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS7	14:33:19	2.5	Bottom	3	2	22.18	7.76	29.3	97.7	7.18	8.6	6.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS8	14:56:44	1.0	Surface	1	1	22.67	7.88	30.08	87.3	6.33	7	3.5	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS8	14:56:10	1.0	Surface	1	2	22.62	7.87	29.71	87	6.33	7	5.3	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS8	14:56:00	2.5	Bottom	3	1	22.76	7.83	30.58	85.8	6.2	9.3	4.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS8	14:56:30	2.5	Bottom	3	2	22.77	7.85	30.62	86.4	6.23	9	6.8	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)9	14:39:29	1.0	Surface	1	1	22.54	7.84	29.9	96.4	7.01	13.6	5.9	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)9	14:40:01	1.0	Surface	1	2	22.55	7.9	29.89	96.6	7.03	13.4	7.5	

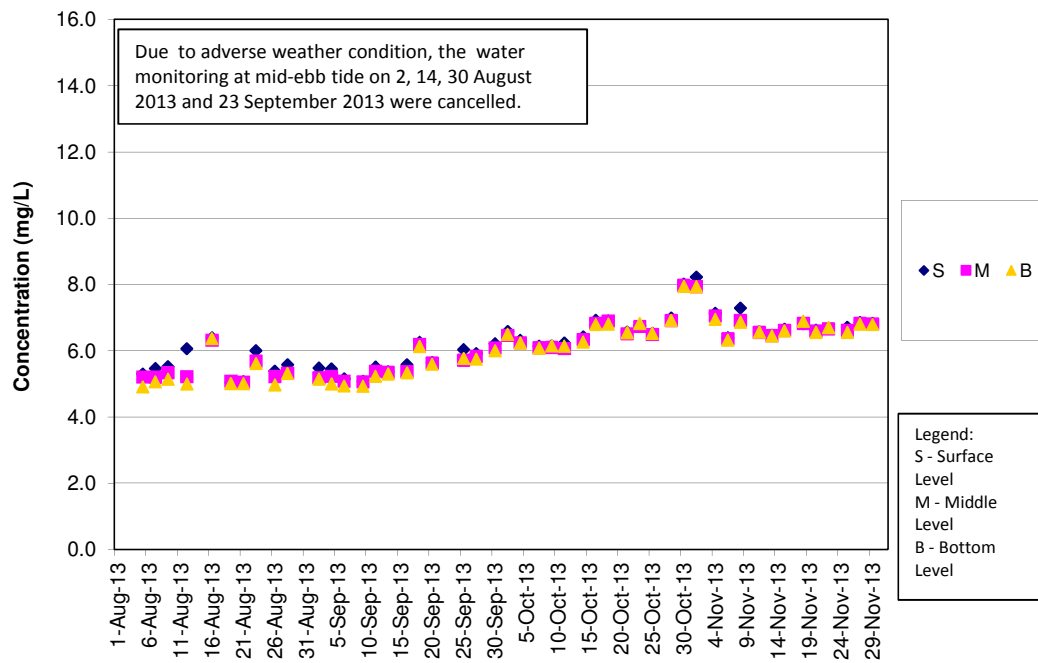
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)9	14:39:19	2.5	Bottom	3	1	22.5	7.76	30.1	96.2	7	14.6	7.8	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS(MF)9	14:39:51	2.5	Bottom	3	2	22.51	7.87	30.11	96.4	7.01	14.9	7.3	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS10	14:48:15	1.0	Surface	1	1	22.85	8.19	29.99	96	6.94	2.4	2.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS10	14:49:06	1.0	Surface	1	2	22.85	8.19	29.99	95.4	6.9	2.4	2.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS10	14:48:04	5.1	Middle	2	1	22.6	8.19	30.53	94.6	6.86	3.1	3.4	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS10	14:48:54	5.1	Middle	2	2	22.58	8.19	30.58	93.3	6.76	3.2	2.8	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS10	14:48:42	9.2	Bottom	3	1	22.43	8.18	31	93	6.74	3.4	8.3	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	IS10	14:47:53	9.2	Bottom	3	2	22.57	8.18	30.65	95.3	6.9	3.3	7.6	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR3	14:08:05	0.7	Middle	2	1	22.29	7.75	29.56	98.6	7.22	7	7.3	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR3	14:08:02	0.7	Middle	2	2	22.28	7.72	29.53	98.6	7.23	7.1	5.6	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR4	14:50:42	1.0	Surface	1	1	22.69	7.88	30	92.9	6.74	5.8	3.6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR4	14:50:53	1.0	Surface	1	2	22.69	7.89	29.98	94.4	6.84	5.7	3.2	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR4	14:50:48	2.5	Bottom	3	1	22.68	7.88	30.02	92.7	6.72	6.6	6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR4	14:50:28	2.5	Bottom	3	2	22.69	7.87	30.03	92.8	6.73	6.5	4	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR5	14:39:18	1.0	Surface	1	1	22.89	8.19	29.95	97.9	7.08	2.4	3.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR5	14:38:56	1.0	Surface	1	2	22.88	8.19	29.94	98.1	7.09	2.5	2.2	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR5	14:38:46	3.5	Bottom	3	1	22.89	8.19	30	98.1	7.09	2.6	3.8	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR5	14:39:06	3.5	Bottom	3	2	22.9	8.19	30.01	97.9	7.08	2.5	2.5	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10A	15:59:28	1.0	Surface	1	1	22.5	7.91	31.66	91.2	6.57	2.8	3.9	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10A	16:00:20	1.0	Surface	1	2	22.51	7.94	31.69	91.4	6.55	2.5	3.3	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10A	15:59:15	3.3	Middle	2	1	22.6	7.9	32.13	90.4	6.49	3.2	5.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10A	16:00:08	3.3	Middle	2	2	22.56	7.92	31.97	91.1	6.57	2.8	4	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10A	15:58:52	5.6	Bottom	3	1	22.59	7.83	32.16	90.4	6.48	3.3	6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10A	15:59:53	5.6	Bottom	3	2	22.62	7.93	32.25	90.4	6.48	3.2	5.3	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10B	16:11:41	1.0	Surface	1	1	22.47	7.94	31.41	91.2	6.59	2.3	4.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10B	16:11:07	1.0	Surface	1	2	22.47	7.94	31.28	91.1	6.58	2.6	2.6	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10B	16:11:25	4.5	Bottom	3	1	22.59	7.93	32.19	91	6.53	2.8	4.9	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	SR10B	16:10:54	4.5	Bottom	3	2	22.59	7.93	32.16	91.2	6.54	2.9	7.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS2	13:07:56	1.0	Surface	1	1	22.66	8.24	29.95	95	6.9	4.9	2	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS2	13:07:20	1.0	Surface	1	2	22.7	8.26	29.89	96.2	6.98	5	2.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS2	13:07:02	4.1	Middle	2	1	22.55	8.27	30.72	94.8	6.87	5.5	5.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS2	13:07:45	4.1	Middle	2	2	22.51	8.24	30.75	94.5	6.85	5.5	6.9	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS2	13:07:30	7.1	Bottom	3	1	22.55	8.25	30.64	95.8	6.94	5.6	5.2	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS2	13:06:36	7.1	Bottom	3	2	22.45	8.32	31.04	96.3	6.97	5.3	5.7	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS(MF)5	15:27:56	1.0	Surface	1	1	22.52	7.89	31.03	91.1	6.59	2.4	6.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS(MF)5	15:28:51	1.0	Surface	1	2	22.53	7.92	31.04	91.3	6.6	2.2	5.2	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS(MF)5	15:28:40	6.8	Middle	2	1	22.53	7.91	31.08	90.3	6.53	2.4	5.1	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS(MF)5	15:27:47	6.8	Middle	2	2	22.53	7.88	31.1	90	6.51	2.5	3.6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS(MF)5	15:28:22	12.5	Bottom	3	1	22.59	7.91	31.49	89.4	6.44	2.6	6	
HKLR	HY/2011/03	2013-11-27	Mid-Flood	Cloudy	CS(MF)5	15:27:41	12.5	Bottom	3	2	22.54	7.86	31.21	89.4	6.46	2.7	5.6	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS5	10:52:33	1.0	Surface	1	1	20.74	7.97	30.54	95.1	7.12	5.4	8.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS5	10:52:57	1.0	Surface	1	2	20.74	7.97	30.54	95	7.11	5.6	7.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS5	10:52:25	4.2	Middle	2	1	20.88	7.97	30.75	94.9	7.08	6.2	8.4	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS5	10:52:50	4.2	Middle	2	2	20.86	7.97	30.74	94.8	7.08	6.4	8.1	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS5	10:52:17	7.4	Bottom	3	1	20.95	7.97	31.16	95.6	7.11	6.1	7.1	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS5	10:52:42	7.4	Bottom	3	2	20.83	7.97	31	95.3	7.11	6.2	7.4	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(MF)6	10:44:24	1.0	Surface	1	1	20.5	7.94	30.41	96.5	7.27	9.2	11.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(MF)6	10:44:54	1.0	Surface	1	2	20.5	7.96	30.41	96.3	7.25	9.3	11.9	
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(MF)6	10:44:16	2.2	Bottom	3	1	20.51	7.94	30.42	96.6	7.27	9.4	12.3	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(MF)6	10:44:36	2.2	Bottom	3	2	20.5	7.94	30.43	96.3	7.25	9.5	11.7	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS7	10:38:21	1.0	Surface	1	1	20.56	7.95	30.52	97.3	7.32	8.4	12.6	

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	2013-11-29	Mid-Ebb	Sunny	IS7	10:38:40	1.0	Surface	1	2	20.55	7.95	30.52	96.7	7.27	8.3	12.2	
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS7	10:38:31	2.2	Bottom	3	1	20.56	7.95	30.54	97.1	7.3	8.1	13.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS7	10:38:13	2.2	Bottom	3	2	20.56	7.94	30.53	97.8	7.35	8.4	12.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS8	10:09:56	1.0	Surface	1	1	20.51	7.95	31.05	94.6	7.1	7.3	9.2	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS8	10:09:38	1.0	Surface	1	2	20.48	7.95	31.09	94.6	7.1	7.2	8.2	
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS8	10:09:47	3.0	Bottom	3	1	20.48	7.95	31.14	94.3	7.07	7.4	7.4	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS8	10:09:30	3.0	Bottom	3	2	20.46	7.95	31.16	94.4	7.08	7.1	7	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(Mf)9	10:28:02	1.0	Surface	1	1	20.64	7.93	30.68	95.1	7.13	9.3	11.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(Mf)9	10:27:47	1.0	Surface	1	2	20.64	7.93	30.68	95.1	7.13	9.4	10.7	
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(Mf)9	10:27:53	2.7	Bottom	3	1	20.64	7.93	30.7	95.1	7.13	9.5	11.6	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS(Mf)9	10:27:37	2.7	Bottom	3	2	20.65	7.93	30.72	95.2	7.13	9.8	11.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS10	09:54:58	1.0	Surface	1	1	21.63	8.14	32.55	91.6	6.68	3.7	8.2	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS10	09:55:49	1.0	Surface	1	2	21.62	8.14	32.53	91.1	6.64	3.8	6.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS10	09:54:44	5.4	Middle	2	1	21.64	8.14	32.57	91.6	6.67	3.8	7.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS10	09:55:34	5.4	Middle	2	2	21.65	8.14	32.56	90.8	6.62	4.1	9.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS10	09:54:32	9.8	Bottom	3	1	21.64	8.14	32.57	91.7	6.68	5.3	11.3	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	IS10	09:55:27	9.8	Bottom	3	2	21.64	8.15	32.57	90.9	6.62	5	11	
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR3	11:02:46	0.7	Middle	2	1	20.71	7.97	30.47	96.1	7.2	5.2	7.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR3	11:02:53	0.7	Middle	2	2	20.72	7.97	30.47	96.1	7.2	5.1	6.5	
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Ebb		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR4	10:15:58	1.0	Surface	1	1	19.86	7.92	29.79	92.1	7.04	3.8	5.2	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR4	10:15:41	1.0	Surface	1	2	20.06	7.91	29.89	92.2	7.02	3.7	5.1	
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR4	10:15:35	2.7	Bottom	3	1	19.96	7.91	30.06	92.7	7.07	3.7	7.1	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR4	10:15:47	2.7	Bottom	3	2	19.91	7.91	29.89	92.1	7.03	3.7	5.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR5	10:06:15	1.0	Surface	1	1	21.6	8.15	32.5	91	6.64	3.7	8.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR5	10:05:44	1.0	Surface	1	2	21.6	8.14	32.51	90.8	6.62	4	8	
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR5	10:05:53	4.6	Bottom	3	1	21.6	8.14	32.51	90.7	6.61	3.9	9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR5	10:05:28	4.6	Bottom	3	2	21.63	8.14	32.54	90.7	6.61	4.3	9.2	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10A	09:05:37	1.0	Surface	1	1	21.93	7.98	32.92	92.1	6.66	2.9	6	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10A	09:06:06	1.0	Surface	1	2	21.92	7.99	32.93	91.9	6.65	3	6.4	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10A	09:05:57	3.2	Middle	2	1	21.92	7.98	32.96	91.8	6.64	3	7	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10A	09:05:28	3.2	Middle	2	2	21.94	7.97	32.95	92	6.65	2.9	6.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10A	09:05:18	5.3	Bottom	3	1	21.93	7.97	32.97	92.1	6.66	2.9	8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10A	09:05:48	5.3	Bottom	3	2	21.93	7.98	32.97	91.8	6.64	2.9	6	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10B	08:57:16	1.0	Surface	1	1	21.87	7.92	32.84	91.9	6.65	2.7	4.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10B	08:56:59	1.0	Surface	1	2	21.87	7.91	32.83	92.2	6.68	2.6	6.5	
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Ebb		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10B	08:56:53	4.2	Bottom	3	1	21.87	7.91	32.84	92.3	6.68	2.7	10.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	SR10B	08:57:08	4.2	Bottom	3	2	21.87	7.92	32.86	91.9	6.66	2.7	9.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS2	11:21:05	1.0	Surface	1	1	21.22	8.16	32.35	92.8	6.82	3.5	6.1	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS2	11:22:04	1.0	Surface	1	2	21.22	8.16	32.35	92.9	6.83	3.3	6.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS2	11:21:46	3.5	Middle	2	1	21.22	8.16	32.36	92.6	6.81	3.4	6.5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS2	11:20:49	3.5	Middle	2	2	21.23	8.16	32.36	92.7	6.81	3.8	5.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS2	11:21:32	6.0	Bottom	3	1	21.23	8.16	32.36	92.5	6.8	3.5	7.9	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS2	11:20:37	6.0	Bottom	3	2	21.23	8.16	32.36	92.4	6.79	3.6	7.1	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS(Mf)5	09:38:03	1.0	Surface	1	1	21.96	7.99	32.95	91.3	6.59	2.8	5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS(Mf)5	09:38:46	1.0	Surface	1	2	21.96	8	32.93	90.9	6.57	2.8	6.2	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS(Mf)5	09:38:34	6.2	Middle	2	1	21.95	7.99	33	90.6	6.55	2.8	5	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS(Mf)5	09:37:50	6.2	Middle	2	2	21.95	7.99	33	90.9	6.56	2.9	4.8	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS(Mf)5	09:38:23	11.4	Bottom	3	1	21.96	7.99	33.02	90.5	6.54	2.9	6	
HKLR	HY/2011/03	2013-11-29	Mid-Ebb	Sunny	CS(Mf)5	09:37:40	11.4	Bottom	3	2	21.96	7.98	33.02	90.8	6.56	2.9	7.4	

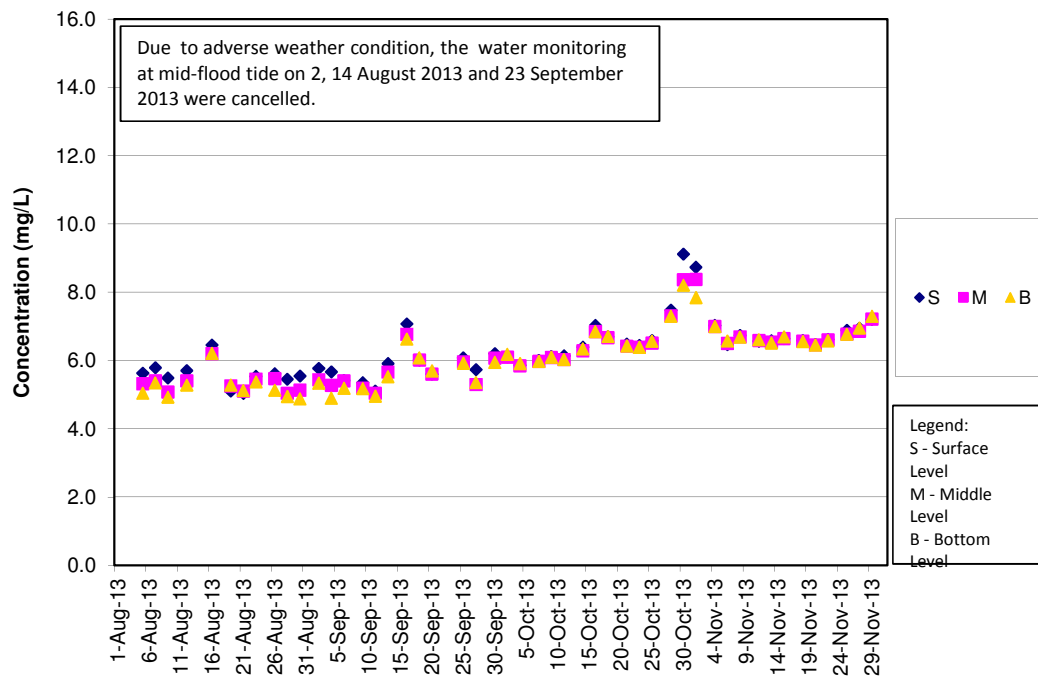
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS5	14:53:05	1.0	Surface	1	1	20.68	7.97	30.17	97.7	7.34	10.3	12.9	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS5	14:52:36	1.0	Surface	1	2	20.68	7.97	30.18	97.8	7.35	10.3	12.8	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS5	14:52:56	4.3	Middle	2	1	20.68	7.97	30.2	97.5	7.33	10.8	16	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS5	14:52:27	4.3	Middle	2	2	20.69	7.97	30.22	97.5	7.33	10.4	16.7	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS5	14:52:45	7.5	Bottom	3	1	20.68	7.97	30.22	97.5	7.33	10.3	17.9	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS5	14:52:19	7.5	Bottom	3	2	20.7	7.97	30.26	97.6	7.33	10.6	15.7	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)6	15:00:39	1.0	Surface	1	1	20.83	7.97	30.32	100.6	7.53	11.1	12.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)6	15:00:55	1.0	Surface	1	2	20.83	7.97	30.32	100.5	7.52	11.1	12.3	
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)6			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)6	15:00:46	2.2	Bottom	3	1	20.83	7.97	30.33	100.5	7.53	11.3	13.3	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)6	15:00:33	2.2	Bottom	3	2	20.83	7.97	30.33	100.6	7.53	11.3	14.4	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS7	15:07:35	1.0	Surface	1	1	20.65	7.94	30.25	98.4	7.39	13.4	17.2	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS7	15:07:53	1.0	Surface	1	2	20.65	7.95	30.26	98	7.36	13.3	16.1	
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS7			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS7	15:07:24	2.2	Bottom	3	1	20.64	7.94	30.27	98.5	7.4	14	17.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS7	15:07:41	2.2	Bottom	3	2	20.65	7.95	30.26	98.1	7.37	13.4	15.8	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS8	15:32:26	1.0	Surface	1	1	20.95	7.95	31.17	97.4	7.24	12.8	10.8	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS8	15:32:44	1.0	Surface	1	2	20.95	7.96	31.14	96.8	7.2	12.6	9.4	
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS8			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS8	15:32:17	3.1	Bottom	3	1	20.97	7.95	31.38	97.9	7.26	14.2	12.2	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS8	15:32:35	3.1	Bottom	3	2	20.96	7.95	31.41	97.1	7.21	14.4	11.3	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)9	15:14:22	1.0	Surface	1	1	20.96	7.94	30.66	94.6	7.05	16.7	10.6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)9	15:14:39	1.0	Surface	1	2	20.95	7.95	30.63	95	7.08	16.3	10.4	
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		IS(MF)9			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)9	15:14:13	2.7	Bottom	3	1	20.97	7.93	30.98	95	7.07	16.5	12	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS(MF)9	15:14:29	2.7	Bottom	3	2	20.95	7.94	30.82	95	7.08	16.4	12.6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS10	15:59:27	1.0	Surface	1	1	21.48	8.17	32.27	92.4	6.76	3.7	6.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS10	16:00:08	1.0	Surface	1	2	21.46	8.17	32.24	93.1	6.82	3.4	5.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS10	15:59:17	5.5	Middle	2	1	21.53	8.17	32.38	91.7	6.7	4.3	7.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS10	15:59:52	5.5	Middle	2	2	21.52	8.17	32.37	92.1	6.73	4.2	6.2	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS10	15:59:05	9.9	Bottom	3	1	21.56	8.17	32.47	92.2	6.73	4.6	7.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	IS10	15:59:43	9.9	Bottom	3	2	21.53	8.17	32.41	92.3	6.74	5	6.7	
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Surface	1	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR3	14:40:17	0.7	Middle	2	1	20.71	7.97	30.24	99.9	7.5	9.6	12.4	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR3	14:40:11	0.7	Middle	2	2	20.7	7.97	30.23	100.2	7.52	9.6	12	
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	1								
HKLR	HY/2011/03		Mid-Flood		SR3			Bottom	3	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR4	15:26:53	1.0	Surface	1	1	20.81	7.94	30.43	100.3	7.51	5.3	8.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR4	15:26:37	1.0	Surface	1	2	20.76	7.93	30.45	102.6	7.69	5.2	9.6	
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR4			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR4	15:26:44	2.7	Bottom	3	1	20.79	7.93	30.65	101.5	7.59	5.1	8.6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR4	15:26:28	2.7	Bottom	3	2	20.69	7.92	30.53	103.2	7.74	5.5	8.7	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR5	15:47:37	1.0	Surface	1	1	21.49	8.17	32.29	94.4	6.9	3.4	6.6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR5	15:48:02	1.0	Surface	1	2	21.49	8.17	32.3	93.9	6.87	3.4	6.3	
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR5			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR5	15:47:50	4.5	Bottom	3	1	21.53	8.16	32.38	94	6.87	3.5	7.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR5	15:47:24	4.5	Bottom	3	2	21.52	8.17	32.37	94.5	6.91	3.7	7.4	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10A	16:41:19	1.0	Surface	1	1	21.91	7.99	32.9	91.7	6.64	3.5	5.4	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10A	16:41:47	1.0	Surface	1	2	21.92	7.99	32.91	91.5	6.62	3.4	6.3	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10A	16:41:09	3.3	Middle	2	1	21.92	7.99	32.94	91.8	6.64	3.5	6.3	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10A	16:41:39	3.3	Middle	2	2	21.93	7.99	32.94	91.4	6.61	3.5	7.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10A	16:41:02	5.5	Bottom	3	1	21.91	7.99	32.95	91.8	6.64	3.6	6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10A	16:41:28	5.5	Bottom	3	2	21.92	7.99	32.94	91.4	6.61	3.6	6.4	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10B	16:51:28	1.0	Surface	1	1	21.93	8	32.89	91.1	6.59	3.6	7	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10B	16:51:07	1.0	Surface	1	2	21.92	8	32.89	91.1	6.59	3.6	6.2	
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	1								
HKLR	HY/2011/03		Mid-Flood		SR10B			Middle	2	2								
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	SR10B	16:50:57	4.4	Bottom	3	1	21.93	8	32.92	91.1	6.58	3.6	7.3	

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	2013-11-29	Mid-Flood	Sunny	SR10B	16:51:16	4.4	Bottom	3	2	21.93	8	32.92	90.9	6.57	3.5	5.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS2	14:24:45	1.0	Surface	1	1	21.55	8.27	32.32	97.7	7.14	2.1	8	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS2	14:24:02	1.0	Surface	1	2	21.55	8.27	32.34	99.7	7.28	2.2	8.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS2	14:23:47	3.3	Middle	2	1	21.59	8.27	32.42	100.5	7.33	2.6	7.6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS2	14:24:32	3.3	Middle	2	2	21.6	8.27	32.38	97.3	7.1	2.3	7.6	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS2	14:23:37	5.5	Bottom	3	1	21.66	8.26	32.55	102.4	7.46	2.9	6.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS2	14:24:19	5.5	Bottom	3	2	21.65	8.26	32.46	98	7.14	3	5.9	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS(Mf)5	16:07:03	1.0	Surface	1	1	21.89	7.98	32.78	91.5	6.62	4.4	7.9	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS(Mf)5	16:07:41	1.0	Surface	1	2	21.89	7.98	32.77	91.5	6.63	4.2	7.2	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS(Mf)5	16:07:29	6.5	Middle	2	1	21.89	7.98	32.85	91.2	6.6	4.4	7.5	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS(Mf)5	16:06:54	6.5	Middle	2	2	21.9	7.98	32.85	91.1	6.59	4.3	6.9	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS(Mf)5	16:06:44	11.9	Bottom	3	1	21.9	7.97	32.86	91.4	6.61	4.3	7.1	
HKLR	HY/2011/03	2013-11-29	Mid-Flood	Sunny	CS(Mf)5	16:07:18	11.9	Bottom	3	2	21.89	7.98	32.87	91	6.59	4.2	7.1	

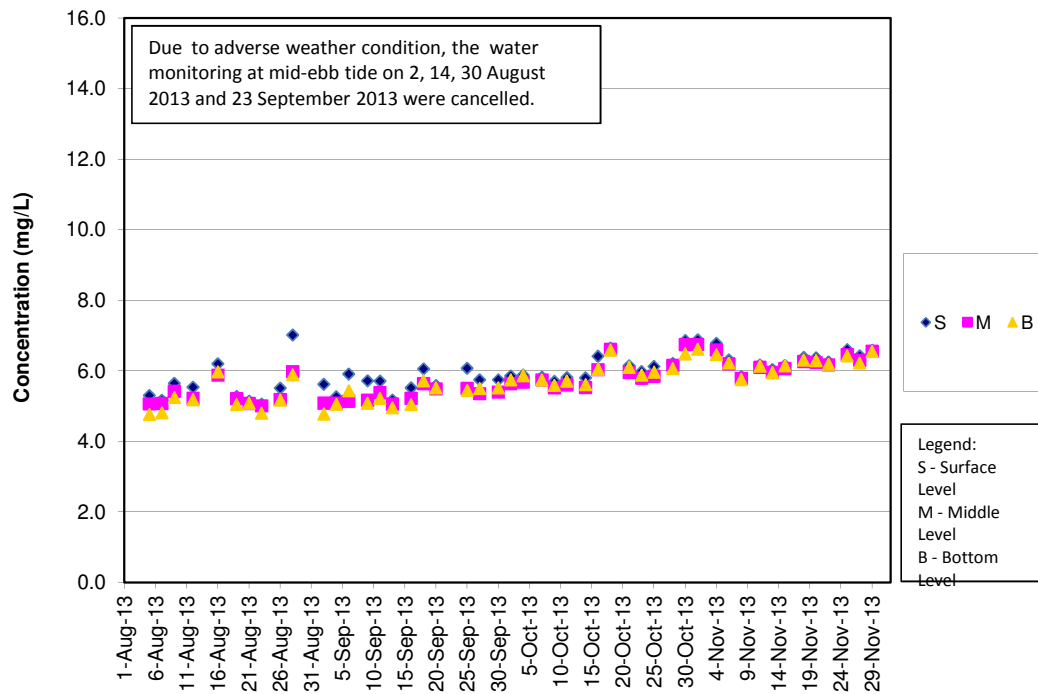
DO Concentrations at Station CS2 (Mid Ebb)



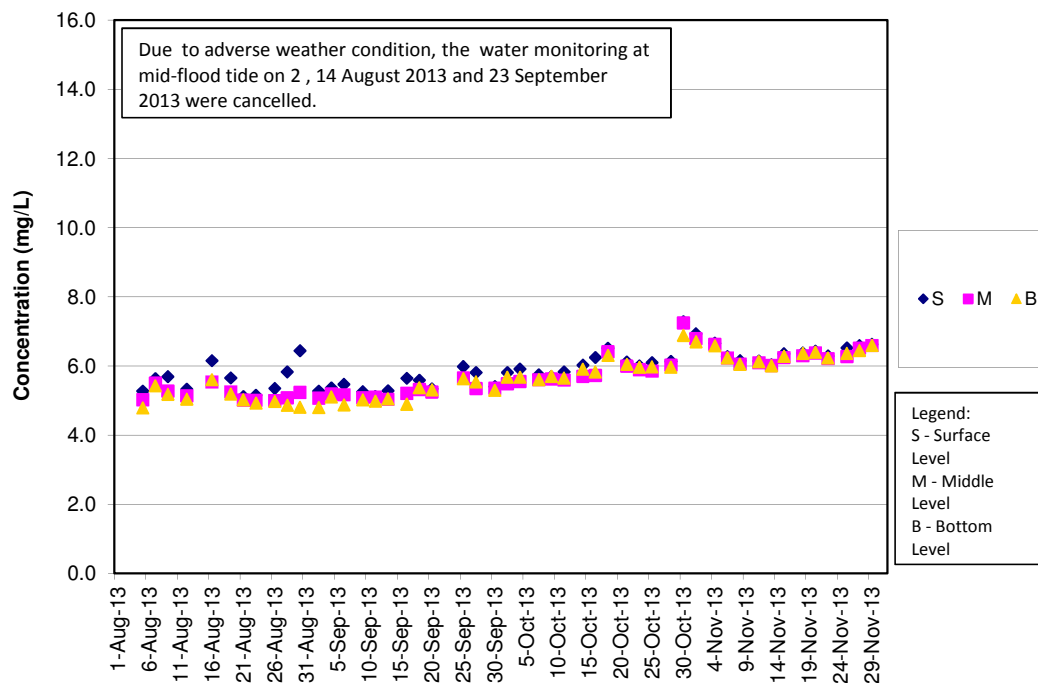
DO Concentrations at Station CS2 (Mid Flood)



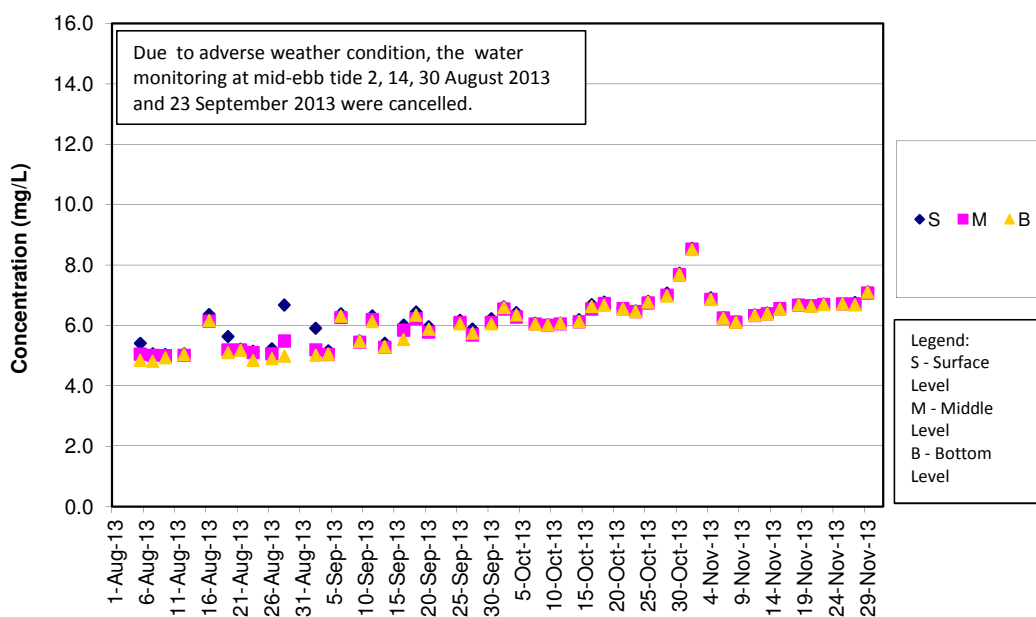
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



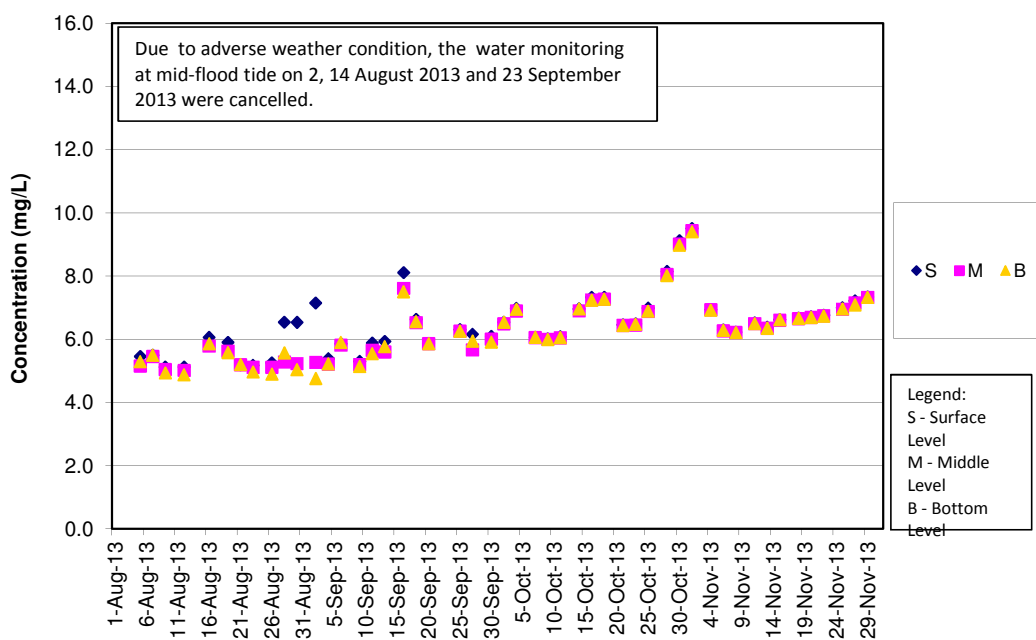
DO Concentrations at Station CS(Mf)5 (Mid Flood)



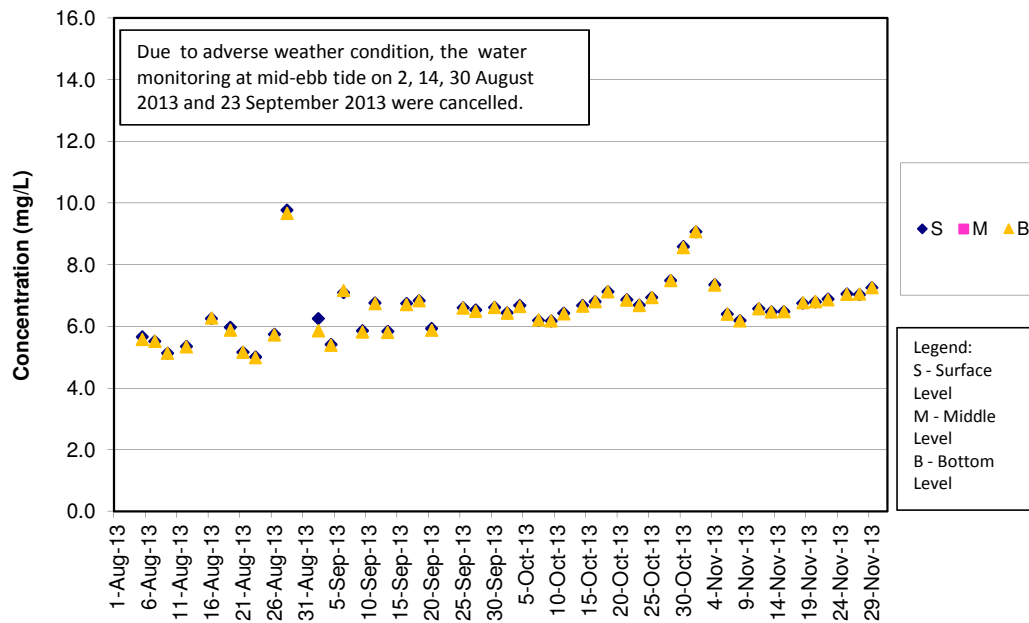
DO Concentrations at Station IS5 (Mid Ebb)



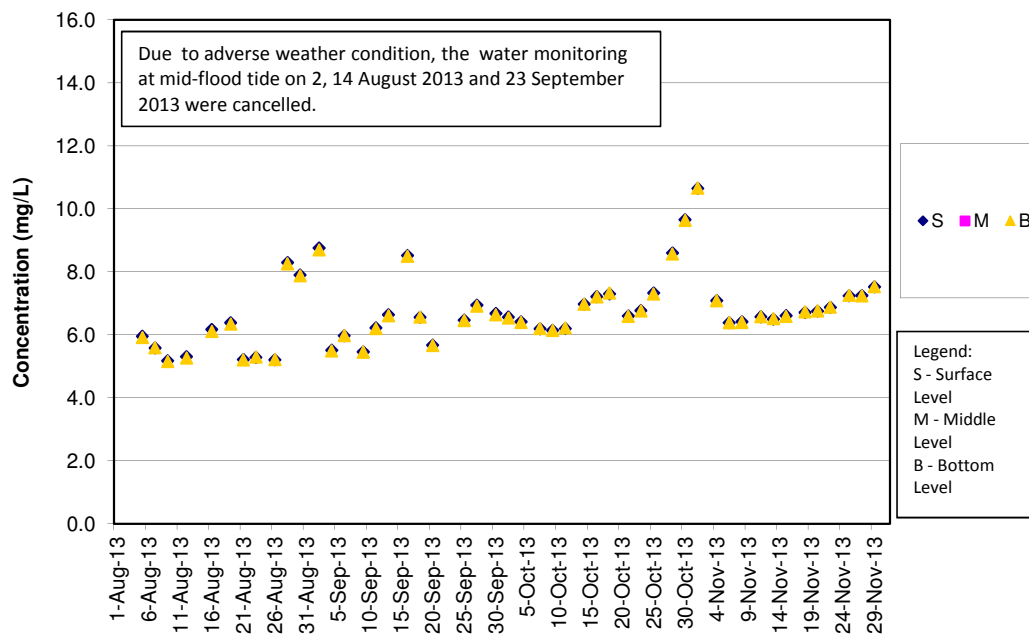
DO Concentrations at Station IS5 (Mid Flood)



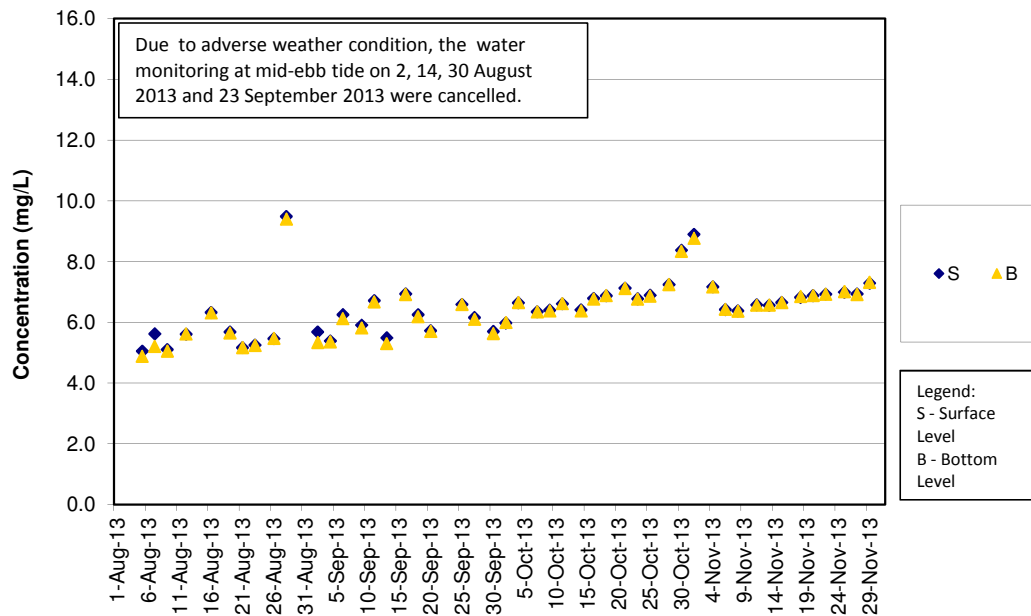
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



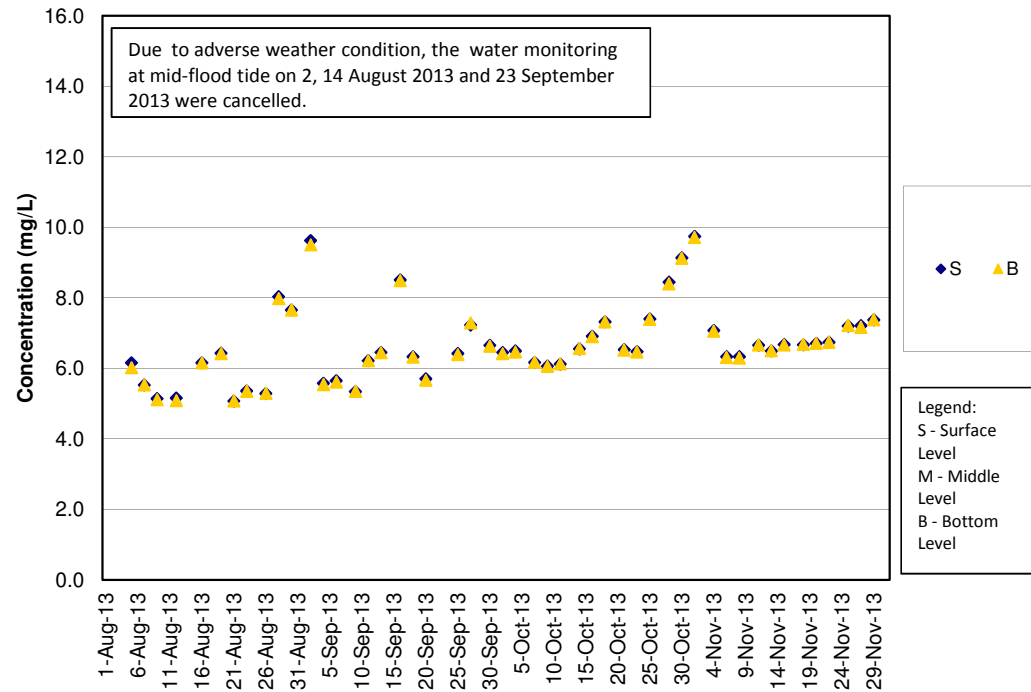
DO Concentrations at Station IS(Mf)6 (Mid Flood)



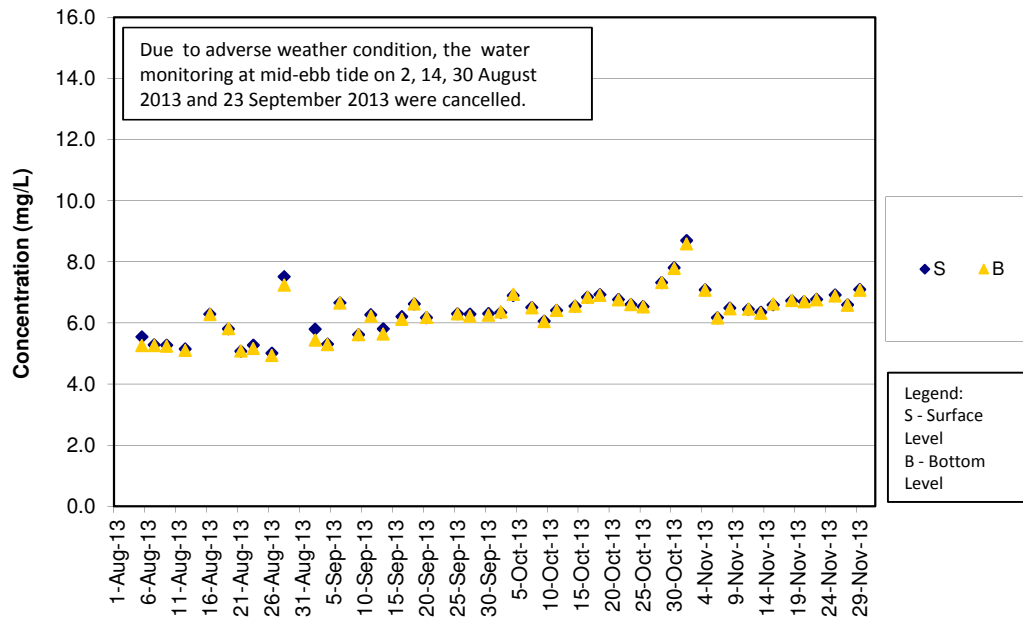
DO Concentrations at Station IS7 (Mid Ebb)



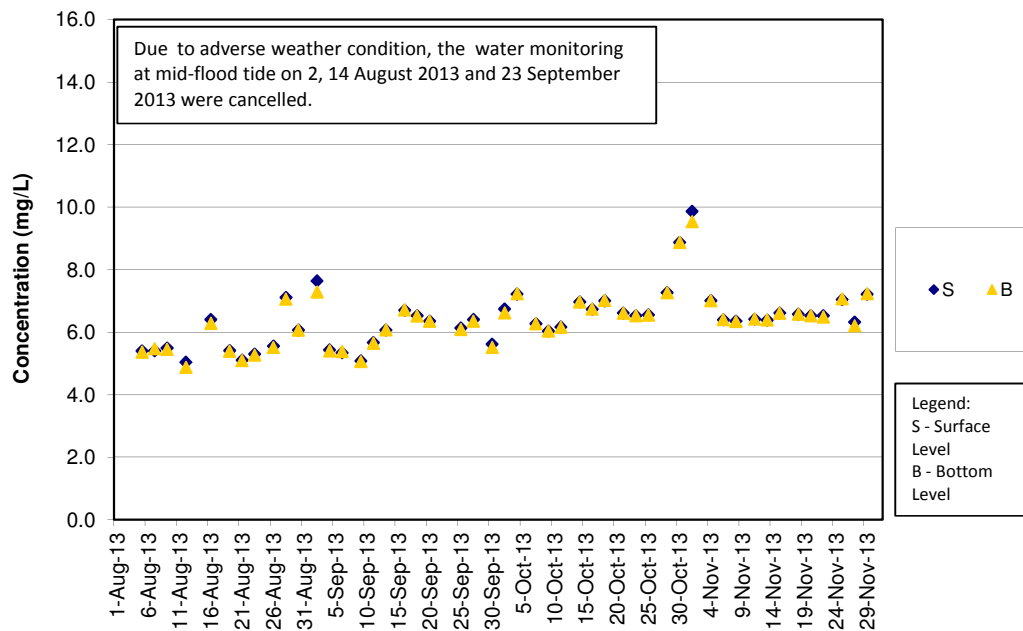
DO Concentrations at Station IS7 (Mid Flood)



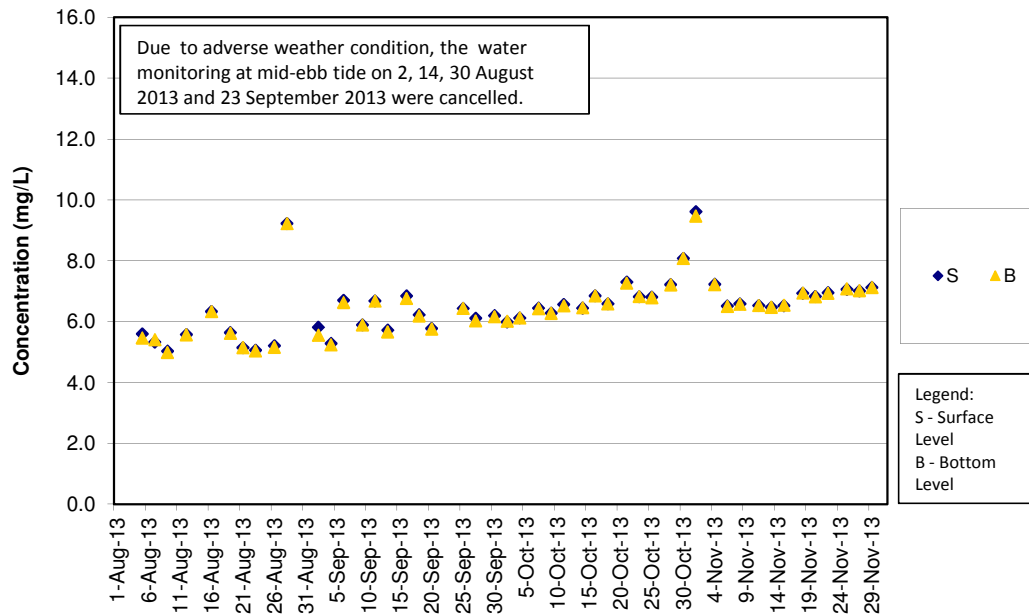
DO Concentrations at Station IS8 (Mid Ebb)



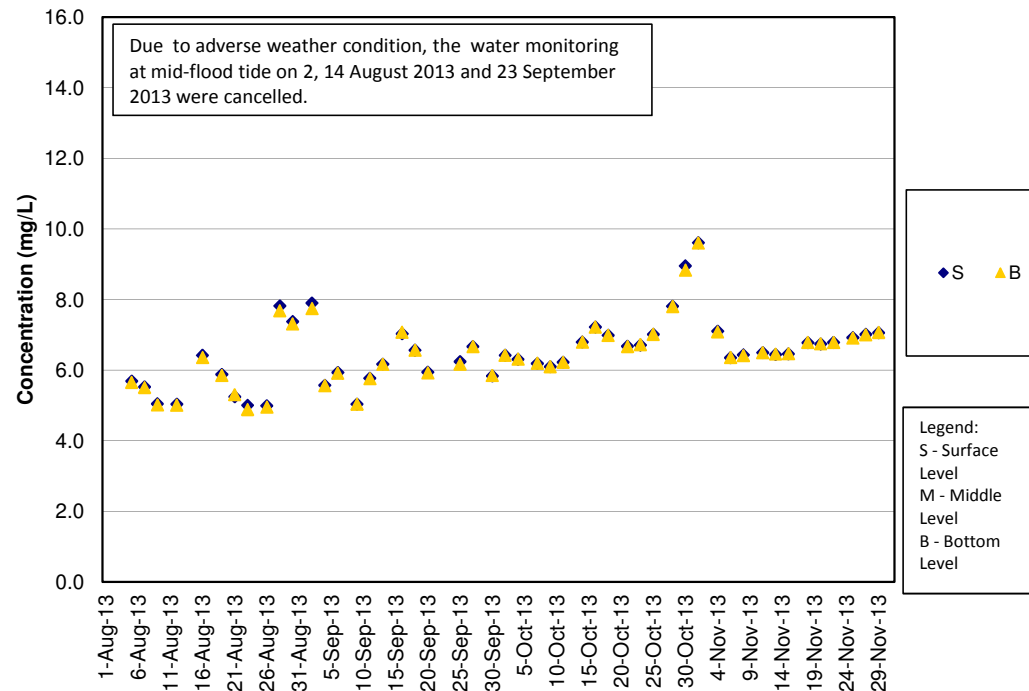
DO Concentrations at Station IS8 (Mid Flood)



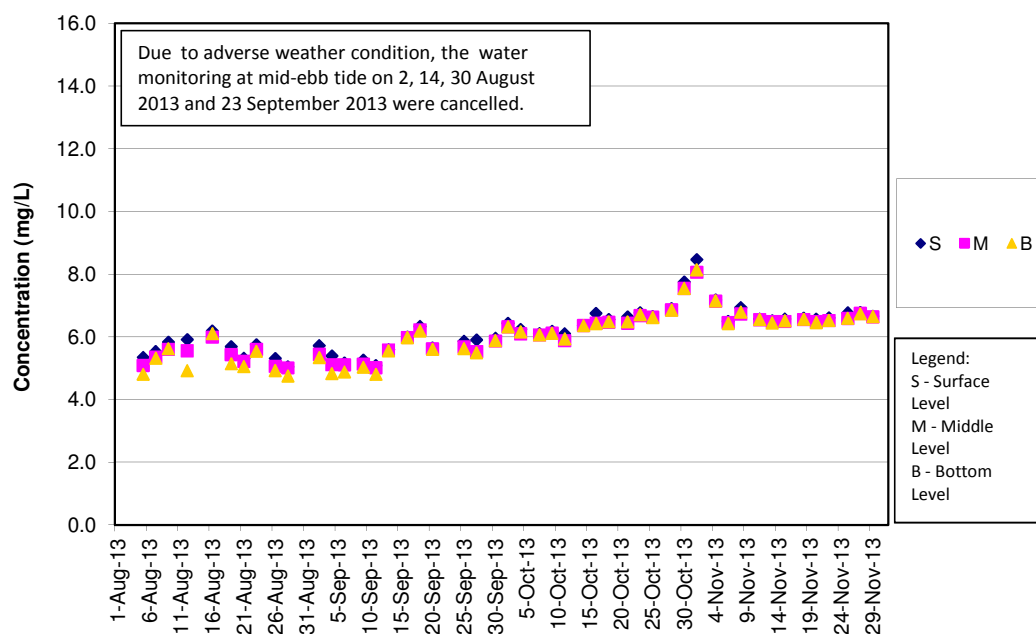
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



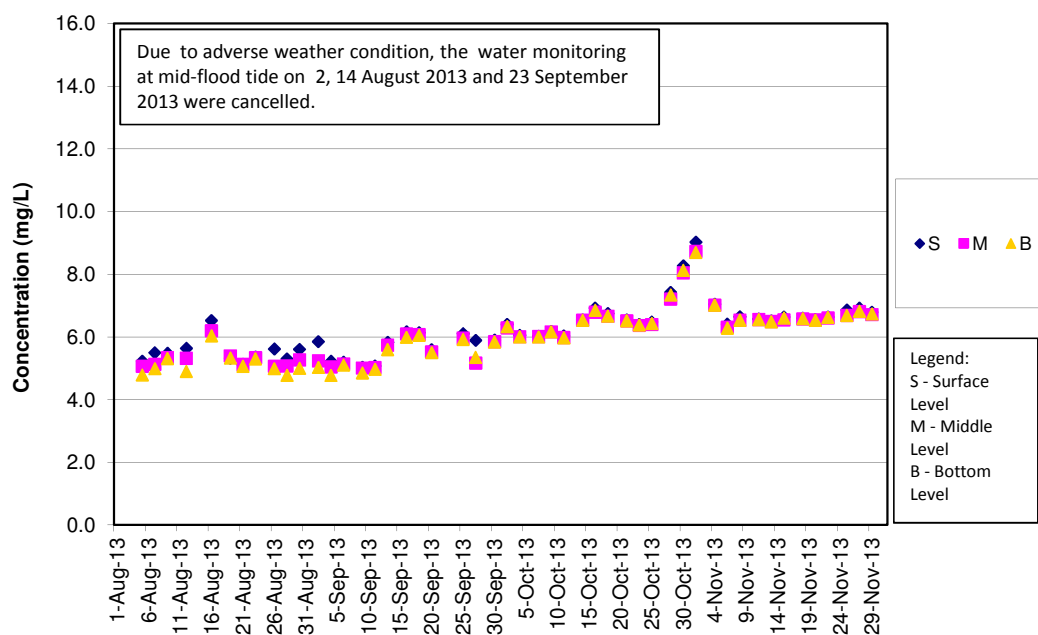
DO Concentrations at Station IS(Mf)9 (Mid Flood)



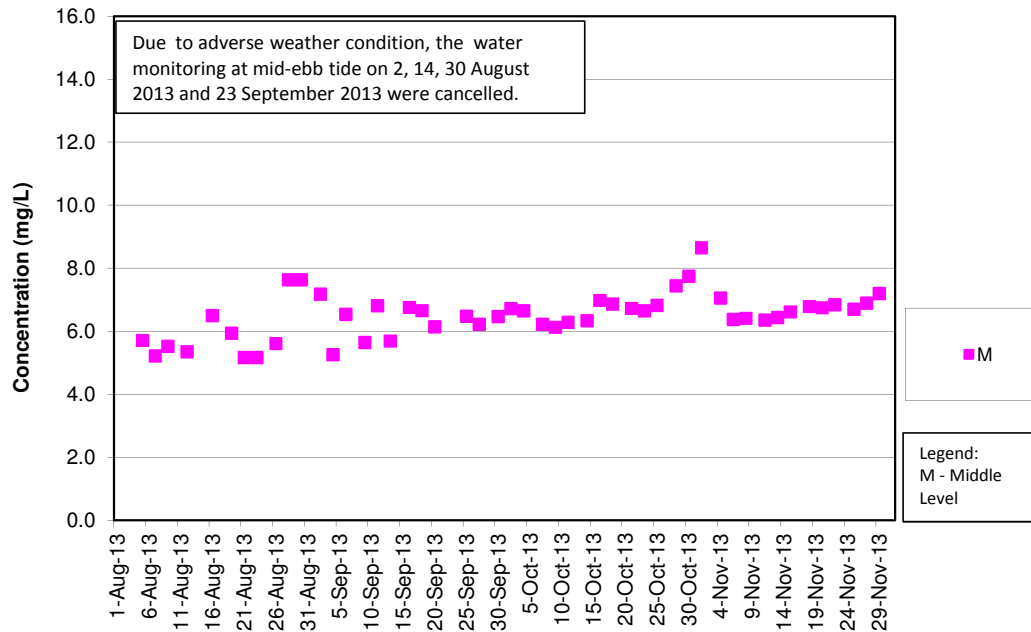
DO Concentrations at Station IS10 (Mid Ebb)



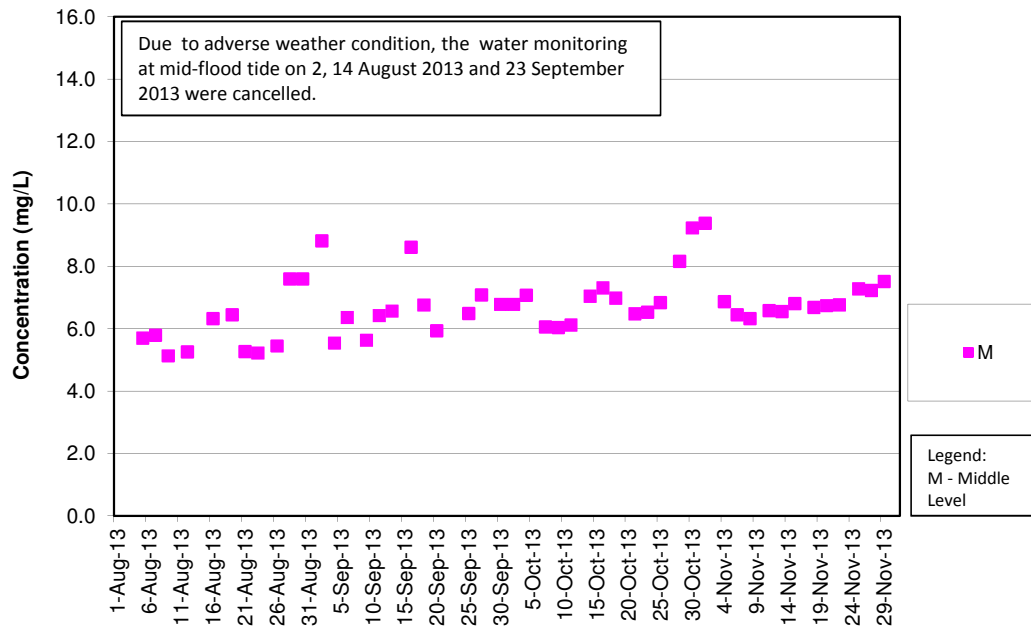
DO Concentrations at Station IS10 (Mid Flood)



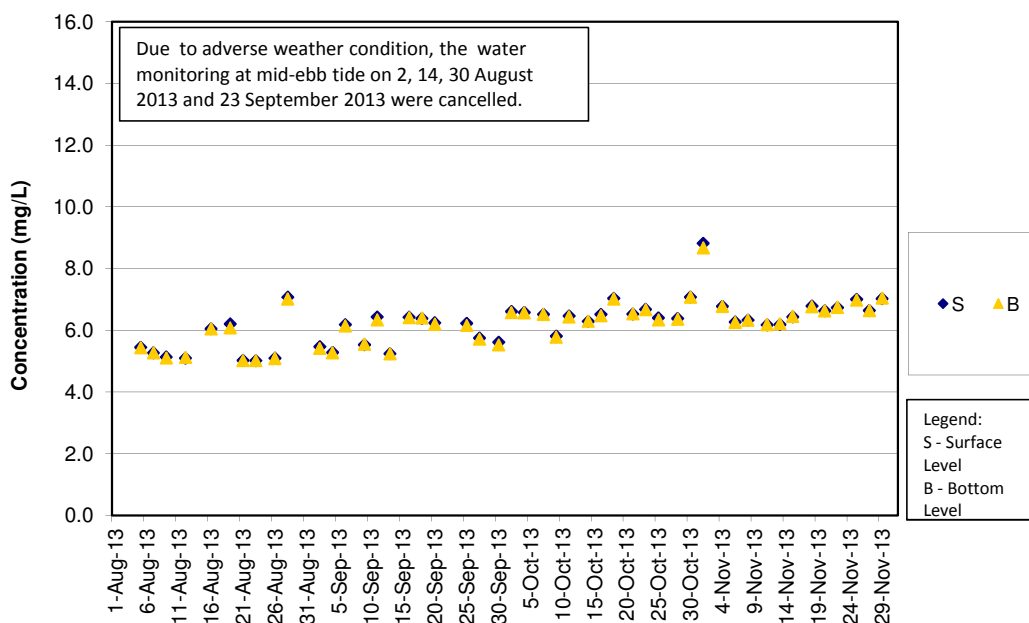
DO Concentrations at Station SR3 (Mid Ebb)



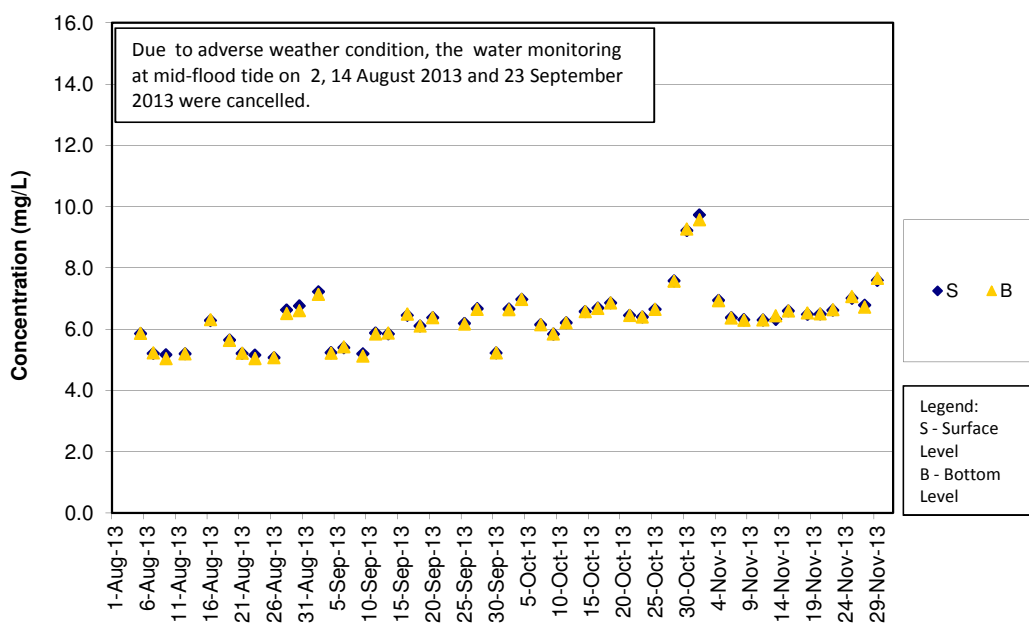
DO Concentrations at Station SR3 (Mid Flood)



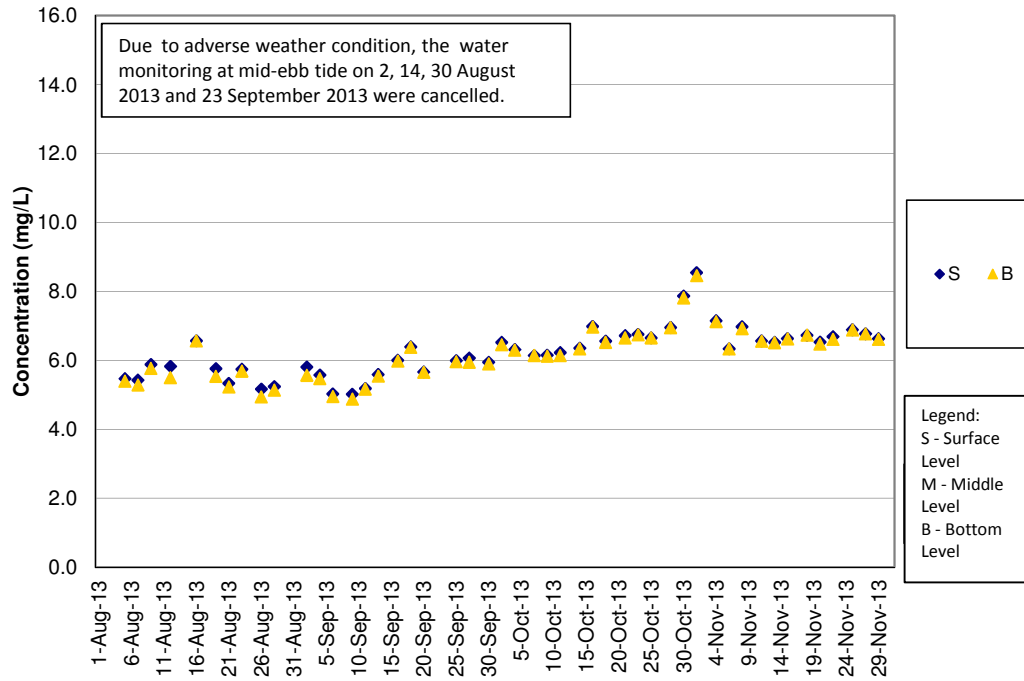
DO Concentrations at Station SR4 (Mid Ebb)



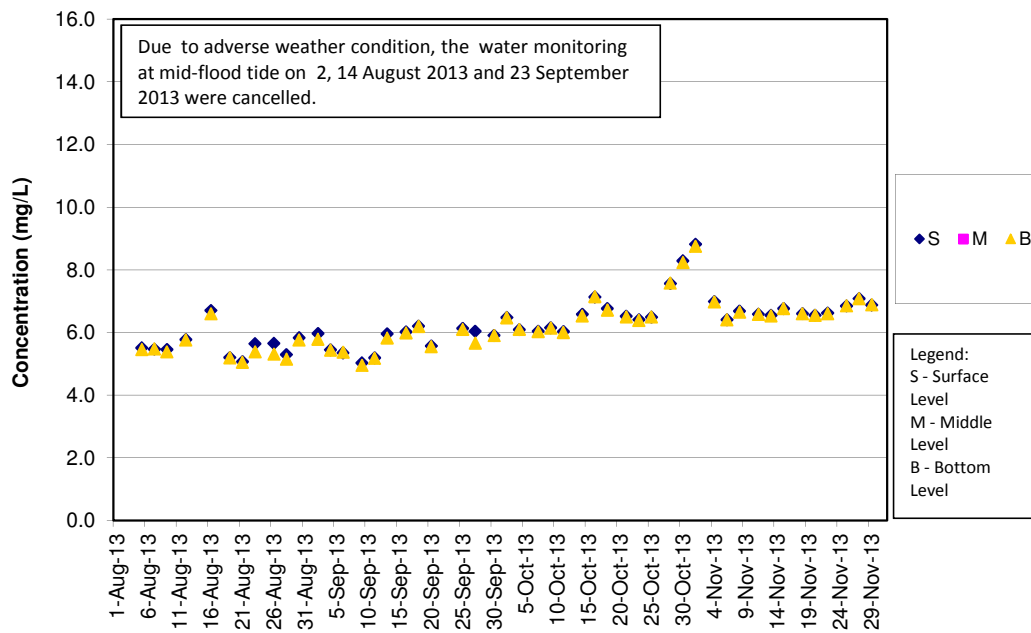
DO Concentrations at Station SR4 (Mid Flood)



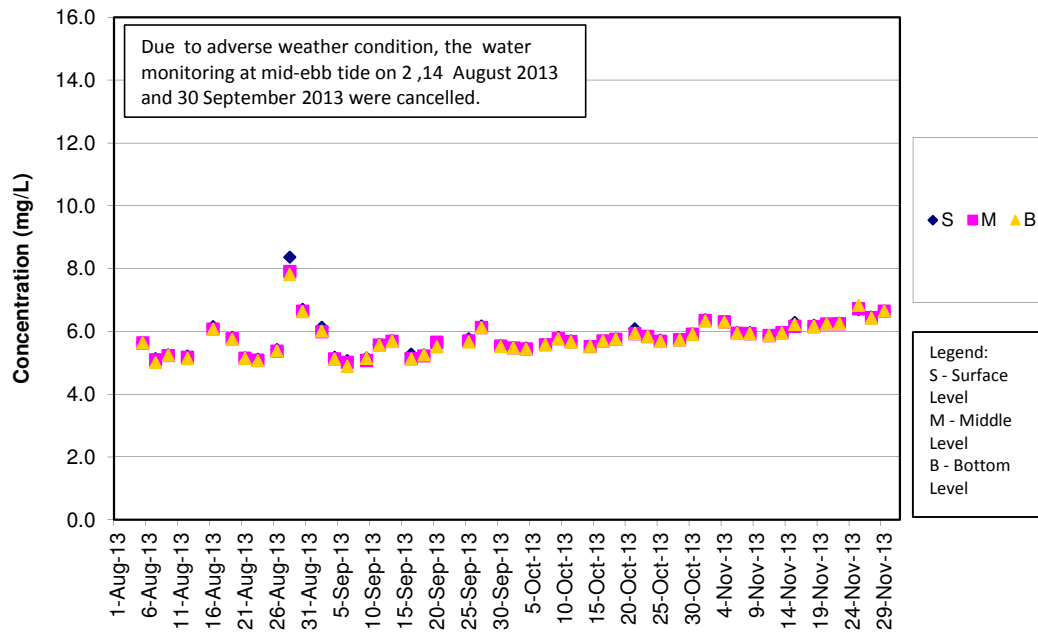
DO Concentrations at Station SR5 (Mid Ebb)



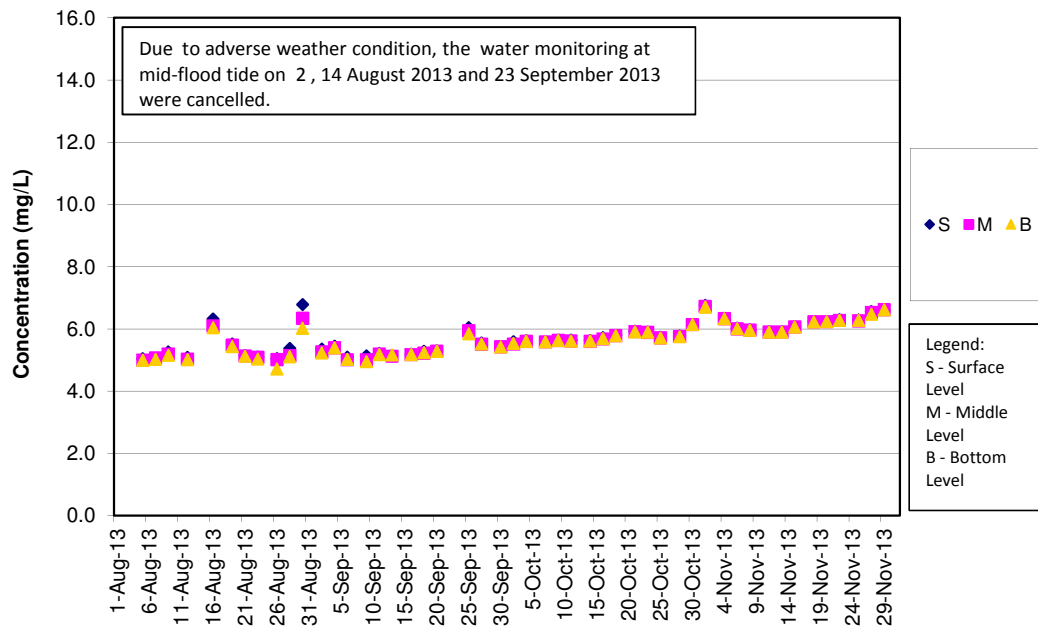
DO Concentrations at Station SR5 (Mid Flood)



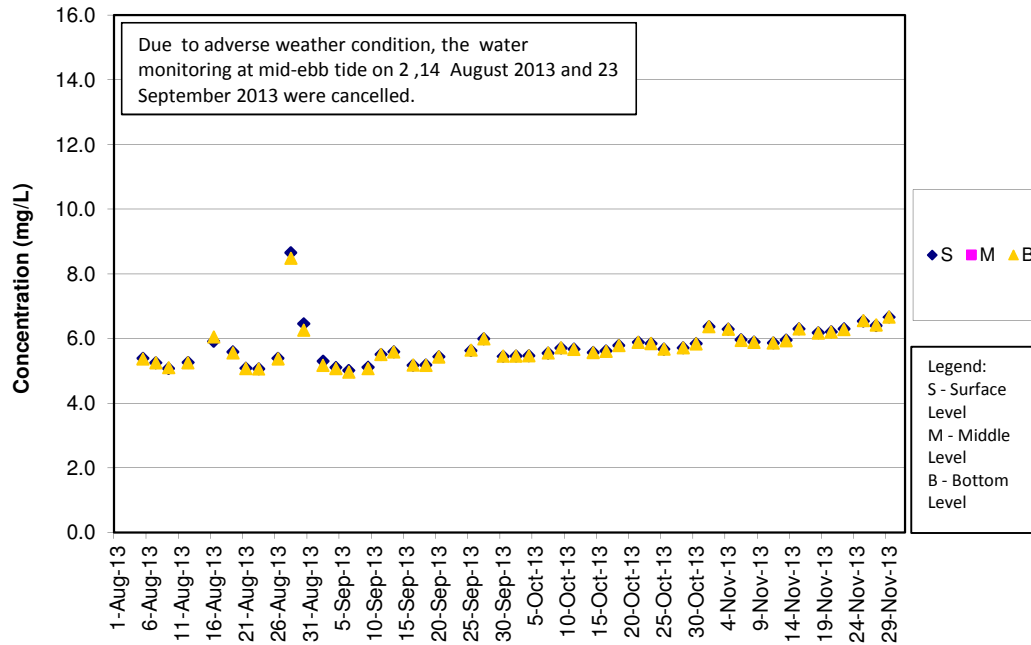
DO Concentrations at Station SR10A (Mid Ebb)



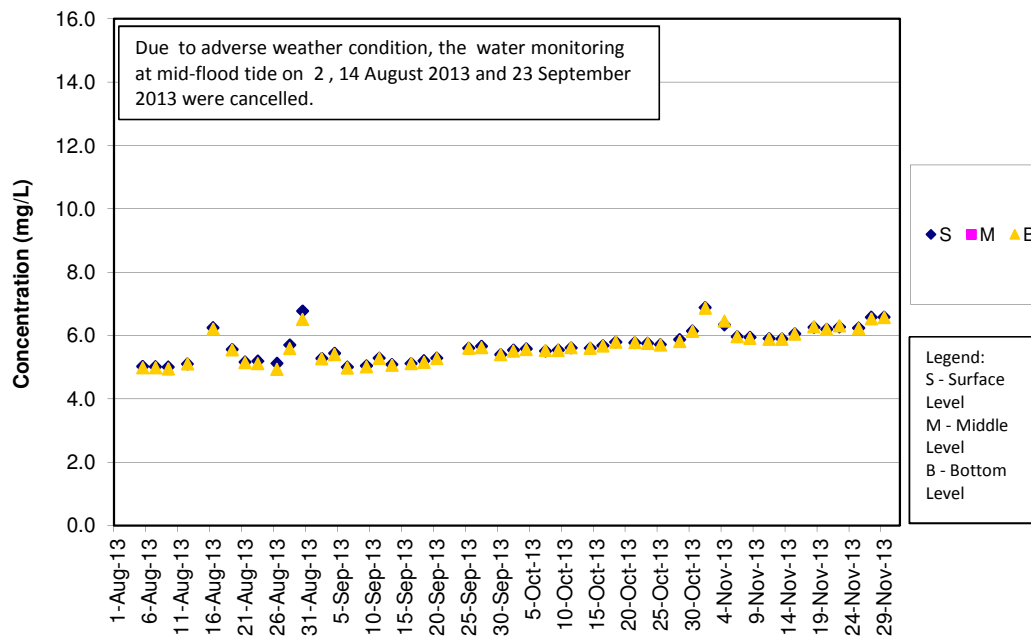
DO Concentrations at Station SR10A (Mid Flood)



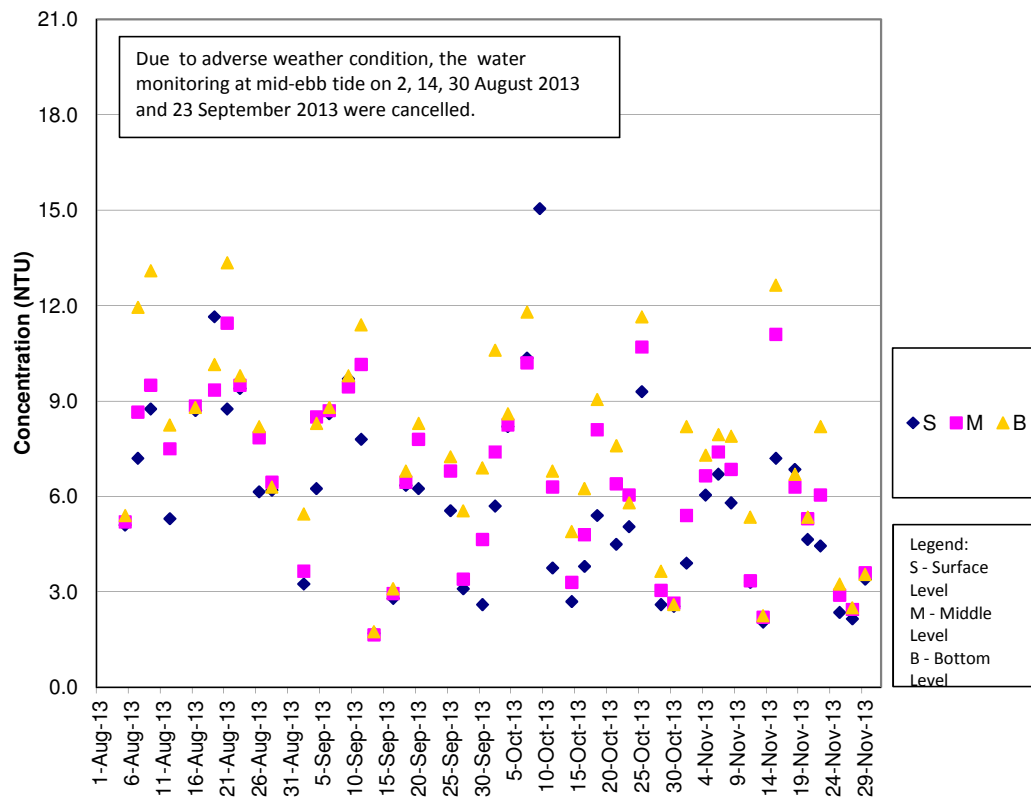
DO Concentrations at Station SR10B (Mid Ebb)



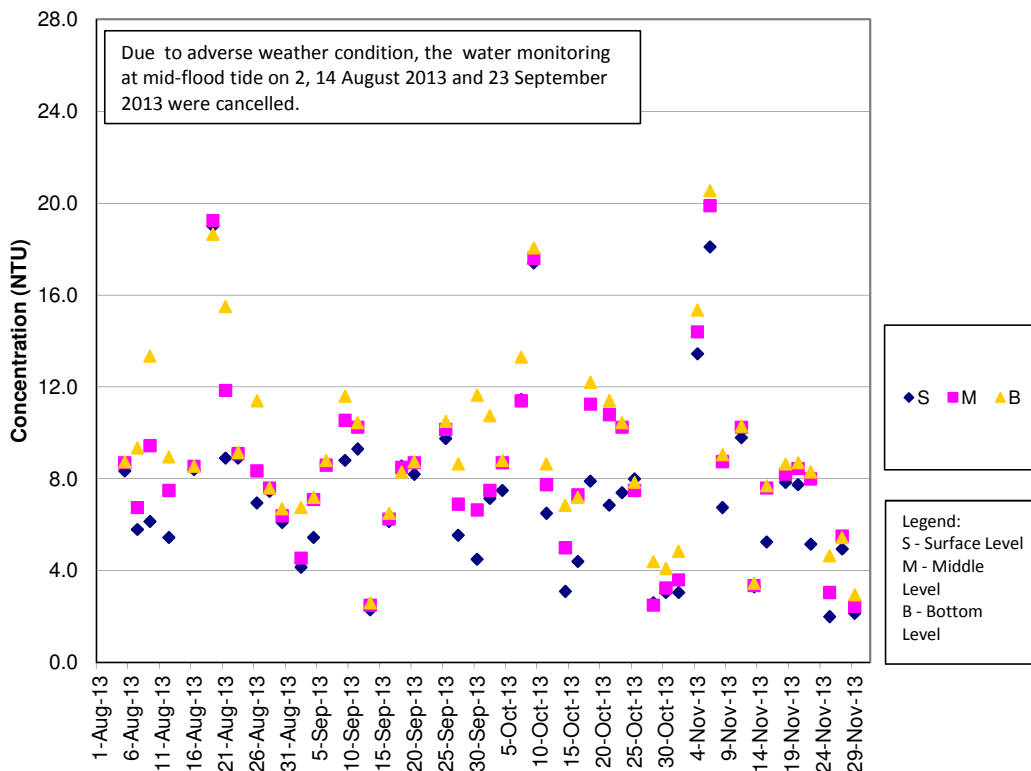
DO Concentrations at Station SR10B (Mid Flood)



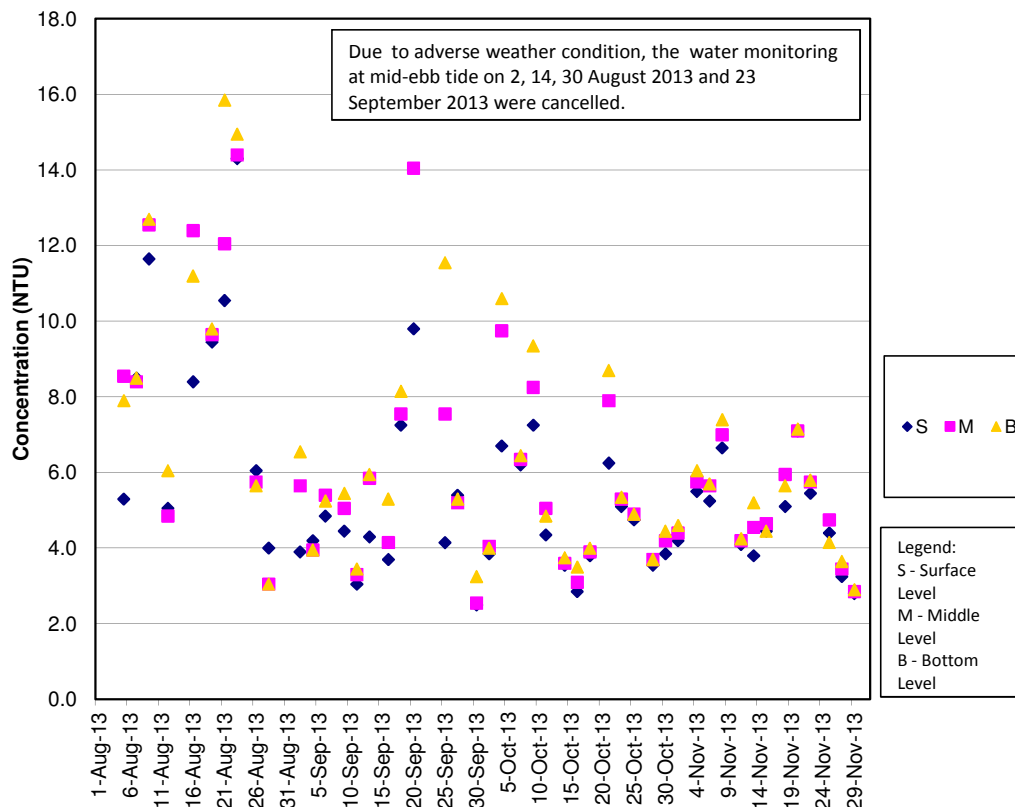
Turbidity Concentrations at Station CS2 (Mid Ebb)



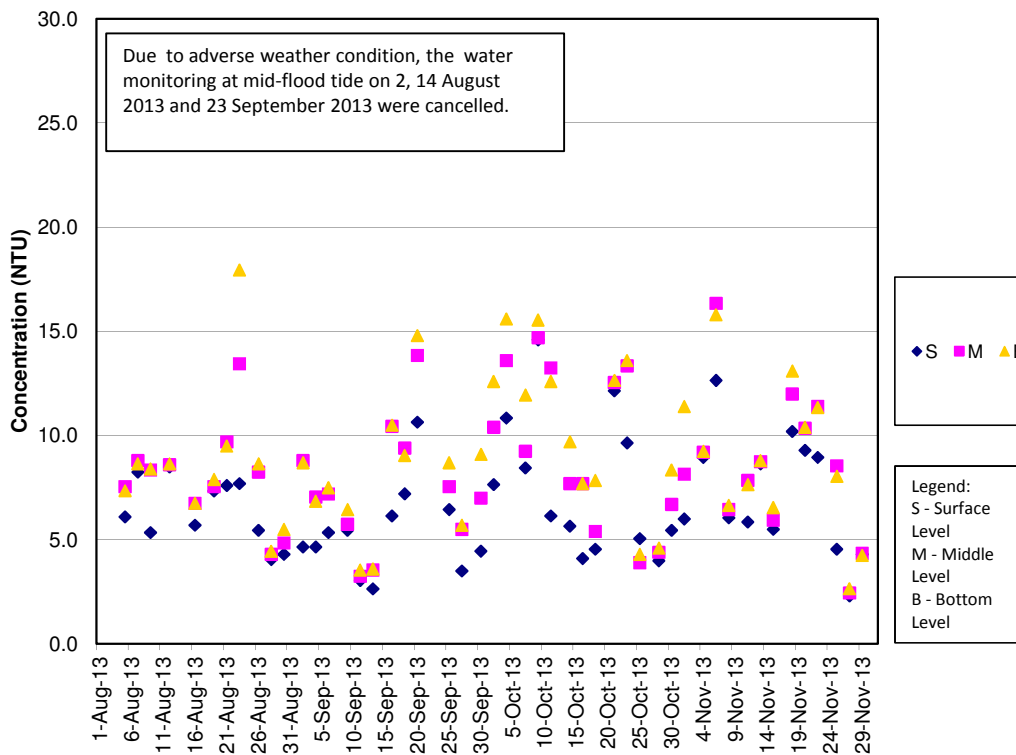
Turbidity Concentrations at Station CS2 (Mid Flood)

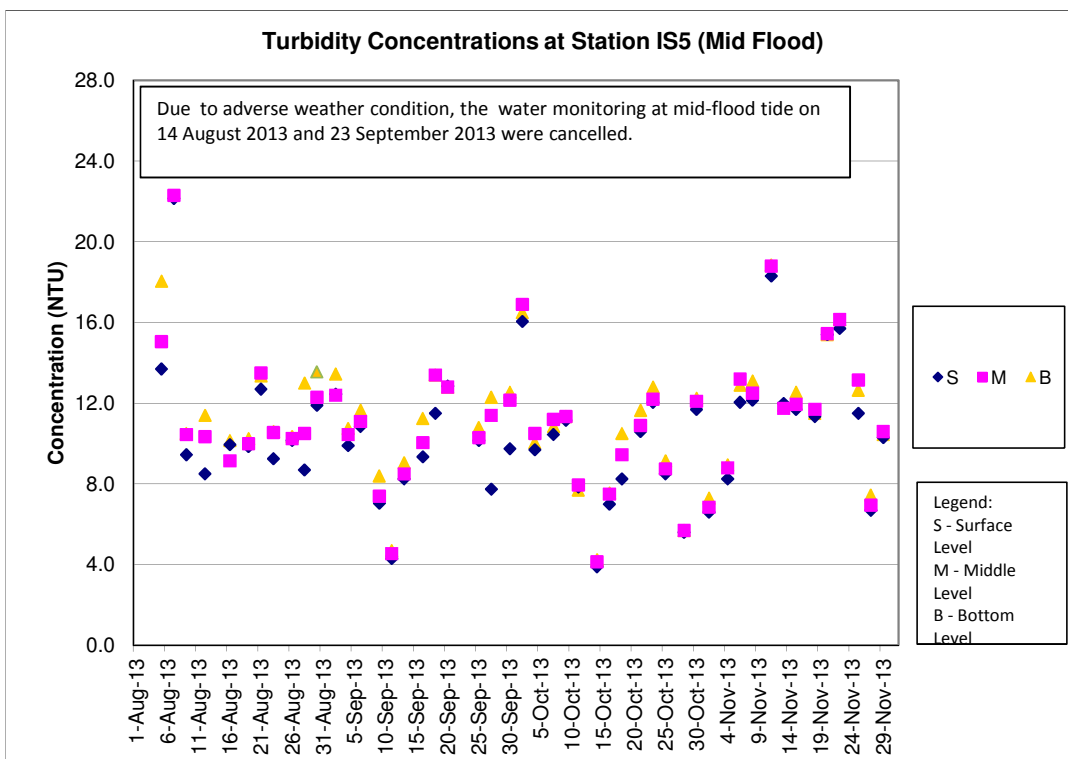
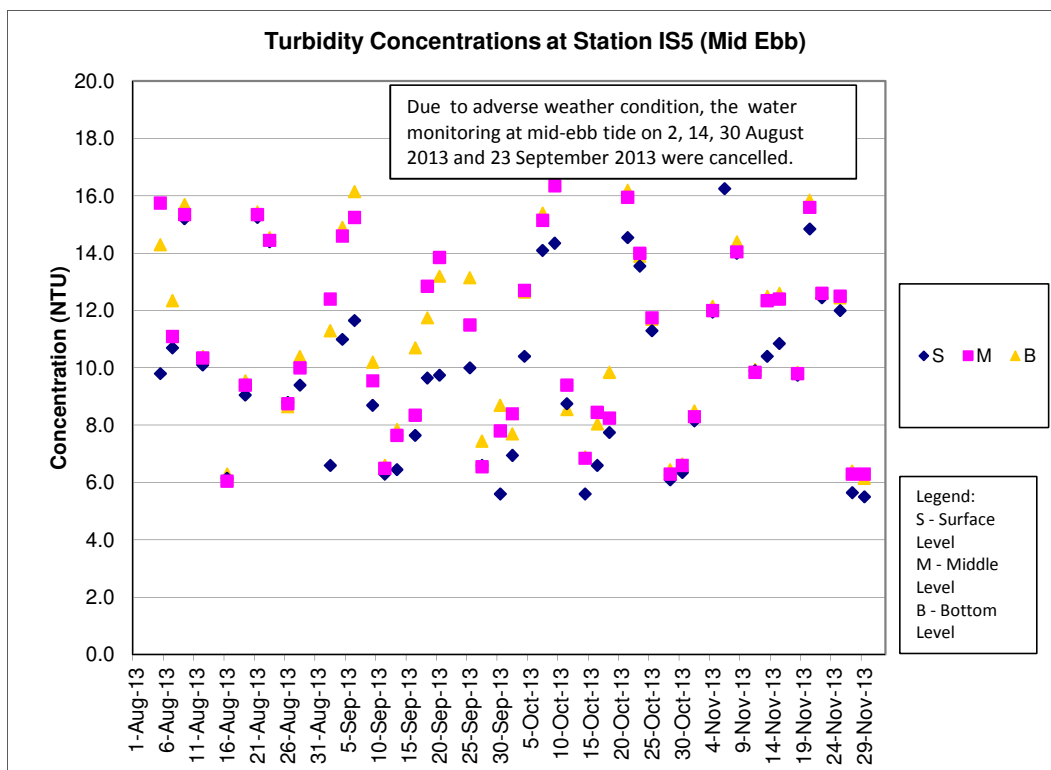


Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)

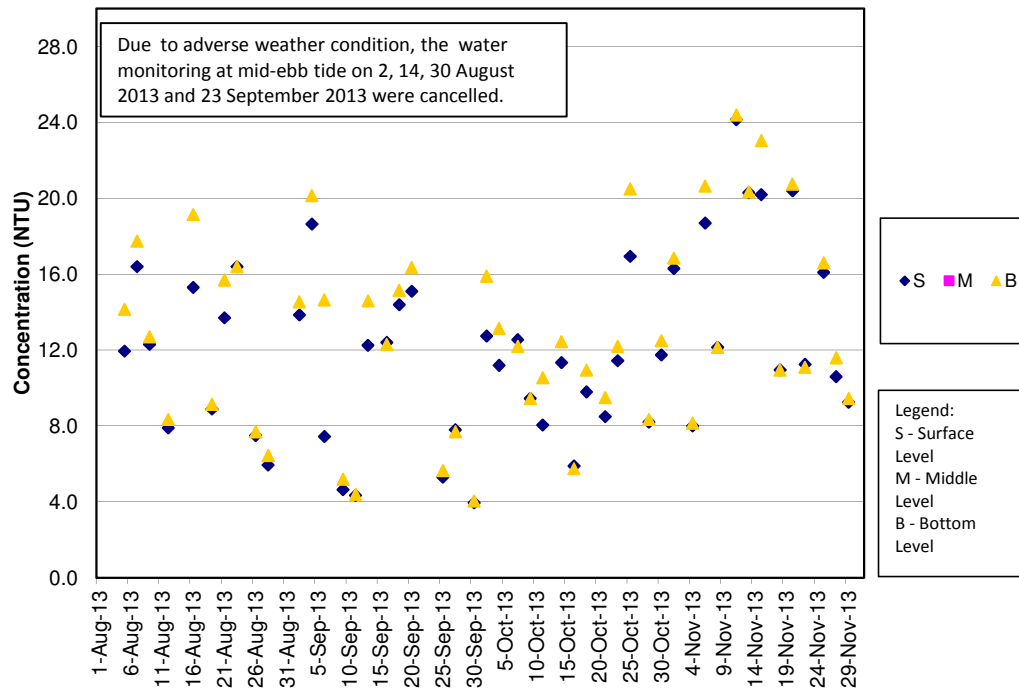


Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)

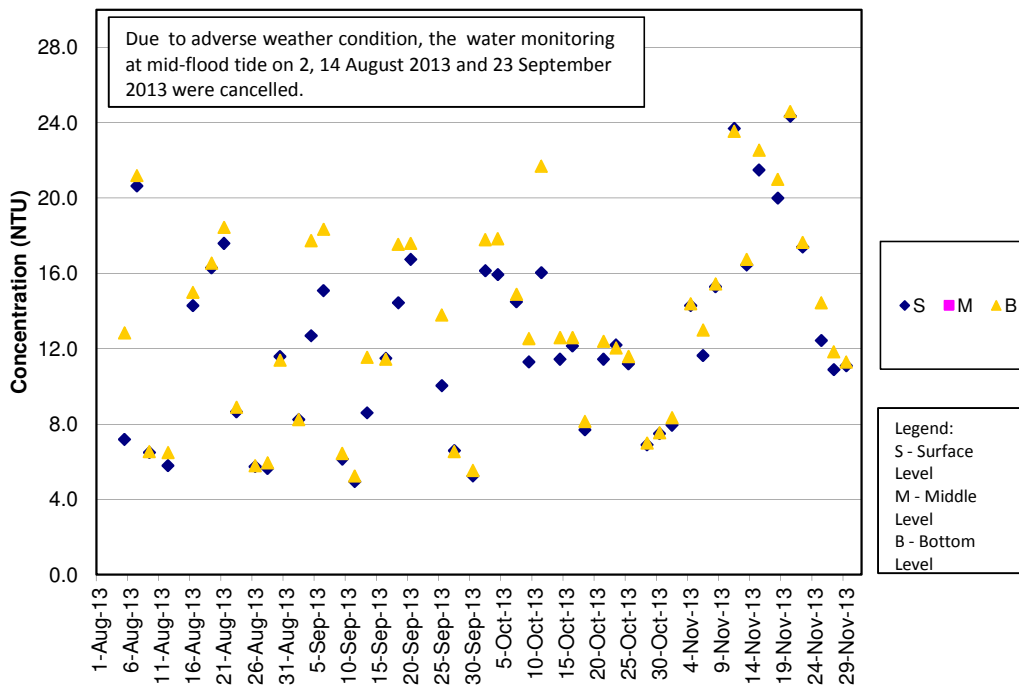




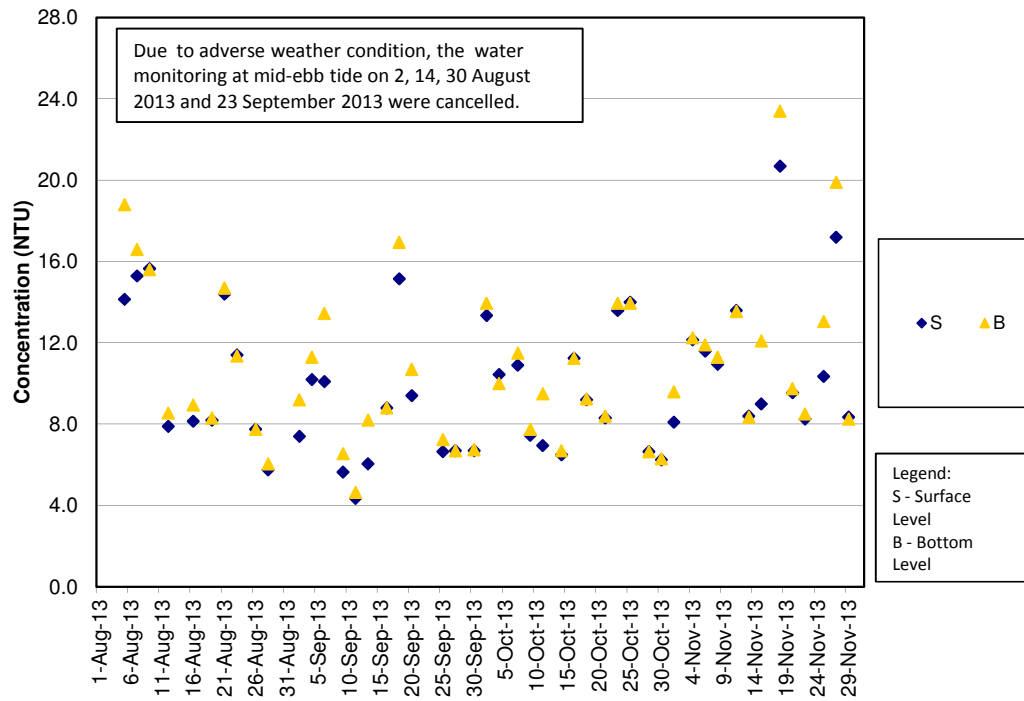
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



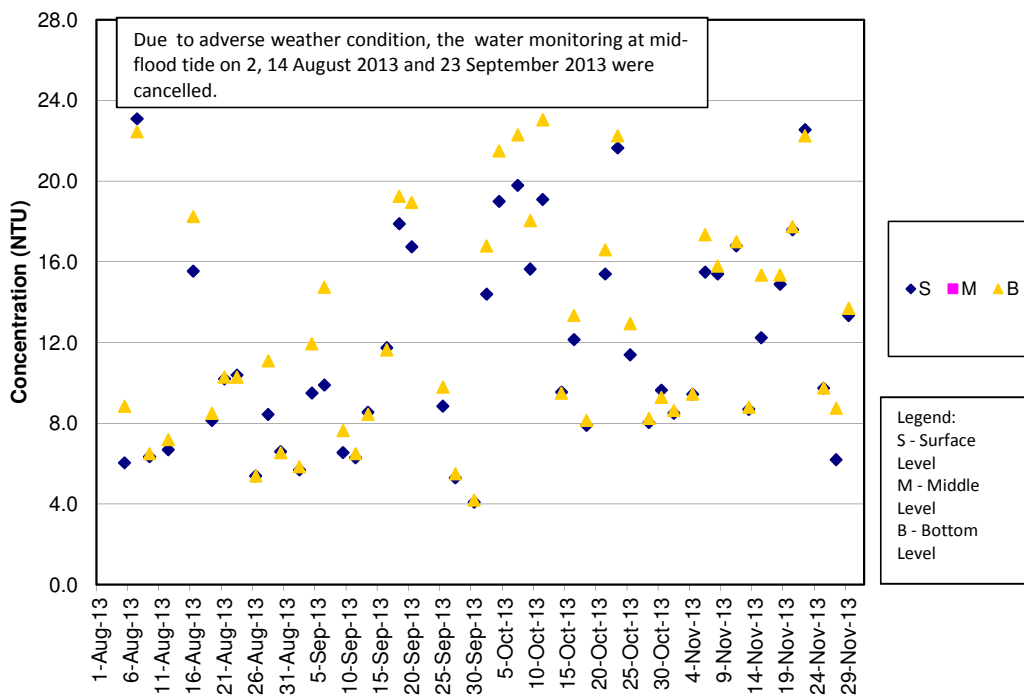
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



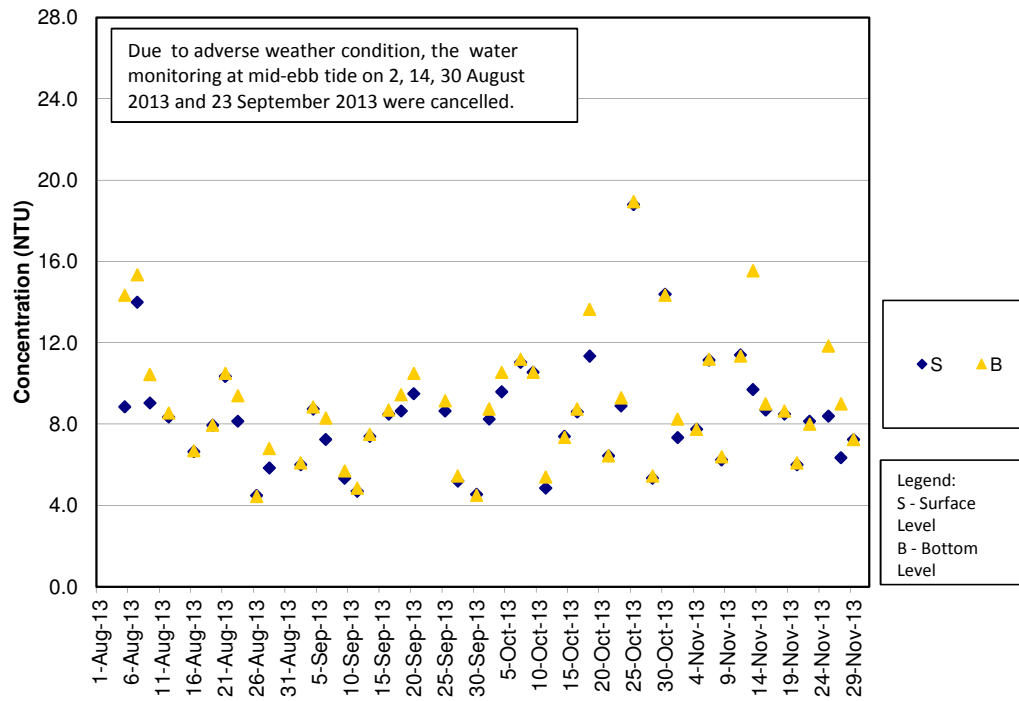
Turbidity Concentrations at Station IS7 (Mid Ebb)



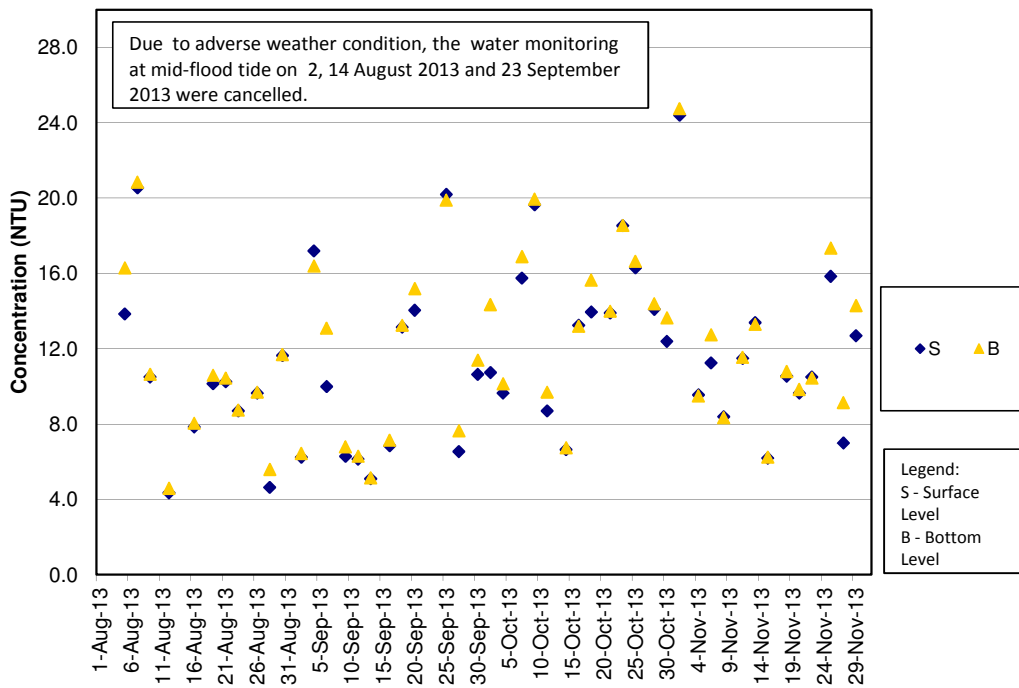
Turbidity Concentrations at Station IS7 (Mid Flood)



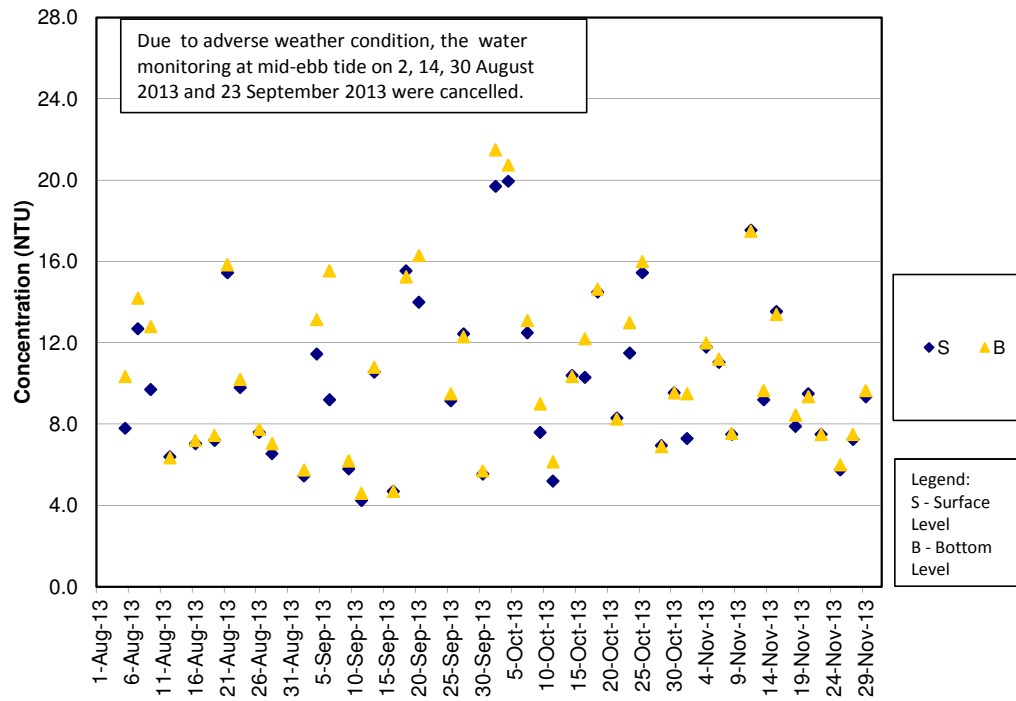
Turbidity Concentrations at Station IS8 (Mid Ebb)



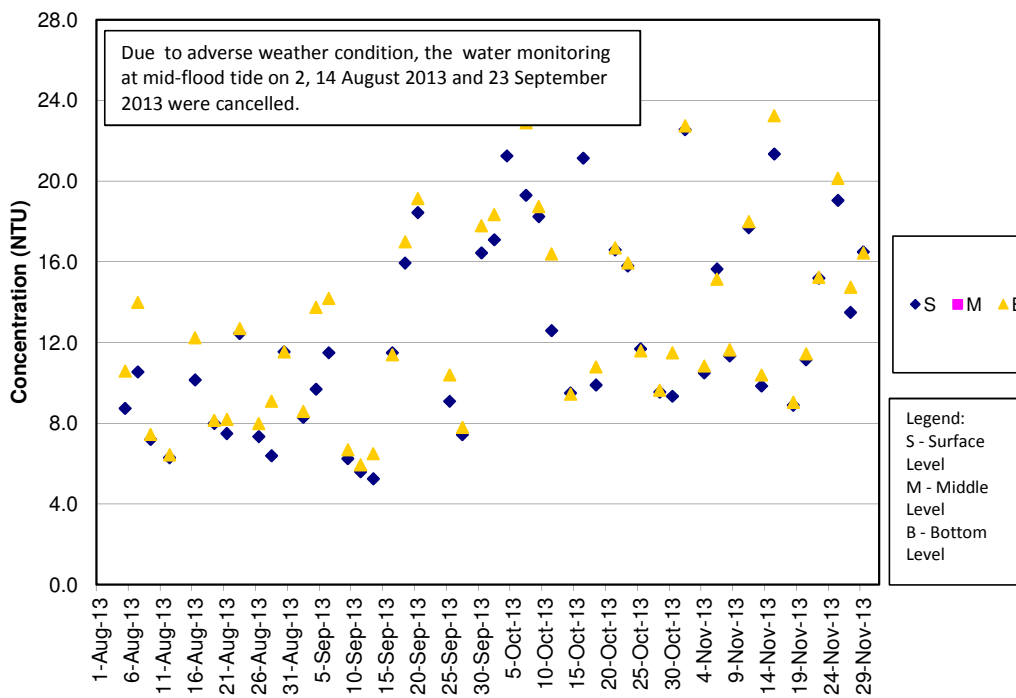
Turbidity Concentrations at Station IS8 (Mid Flood)



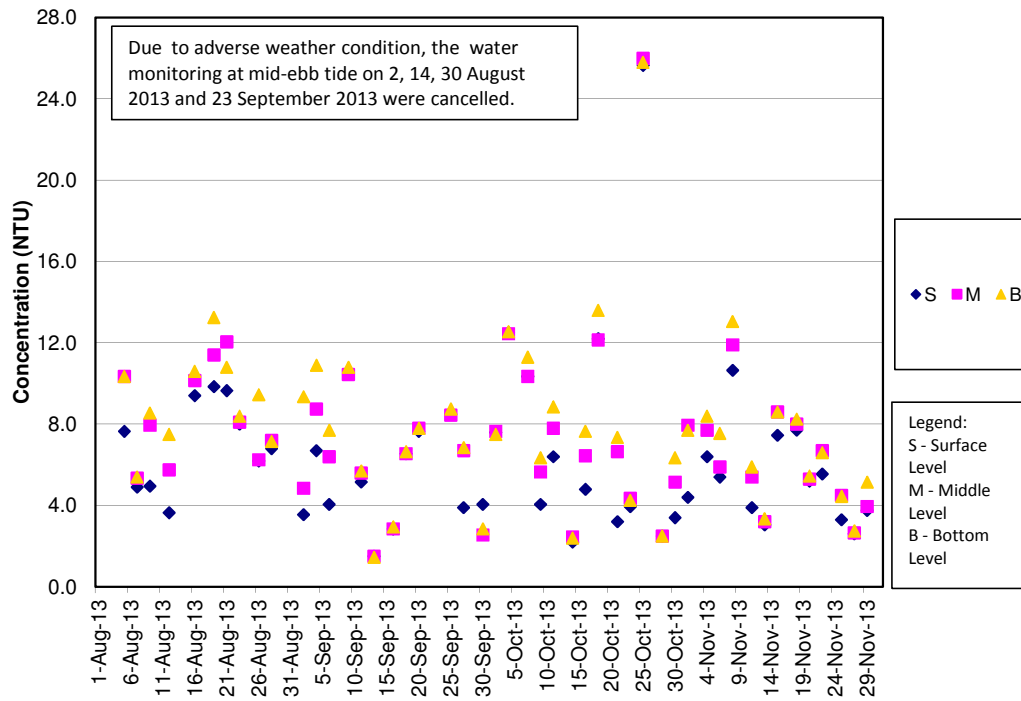
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



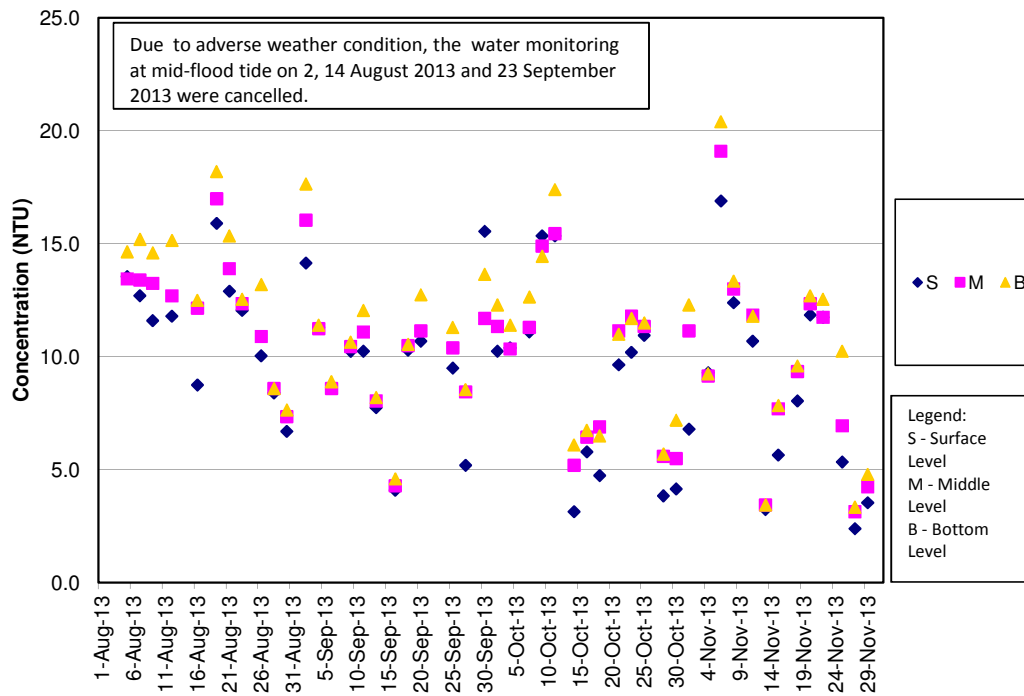
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



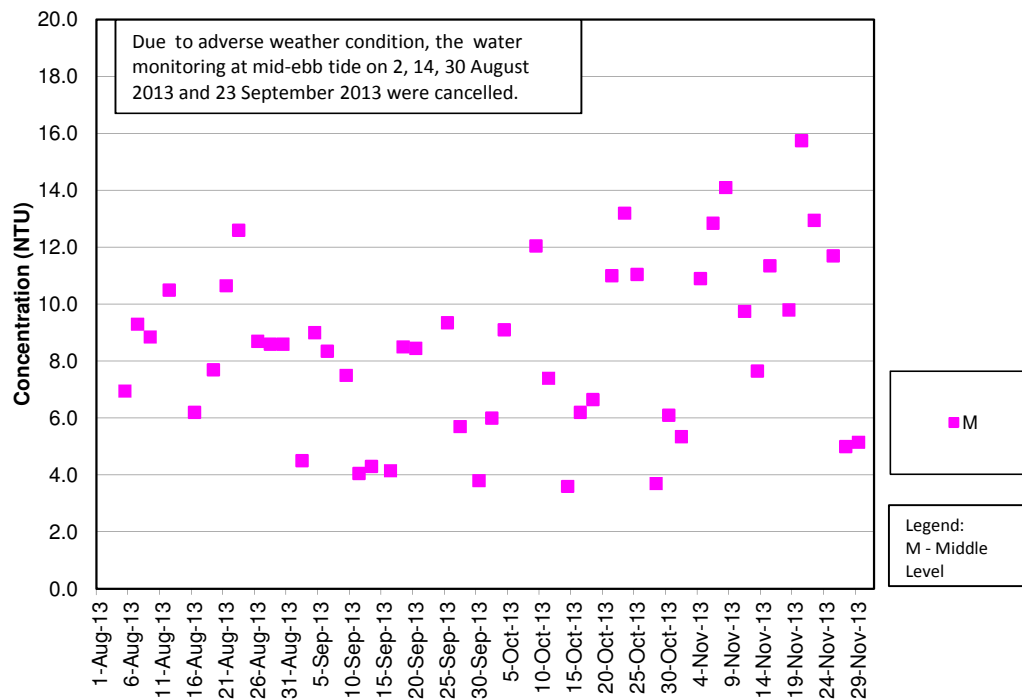
Turbidity Concentrations at Station IS10 (Mid Ebb)



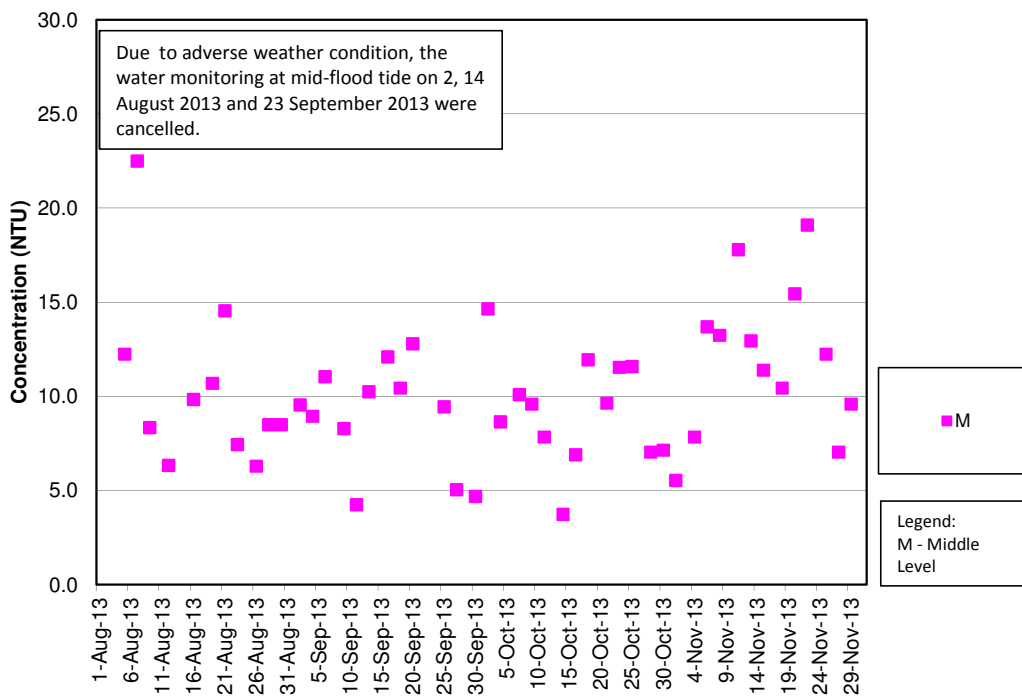
Turbidity Concentrations at Station IS10 (Mid Flood)



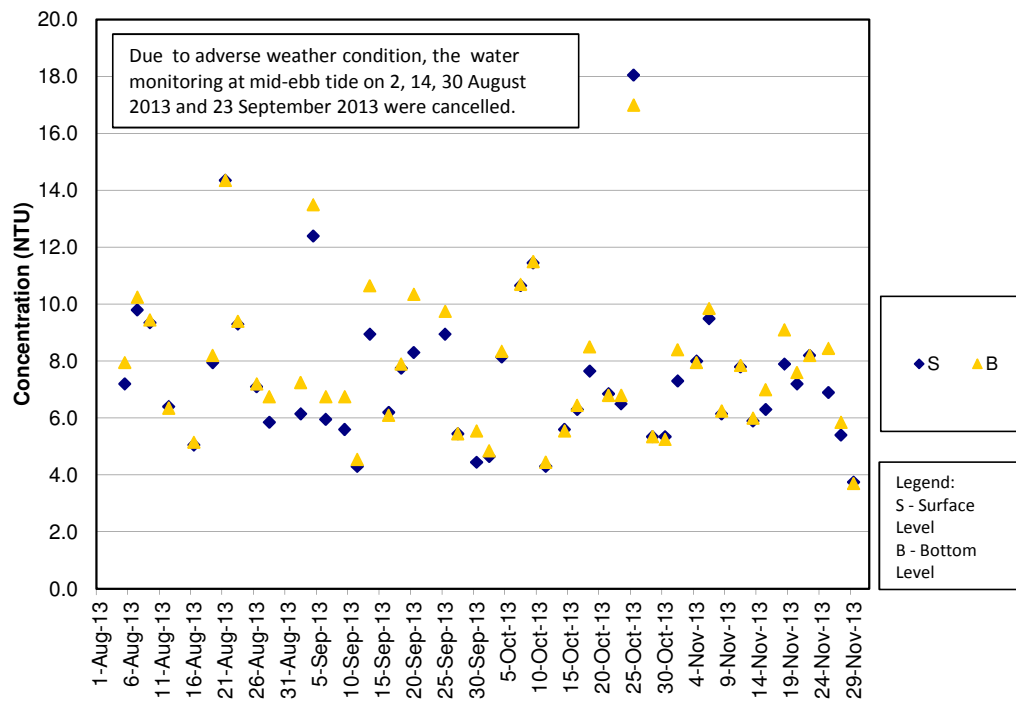
Turbidity Concentrations at Station SR3 (Mid Ebb)



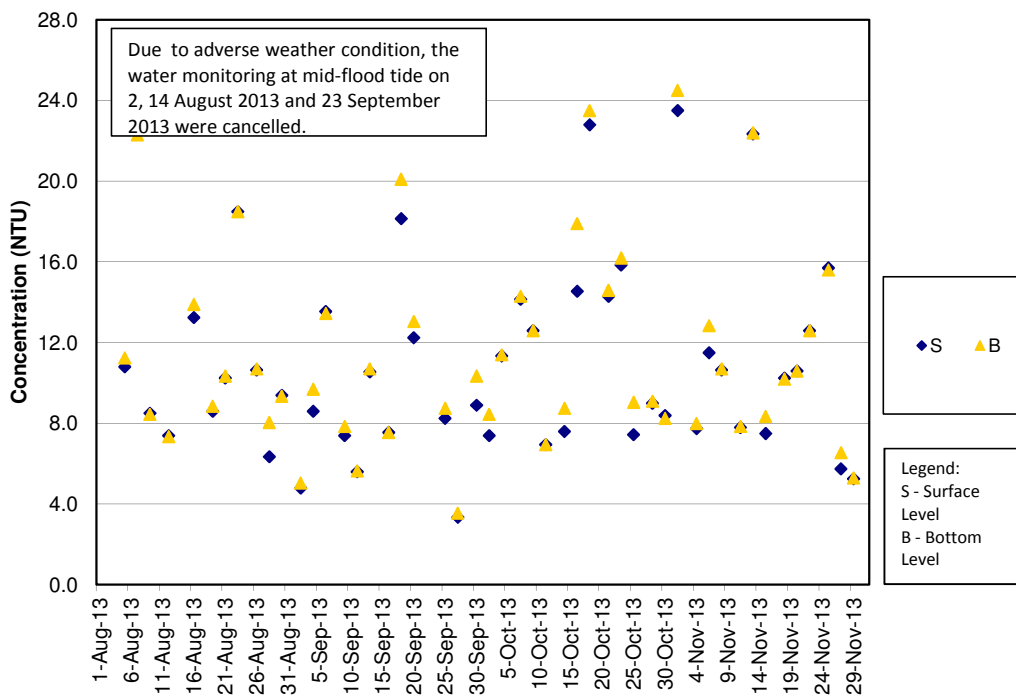
Turbidity Concentrations at Station SR3 (Mid Flood)



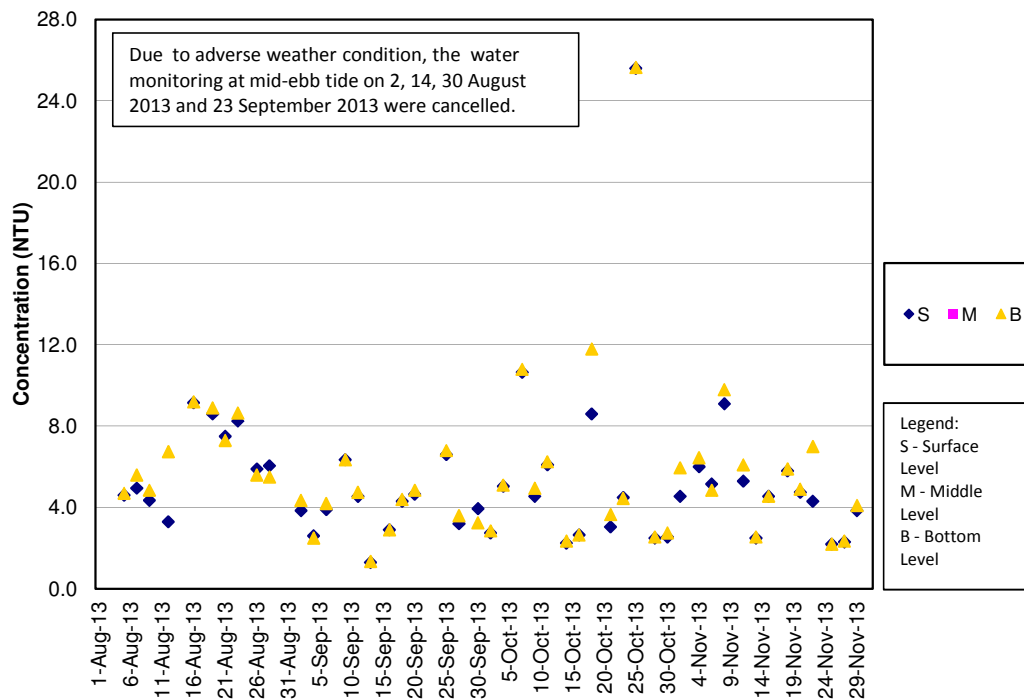
Turbidity Concentrations at Station SR4 (Mid Ebb)



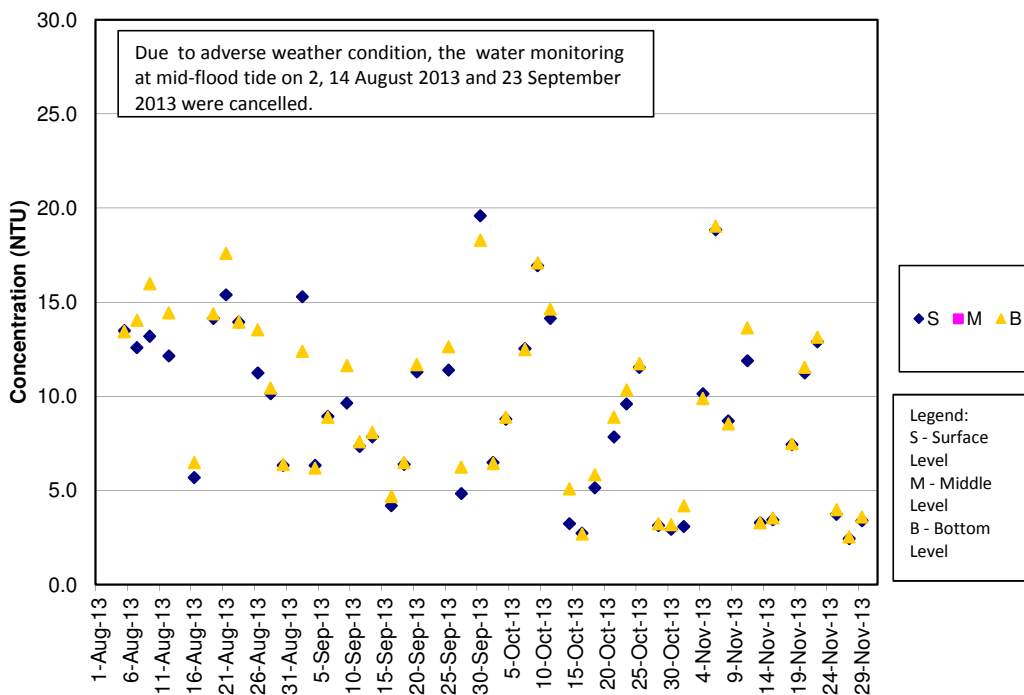
Turbidity Concentrations at Station SR4 (Mid Flood)



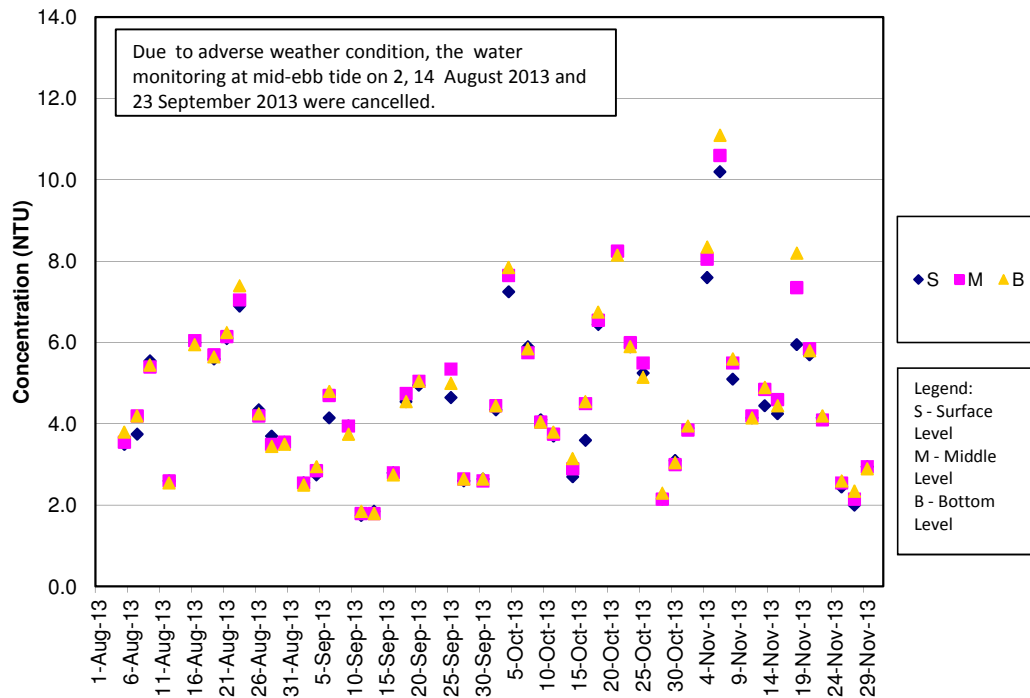
Turbidity Concentrations at Station SR5 (Mid Ebb)



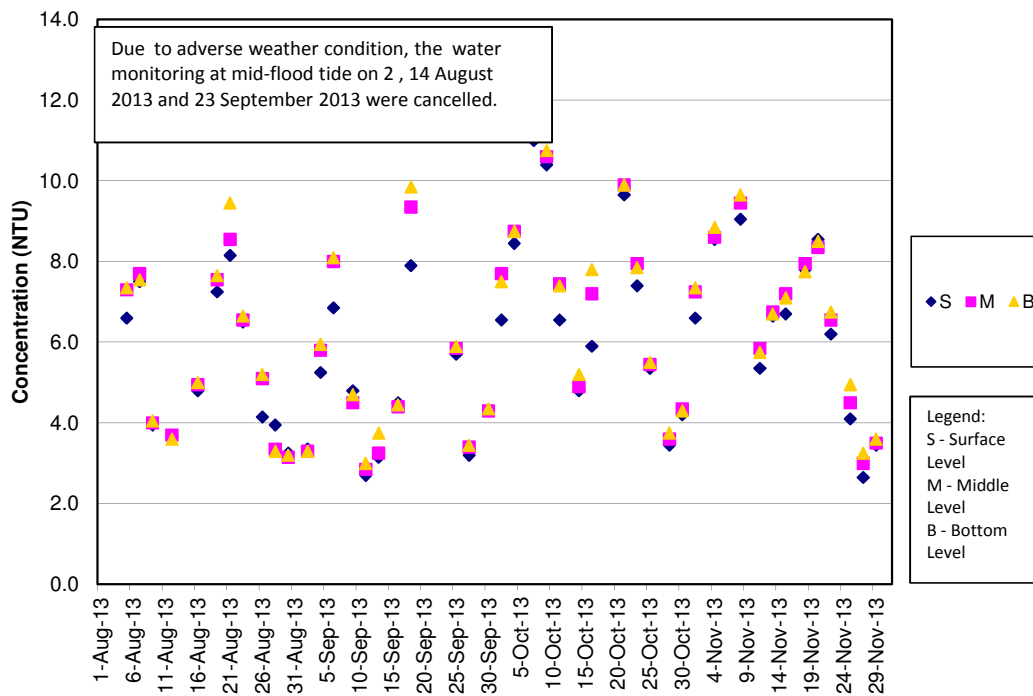
Turbidity Concentrations at Station SR5 (Mid Flood)



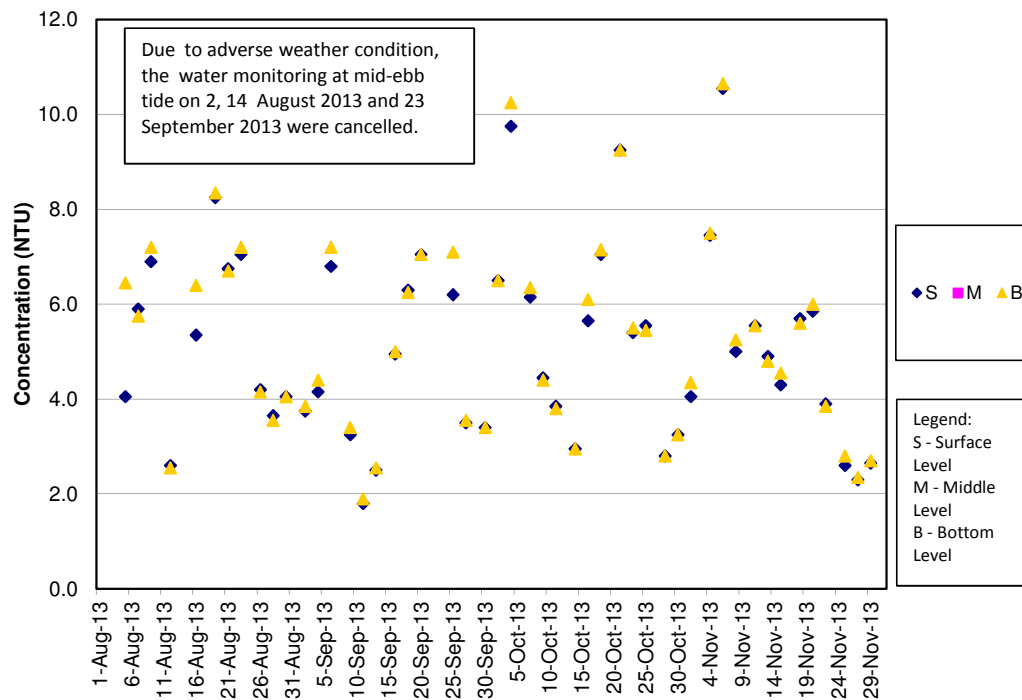
Turbidity Concentrations at Station SR10A (Mid Ebb)



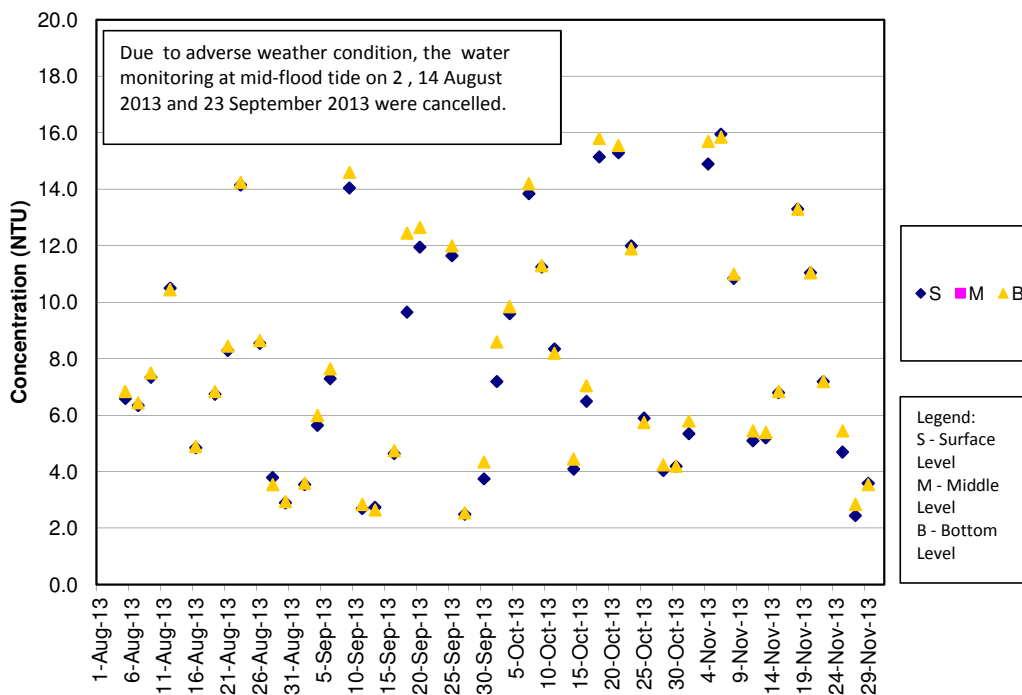
Turbidity Concentrations at Station SR10A (Mid Flood)



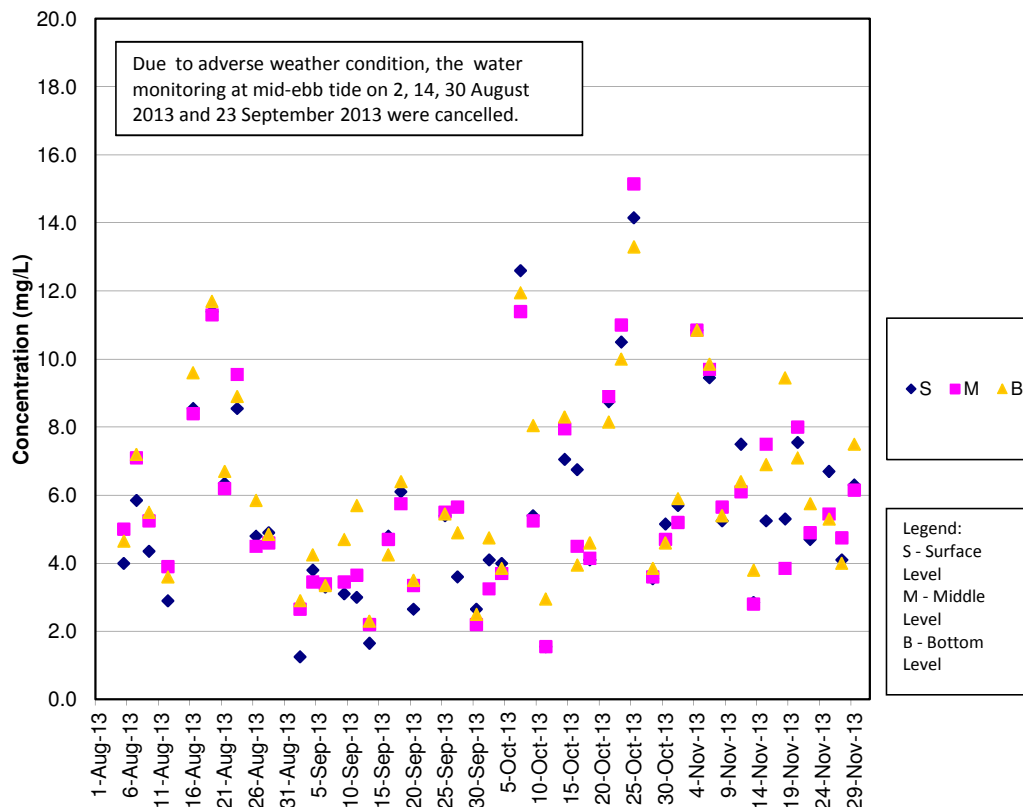
Turbidity Concentrations at Station SR10B (Mid Ebb)



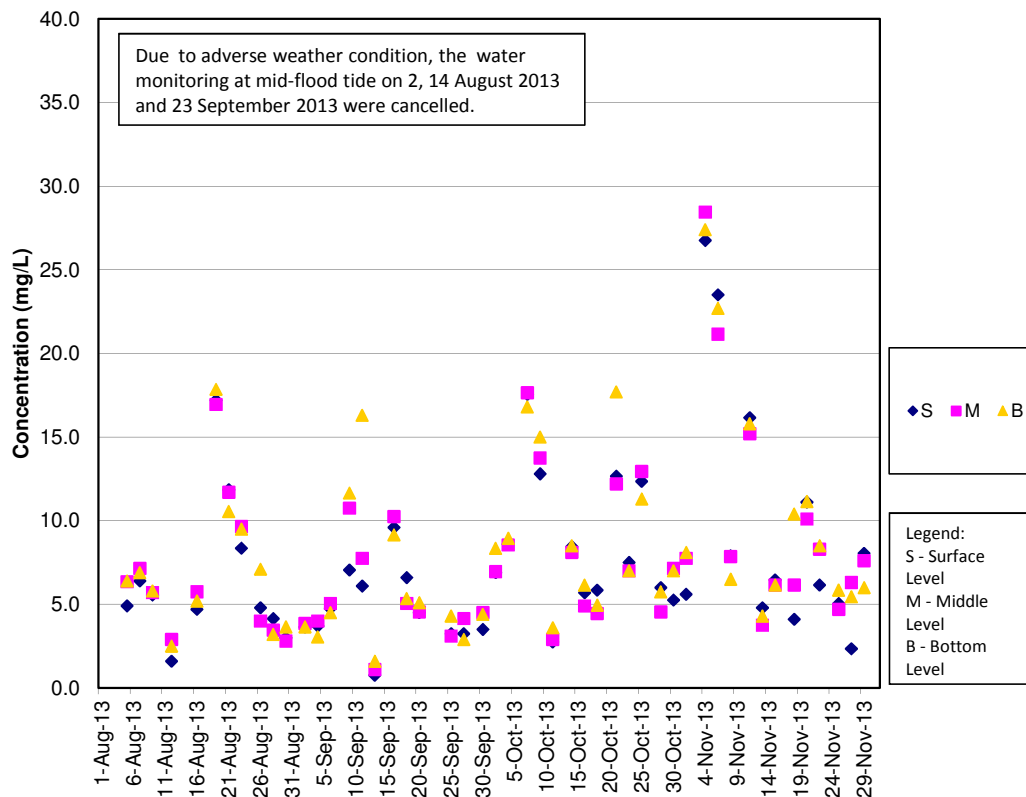
Turbidity Concentrations at Station SR10B (Mid Flood)



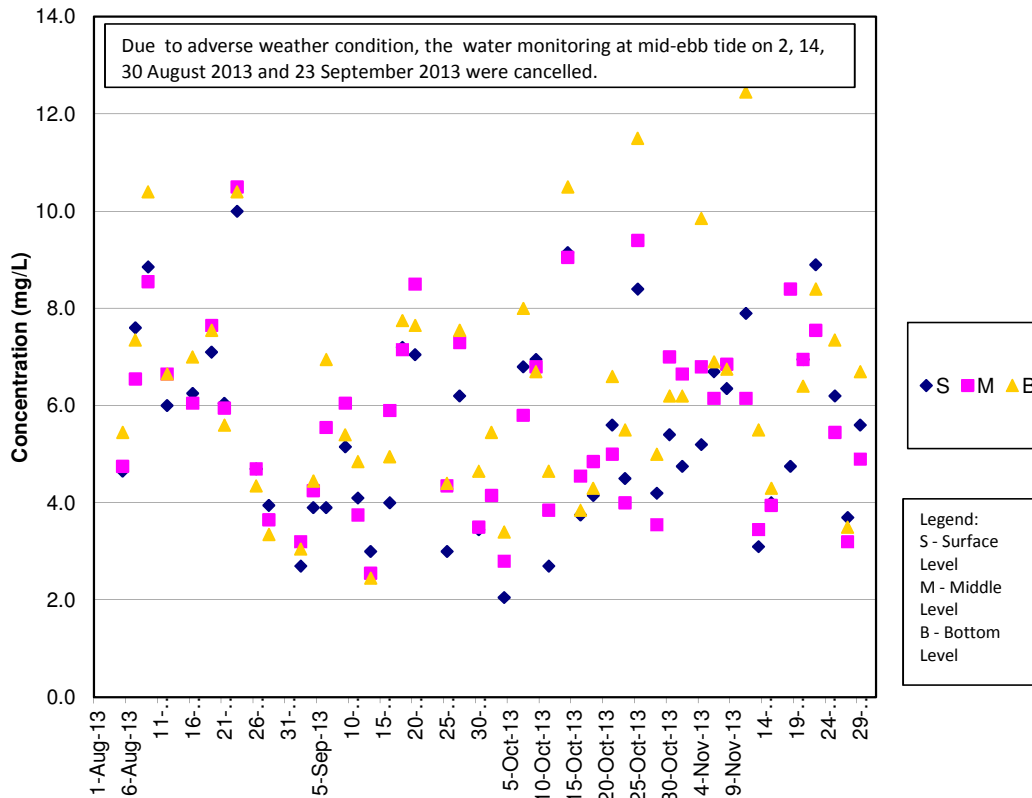
SS Concentrations at Station CS2 (Mid Ebb)



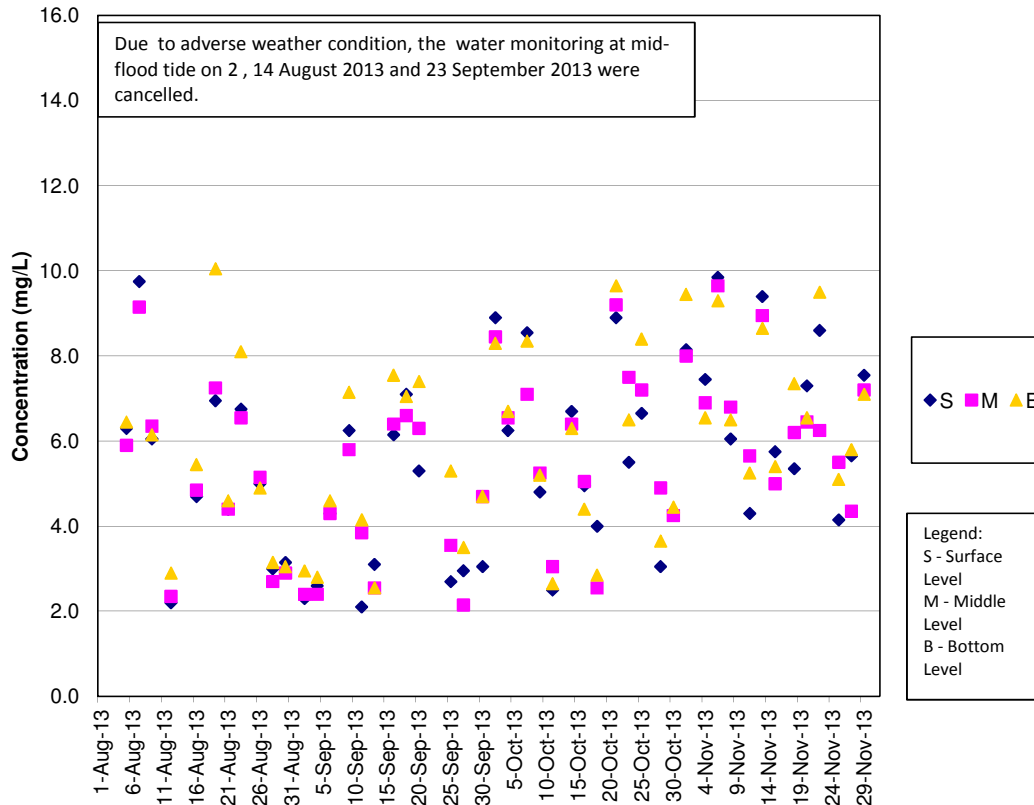
SS Concentrations at Station CS2 (Mid Flood)



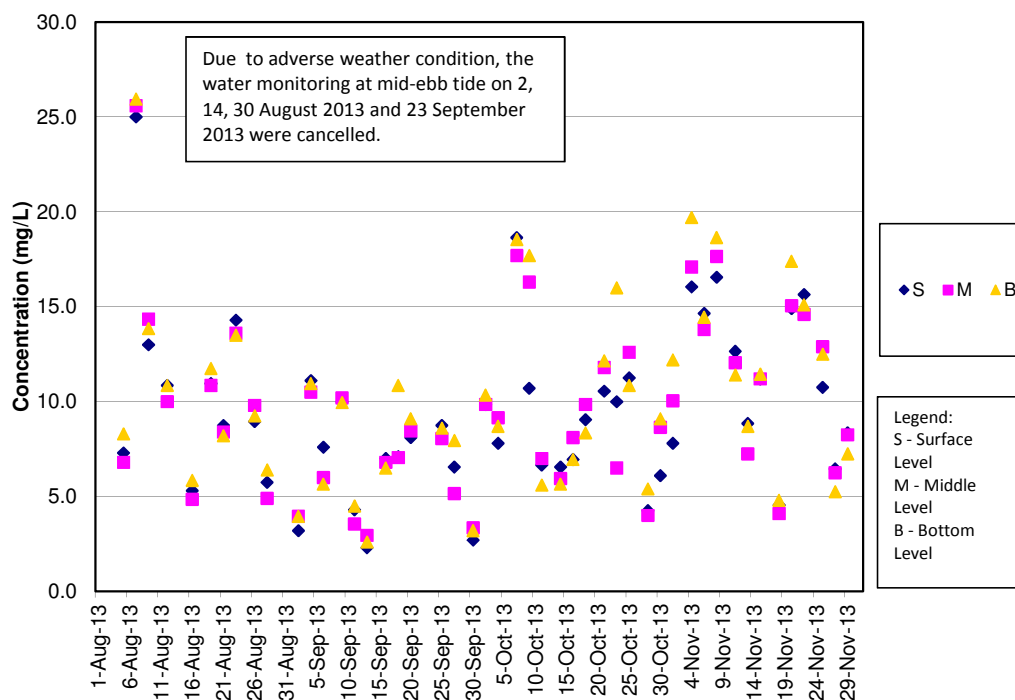
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



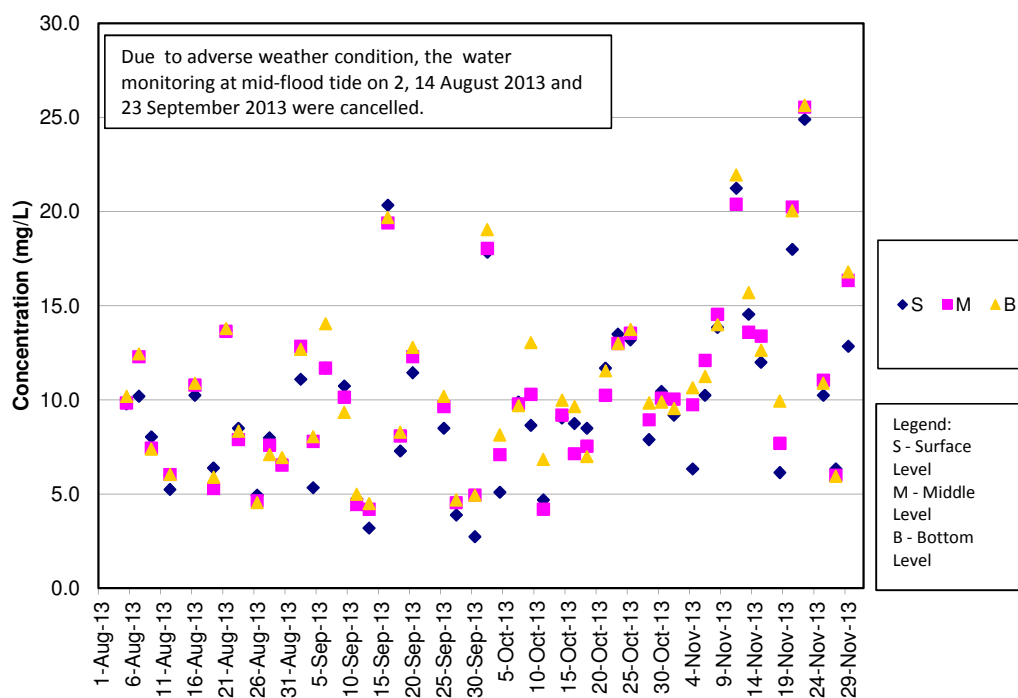
SS Concentrations at Station CS(Mf)5 (Mid Flood)



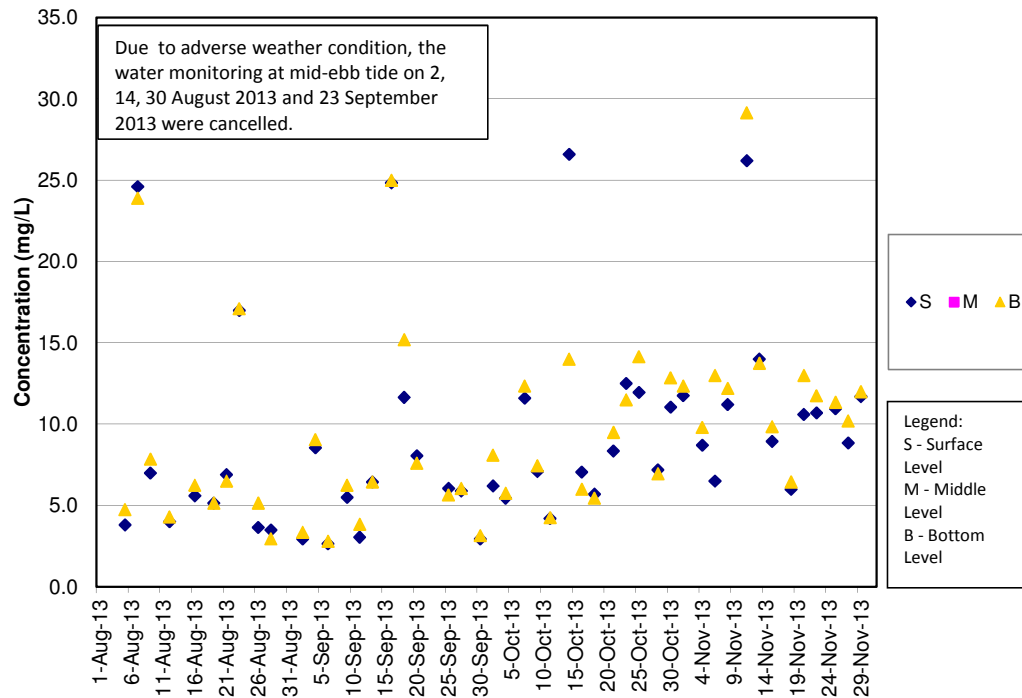
SS Concentrations at Station IS5 (Mid Ebb)



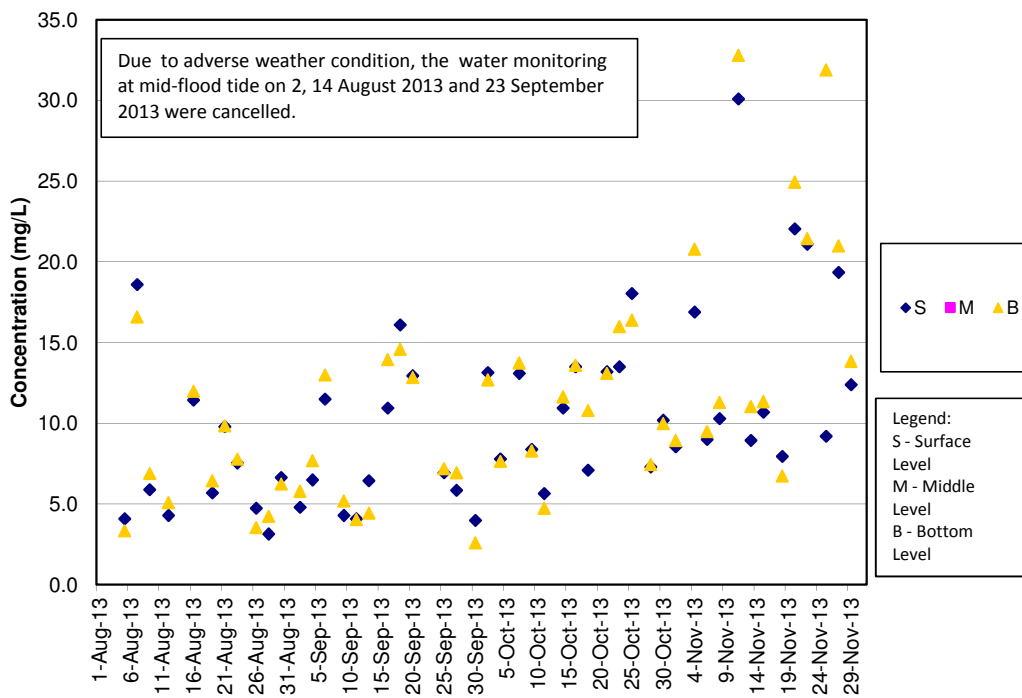
SS Concentrations at Station IS5 (Mid Flood)



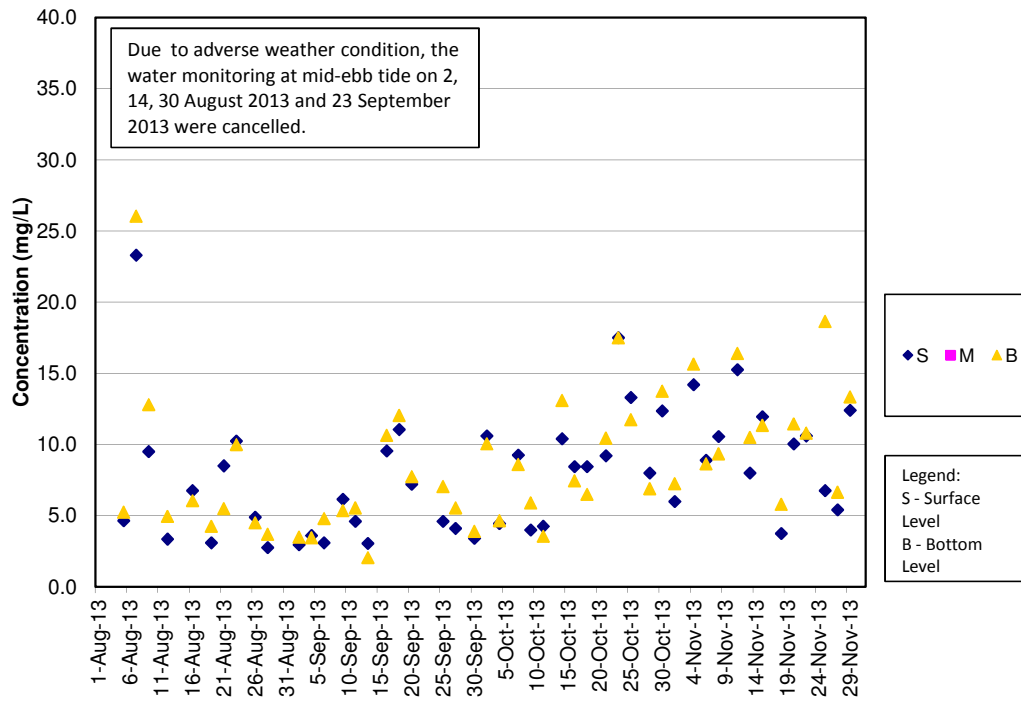
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



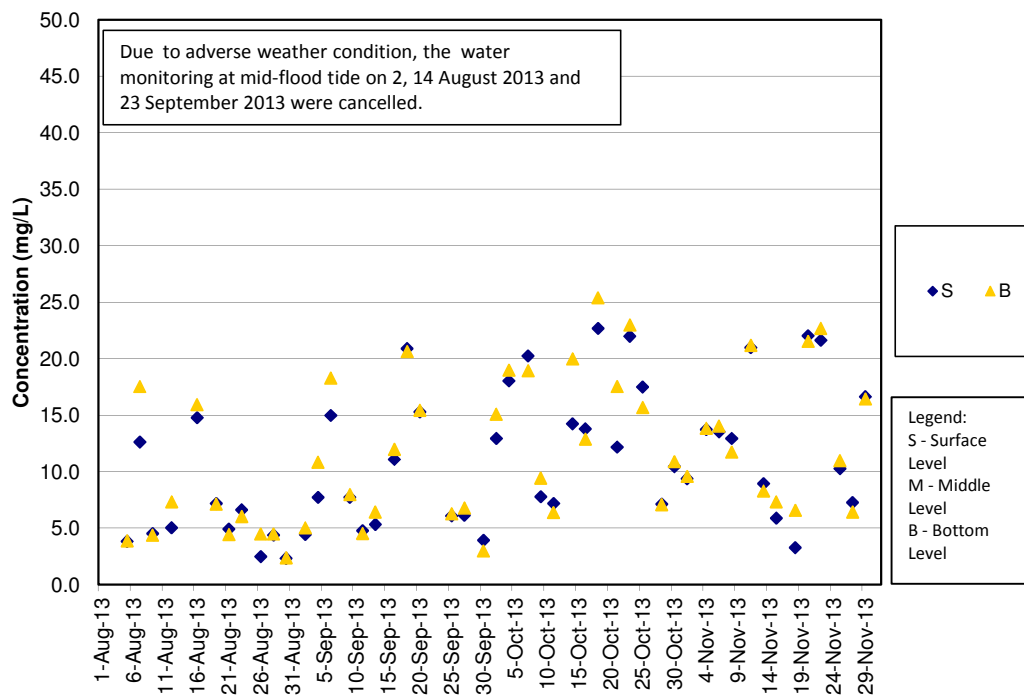
SS Concentrations at Station IS(Mf)6 (Mid Flood)



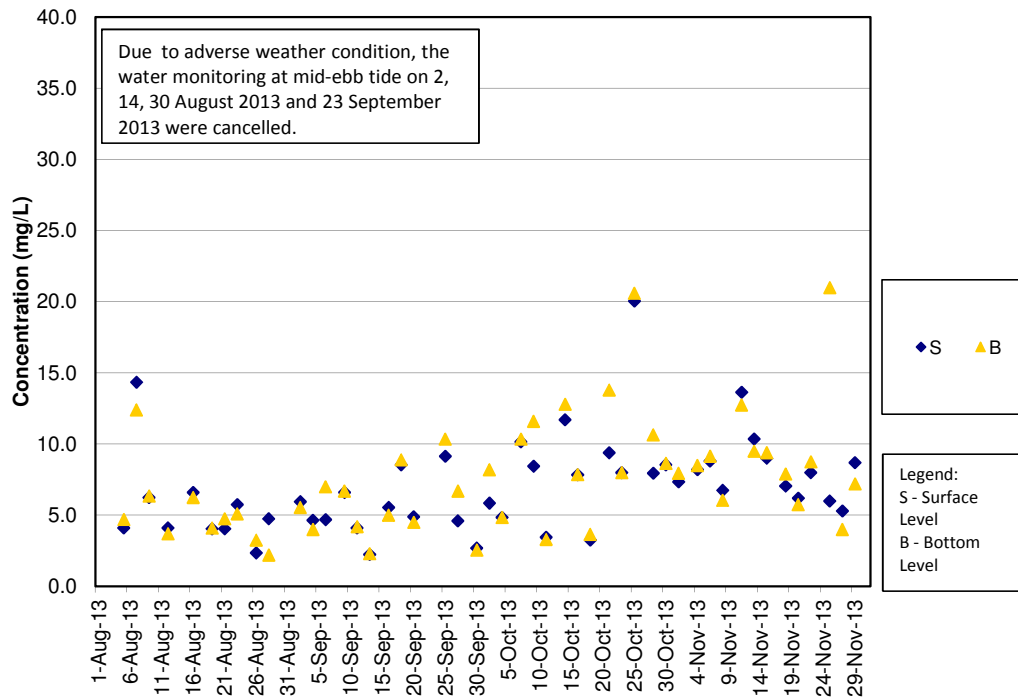
SS Concentrations at Station IS7 (Mid Ebb)



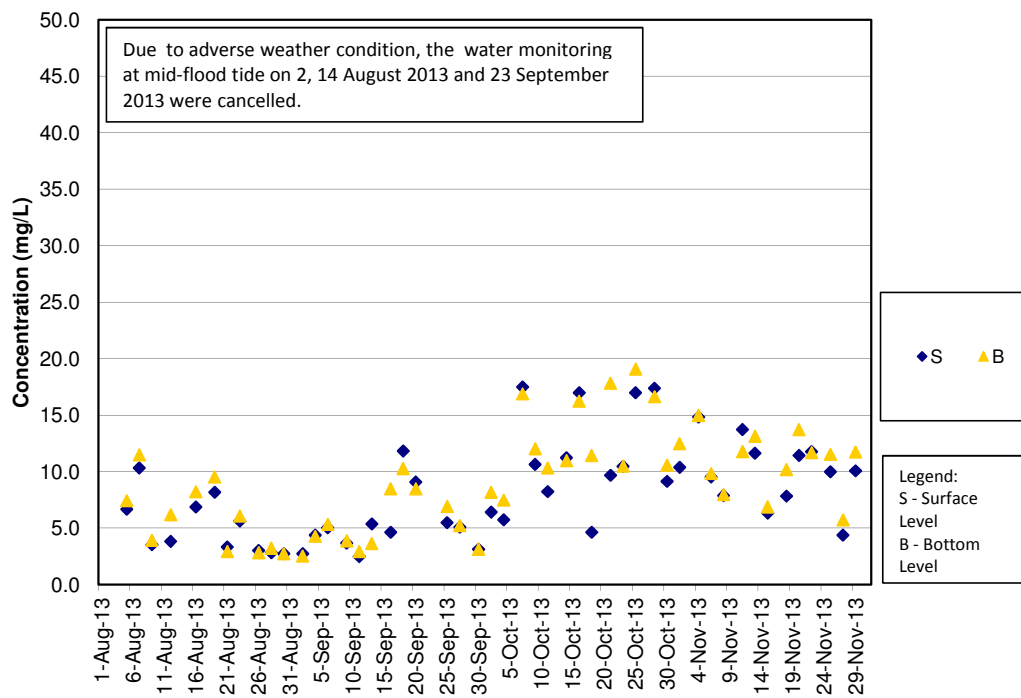
SS Concentrations at Station IS7 (Mid Flood)



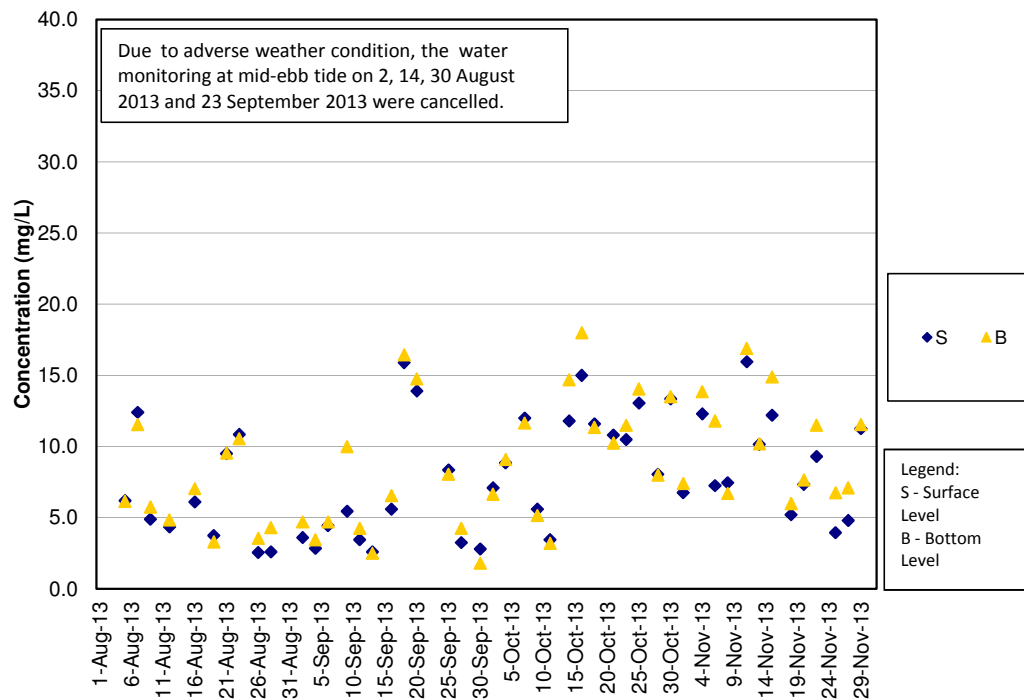
SS Concentrations at Station IS8 (Mid Ebb)



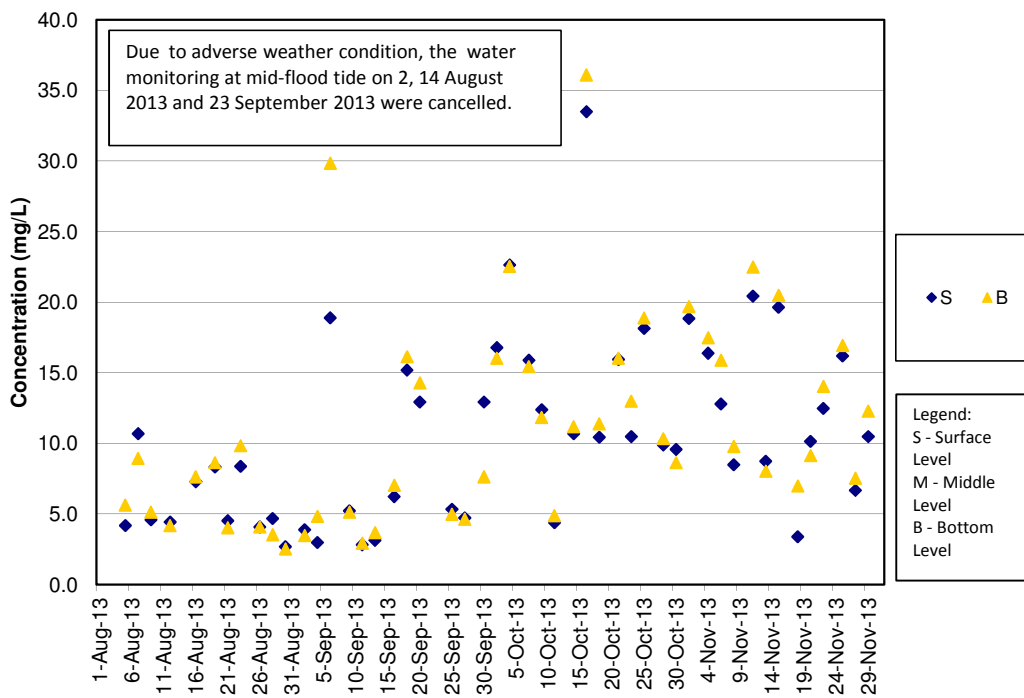
SS Concentrations at Station IS8 (Mid Flood)



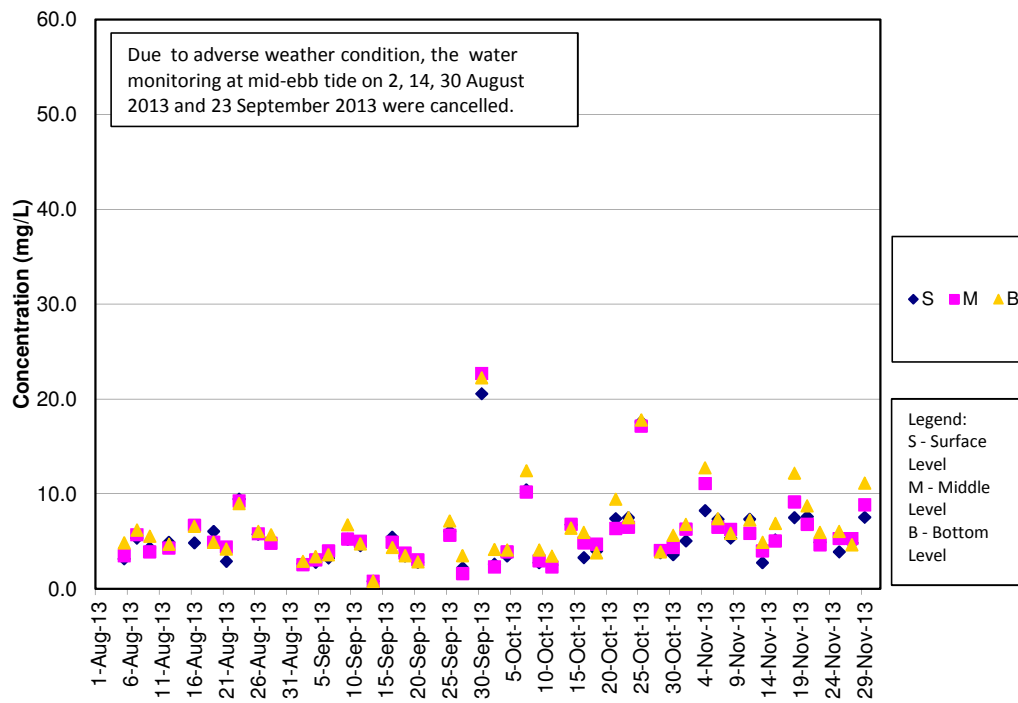
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



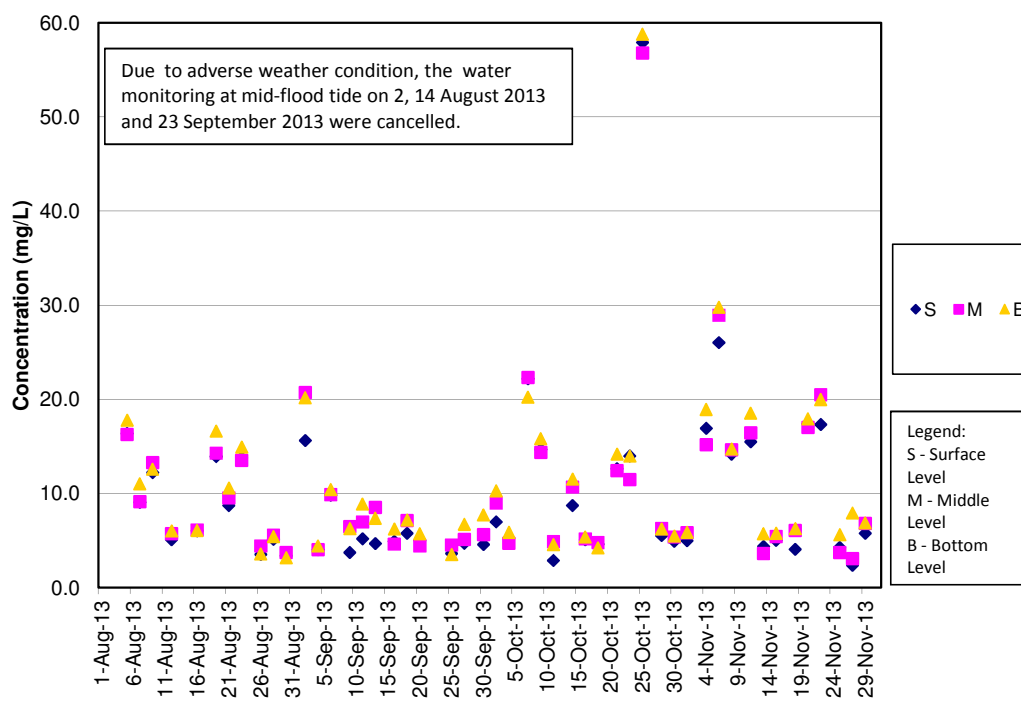
SS Concentrations at Station IS(Mf)9 (Mid Flood)



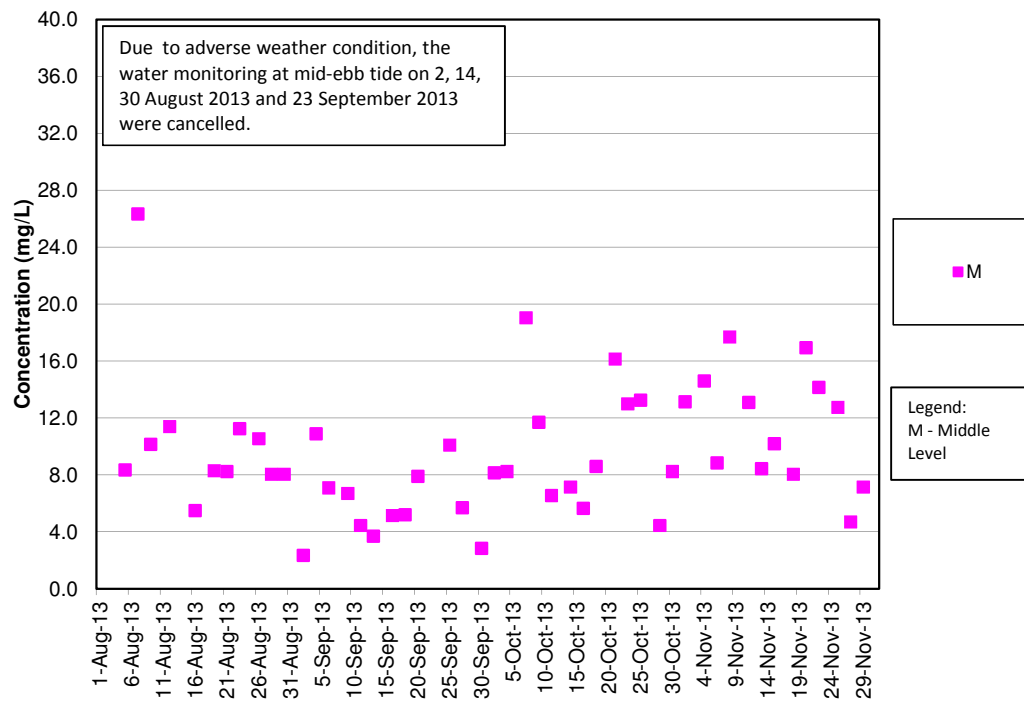
SS Concentrations at Station IS10 (Mid Ebb)



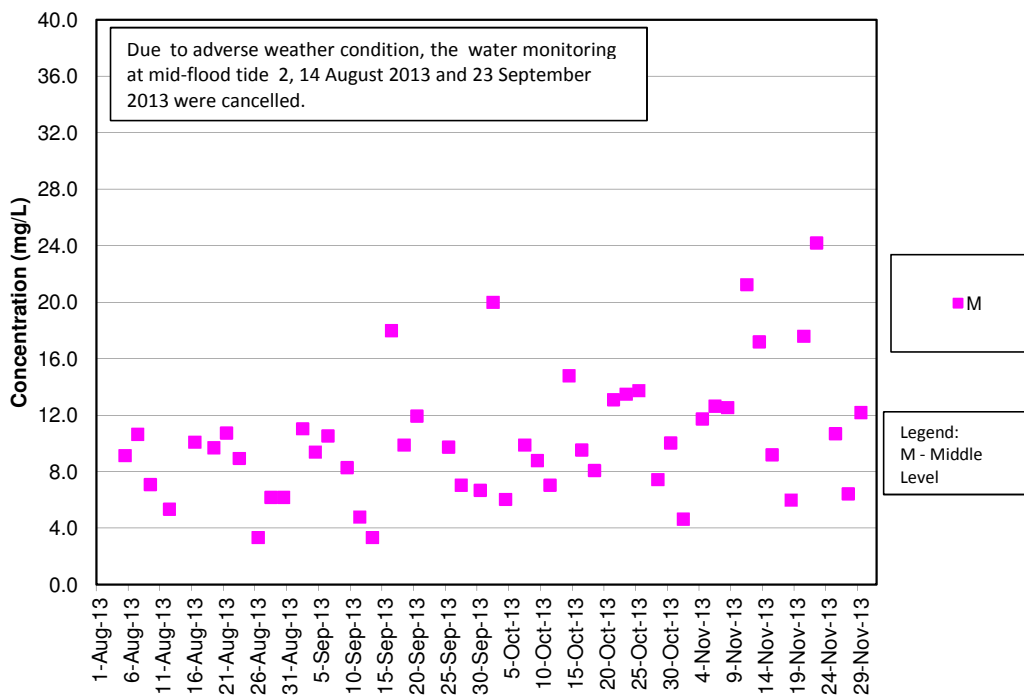
SS Concentrations at Station IS10 (Mid Flood)



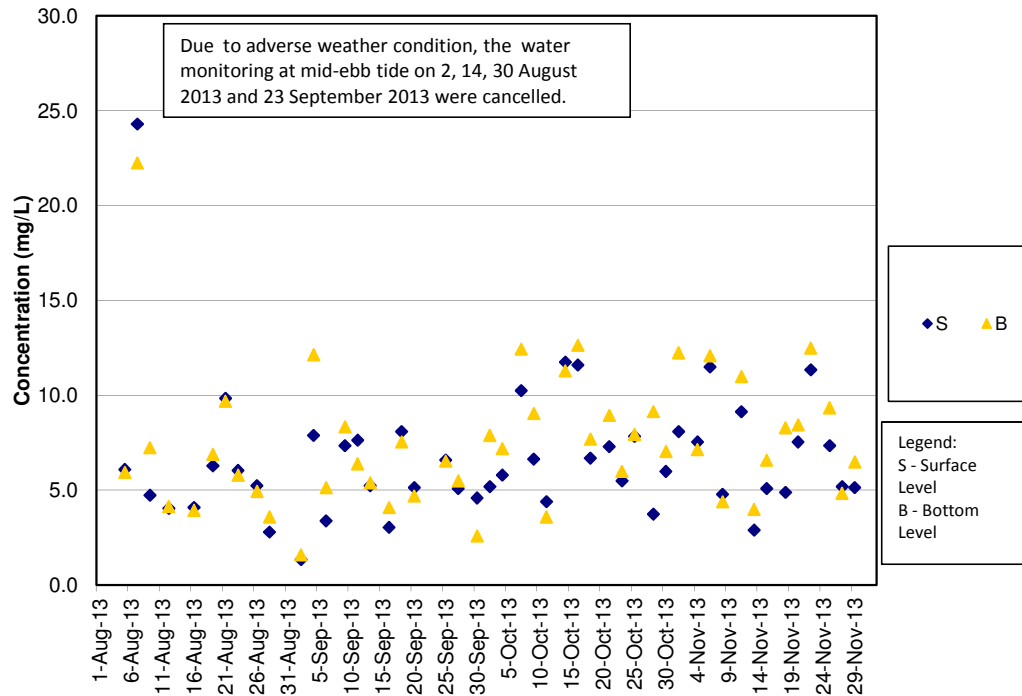
SS Concentrations at Station SR3 (Mid Ebb)



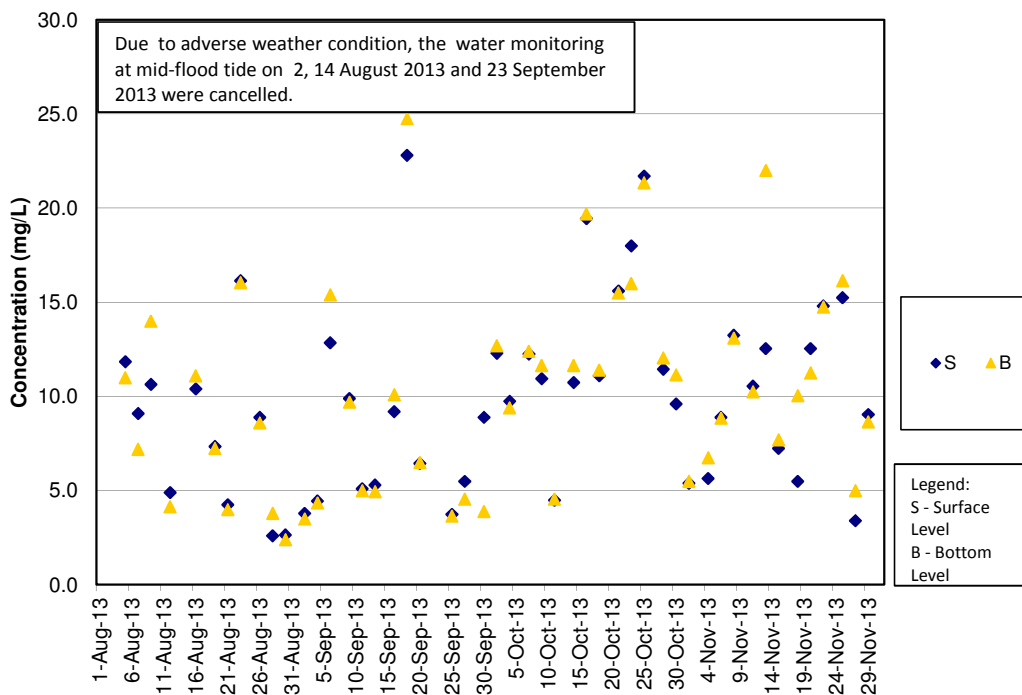
SS Concentrations at Station SR3 (Mid Flood)



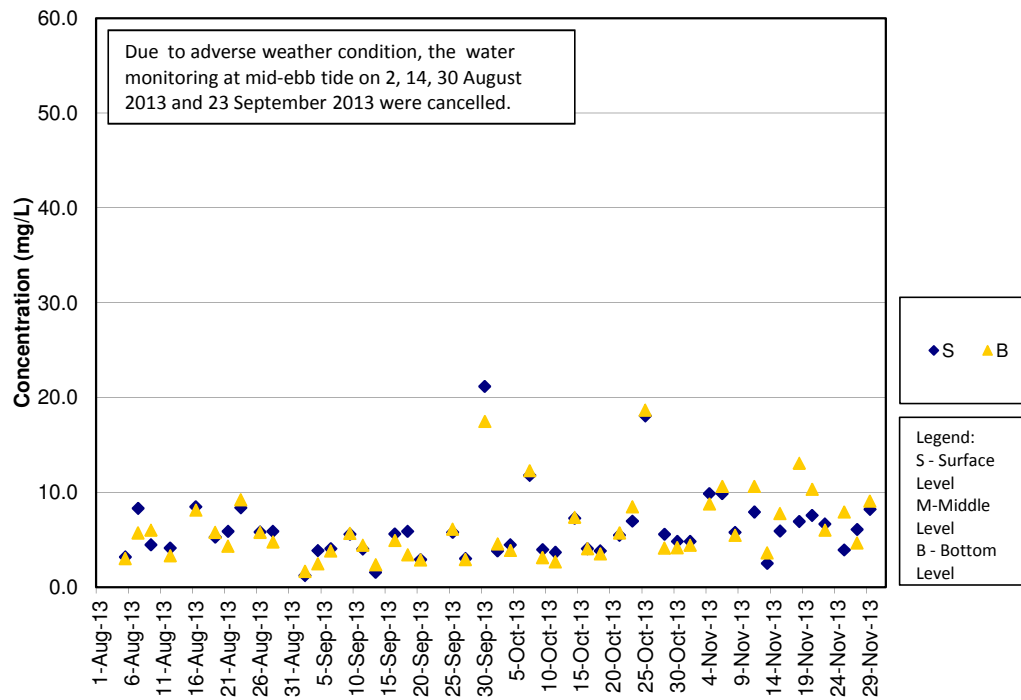
SS Concentrations at Station SR4 (Mid Ebb)



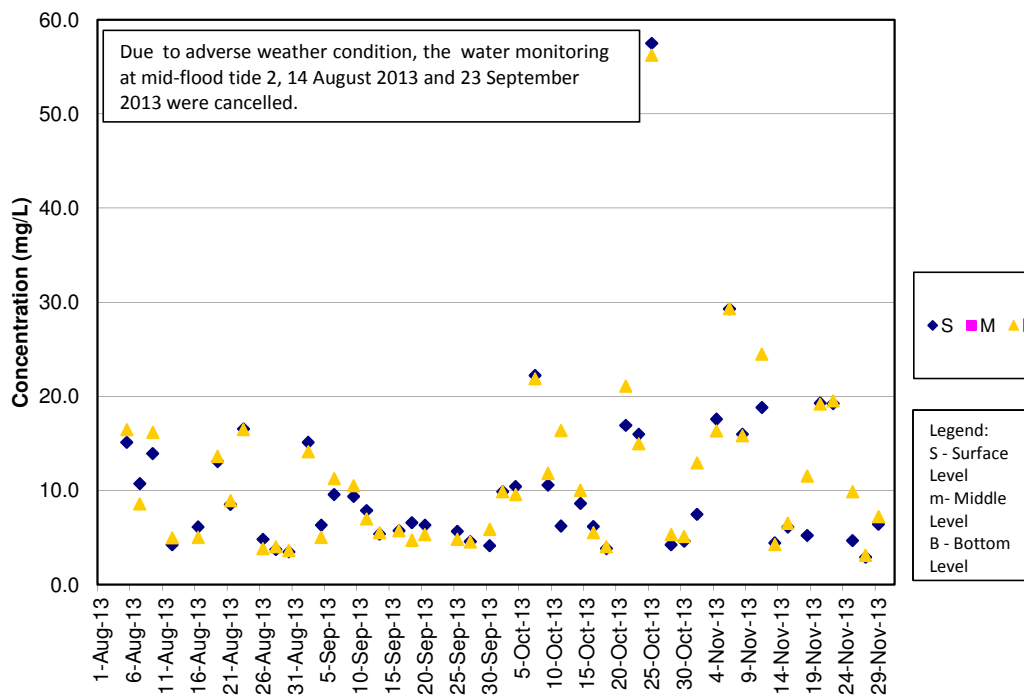
SS Concentrations at Station SR4 (Mid Flood)



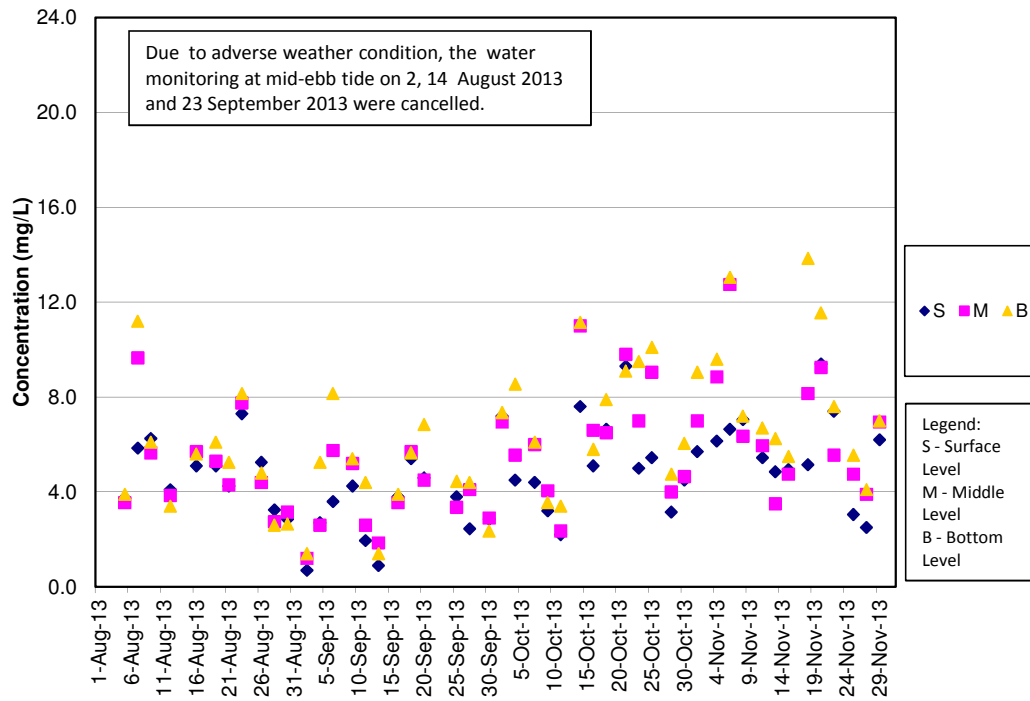
SS Concentrations at Station SR5 (Mid Ebb)



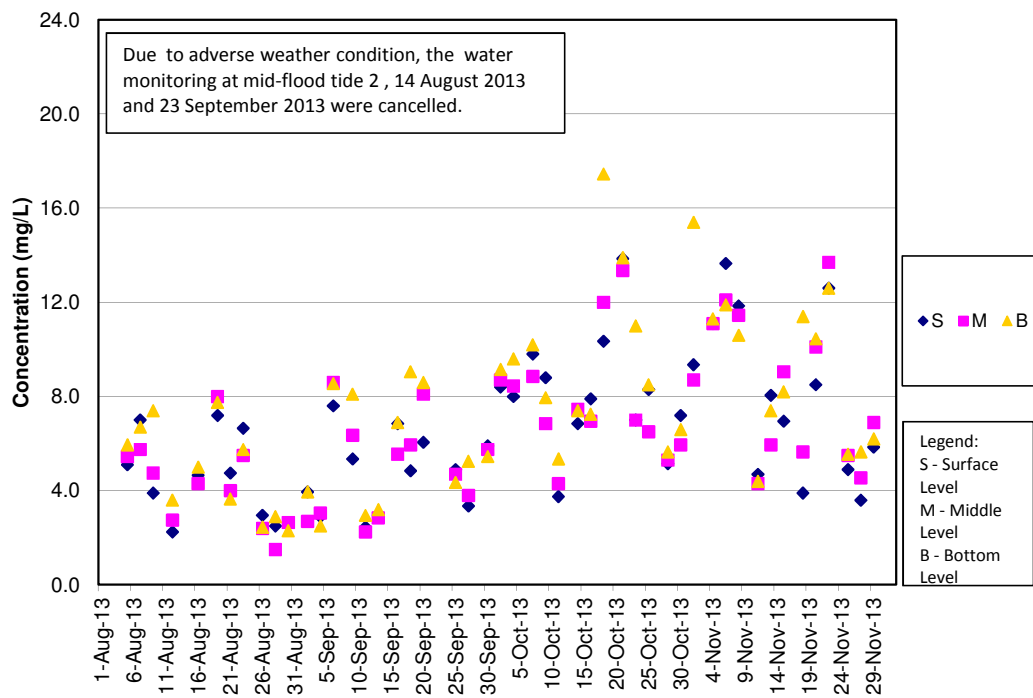
SS Concentrations at Station SR5 (Mid Flood)



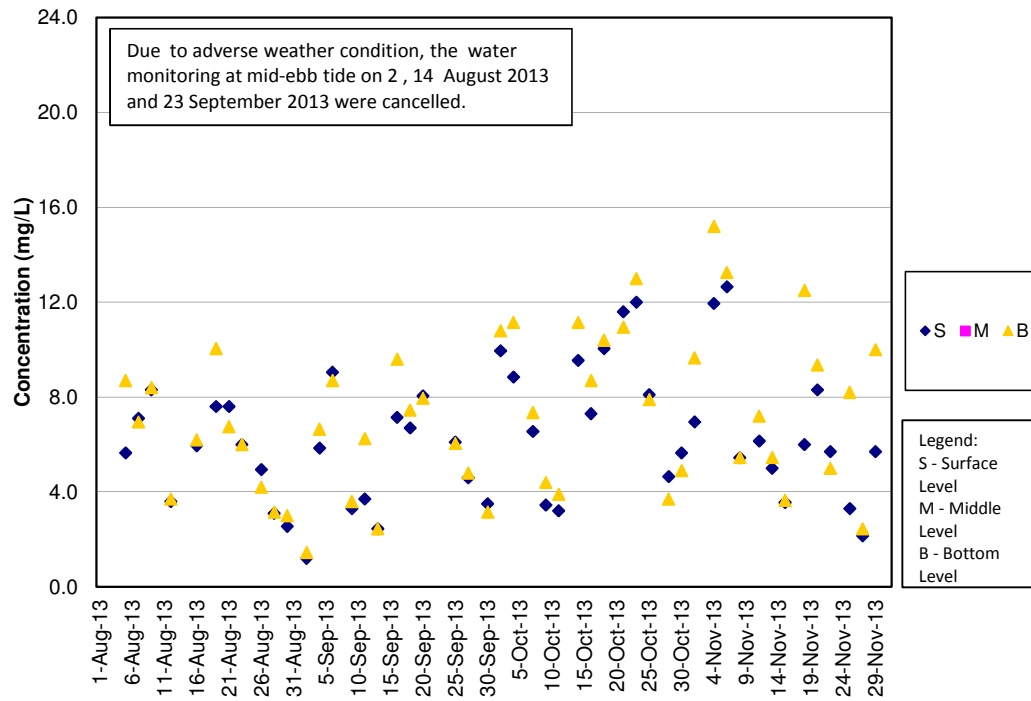
SS Concentrations at Station SR10A (Mid Ebb)



SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



SS Concentrations at Station SR10B (Mid Flood)

