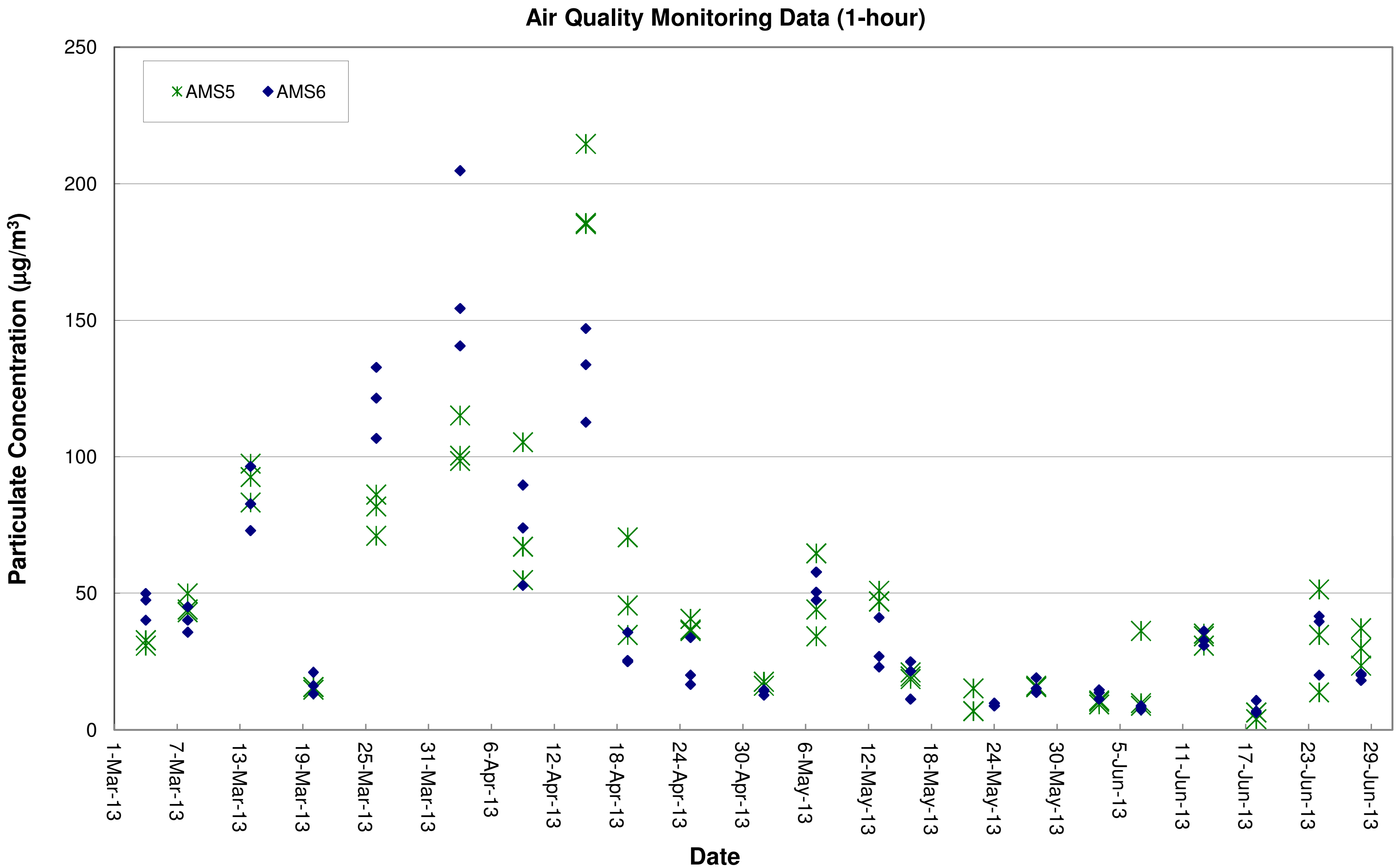
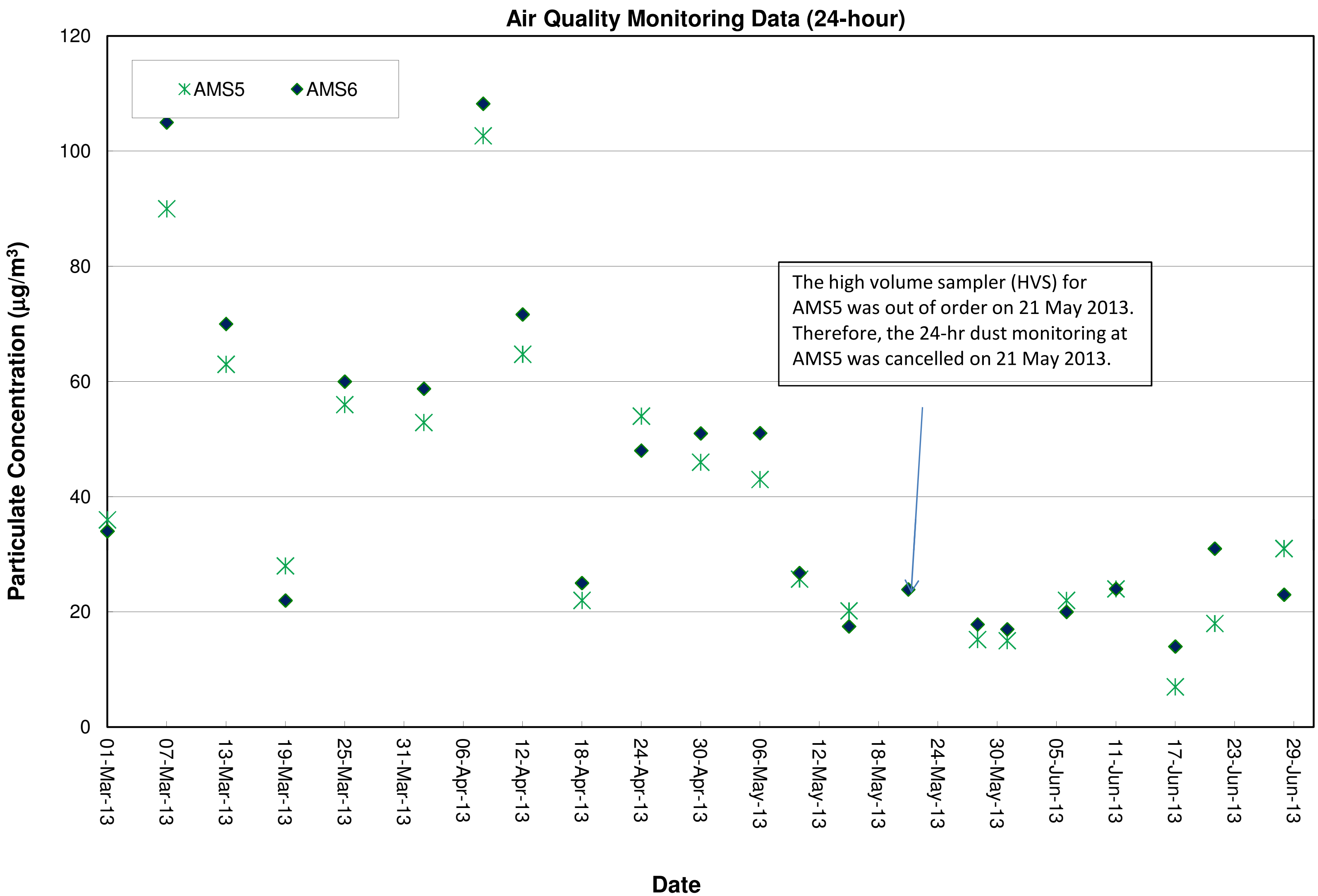
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2013-06-03	AMS5	09:25	1-hr TSP	9	ug/m3
HKLR	HY/2011/03	2013-06-03	AMS5	10:25	1-hr TSP	10	ug/m3
HKLR	HY/2011/03	2013-06-03	AMS5	11:25	1-hr TSP	11	ug/m3
HKLR	HY/2011/03	2013-06-07	AMS5	09:25	1-hr TSP	10	ug/m3
HKLR	HY/2011/03	2013-06-07	AMS5	10:25	1-hr TSP	36	ug/m3
HKLR	HY/2011/03	2013-06-07	AMS5	11:25	1-hr TSP	9	ug/m3
HKLR	HY/2011/03	2013-06-13	AMS5	09:30	1-hr TSP	35	ug/m3
HKLR	HY/2011/03	2013-06-13	AMS5	10:30	1-hr TSP	31	ug/m3
HKLR	HY/2011/03	2013-06-13	AMS5	11:30	1-hr TSP	34	ug/m3
HKLR	HY/2011/03	2013-06-18	AMS5	14:10	1-hr TSP	4	ug/m3
HKLR	HY/2011/03	2013-06-18	AMS5	15:10	1-hr TSP	6	ug/m3
HKLR	HY/2011/03	2013-06-18	AMS5	16:10	1-hr TSP	6	ug/m3
HKLR	HY/2011/03	2013-06-24	AMS5	09:40	1-hr TSP	35	ug/m3
HKLR	HY/2011/03	2013-06-24	AMS5	10:40	1-hr TSP	51	ug/m3
HKLR	HY/2011/03	2013-06-24	AMS5	11:40	1-hr TSP	14	ug/m3
HKLR	HY/2011/03	2013-06-28	AMS5	09:10	1-hr TSP	37	ug/m3
HKLR	HY/2011/03	2013-06-28	AMS5	10:10	1-hr TSP	30	ug/m3
HKLR	HY/2011/03	2013-06-28	AMS5	11:10	1-hr TSP	24	ug/m3
HKLR	HY/2011/03	2013-06-06	AMS5	08:00	24-hr TSP	22	ug/m3
HKLR	HY/2011/03	2013-06-11	AMS5	08:00	24-hr TSP	24	ug/m3
HKLR	HY/2011/03	2013-06-17	AMS5	08:00	24-hr TSP	7	ug/m3
HKLR	HY/2011/03	2013-06-21	AMS5	08:00	24-hr TSP	18	ug/m3
HKLR	HY/2011/03	2013-06-27	AMS5	08:00	24-hr TSP	31	ug/m3
HKLR	HY/2011/03	2013-06-03	AMS6	13:16	1-hr TSP	11	ug/m3
HKLR	HY/2011/03	2013-06-03	AMS6	14:16	1-hr TSP	14	ug/m3
HKLR	HY/2011/03	2013-06-03	AMS6	15:16	1-hr TSP	15	ug/m3
HKLR	HY/2011/03	2013-06-07	AMS6	13:30	1-hr TSP	7	ug/m3
HKLR	HY/2011/03	2013-06-07	AMS6	14:30	1-hr TSP	8	ug/m3
HKLR	HY/2011/03	2013-06-07	AMS6	15:30	1-hr TSP	9	ug/m3
HKLR	HY/2011/03	2013-06-13	AMS6	13:32	1-hr TSP	31	ug/m3
HKLR	HY/2011/03	2013-06-13	AMS6	14:32	1-hr TSP	33	ug/m3
HKLR	HY/2011/03	2013-06-13	AMS6	15:32	1-hr TSP	36	ug/m3
HKLR	HY/2011/03	2013-06-18	AMS6	08:00	1-hr TSP	11	ug/m3
HKLR	HY/2011/03	2013-06-18	AMS6	09:00	1-hr TSP	6	ug/m3
HKLR	HY/2011/03	2013-06-18	AMS6	10:00	1-hr TSP	7	ug/m3
HKLR	HY/2011/03	2013-06-24	AMS6	13:40	1-hr TSP	20	ug/m3
HKLR	HY/2011/03	2013-06-24	AMS6	14:40	1-hr TSP	42	ug/m3
HKLR	HY/2011/03	2013-06-24	AMS6	15:40	1-hr TSP	40	ug/m3
HKLR	HY/2011/03	2013-06-28	AMS6	13:14	1-hr TSP	18	ug/m3
HKLR	HY/2011/03	2013-06-28	AMS6	14:14	1-hr TSP	20	ug/m3
HKLR	HY/2011/03	2013-06-28	AMS6	15:14	1-hr TSP	21	ug/m3
HKLR	HY/2011/03	2013-06-06	AMS6	08:00	24-hr TSP	20	ug/m3
HKLR	HY/2011/03	2013-06-11	AMS6	08:00	24-hr TSP	24	ug/m3
HKLR	HY/2011/03	2013-06-17	AMS6	08:00	24-hr TSP	14	ug/m3
HKLR	HY/2011/03	2013-06-21	AMS6	08:00	24-hr TSP	31	ug/m3
HKLR	HY/2011/03	2013-06-27	AMS6	08:00	24-hr TSP	20	ug/m3

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	2013-06-03	NMS5	9:40	<5	Leq:	64.0	Leq:	62.7	Leq:	62.8	Leq:	62.9	Leq:	62.2	Leq:	63.2	Leq:	66.0	dB(A)
						L10:	67.5	L10:	66.5	L10:	65.5	L10:	66.0	L10:	65.5	L10:	67.0	L10:	69.4	
						L90:	58.5	L90:	57.0	L90:	57.5	L90:	57.5	L90:	57.0	L90:	58.0	L90:	60.6	
HKLR	HY/2011/03	2013-06-13	NMS5	10:05	<5	Leq:	68.8	Leq:	68.2	Leq:	68.6	Leq:	69.1	Leq:	68.6	Leq:	70.5	Leq:	72.0	dB(A)
						L10:	71.0	L10:	71.5	L10:	72.0	L10:	71.5	L10:	72.0	L10:	72.0	L10:	74.7	
						L90:	62.0	L90:	59.5	L90:	59.0	L90:	62.5	L90:	59.5	L90:	68.0	L90:	66.1	
HKLR	HY/2011/03	2013-06-18	NMS5	14:20	<5	Leq:	62.4	Leq:	63.1	Leq:	63.5	Leq:	60.8	Leq:	62.5	Leq:	62.0	Leq:	65.5	dB(A)
						L10:	66.5	L10:	67.5	L10:	67.5	L10:	63.0	L10:	67.5	L10:	67.0	L10:	69.7	
						L90:	54.0	L90:	52.0	L90:	59.0	L90:	51.5	L90:	50.5	L90:	50.0	L90:	57.1	
HKLR	HY/2011/03	2013-06-28	NMS5	9:40	<5	Leq:	52.8	Leq:	51.8	Leq:	55.3	Leq:	58.6	Leq:	60.1	Leq:	62.9	Leq:	61.6	dB(A)
						L10:	55.5	L10:	54.5	L10:	66.5	L10:	63.0	L10:	63.5	L10:	66.0	L10:	66.5	
						L90:	49.0	L90:	48.5	L90:	50.0	L90:	50.5	L90:	52.0	L90:	53.0	L90:	53.8	

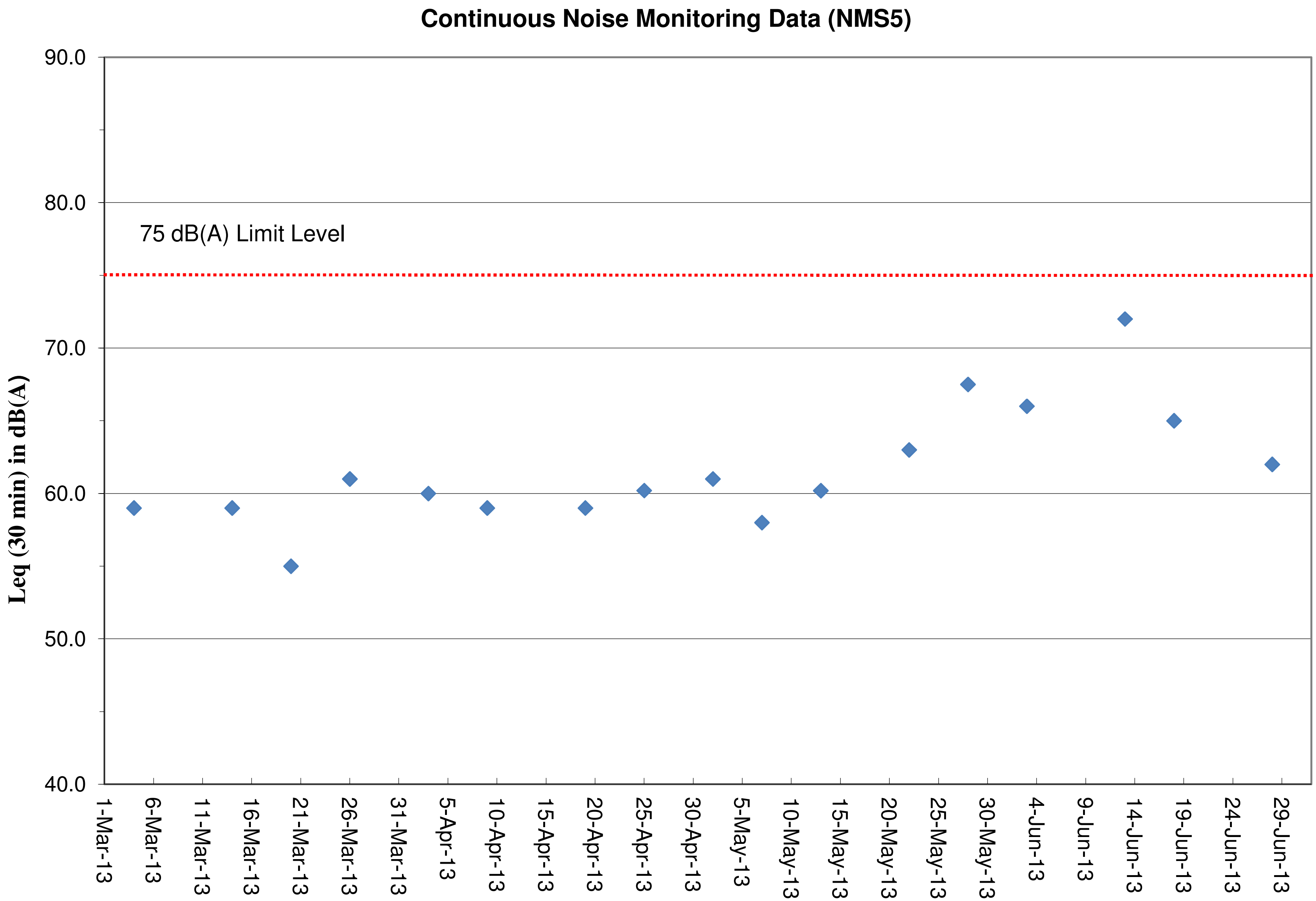
Notes:

* +3dB(A) Facade correction included.

(1) Refurbishment works were undertaken during the noise measurement. It is not known when the refurbishment work would be completed.

(2) No refurbishment works were undertaken during the noise measurement.

Graphical Plot of Noise Levels at 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	2013-06-03	Mid-Ebb	Sunny	IS5	10:45:42	1.0	Surface	1	1	29.33	8.61	13.12	116.9	8.25	5.5	5.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS5	10:46:33	1.0	Surface	1	2	29.51	8.96	12.77	113.7	8.07	5.2	6.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS5	10:45:32	4.5	Middle	2	1	25.58	8.35	26.12	83.4	5.93	5.6	5.5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS5	10:46:10	4.5	Middle	2	2	25.96	8.28	26.07	92.8	6.55	5.8	5.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS5	10:45:22	8.0	Bottom	3	1	25.27	8.55	26.92	76.6	5.4	5.8	7.3	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS5	10:45:56	8.0	Bottom	3	2	25.27	8.44	27.02	79.4	5.58	5.9	7.8	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)6	10:37:30	1.0	Surface	1	1	29.24	9	14.05	134.2	9.45	10.6	3	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)6	10:37:54	1.0	Surface	1	2	29.49	9.09	13.88	150.4	10.59	11.2	2.5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)6	10:37:35	2.4	Bottom	3	1	29.26	9.01	15.16	140.4	9.85	11.6	3.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)6	10:37:20	2.4	Bottom	3	2	28.83	8.91	15.87	133.7	9.45	11.4	4.1	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS7	10:29:01	1.0	Surface	1	1	29.11	8.9	13.71	147.7	10.43	10	3.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS7	10:29:11	1.0	Surface	1	2	29.1	8.91	13.71	144.9	10.2	9.8	3.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS7	10:28:55	2.3	Bottom	3	1	29.13	8.93	14.67	137.9	9.8	11.3	3.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS7	10:29:06	2.3	Bottom	3	2	29.3	8.94	14.66	140.3	9.98	10.8	5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS8	10:05:56	1.0	Surface	1	1	29.1	8.93	13.66	146.5	10.42	4	6.3	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS8	10:06:14	1.0	Surface	1	2	29.19	8.95	13.54	150.3	10.69	3.8	4.9	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS8	10:05:52	2.5	Bottom	3	1	29.2	8.94	13.6	145.7	10.35	4	6.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS8	10:06:04	2.5	Bottom	3	2	29.09	8.92	13.69	147.8	10.52	4.1	5.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)9	10:21:13	1.0	Surface	1	1	28.97	8.82	13.41	142.3	10.11	6.2	8.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)9	10:21:26	1.0	Surface	1	2	28.98	8.82	13.42	142.6	10.13	6.4	8.9	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)9	10:21:07	2.3	Bottom	3	1	29.03	8.83	14.2	140.8	10.06	6.7	9.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS(Mf)9	10:21:19	2.3	Bottom	3	2	29	8.82	14.23	140.7	10.05	6.6	8.1	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS10	09:28:29	1.0	Surface	1	1	28.38	8.44	13.78	105.1	7.53	4.5	7.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS10	09:27:42	1.0	Surface	1	2	28.33	8.38	14.78	103.8	7.44	4.6	7.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS10	09:27:31	5.1	Middle	2	1	26.76	8.24	21.24	84.7	6.11	5.5	8.3	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS10	09:28:19	5.1	Middle	2	2	26.74	8.2	21.59	81.6	5.88	5.5	9.9	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS10	09:27:19	9.2	Bottom	3	1	25.32	8.22	27.62	74.4	5.27	5.6	9.1	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	IS10	09:27:57	9.2	Bottom	3	2	25.4	8.21	28.13	74.4	5.27	5.7	9.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR3	10:52:24	0.8	Middle	2	1	29.7	9.15	11.97	145.6	10.34	4.7	8.8	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR3	10:52:21	0.8	Middle	2	2	29.64	9.15	12.02	143.7	10.22	4.7	8.1	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR4	10:11:38	1.0	Surface	1	1	29.47	8.99	13.03	141.6	10.04	2.8	5.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR4	10:11:17	1.0	Surface	1	2	29.43	9.01	13.12	145	10.28	2.8	6.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR4	10:11:25	2.3	Bottom	3	1	29.3	8.99	13.46	140.2	9.94	2.9	5.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR4	10:11:07	2.3	Bottom	3	2	29.31	9	13.5	142.6	10.11	2.8	5.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR5	09:34:19	1.0	Surface	1	1	28.26	8.52	14.15	101.5	7.31	3	4.5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR5	09:34:39	1.0	Surface	1	2	28.14	8.51	13.8	100.1	7.24	2.9	4.5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR5	09:34:29	3.6	Bottom	3	1	27.59	8.37	19.92	100.4	7.08	2.8	5.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR5	09:34:06	3.6	Bottom	3	2	27.56	8.36	20.49	98.9	6.96	2.9	4.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10A	08:48:23	1.0	Surface	1	1	28.43	8.72	14.26	136	9.76	2.3	3.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10A	08:48:57	1.0	Surface	1	2	28.69	8.74	13.37	136.9	9.83	2.3	4.3	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10A	08:48:45	3.1	Middle	2	1	28.32	8.69	14.54	130.4	9.36	2.3	6.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10A	08:48:08	3.1	Middle	2	2	28.39	8.72	14.21	132.8	9.53	2.4	5.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10A	08:47:02	5.1	Bottom	3	1	28.39	8.71	14.4	120.9	8.69	2.4	5.6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10A	08:48:36	5.1	Bottom	3	2	28.21	8.67	14.65	128.3	9.23	2.5	5.9	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10B	08:41:19	1.0	Surface	1	1	27.88	8.65	16.19	128.1	9.18	2.6	6	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10B	08:41:04	1.0	Surface	1	2	28.11	8.67	15.07	127.6	9.17	2.6	5.8	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10B	08:40:51	3.9	Bottom	3	1	27.6	8.61	18.8	124.9	8.86	2.9	6.1	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	SR10B	08:41:11	3.9	Bottom	3	2	27.95	8.64	18.15	128.9	9.13	2.8	5.5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS2	11:11:32	1.0	Surface	1	1	29.48	8.55	11.08	133.9	9.61	3.2	6.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS2	11:10:40	1.0	Surface	1	2	29.14	8.53	11.26	133.2	9.57	3.2	5.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS2	11:11:09	3.8	Middle	2	1	27.48	8.4	15.45	109.4	7.73	3.1	6.8	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS2	11:10:30	3.8	Middle	2	2	28.4	8.52	13.78	110.2	7.79	3.2	5.9	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS2	11:10:18	6.6	Bottom	3	1	26.42	8.26	23.27	100.9	7.26	4.5	7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS2	11:10:51	6.6	Bottom	3	2	26.38	8.35	23.44	100.1	7.26	4.4	5.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS(Mf)5	09:25:10	1.0	Surface	1	1	28.68	8.71	13.1	126.3	9.09	3.1	4.7	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS(Mf)5	09:26:17	1.0	Surface	1	2	28.64	8.67	13.14	115.4	8.31	3.1	5	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS(Mf)5	09:24:47	6.5	Middle	2	1	27.16	8.49	20.78	103	7.21	3.1	4.8	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS(Mf)5	09:26:02	6.5	Middle	2	2	26.85	8.44	21.17	105.7	7.4	3.4	5.4	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS(Mf)5	09:25:54	12.0	Bottom	3	1	25.29	8.42	28.31	93.7	6.65	3.4	6.2	
HKLR	HY/2011/03	2013-06-03	Mid-Ebb	Sunny	CS(Mf)5	09:24:30	12.0	Bottom	3	2	25.01	8.43	29.11	97.7	6.91	3.4	7.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS5	14:18:59	1.0	Surface	1	1	30.1	8.82	13.93	122.3	8.55	4.4	6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS5	14:19:42	1.0	Surface	1	2	30.15	8.89	13.87	128.7	9.07	4.1	4.7	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS5	14:19:27	4.6	Middle	2	1	26.48	8.35	21.08	120.6	8.4	4.3	6.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS5	14:18:47	4.6	Middle	2	2	27.54	8.43	20.9	112.4	7.93	4.5	6.7	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS5	14:18:37	8.1	Bottom	3	1	25.2	8.51	27.26	86.1	6.05	4.7	6.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS5	14:19:11	8.1	Bottom	3	2	25.31	8.6	27.01	91.7	6.55	4.3	7.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)6	14:27:12	1.0	Surface	1	1	30.52	9.12	13.43	165.6	11.43	2.4	2.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)6	14:27:00	1.0	Surface	1	2	30.94	9.13	13.23	164.4	11.26	2.3	2.6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)6	14:26:38	2.3	Bottom	3	1	30.74	9.12	13.32	158.7	10.9	2.3	3.5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)6	14:27:05	2.3	Bottom	3	2	30.8	9.12	13.5	160.5	10.99	2.5	3.7	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS7	14:33:47	1.0	Surface	1	1	30	9.11	13.6	163.8	11.42	2.4	4.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS7	14:34:08	1.0	Surface	1	2	30.77	9.05	13.14	160.9	11.13	2.3	3.4	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS7	14:33:52	2.5	Bottom	3	1	30.38	9.09	13.47	148.7	10.21	2.4	5.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS7	14:33:42	2.5	Bottom	3	2	30.29	9.08	13.53	154.8	10.72	2.5	4.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS8	14:54:46	1.0	Surface	1	1	29.71	8.98	12.89	161.3	11.4	4.4	4.5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS8	14:55:06	1.0	Surface	1	2	29.84	8.99	12.74	163.1	11.51	4.4	5.9	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS8	14:54:42	2.5	Bottom	3	1	29.86	8.98	12.82	160.9	11.34	4.3	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	2013-06-03	Mid-Flood	Sunny	IS8	14:54:55	2.5	Bottom	3	2	29.68	8.98	12.95	161.1	11.38	4.5	5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)9	14:40:46	1.0	Surface	1	1	29.39	9.01	13.25	160.8	11.4	4.7	3.9	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)9	14:40:33	1.0	Surface	1	2	29.2	9	13.44	158.3	11.25	4.9	3.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)9	14:40:24	2.3	Bottom	3	1	29.34	8.99	13.97	157.8	11.15	5.3	3.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS(Mf)9	14:40:37	2.3	Bottom	3	2	29.23	9	13.45	159.4	11.32	5.1	3.7	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS10	15:49:09	1.0	Surface	1	1	30.05	8.46	13.19	143.8	10.1	6.6	7.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS10	15:50:06	1.0	Surface	1	2	30.09	8.48	13.18	133.6	9.33	6.8	6.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS10	15:48:55	5.1	Middle	2	1	25.82	8.26	23.39	124.6	8.77	6.4	6.5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS10	15:49:47	5.1	Middle	2	2	26.47	8.23	22.38	122.6	8.56	6.7	7.4	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS10	15:48:47	9.2	Bottom	3	1	25.7	8.29	28.31	103.1	7.35	8.7	6.9	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	IS10	15:49:24	9.2	Bottom	3	2	25.22	8.3	28.9	103.1	7.34	8.8	6.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR3	14:10:55	0.7	Middle	2	1	30.54	9.21	13.66	152.7	10.53	2.2	4.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR3	14:10:52	0.7	Middle	2	2	30.56	9.21	13.67	147.3	10.15	2	4.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR4	14:47:31	1.0	Surface	1	1	29.45	8.95	12.88	152.2	10.81	5.6	3.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR4	14:47:53	1.0	Surface	1	2	29.77	8.97	12.74	157.6	11.13	5.2	3.7	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR4	14:47:23	2.2	Bottom	3	1	29.51	8.95	12.99	151.7	10.75	5.7	2.9	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR4	14:47:40	2.2	Bottom	3	2	29.3	8.94	13.14	154.1	10.96	5.6	3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR5	15:35:48	1.0	Surface	1	1	29.83	8.52	13.39	155.2	10.87	8.5	7.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR5	15:36:17	1.0	Surface	1	2	30	8.54	13.41	156.6	10.98	8.8	7.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR5	15:35:38	3.5	Bottom	3	1	29.36	8.45	15.22	113.6	8.13	8.9	6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR5	15:36:08	3.5	Bottom	3	2	27.97	8.45	15.49	113.3	8.11	8.8	5.5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10A	16:02:41	1.0	Surface	1	1	28.33	8.58	17.17	117.9	8.29	2	4.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10A	16:02:20	1.0	Surface	1	2	28.39	8.58	15.7	119.6	8.41	2	3.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10A	16:02:33	3	Middle	2	1	25.92	8.47	22.79	105.5	7.54	2.1	4.6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10A	16:02:13	3	Middle	2	2	26.23	8.47	21.96	105.6	7.52	2.2	3.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10A	16:02:08	5	Bottom	3	1	26.2	8.53	24.85	105.2	7.51	2.4	4	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10A	16:02:28	5	Bottom	3	2	25.87	8.55	25.69	104.7	7.41	2.3	4.3	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10B	16:11:25	1.0	Surface	1	1	29.85	8.83	12.79	140.8	9.9	2.5	3.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10B	16:11:09	1.0	Surface	1	2	29.44	8.85	13.7	139.1	9.85	2.6	4.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10B	16:10:58	4.2	Bottom	3	1	26.82	8.66	22.67	135.9	9.56	2.6	3.9	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	SR10B	16:11:16	4.2	Bottom	3	2	26.75	8.78	22.85	128.3	9.05	2.6	3.7	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS2	13:58:11	1.0	Surface	1	1	30.05	8.47	10.13	139.7	9.98	5.7	4.6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS2	13:57:12	1.0	Surface	1	2	30.06	8.48	10.11	138.1	9.86	6	4.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS2	13:56:46	4.0	Middle	2	1	26.77	8.3	21.32	84.9	5.99	5.8	5.5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS2	13:57:45	4.0	Middle	2	2	26.66	8.26	20.99	90.2	6.36	5.9	4.6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS2	13:57:34	6.9	Bottom	3	1	25.93	8.21	25.03	75.5	5.38	7.3	5.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS2	13:56:22	6.9	Bottom	3	2	25.96	8.24	24.92	71.7	5.06	7.1	5.2	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS(Mf)5	15:30:30	1.0	Surface	1	1	28.94	8.7	15.59	117.4	8.21	4.8	3.5	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS(Mf)5	15:29:52	1.0	Surface	1	2	29.15	8.86	14.14	114.6	8.02	4.5	3.1	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS(Mf)5	15:29:39	6.8	Middle	2	1	24.44	8.39	29.63	114.4	8.12	4.8	4	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS(Mf)5	15:30:17	6.8	Middle	2	2	24.78	8.38	29.32	104	7.35	5.1	3.6	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS(Mf)5	15:29:31	12.5	Bottom	3	1	24.3	8.51	31.36	89.2	6.29	5.1	5.8	
HKLR	HY/2011/03	2013-06-03	Mid-Flood	Sunny	CS(Mf)5	15:30:05	12.5	Bottom	3	2	24.32	8.52	31.35	84.8	5.95	5.1	5.1	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS5	12:00:39	1.0	Surface	1	1	28.9	8.47	15.61	93	6.9	5.3	4	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS5	11:59:34	1.0	Surface	1	2	28.79	8.41	15.89	93.5	6.91	5.8	4.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS5	11:59:18	4.5	Middle	2	1	25.3	8.11	27.63	86.5	6.35	9.9	3.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS5	12:00:18	4.5	Middle	2	2	25.16	8.1	28.09	86.9	6.38	10.6	3.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS5	12:00:07	8.0	Bottom	3	1	24.89	8.11	29.1	72	5.07	11.5	4.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS5	11:59:03	8.0	Bottom	3	2	24.9	8.12	29.1	71.7	5.05	11.3	5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)6	11:51:01	1.0	Surface	1	1	28.75	8.48	16.85	100.8	7.1	6.9	1.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)6	11:51:25	1.0	Surface	1	2	28.7	8.43	17.35	99.4	6.98	7.3	2.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)6	11:51:11	2.1	Bottom	3	1	28.24	8.42	18.68	98.6	6.93	11.9	2.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)6	11:50:48	2.1	Bottom	3	2	28.15	8.41	18.87	97.3	6.84	11.2	2.7	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS7	11:44:16	1.0	Surface	1	1	28.46	8.55	16.41	112.1	7.95	6.2	2.6	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS7	11:44:45	1.0	Surface	1	2	28.44	8.52	16.42	107.8	7.64	6.5	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS7	11:43:16	2.3	Bottom	3	1	28.26	8.42	18.67	104.6	7.34	8.2	2.7	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS7	11:44:30	2.3	Bottom	3	2	28.15	8.39	18.81	99.7	7.01	8	3.5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS8	11:20:13	1.0	Surface	1	1	28.51	8.45	16.89	103.7	7.33	2.7	1.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS8	11:20:28	1.0	Surface	1	2	28.07	8.39	17.37	103.8	7.3	3	2.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS8	11:20:21	2.6	Bottom	3	1	27.89	8.36	20.82	99.4	6.94	3.4	1.8	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS8	11:20:03	2.6	Bottom	3	2	28.06	8.41	19.25	97	6.77	3.3	1.7	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)9	11:37:20	1.0	Surface	1	1	28.28	8.47	16.89	102.8	7.29	9.2	4.7	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)9	11:37:49	1.0	Surface	1	2	28.32	8.48	16.91	104.6	7.41	8.7	4.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)9	11:37:09	2.4	Bottom	3	1	27.76	8.41	19.46	99.9	7.04	12.4	5.6	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS(Mf)9	11:37:32	2.4	Bottom	3	2	27.79	8.41	19.36	100.8	7.11	11.8	5.5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS10	11:06:02	1.0	Surface	1	1	27.82	8.43	18.65	91.2	6.48	5.3	3.1	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS10	11:04:43	1.0	Surface	1	2	27.98	8.47	16.61	93.4	6.67	5.3	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS10	11:05:48	5.3	Middle	2	1	26.26	8.24	25.25	76.9	5.44	9.8	2.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS10	11:04:29	5.3	Middle	2	2	25.9	8.23	25.31	79.7	5.69	10.2	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS10	11:04:18	9.5	Bottom	3	1	25.37	8.22	28.21	72.9	5.1	10.5	3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	IS10	11:05:11	9.5	Bottom	3	2	25.41	8.23	28.77	74.5	5.19	10.1	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR3	12:07:18	0.8	Middle	2	1	29	8.54	15.42	110.5	7.81	3.5	1.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR3	12:07:09	0.8	Middle	2	2	28.98	8.54	15.45	109.7	7.75	3.5	2.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR4	11:26:18	1.0	Surface	1	1	28.64	8.47	16.98	106.4	7.49	2.1	1.8	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR4	11:26:40	1.0	Surface	1	2	28.67	8.46	17.16	106.4	7.49	2.3	1.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR4	11:26:08	2.4	Bottom	3	1	28.14	8.42	18.96	105.3	7.4	2.1	2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR4	11:26:27	2.4	Bottom	3	2	28.18	8.42	19.2	104.9	7.36	2.2	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	2013-06-05	Mid-Ebb	Sunny	SR5	11:14:18	1.0	Surface	1	1	27.84	8.47	17.56	91.7	6.53	2.7	2.7	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR5	11:14:48	1.0	Surface	1	2	27.7	8.44	18.26	89	6.33	2.7	3.1	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR5	11:14:02	3.5	Bottom	3	1	27	8.34	21.59	84.4	5.96	2.5	2.9	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR5	11:14:35	3.5	Bottom	3	2	27.03	8.34	21.49	84.6	5.98	2.5	3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10A	10:03:58	1.0	Surface	1	1	27.63	8.45	19.23	107.5	7.61	1.7	1.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10A	10:04:41	1.0	Surface	1	2	27.45	8.44	20.26	107.8	7.61	1.7	1.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10A	10:03:44	3.2	Middle	2	1	27.11	8.42	21.58	104.7	7.38	1.8	2.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10A	10:04:24	3.2	Middle	2	2	27.17	8.42	21.22	105.8	7.46	1.7	1.6	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10A	10:03:29	5.4	Bottom	3	1	27.01	8.41	22.03	104.7	7.37	2.2	2.4	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10A	10:04:11	5.4	Bottom	3	2	27.17	8.42	21.42	106.3	7.49	2.3	2.5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10B	09:56:13	1.0	Surface	1	1	26.65	8.35	23.32	96.1	6.76	2.2	2.4	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10B	09:56:41	1.0	Surface	1	2	26.64	8.36	23.37	96.1	6.76	2.3	2.6	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10B	09:55:59	4.6	Bottom	3	1	26.56	8.34	23.79	95.5	6.71	2.3	2.5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	SR10B	09:56:29	4.6	Bottom	3	2	26.56	8.35	23.73	95.6	6.72	2.2	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS2	12:45:33	1.0	Surface	1	1	28.6	8.63	13.33	112	8.06	3.9	4.5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS2	12:46:37	1.0	Surface	1	2	28.6	8.62	13.29	111.9	8.05	3.7	3.3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS2	12:46:15	3.9	Middle	2	1	27.82	8.45	17.32	87.3	6.22	5.7	3.5	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS2	12:45:11	3.9	Middle	2	2	27.98	8.45	17.11	85.8	6.11	5.9	3.4	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS2	12:45:55	6.7	Bottom	3	1	26.24	8.28	24.74	81.9	5.76	8.7	4.1	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS2	12:44:58	6.7	Bottom	3	2	26.65	8.31	24.1	82.9	5.81	8.7	4.1	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS(Mf)5	10:45:21	1.0	Surface	1	1	27.99	8.43	17.16	98.5	7.01	3	3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS(Mf)5	10:46:14	1.0	Surface	1	2	27.93	8.41	17.5	93.4	6.64	3.2	3	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS(Mf)5	10:45:56	6.7	Middle	2	1	25.13	8.22	28.95	73.2	5.12	3.3	3.1	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS(Mf)5	10:44:56	6.7	Middle	2	2	25.04	8.21	29.28	73.8	5.16	3.1	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS(Mf)5	10:45:44	12.3	Bottom	3	1	25.02	8.22	29.34	78.9	5.51	3.2	3.4	
HKLR	HY/2011/03	2013-06-05	Mid-Ebb	Sunny	CS(Mf)5	10:44:41	12.3	Bottom	3	2	24.96	8.22	29.55	75.9	5.31	3.3	2.5	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS5	16:13:05	1.0	Surface	1	1	28.49	8.44	17.63	89	6.26	7.5	2.8	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS5	16:11:36	1.0	Surface	1	2	28.52	8.45	17.52	90.1	6.34	7.7	2.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS5	16:11:09	4.6	Middle	2	1	25.68	8.1	26.43	73.3	5.15	11.9	3.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS5	16:12:35	4.6	Middle	2	2	25.82	8.1	25.99	74	5.19	11.4	2.9	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS5	16:12:12	8.1	Bottom	3	1	25.4	8.09	27.45	70	4.91	13.1	4	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS5	16:10:50	8.1	Bottom	3	2	25.37	8.09	27.55	70.7	4.96	12.2	4.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)6	16:20:09	1.0	Surface	1	1	28.54	8.48	17.49	102.6	7.22	6.2	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)6	16:20:52	1.0	Surface	1	2	28.52	8.52	16.95	105.3	7.44	6.5	2.3	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)6	16:19:49	2.3	Bottom	3	1	28.43	8.46	17.99	101.8	7.15	10.5	2.3	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)6	16:20:27	2.3	Bottom	3	2	28.05	8.49	17.87	102.1	7.23	11.8	3.6	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS7	16:28:21	1.0	Surface	1	1	28.46	8.47	17.51	101.7	7.16	4.4	2.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS7	16:28:04	1.0	Surface	1	2	28.46	8.46	17.52	101.3	7.14	4.3	2.3	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS7	16:27:54	2.3	Bottom	3	1	28.42	8.46	17.61	101	7.12	4.9	2.6	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS7	16:28:13	2.3	Bottom	3	2	28.44	8.46	17.57	101.4	7.14	4.5	3.7	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS8	16:52:21	1.0	Surface	1	1	28	8.42	17.69	95.4	6.77	3.8	1.8	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS8	16:51:28	1.0	Surface	1	2	28.06	8.43	17.66	95.5	6.77	3.8	2.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS8	16:51:15	2.7	Bottom	3	1	27.55	8.33	20.81	89.9	6.31	5.8	2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS8	16:52:11	2.7	Bottom	3	2	27.54	8.33	20.34	91.1	6.42	5.7	2.4	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)9	16:35:40	1.0	Surface	1	1	28.04	8.4	17.8	92.1	6.53	4.2	2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)9	16:35:24	1.0	Surface	1	2	28.12	8.4	17.8	92.3	6.54	4.4	2.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)9	16:35:32	2.4	Bottom	3	1	27.8	8.36	20.15	90.1	6.32	5.6	3.5	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS(Mf)9	16:35:13	2.4	Bottom	3	2	27.64	8.31	20.19	87.1	6.13	5.9	4.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS10	17:52:22	1.0	Surface	1	1	28.24	8.51	15.37	95.4	6.83	6.4	3.8	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS10	17:51:07	1.0	Surface	1	2	28.24	8.49	15.28	94.3	6.74	6.6	2.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS10	17:50:56	5.2	Middle	2	1	27.11	8.33	23.17	81.1	5.8	8.5	3.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS10	17:52:07	5.2	Middle	2	2	26.12	8.24	24.29	85.4	6.11	8.8	3.3	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS10	17:51:52	9.3	Bottom	3	1	25.16	8.2	29.28	76.2	5.32	8.6	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	IS10	17:50:45	9.3	Bottom	3	2	25.09	8.23	29.37	75.1	5.24	8.7	3.7	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR3	16:00:47	0.9	Middle	2	1	28.56	8.5	17.38	103.7	7.3	4.5	2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR3	16:00:57	0.9	Middle	2	2	28.53	8.49	17.51	103.4	7.28	4.6	2.9	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR4	16:43:41	1.0	Surface	1	1	28.07	8.44	17.76	99.6	7.05	2.7	1.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR4	16:43:15	1.0	Surface	1	2	27.96	8.41	17.91	97.1	6.88	3	1.8	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR4	16:43:07	2.4	Bottom	3	1	27.67	8.37	19.79	95.8	6.76	3.5	2.9	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR4	16:43:28	2.4	Bottom	3	2	27.62	8.37	20.07	95.4	6.72	3.4	3.7	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR5	17:39:21	1.0	Surface	1	1	28.21	8.53	15.66	100.6	7.19	7.4	4	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR5	17:38:53	1.0	Surface	1	2	28.24	8.53	15.2	102.5	7.34	7.6	4	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR5	17:38:40	3.5	Bottom	3	1	28.02	8.53	18.61	100.9	7.12	8.7	3.7	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR5	17:39:07	3.5	Bottom	3	2	27.83	8.48	20.21	100	7.02	8.7	3.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10A	18:10:03	1.0	Surface	1	1	27.57	8.41	19.58	95.5	6.75	2.3	1.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10A	18:11:18	1.0	Surface	1	2	27.57	8.4	19.47	91.8	6.49	2.2	1.2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10A	18:09:42	3.3	Middle	2	1	26.59	8.32	23.2	80.6	5.68	3	1.4	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10A	18:11:00	3.3	Middle	2	2	26.32	8.3	24.62	80.1	5.62	2.9	2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10A	18:09:26	5.6	Bottom	3	1	25.82	8.24	26.54	75.1	5.26	3.5	2.6	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10A	18:10:34	5.6	Bottom	3	2	25.67	8.22	27.28	76.1	5.32	3.2	1.9	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10B	18:21:15	1.0	Surface	1	1	27.51	8.4	19.74	90.5	6.4	2.9	2.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10B	18:20:42	1.0	Surface	1	2	27.61	8.41	19.21	92	6.52	2.7	1.6	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10B	18:20:21	4.8	Bottom	3	1	25.8	8.25	26.76	79	5.53	2.8	1.5	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	SR10B	18:20:58	4.8	Bottom	3	2	25.77	8.26	26.96	81.8	5.72	2.8	2	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS2	16:03:48	1.0	Surface	1	1	28.3	8.47	14.25	100.3	7.22	4.6	4.8	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS2	16:04:54	1.0	Surface	1	2	28.23	8.46	13.3	95.2	6.9	4.6	5	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS2	16:03:21	3.9	Middle	2	1	27.47	8.34	18.89	78.8	5.6	4.9	5.2	

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	2013-06-05	Mid-Flood	Fine	CS2	16:04:31	3.9	Middle	2	2	27.2	8.31	20.11	76.1	5.4	4.9	5	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS2	16:04:09	6.8	Bottom	3	1	26.04	8.23	25.7	74.8	5.25	7.6	5.5	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS2	16:02:50	6.8	Bottom	3	2	25.74	8.21	26.09	72.1	5.13	7.8	6	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS(Mf)5	17:34:19	1.0	Surface	1	1	27.83	8.42	18.16	96.9	6.88	2.5	2.3	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS(Mf)5	17:35:41	1.0	Surface	1	2	27.46	8.37	19.88	96.5	6.85	2.7	2.1	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS(Mf)5	17:33:53	6.7	Middle	2	1	26.12	8.27	25.39	77	5.4	3.2	3.7	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS(Mf)5	17:35:26	6.7	Middle	2	2	25.58	8.2	27.49	81.4	5.76	3.5	2.4	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS(Mf)5	17:33:38	12.4	Bottom	3	1	25.92	8.24	26.19	74	5.19	3.3	3	
HKLR	HY/2011/03	2013-06-05	Mid-Flood	Fine	CS(Mf)5	17:35:03	12.4	Bottom	3	2	25.6	8.21	27.39	72.6	5.08	3.3	2.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS5	13:31:01	1.0	Surface	1	1	28.4	8.27	19.04	82.3	5.76	5.6	2.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS5	13:32:03	1.0	Surface	1	2	28.5	8.27	18.88	80.4	5.62	5.2	2.5	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS5	13:31:40	4.5	Middle	2	1	25.61	8.19	26.13	75.3	5.28	14	2.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS5	13:30:42	4.5	Middle	2	2	25.56	8.19	26.24	74.8	5.24	14.2	2.2	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS5	13:31:22	8.0	Bottom	3	1	25.24	8.17	27.72	70.8	4.99	14.7	5.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS5	13:30:28	8.0	Bottom	3	2	25.24	8.18	27.68	69.3	4.89	15.2	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)6	13:22:09	1.0	Surface	1	1	27.9	8.24	20.75	76.3	5.32	10	9.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)6	13:21:09	1.0	Surface	1	2	28.03	8.26	20.59	78.2	5.46	10.6	9.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)6	13:21:40	2.1	Bottom	3	1	26.86	8.22	22.9	71.3	5.01	14.7	9.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)6	13:20:34	2.1	Bottom	3	2	27.23	8.24	22.31	74.1	5.19	13.9	9.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS7	13:12:08	1.0	Surface	1	1	27.37	8.29	21.14	80.2	5.64	6.4	5.5	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS7	13:11:14	1.0	Surface	1	2	27.58	8.3	20.44	80.7	5.69	6.7	6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS7	13:11:39	2.3	Bottom	3	1	26.78	8.26	23.01	78.9	5.52	9.5	5	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS7	13:10:54	2.3	Bottom	3	2	26.93	8.26	23.48	79.5	5.57	9.7	5.4	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS8	12:42:22	1.0	Surface	1	1	28.54	8.27	19.84	85	5.91	3.1	3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS8	12:42:53	1.0	Surface	1	2	28.65	8.27	19.81	83.5	5.79	3.2	3.1	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS8	12:42:04	2.6	Bottom	3	1	27.32	8.25	21.08	78.7	5.53	4.2	3.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS8	12:42:41	2.6	Bottom	3	2	27.31	8.25	21.12	79.4	5.59	4	2.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)9	13:01:48	1.0	Surface	1	1	28.13	8.28	19.65	81.5	5.71	3.6	3.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)9	13:01:12	1.0	Surface	1	2	28.08	8.29	19.6	82.1	5.75	3.4	3.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)9	13:00:58	2.5	Bottom	3	1	27.31	8.26	21.17	76.7	5.4	6.3	5.4	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS(Mf)9	13:01:36	2.5	Bottom	3	2	27.24	8.25	21.25	75.9	5.35	6.8	4.1	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS10	12:27:29	1.0	Surface	1	1	27.8	8.2	17.6	74	5.27	5.4	2	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS10	12:26:43	1.0	Surface	1	2	27.76	8.2	17.46	73.8	5.26	5.4	1.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS10	12:27:12	5.3	Middle	2	1	26.54	8.18	21.26	71.5	5.09	7.4	1.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS10	12:26:28	5.3	Middle	2	2	26.69	8.18	20.9	70.7	5.04	7.4	1.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS10	12:27:01	9.5	Bottom	3	1	25.99	8.14	26.68	69.9	4.88	7.3	2.2	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	IS10	12:26:14	9.5	Bottom	3	2	25.93	8.14	26.5	69.2	4.84	7.7	1.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR3	13:38:01	0.8	Middle	2	1	28.42	8.28	18.65	91.6	6.42	2.1	2.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR3	13:38:11	0.8	Middle	2	2	28.35	8.28	18.62	91.9	6.45	2.1	2.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR4	12:49:02	1.0	Surface	1	1	27.64	8.25	20.38	78.5	5.52	4.7	1.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR4	12:49:37	1.0	Surface	1	2	27.74	8.25	20.28	78.7	5.52	4.4	2.5	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR4	12:48:40	2.4	Bottom	3	1	27.27	8.24	21.16	75.6	5.32	5.9	1.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR4	12:49:23	2.4	Bottom	3	2	27.27	8.23	21.21	75.9	5.35	5.5	1.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR5	12:38:05	1.0	Surface	1	1	27.6	8.19	17.83	73.5	5.25	2.8	2.5	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR5	12:38:28	1.0	Surface	1	2	27.73	8.2	17.32	74.4	5.32	2.8	2.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR5	12:38:16	3.5	Bottom	3	1	27.44	8.18	18.52	73.4	5.24	3.1	2.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR5	12:37:55	3.5	Bottom	3	2	27.46	8.18	18.43	73.9	5.27	3.2	2.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10A	11:16:54	1.0	Surface	1	1	27.15	8.32	22.51	89	6.24	2.3	2.8	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10A	11:17:34	1.0	Surface	1	2	27.18	8.32	22.47	88.9	6.23	2.2	2.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10A	11:16:40	3.4	Middle	2	1	27.09	8.32	22.68	88.4	6.2	2.8	2.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10A	11:17:18	3.4	Middle	2	2	26.97	8.32	22.99	88	6.16	2.9	1.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10A	11:16:24	5.8	Bottom	3	1	26.96	8.32	23.09	88.3	6.19	3	2.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10A	11:17:08	5.8	Bottom	3	2	26.92	8.32	23.17	88.1	6.17	2.8	1.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10B	11:07:35	1.0	Surface	1	1	26.59	8.31	24.66	84.3	5.9	2	2.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10B	11:07:13	1.0	Surface	1	2	26.68	8.31	24.41	85.4	5.96	2.1	1.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10B	11:06:51	4.7	Bottom	3	1	26.57	8.3	24.96	86.1	6.02	2.3	2.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	SR10B	11:07:24	4.7	Bottom	3	2	26.54	8.31	24.85	84.4	5.9	2.5	2.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS2	14:04:22	1.0	Surface	1	1	28.77	8.2	14.88	82.2	5.85	3	3.1	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS2	14:03:42	1.0	Surface	1	2	28.76	8.21	14.87	81.3	5.78	2.9	2.9	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS2	14:03:24	4.0	Middle	2	1	27.4	8.21	19.44	70.6	5.01	3.2	2.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS2	14:04:09	4.0	Middle	2	2	28.51	8.22	19.46	74.7	5.32	3.3	4	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS2	14:03:59	6.9	Bottom	3	1	26.92	8.16	21.41	72.6	5.14	3.4	2.3	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS2	14:03:01	6.9	Bottom	3	2	26.33	8.13	23.79	72.1	5.08	3.3	3.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS(Mf)5	12:02:06	1.0	Surface	1	1	27.33	8.3	19.66	83.7	5.94	3.1	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS(Mf)5	12:00:45	1.0	Surface	1	2	27.27	8.31	19.91	81.4	5.78	3	4.6	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS(Mf)5	12:00:26	6.7	Middle	2	1	26.54	8.27	26.64	75.6	5.23	5.2	3.7	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS(Mf)5	12:01:30	6.7	Middle	2	2	26.04	8.28	26.2	76.1	5.31	4.9	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS(Mf)5	12:01:14	12.3	Bottom	3	1	25.47	8.27	28.3	72.1	5.04	5.4	6.4	
HKLR	HY/2011/03	2013-06-07	Mid-Ebb	Sunny	CS(Mf)5	12:00:10	12.3	Bottom	3	2	25.42	8.25	28.41	71.9	5.03	5.5	4.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS5	17:45:11	1.0	Surface	1	1	28.32	8.28	20.54	78.9	5.48	4.2	5.1	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS5	17:46:22	1.0	Surface	1	2	28.21	8.28	20.63	78.1	5.43	4.4	6.3	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS5	17:44:49	4.7	Middle	2	1	27.59	8.25	21.42	77.2	5.4	6	5.6	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS5	17:46:03	4.7	Middle	2	2	27.85	8.26	21.07	76.3	5.33	5.7	4.9	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS5	17:45:32	8.3	Bottom	3	1	26.42	8.19	24.08	72.8	5.08	9.8	8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS5	17:44:08	8.3	Bottom	3	2	26.45	8.19	24.02	70.2	4.91	10.5	6.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)6	17:55:28	1.0	Surface	1	1	27.86	8.29	21.1	79.7	5.56	6.1	2.6	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)6	17:54:53	1.0	Surface	1	2	27.81	8.3	21.19	81.1	5.66	6.3	2.5	

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	2013-06-07	Mid-Flood	Sunny	IS(Mf)6	17:54:34	2.2	Bottom	3	1	27.74	8.29	21.36	82.2	5.74	9	2.4	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)6	17:55:07	2.2	Bottom	3	2	27.72	8.29	21.32	79.2	5.53	9.3	2.4	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS7	18:05:00	1.0	Surface	1	1	28.55	8.32	20.12	84	5.82	7.1	3.6	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS7	18:05:30	1.0	Surface	1	2	28.6	8.32	20.08	84.3	5.84	7.4	3.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS7	18:04:47	2.3	Bottom	3	1	27.75	8.29	21.74	80.9	5.64	10.5	2.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS7	18:05:15	2.3	Bottom	3	2	27.57	8.28	21.95	78.1	5.45	10.8	3.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS8	18:34:06	1.0	Surface	1	1	28.34	8.26	17.68	84.1	5.93	4.8	4.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS8	18:34:39	1.0	Surface	1	2	28.36	8.26	17.83	82.8	5.84	5	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS8	18:34:21	2.7	Bottom	3	1	27.61	8.23	21.25	79.5	5.56	7.7	3.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS8	18:33:44	2.7	Bottom	3	2	27.78	8.23	21.19	82.3	5.75	8.2	4	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)9	18:14:31	1.0	Surface	1	1	28.46	8.3	20.14	82.5	5.73	5.7	3.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)9	18:15:20	1.0	Surface	1	2	28.36	8.3	20.28	80.5	5.59	5.3	4.7	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)9	18:15:07	2.5	Bottom	3	1	27.76	8.27	21.15	78.2	5.47	9.1	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS(Mf)9	18:14:12	2.5	Bottom	3	2	27.68	8.27	21.31	77.3	5.4	9.7	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS10	19:24:04	1.0	Surface	1	1	28.78	8.24	13.5	80.9	5.8	6.4	3.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS10	19:23:19	1.0	Surface	1	2	28.69	8.25	14.44	80.5	5.75	6.5	2.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS10	19:23:07	5.4	Middle	2	1	28.21	8.25	20.67	74.9	5.21	7.6	3.7	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS10	19:23:48	5.4	Middle	2	2	27.93	8.25	20.68	72.2	5.04	7.7	3.4	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS10	19:22:49	9.7	Bottom	3	1	26.09	8.17	25.55	71.7	5.03	7.4	3.7	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	IS10	19:23:32	9.7	Bottom	3	2	26.11	8.18	25.32	72.6	5.1	7.6	2.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR3	17:35:01	0.8	Middle	2	1	28.44	8.3	20.39	84.8	5.88	3.9	4.4	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR3	17:34:42	0.8	Middle	2	2	28.42	8.29	20.43	83.8	5.82	4.1	3.7	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR4	18:25:45	1.0	Surface	1	1	28.78	8.32	19.65	87.5	6.06	2.7	0.9	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR4	18:26:12	1.0	Surface	1	2	28.79	8.31	19.62	87.4	6.05	2.6	0.7	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR4	18:25:34	2.4	Bottom	3	1	28.47	8.31	19.96	86	5.98	4.2	0.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR4	18:25:59	2.4	Bottom	3	2	28.54	8.3	19.9	86	5.97	4.4	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR5	19:08:48	1.0	Surface	1	1	28.85	8.21	13.39	84.8	6.07	4.3	4.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR5	19:09:08	1.0	Surface	1	2	28.73	8.22	13.68	84.3	6.04	4.4	4.9	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR5	19:08:34	3.6	Bottom	3	1	28.62	8.2	17.68	84.3	5.92	4.6	5.6	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR5	19:08:57	3.6	Bottom	3	2	28.62	8.2	17.98	84.2	5.9	4.6	6.1	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10A	19:53:25	1.0	Surface	1	1	27.39	8.29	20.46	83.5	5.9	2	1.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10A	19:52:18	1.0	Surface	1	2	27.44	8.28	20.45	80.6	5.69	1.9	1.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10A	19:51:53	3.3	Middle	2	1	26.32	8.26	24.42	74.5	5.24	3.3	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10A	19:53:09	3.3	Middle	2	2	26.27	8.26	24.56	74	5.21	3.4	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10A	19:52:48	5.5	Bottom	3	1	25.75	8.25	26.97	69.5	4.86	4.1	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10A	19:51:30	5.5	Bottom	3	2	25.76	8.24	26.97	71.5	5.01	4.3	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10B	20:00:51	1.0	Surface	1	1	27.29	8.28	20.61	81.4	5.75	2.4	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10B	20:01:33	1.0	Surface	1	2	27.41	8.28	20.49	79.2	5.59	2.2	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10B	20:01:09	4.9	Bottom	3	1	26.27	8.24	24.93	71.5	5.02	3.2	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	SR10B	20:00:33	4.9	Bottom	3	2	26.09	8.24	26.42	71.4	4.98	3.1	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS2	17:41:43	1.0	Surface	1	1	29.21	8.26	12.06	85.1	6.1	6.2	1.9	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS2	17:42:28	1.0	Surface	1	2	29.09	8.25	12.03	80.4	5.78	6.3	1.7	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS2	17:42:16	4.0	Middle	2	1	28.14	8.22	16.59	73.2	5.21	5.4	2.2	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS2	17:41:26	4.0	Middle	2	2	28.32	8.26	15.22	74.4	5.32	5.6	1.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS2	17:41:01	6.9	Bottom	3	1	27.23	8.24	20.58	71.3	5.04	5.5	1.8	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS2	17:42:01	6.9	Bottom	3	2	27.04	8.19	21.48	74.3	5.25	5.3	2.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS(Mf)5	19:12:46	1.0	Surface	1	1	27.45	8.28	20.48	82.1	5.79	2.2	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS(Mf)5	19:13:42	1.0	Surface	1	2	27.43	8.28	20.52	82.1	5.79	2.1	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS(Mf)5	19:13:14	6.9	Middle	2	1	25.72	8.26	26.98	73.3	5.12	6.8	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS(Mf)5	19:12:18	6.9	Middle	2	2	25.74	8.26	26.95	73.6	5.14	6.1	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS(Mf)5	19:13:01	12.8	Bottom	3	1	25.5	8.24	28.17	69.3	4.83	8.2	<0.5	
HKLR	HY/2011/03	2013-06-07	Mid-Flood	Sunny	CS(Mf)5	19:12:01	12.8	Bottom	3	2	25.53	8.24	28.1	68.6	4.79	8.7	<0.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS5	12:49:43	1.0	Surface	1	1	28.25	8.3	17.02	77.4	5.5	3	2.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS5	12:50:29	1.0	Surface	1	2	28.28	8.33	16.95	87.3	6.19	3	2.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS5	12:50:06	4.6	Middle	2	1	26.48	8.2	22.12	83	5.85	3.2	2.1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS5	12:49:31	4.6	Middle	2	2	26.36	8.2	22.64	76.7	5.38	3.2	2.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS5	12:49:22	8.1	Bottom	3	1	25.86	8.21	26.2	73.3	5.2	3.7	2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS5	12:49:56	8.1	Bottom	3	2	25.81	8.19	26.29	74.1	5.27	3.2	2.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)6	12:57:02	1.0	Surface	1	1	28.21	8.35	17.73	96.9	6.84	5	2.8	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)6	12:57:21	1.0	Surface	1	2	28.33	8.37	17.39	95.9	6.78	4.7	2.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)6	12:56:57	2.2	Bottom	3	1	28.24	8.36	17.81	95.7	6.76	5.4	2.8	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)6	12:57:11	2.2	Bottom	3	2	28.06	8.34	17.9	94	6.65	5	2.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS7	13:04:10	1.0	Surface	1	1	28.18	8.25	17.65	82.1	5.79	9.2	2.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS7	13:03:52	1.0	Surface	1	2	28.18	8.28	17.73	84.8	5.98	9	2.8	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS7	13:03:44	2.2	Bottom	3	1	28.06	8.26	18.6	83.3	5.89	9.3	3.3	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS7	13:03:58	2.2	Bottom	3	2	28.08	8.25	18.26	81.2	5.74	9.4	4	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS8	13:25:45	1.0	Surface	1	1	28.15	8.32	17.34	93.2	6.56	4.1	2.8	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS8	13:26:04	1.0	Surface	1	2	28.2	8.33	17.39	91.1	6.43	4.2	2.1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS8	13:25:38	2.3	Bottom	3	1	28.19	8.32	18.52	92	6.52	4.1	2.3	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS8	13:25:55	2.3	Bottom	3	2	28.01	8.3	18.62	90.7	6.43	4.4	2.4	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)9	13:10:35	1.0	Surface	1	1	28.34	8.34	16.49	89.9	6.38	5.8	2.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)9	13:10:14	1.0	Surface	1	2	28.35	8.33	16.47	89	6.32	5.8	2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)9	13:10:00	2.4	Bottom	3	1	27.8	8.26	19.67	87.1	6.13	6.2	2.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS(Mf)9	13:10:22	2.4	Bottom	3	2	27.99	8.28	19.87	89.7	6.29	6.3	2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS10	14:11:14	1.0	Surface	1	1	27.49	8.23	17.52	82.5	5.88	4.6	1.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS10	14:09:45	1.0	Surface	1	2	28.14	8.32	16.19	82	5.85	4.5	1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS10	14:09:31	5.1	Middle	2	1	27.36	8.2	19.87	70.5	5	5.6	1.5	

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	2013-06-10	Mid-Ebb	Cloudy	IS10	14:11:06	5.1	Middle	2	2	27.49	8.2	21.55	70.3	5.01	5.5	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS10	14:10:05	9.2	Bottom	3	1	26.17	8.17	25.9	65.5	4.58	7.3	2.1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	IS10	14:08:43	9.2	Bottom	3	2	26.47	8.15	25.13	65.5	4.57	7.6	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR3	12:42:07	1.0	Middle	2	1	28.26	8.4	17.14	98.1	6.95	2.8	2.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR3	12:42:10	1.0	Middle	2	2	28.26	8.39	17.13	98	6.94	2.7	2.1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR4	13:20:58	1.0	Surface	1	1	27.99	8.22	17.82	75.2	5.33	5	2.4	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR4	13:20:40	1.0	Surface	1	2	27.9	8.21	18.03	76.3	5.38	4.9	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR4	13:20:51	2.3	Bottom	3	1	27.83	8.21	18.89	74.7	5.28	5.2	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR4	13:20:33	2.3	Bottom	3	2	27.83	8.21	19.16	75	5.32	5.1	2.3	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR5	13:57:43	1.0	Surface	1	1	28.23	8.33	16.08	89.2	6.36	3.7	1.4	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR5	13:57:03	1.0	Surface	1	2	28.15	8.31	16.27	85.4	6.09	3.6	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR5	13:56:48	3.5	Bottom	3	1	27.36	8.21	19.95	78.1	5.53	4.8	2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR5	13:57:22	3.5	Bottom	3	2	27.36	8.21	19.94	77.4	5.48	4.6	2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10A	14:17:56	1.0	Surface	1	1	28.14	8.39	17.94	100.3	7.09	2.3	1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10A	14:18:27	1.0	Surface	1	2	28.19	8.4	17.68	101	7.14	2.2	1.1	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10A	14:17:51	3.1	Middle	2	1	28.15	8.39	18.03	100	7.06	2.3	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10A	14:18:18	3.1	Middle	2	2	28.13	8.39	18.16	100.7	7.11	2.3	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10A	14:18:10	5.1	Bottom	3	1	28.15	8.39	18.09	100.4	7.09	2.3	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10A	14:17:46	5.1	Bottom	3	2	28.14	8.39	18.01	99.6	7.03	2.3	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10B	14:21:24	1.0	Surface	1	1	28.06	8.41	18.32	101.8	7.19	2.8	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10B	14:21:40	1.0	Surface	1	2	28	8.41	18.31	101.5	7.12	2.6	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10B	14:21:15	3.5	Bottom	3	1	28.03	8.41	18.47	101.8	7.19	3	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	SR10B	14:21:30	3.5	Bottom	3	2	28	8.4	19.69	100.8	7.12	2.8	1.4	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS2	12:33:18	1.0	Surface	1	1	28.16	8.3	16.27	81.7	5.83	4	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS2	12:32:23	1.0	Surface	1	2	28.12	8.3	16.29	78.9	5.63	4.1	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS2	12:32:09	4.0	Middle	2	1	27.54	8.21	20.33	73.5	5.18	5.6	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS2	12:33:04	4.0	Middle	2	2	27.58	8.22	19.26	74.3	5.27	5.9	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS2	12:32:38	6.9	Bottom	3	1	26.21	8.15	25.05	68.5	4.81	8.7	2.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS2	12:31:37	6.9	Bottom	3	2	27.48	8.19	23.51	68.2	4.73	8.7	2.6	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS(Mf)5	13:56:48	1.0	Surface	1	1	27.7	8.33	18.25	75.3	5.36	4	3.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS(Mf)5	13:56:09	1.0	Surface	1	2	27.79	8.33	18.16	81.1	5.67	4.2	3.3	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS(Mf)5	13:56:36	6.6	Middle	2	1	27.11	8.27	23.19	73.7	5.12	4.5	2.2	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS(Mf)5	13:55:56	6.6	Middle	2	2	27	8.27	23.35	79	5.55	4.5	2.5	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS(Mf)5	13:56:24	12.1	Bottom	3	1	25.57	8.24	28.66	67.8	4.74	4.7	3	
HKLR	HY/2011/03	2013-06-10	Mid-Ebb	Cloudy	CS(Mf)5	13:55:43	12.1	Bottom	3	2	25.46	8.24	28.95	70.5	5	4.8	2.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS5	07:25:59	1.0	Surface	1	1	28.33	8.33	17.07	78.2	5.54	4	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS5	07:25:20	1.0	Surface	1	2	28.2	8.3	17.17	75.3	5.34	3.9	1.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS5	07:25:46	4.6	Middle	2	1	27.57	8.2	19.95	73.6	5.18	4.2	1.4	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS5	07:25:10	4.6	Middle	2	2	27.52	8.21	20.58	74.1	5.21	4.1	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS5	07:24:54	8.2	Bottom	3	1	26.28	8.21	24.32	66	4.64	4.3	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS5	07:25:33	8.2	Bottom	3	2	26.39	8.21	24.05	60.8	4.29	4.6	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)6	07:17:13	1.0	Surface	1	1	28.41	8.32	16.11	93.2	6.62	2.4	0.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)6	07:17:24	1.0	Surface	1	2	28.41	8.32	16.08	93	6.61	2.4	0.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)6	07:17:08	2.3	Bottom	3	1	28.41	8.32	16.12	93.1	6.62	2.8	0.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)6	07:17:17	2.3	Bottom	3	2	28.41	8.32	16.1	92.9	6.61	2.5	0.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS7	07:10:52	1.0	Surface	1	1	28.41	8.33	16.42	93.5	6.63	3.5	1.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS7	07:10:32	1.0	Surface	1	2	28.41	8.32	16.4	93.4	6.63	3.5	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS7	07:10:42	2.4	Bottom	3	1	28.41	8.32	16.44	93.4	6.63	3.6	1.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS7	07:10:25	2.4	Bottom	3	2	28.4	8.32	16.39	93.3	6.62	3.6	1.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS8	06:49:45	1.0	Surface	1	1	27.98	8.25	15.49	78.7	5.56	4.2	1.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS8	06:49:59	1.0	Surface	1	2	28.05	8.25	15.55	77.6	5.56	4.2	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS8	06:49:36	2.4	Bottom	3	1	27.74	8.22	19.18	76.8	5.51	4.6	1.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS8	06:49:51	2.4	Bottom	3	2	28.09	8.23	19.24	78.3	5.5	4.5	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)9	07:05:03	1.0	Surface	1	1	28.03	8.26	16.51	82	5.8	4	1.6	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)9	07:04:50	1.0	Surface	1	2	28.11	8.26	16.64	81.9	5.81	4	1.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)9	07:04:40	2.3	Bottom	3	1	28	8.24	18.23	81.5	5.79	4.3	2.4	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS(Mf)9	07:04:57	2.3	Bottom	3	2	28.02	8.25	18.33	81.3	5.8	4.2	2.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS10	06:52:04	1.0	Surface	1	1	28.17	8.25	17.37	82.2	5.83	9.4	3.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS10	06:50:46	1.0	Surface	1	2	28.15	8.24	17.44	82.1	5.81	9.4	4.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS10	06:50:30	5.3	Middle	2	1	27.89	8.21	18.38	74	5.24	9.8	3.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS10	06:51:47	5.3	Middle	2	2	27.73	8.2	18.88	73.6	5.21	9.6	3.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS10	06:50:07	9.5	Bottom	3	1	26.18	8.18	26.12	64.2	4.48	9.6	5.5	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	IS10	06:51:18	9.5	Bottom	3	2	26.14	8.18	26.28	63.4	4.43	9.8	4.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR3	07:33:33	0.7	Middle	2	1	28.51	8.39	16.9	98.9	6.99	2	1.3	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR3	07:33:36	0.7	Middle	2	2	28.51	8.39	16.88	99.3	7.02	2.1	1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR4	06:55:03	1.0	Surface	1	1	27.91	8.23	17.84	79.5	5.63	4.2	1.3	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR4	06:54:46	1.0	Surface	1	2	28.13	8.25	16.58	81.8	5.78	3.9	1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR4	06:54:37	2.3	Bottom	3	1	28.12	8.24	18.03	80.9	5.76	4.3	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR4	06:54:57	2.3	Bottom	3	2	27.92	8.23	18.17	78.1	5.55	4.3	1.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR5	06:58:01	1.0	Surface	1	1	28.19	8.24	17.34	86.2	6.11	10.8	2.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR5	06:57:35	1.0	Surface	1	2	28.18	8.24	17.37	86.1	6.1	10.8	3.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR5	06:57:47	3.7	Bottom	3	1	28.11	8.23	17.62	85.8	6.08	12.3	3.3	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR5	06:57:22	3.7	Bottom	3	2	28.12	8.23	17.6	85.8	6.08	12	4.3	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10A	05:50:06	1.0	Surface	1	1	27.69	8.31	18.72	79.1	5.61	1.3	1.1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10A	05:49:33	1.0	Surface	1	2	27.78	8.31	19.11	80.1	5.66	1.4	0.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10A	05:49:55	3.1	Middle	2	1	27.09	8.29	21.4	77.9	5.45	1.4	1.4	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10A	05:49:22	3.1	Middle	2	2	27.12	8.29	21.3	79.2	5.52	1.5	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	2013-06-10	Mid-Flood	Sunny	SR10A	05:49:45	5.1	Bottom	3	1	26.96	8.27	23.27	76.1	5.37	1.5	1.4	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10A	05:49:12	5.1	Bottom	3	2	27.18	8.27	23.27	77.1	5.44	1.5	1.3	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10B	05:45:15	1.0	Surface	1	1	25.76	8.28	27.2	63.6	4.43	3.9	2	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10B	05:44:58	1.0	Surface	1	2	25.81	8.27	27.38	64	4.44	3.8	2.2	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10B	05:45:07	4.0	Bottom	3	1	25.69	8.27	28.08	63.4	4.43	4.1	3.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	SR10B	05:44:45	4.0	Bottom	3	2	25.79	8.27	28.26	63.9	4.46	4.4	4.8	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS2	08:24:21	1.0	Surface	1	1	27.86	8.21	18.09	75.5	5.36	7.9	5.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS2	08:25:39	1.0	Surface	1	2	27.86	8.2	18.64	75.7	5.36	7.7	6.7	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS2	08:24:02	4.2	Middle	2	1	27.22	8.17	21.92	71.5	5.02	8.9	5.5	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS2	08:25:22	4.2	Middle	2	2	27.37	8.17	22.19	72.2	5.05	8.7	5.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS2	08:23:25	7.4	Bottom	3	1	26.87	8.15	22.81	68.6	4.82	8.7	7.2	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS2	08:24:56	7.4	Bottom	3	2	27.26	8.17	22.54	69.8	4.88	8.8	6.3	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS(Mf)5	06:19:40	1.0	Surface	1	1	28.12	8.38	16.65	68.3	4.86	2	1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS(Mf)5	06:20:32	1.0	Surface	1	2	28.16	8.36	16.64	78.5	5.59	2.2	1	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS(Mf)5	06:20:12	6.6	Middle	2	1	25.19	8.28	29.86	66.6	4.62	2.4	1.5	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS(Mf)5	06:19:28	6.6	Middle	2	2	25.19	8.28	29.81	63.7	4.42	2.2	1.9	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS(Mf)5	06:19:16	12.1	Bottom	3	1	25.07	8.26	30.45	59.2	4.12	2.6	1.4	
HKLR	HY/2011/03	2013-06-10	Mid-Flood	Sunny	CS(Mf)5	06:19:58	12.1	Bottom	3	2	25.18	8.26	30.2	59.6	4.14	2.4	1.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS5	13:51:19	1.0	Surface	1	1	26.3	8.25	22.48	86.1	6.14	3.2	2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS5	13:52:51	1.0	Surface	1	2	26.12	8.24	22.56	88.3	6.3	3.3	2.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS5	13:50:54	4.7	Middle	2	1	25.15	8.21	27.43	73.3	5.16	9.6	2.2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS5	13:52:15	4.7	Middle	2	2	24.99	8.21	28.39	72.4	5.06	9	2.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS5	13:51:53	8.4	Bottom	3	1	24.67	8.2	30.06	68.6	4.81	13.7	2.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS5	13:50:32	8.4	Bottom	3	2	24.7	8.19	29.91	69	4.85	14.5	2.2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)6	14:00:35	1.0	Surface	1	1	26.64	8.26	20.21	75.1	5.38	3.1	2.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)6	14:00:02	1.0	Surface	1	2	26.6	8.26	20.32	74.7	5.35	3.2	2.9	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)6	13:59:44	2.3	Bottom	3	1	26.19	8.24	21.28	69.1	4.96	3.7	2.3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)6	14:00:21	2.3	Bottom	3	2	26.25	8.24	21.89	72.4	5.17	4	3.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS7	14:07:40	1.0	Surface	1	1	26.56	8.19	22.22	77.3	5.48	7.5	2.5	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS7	14:08:28	1.0	Surface	1	2	26.63	8.17	22.24	76.5	5.42	7.5	3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS7	14:08:14	2.3	Bottom	3	1	26.29	8.17	24.14	68.2	4.82	8.9	3.6	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS7	14:07:21	2.3	Bottom	3	2	26.2	8.18	24.29	69.4	4.88	9.3	3.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS8	14:32:27	1.0	Surface	1	1	26.39	8.21	19.97	77	5.56	5.7	4.9	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS8	14:33:13	1.0	Surface	1	2	26.41	8.2	20.84	77.3	5.53	6.1	5.3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS8	14:32:04	2.8	Bottom	3	1	25.93	8.16	26.1	70.7	4.96	8.7	5.6	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS8	14:32:44	2.8	Bottom	3	2	26.1	8.16	24.57	70.2	4.96	9.3	6.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)9	14:15:27	1.0	Surface	1	1	26.77	8.24	20.92	82	5.83	5.7	3.3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)9	14:16:16	1.0	Surface	1	2	26.51	8.23	22.19	80.5	5.73	5.8	2.9	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)9	14:15:51	2.7	Bottom	3	1	25.81	8.19	26.36	71.2	4.99	8.1	4.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS(Mf)9	14:15:04	2.7	Bottom	3	2	25.83	8.19	26.26	69.6	4.88	7.5	3.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS10	15:15:55	1.0	Surface	1	1	26.41	8.22	22.7	74.6	5.29	3.5	1.9	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS10	15:14:53	1.0	Surface	1	2	26.37	8.22	22.88	73.7	5.22	3.7	2.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS10	15:14:45	5.4	Middle	2	1	26.3	8.21	23.28	71	5.02	6.2	2.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS10	15:15:41	5.4	Middle	2	2	26.29	8.21	23.5	70.9	5.01	6.4	2.5	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS10	15:15:11	9.7	Bottom	3	1	25.43	8.15	28.64	66.6	4.72	6.8	3.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	IS10	15:14:21	9.7	Bottom	3	2	25.6	8.15	28.75	69.1	4.8	6.8	2.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR3	13:38:22	0.9	Middle	2	1	26.54	8.27	21.41	78.8	5.61	3.7	1.2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR3	13:38:08	0.9	Middle	2	2	26.32	8.25	21.58	77.7	5.55	3.5	2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR4	14:25:28	1.0	Surface	1	1	26.73	8.24	20.92	84.7	6.02	3	2.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR4	14:24:38	1.0	Surface	1	2	26.37	8.21	22.48	81.5	5.78	3	2.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR4	14:24:59	2.9	Bottom	3	1	25.75	8.18	26.6	67.9	4.76	5.3	2.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR4	14:24:10	2.9	Bottom	3	2	25.84	8.18	26.2	72.2	5.06	5.7	2.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR5	15:02:50	1.0	Surface	1	1	26.36	8.19	22.8	78.4	5.56	2.6	2.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR5	15:03:11	1.0	Surface	1	2	26.36	8.2	22.8	78.3	5.55	2.7	2.3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR5	15:02:59	3.5	Bottom	3	1	26.34	8.2	22.91	78.3	5.55	2.6	3.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR5	15:02:39	3.5	Bottom	3	2	26.33	8.19	22.93	78.1	5.54	2.5	2.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10A	15:47:06	1.0	Surface	1	1	26.78	8.29	20.54	92.6	6.6	2.5	1.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10A	15:48:17	1.0	Surface	1	2	26.53	8.28	22	88.4	6.28	2.6	1.3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10A	15:48:00	3.3	Middle	2	1	25.31	8.23	28.66	73.6	5.14	3.9	1.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10A	15:46:45	3.3	Middle	2	2	25.44	8.23	28.39	72.3	5.05	3.6	1.3	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10A	15:46:25	5.5	Bottom	3	1	25.19	8.23	28.97	69.6	4.85	3.3	1.9	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10A	15:47:41	5.5	Bottom	3	2	25.15	8.22	29.18	69.4	4.85	3.6	1.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10B	15:54:56	1.0	Surface	1	1	26.68	8.29	20.73	91.7	6.54	2.2	1.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10B	15:55:43	1.0	Surface	1	2	26.53	8.28	20.97	91.4	6.53	2.3	1.5	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10B	15:54:34	4.9	Bottom	3	1	25.16	8.22	29.15	77.5	5.41	3.7	1.8	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	SR10B	15:55:15	4.9	Bottom	3	2	25.1	8.22	29.42	76.1	5.3	3.5	2.2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS2	13:37:29	1.0	Surface	1	1	26	8.2	22.67	77.3	5.51	6.2	2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS2	13:36:51	1.0	Surface	1	2	26.07	8.17	22.6	76.2	5.43	6.1	3.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS2	13:36:39	4.1	Middle	2	1	25.74	8.12	24.19	73.8	5.26	6.5	3.4	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS2	13:37:19	4.1	Middle	2	2	25.36	8.15	24.75	72.3	5.16	6.4	2.5	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS2	13:37:09	7.1	Bottom	3	1	25.46	8.11	29.89	71.7	4.96	7.7	2.7	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS2	13:36:20	7.1	Bottom	3	2	24.71	8.11	30.41	71	5.07	7.6	3.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS(Mf)5	15:15:40	1.0	Surface	1	1	26.4	8.27	22.19	88.8	6.31	2.9	1.2	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS(Mf)5	15:17:32	1.0	Surface	1	2	26.42	8.28	22.34	88.5	6.29	2.8	0.9	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS(Mf)5	15:17:04	6.6	Middle	2	1	25.11	8.23	29.36	77	5.39	4.6	2.1	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS(Mf)5	15:15:10	6.6	Middle	2	2	25.09	8.23	29.43	77	5.36	4.7	1.5	
HKLR	HY/2011/03	2013-06-12	Mid-Ebb	Fine	CS(Mf)5	15:16:34	12.2	Bottom	3	1	24.63	8.23	31.26	70.3	4.91	7.3	1.8	

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	2013-06-12	Mid-Ebb	Fine	CS(Mf)5	15:14:43	12.2	Bottom	3	2	24.65	8.23	31.21	70.6	4.92	7	1.5	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS5	08:59:21	1.0	Surface	1	1	26.37	8.24	18.68	82.9	6.01	3	1.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS5	09:00:49	1.0	Surface	1	2	26.37	8.23	18.74	82.4	5.99	3.1	1.7	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS5	08:58:51	4.9	Middle	2	1	25.56	8.17	26.38	75.6	5.33	7.2	1.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS5	09:00:18	4.9	Middle	2	2	25.49	8.18	26.74	76	5.36	7.7	1.9	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS5	08:59:55	8.7	Bottom	3	1	24.92	8.17	29.47	70.7	4.98	11.9	1.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS5	08:58:25	8.7	Bottom	3	2	24.94	8.16	29.44	72.7	5.11	11.5	1.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)6	08:49:23	1.0	Surface	1	1	26.2	8.24	18.21	90	6.57	2.3	1.1	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)6	08:48:38	1.0	Surface	1	2	26.24	8.24	18.25	89.9	6.56	2.2	1.1	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)6	08:48:16	2.2	Bottom	3	1	26.41	8.22	18.84	87.9	6.37	2.5	2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)6	08:48:55	2.2	Bottom	3	2	26.47	8.21	18.88	87.5	6.33	2.6	1.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS7	08:40:49	1.0	Surface	1	1	26.26	8.24	18.55	94	6.83	3.9	2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS7	08:41:17	1.0	Surface	1	2	26.28	8.23	18.48	91.7	6.67	4.1	1.7	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS7	08:41:07	2.4	Bottom	3	1	26.57	8.2	19.83	90	6.47	6	1.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS7	08:40:34	2.4	Bottom	3	2	26.57	8.2	19.74	90.1	6.48	6.3	2.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS8	08:14:59	1.0	Surface	1	1	26.44	8.22	19.66	84.5	6.08	2.2	2.4	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS8	08:15:50	1.0	Surface	1	2	26.4	8.22	19.55	85	6.13	2.2	2.7	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS8	08:15:26	2.9	Bottom	3	1	26.01	8.21	24.57	76.3	5.39	3.2	4.9	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS8	08:14:37	2.9	Bottom	3	2	26.1	8.2	23.91	79.1	5.59	3.5	3.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)9	08:32:52	1.0	Surface	1	1	26.5	8.22	19.58	85	6.12	3.7	2.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)9	08:33:30	1.0	Surface	1	2	26.49	8.21	19.7	84.1	6.06	3.9	1.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)9	08:32:35	2.5	Bottom	3	1	26.36	8.19	22.66	80.2	5.69	4.9	4.4	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS(Mf)9	08:33:13	2.5	Bottom	3	2	26.38	8.18	22.47	80.5	5.71	5.2	3.5	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS10	07:57:22	1.0	Surface	1	1	26.32	8.15	21.95	72.4	5.17	10.5	16.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS10	07:58:56	1.0	Surface	1	2	26.21	8.16	22.01	73.7	5.26	10.5	17.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS10	07:56:51	5.2	Middle	2	1	25.5	8.17	27.35	72	5.15	10.5	17.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS10	07:58:19	5.2	Middle	2	2	25.51	8.18	27.04	71.5	5.1	10.6	17.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS10	07:58:09	9.4	Bottom	3	1	25.3	8.16	28.8	66.5	4.75	11.4	17.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	IS10	07:56:38	9.4	Bottom	3	2	25.54	8.14	28.66	66.1	4.71	11.4	17	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR3	09:06:58	0.9	Middle	2	1	26.36	8.21	18.62	75.1	5.45	2.4	1.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR3	09:07:08	0.9	Middle	2	2	26.36	8.21	18.63	75.4	5.48	2.5	1.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR4	08:21:19	1.0	Surface	1	1	26.4	8.21	21.15	81.4	5.82	2.2	1.3	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR4	08:21:50	1.0	Surface	1	2	26.36	8.23	19.39	83.6	6.05	2	1.4	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR4	08:21:35	2.6	Bottom	3	1	26.34	8.2	22.87	79.7	5.65	2.1	1.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR4	08:20:54	2.6	Bottom	3	2	26.25	8.2	23.59	80.4	5.69	2.3	1.9	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR5	08:09:41	1.0	Surface	1	1	26.3	8.15	21.85	71.3	5.09	7.8	22.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR5	08:08:19	1.0	Surface	1	2	26.25	8.16	22.17	70.6	5.04	7.9	23.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR5	08:08:01	3.5	Bottom	3	1	26.08	8.15	25.9	69.2	4.84	7.6	22.3	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR5	08:08:26	3.5	Bottom	3	2	26.17	8.14	25.89	68.3	4.78	7.6	22.6	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10A	07:08:43	1.0	Surface	1	1	25.26	8.23	27.58	72.4	5.06	2.1	1.7	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10A	07:09:43	1.0	Surface	1	2	25.24	8.24	27.66	72.8	5.07	2	1.5	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10A	07:09:28	3.4	Middle	2	1	25.01	8.24	29.02	75.3	5.29	2.4	1.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10A	07:08:21	3.4	Middle	2	2	25.13	8.24	28.22	78.1	5.49	2.3	2.3	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10A	07:09:07	5.8	Bottom	3	1	24.94	8.23	29.61	72.3	5.06	3.9	2.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10A	07:08:02	5.8	Bottom	3	2	24.98	8.22	29.41	74.6	5.24	3.7	2.4	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10B	07:02:07	1.0	Surface	1	1	24.67	8.22	30.95	77.1	5.4	5.7	6.7	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10B	07:01:31	1.0	Surface	1	2	24.68	8.22	30.99	78.8	5.52	5.2	6.5	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10B	07:01:50	4.8	Bottom	3	1	24.44	8.22	32	69.3	4.82	7.7	5.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	SR10B	07:00:22	4.8	Bottom	3	2	24.36	8.21	32.33	70.6	4.91	8	6.9	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS2	09:39:34	1.0	Surface	1	1	26.16	8.18	22.98	75.4	5.34	7.5	7.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS2	09:40:10	1.0	Surface	1	2	26.26	8.18	22.41	76.1	5.39	7.3	8.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS2	09:39:57	4.0	Middle	2	1	25.48	8.17	27.79	75.3	5.33	7.9	7.8	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS2	09:39:20	4.0	Middle	2	2	25.47	8.17	27.52	74.8	5.29	7.9	8.5	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS2	09:39:47	7.0	Bottom	3	1	25.5	8.16	28.44	69.7	4.94	8.7	7.3	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS2	09:39:10	7.0	Bottom	3	2	25.36	8.16	28.64	67.6	4.79	8.5	6.9	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS(Mf)5	07:39:48	1.0	Surface	1	1	25.92	8.26	22.11	85.2	5.93	2.4	1.3	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS(Mf)5	07:41:19	1.0	Surface	1	2	25.93	8.26	22.05	84.7	5.89	2.5	1.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS(Mf)5	07:40:49	6.8	Middle	2	1	25.18	8.25	28.32	74.8	5.24	3.7	1.7	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS(Mf)5	07:39:15	6.8	Middle	2	2	25.33	8.25	27.39	77.2	5.43	3.6	2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS(Mf)5	07:38:57	12.6	Bottom	3	1	25.18	8.24	28.26	75.5	5.29	5.1	3.2	
HKLR	HY/2011/03	2013-06-12	Mid-Flood	Cloudy	CS(Mf)5	07:40:30	12.6	Bottom	3	2	25.14	8.24	28.63	73.2	5.1	4.8	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS5	15:14:11	1.0	Surface	1	1	25.39	8.25	25.62	74.5	5.29	3	2.4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS5	15:13:17	1.0	Surface	1	2	25.39	8.25	25.62	74.5	5.29	2.8	2.6	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS5	15:13:53	4.8	Middle	2	1	25.36	8.25	25.97	73.4	5.2	3.2	3.4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS5	15:13:02	4.8	Middle	2	2	25.37	8.25	25.72	73.3	5.2	3	3.3	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS5	15:13:29	8.5	Bottom	3	1	25.24	8.24	27.1	73.3	5.17	3.8	3.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS5	15:12:45	8.5	Bottom	3	2	25.24	8.25	26.79	73.1	5.16	3.7	3.5	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)6	15:21:19	1.0	Surface	1	1	25.63	8.24	23.01	75.4	5.4	2.7	2.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)6	15:20:58	1.0	Surface	1	2	25.65	8.24	23.28	75.5	5.4	2.9	2.7	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)6	15:20:39	2.5	Bottom	3	1	25.37	8.21	26.78	74.2	5.23	3.5	3.2	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)6	15:21:07	2.5	Bottom	3	2	25.41	8.21	26.58	74.7	5.27	3.6	4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS7	15:28:52	1.0	Surface	1	1	25.57	8.22	24.06	76.6	5.47	6.2	2.6	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS7	15:28:23	1.0	Surface	1	2	25.57	8.21	24.31	76.2	5.44	6.4	2.5	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS7	15:28:39	2.5	Bottom	3	1	25.12	8.17	28.66	72.1	5.07	7.7	2.4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS7	15:28:10	2.5	Bottom	3	2	25.18	8.18	27.94	71.6	5.05	7.5	2.3	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS8	15:54:10	1.0	Surface	1	1	25.63	8.22	23.86	71.7	5.12	2.2	3.6	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS8	15:53:49	1.0	Surface	1	2	25.61	8.23	23.73	72.1	5.15	2.3	3.2	

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	2013-06-14	Mid-Ebb	Rainy	IS8	15:53:37	2.5	Bottom	3	1	25.4	8.2	26.53	71.7	5.06	3.5	3.2	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS8	15:53:56	2.5	Bottom	3	2	25.52	8.2	25.78	71.5	5.06	3.5	4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)9	15:35:22	1.0	Surface	1	1	25.59	8.22	23.77	73.4	5.24	9.7	2.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)9	15:35:47	1.0	Surface	1	2	25.58	8.22	23.79	72.6	5.19	9.6	2.3	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)9	15:35:10	2.5	Bottom	3	1	25.24	8.17	27.87	71.1	5.01	10.4	3.2	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS(Mf)9	15:35:36	2.5	Bottom	3	2	25.25	8.18	27.83	71.7	5.04	10.6	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS10	16:10:05	1.0	Surface	1	1	25.55	8.17	24.78	83.8	5.96	3.8	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS10	16:08:40	1.0	Surface	1	2	25.55	8.16	24.84	83.7	5.95	3.8	2.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS10	16:08:18	5.7	Middle	2	1	25.44	8.14	26.14	74.7	5.28	5.5	2.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS10	16:09:43	5.7	Middle	2	2	25.45	8.14	26.01	75.9	5.37	5.7	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS10	16:07:48	10.3	Bottom	3	1	25.11	8.13	28.82	73.4	5.14	8.1	4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	IS10	16:09:09	10.3	Bottom	3	2	25.02	8.14	29	69.9	4.9	8.3	3.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR3	15:06:02	0.7	Middle	2	1	25.4	8.2	26.03	71.1	5.04	6.2	3.3	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR3	15:05:58	0.7	Middle	2	2	25.41	8.2	26.03	71.5	5.06	6.4	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR4	15:43:06	1.0	Surface	1	1	25.59	8.22	24.08	70.5	5.03	2.9	3.6	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR4	15:43:18	1.0	Surface	1	2	25.58	8.22	23.44	70.4	5.04	3	3.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR4	15:43:11	2.5	Bottom	3	1	25.59	8.2	25.71	70.8	5	3.1	3.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR4	15:42:54	2.5	Bottom	3	2	25.54	8.2	26.59	79.3	5.59	3.2	3.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR5	16:00:10	1.0	Surface	1	1	25.56	8.19	23.79	88.9	6.35	1.7	2.7	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR5	15:59:14	1.0	Surface	1	2	25.57	8.18	23.83	88.9	6.35	1.7	2.5	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR5	15:59:42	4.5	Bottom	3	1	25.48	8.16	25.3	84.4	5.98	2.2	3.7	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR5	15:58:47	4.5	Bottom	3	2	25.48	8.16	25.32	84.5	6	2.4	2.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10A	16:52:20	1.0	Surface	1	1	25.29	8.23	27.22	73.8	5.2	1.2	4.3	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10A	16:52:55	1.0	Surface	1	2	25.3	8.24	26.83	73.5	5.19	1.2	3.4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10A	16:52:12	3.3	Middle	2	1	25.2	8.23	27.79	71.8	5.06	1.2	3.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10A	16:52:48	3.3	Middle	2	2	25.19	8.23	27.91	71.6	5.04	1.2	3.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10A	16:52:03	5.6	Bottom	3	1	25.07	8.22	28.86	71.4	5.01	1.3	3.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10A	16:52:38	5.6	Bottom	3	2	25.02	8.22	29.19	71.4	5.01	1.4	3.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10B	17:02:22	1.0	Surface	1	1	25.4	8.24	26.46	72.5	5.12	1.1	2.6	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10B	17:01:47	1.0	Surface	1	2	25.4	8.24	26.11	72.4	5.12	1.2	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10B	17:02:02	4.5	Bottom	3	1	25.31	8.23	28.17	72	5.04	1.2	3.8	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	SR10B	17:01:38	4.5	Bottom	3	2	25.34	8.24	27.04	72.2	5.09	1.2	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS2	14:53:56	1.0	Surface	1	1	25.53	8.14	24.38	83.3	5.93	3	2.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS2	14:55:15	1.0	Surface	1	2	25.54	8.16	24.44	85.3	6.07	3.3	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS2	14:54:53	3.7	Middle	2	1	25.38	8.15	25.71	76.7	5.43	5.3	1.7	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS2	14:53:40	3.7	Middle	2	2	25.33	8.13	25.92	76.1	5.39	5	1.4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS2	14:54:30	6.3	Bottom	3	1	24.92	8.15	29.43	72.2	5.05	7.9	2.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS2	14:53:05	6.3	Bottom	3	2	24.92	8.1	29.46	71.8	5.03	8.5	2.6	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS(Mf)5	16:27:16	1.0	Surface	1	1	25.57	8.23	23.9	75.2	5.37	2.7	2.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS(Mf)5	16:28:06	1.0	Surface	1	2	25.56	8.23	23.88	75.7	5.41	2.8	3.5	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS(Mf)5	16:27:59	6.8	Middle	2	1	25.47	8.21	25.52	73.3	5.2	3.3	2.4	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS(Mf)5	16:27:10	6.8	Middle	2	2	25.48	8.21	25.12	72.1	5.13	3.3	2.1	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS(Mf)5	16:27:46	12.6	Bottom	3	1	25.27	8.19	28.17	71.4	5.02	3.9	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Ebb	Rainy	CS(Mf)5	16:27:00	12.6	Bottom	3	2	25.18	8.19	28.14	70.2	4.94	3.7	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS5	10:20:17	1.0	Surface	1	1	25.46	8.21	24.76	72.9	5.19	2.6	3.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS5	10:21:44	1.0	Surface	1	2	25.47	8.21	24.62	73	5.2	2.8	2.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS5	10:21:34	4.7	Middle	2	1	25.41	8.21	25.43	71.4	5.07	2.8	2.9	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS5	10:20:09	4.7	Middle	2	2	25.39	8.21	25.43	71.2	5.06	2.9	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS5	10:19:45	8.4	Bottom	3	1	25.23	8.2	27.17	71.6	5.05	3.4	3.6	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS5	10:21:16	8.4	Bottom	3	2	25.3	8.2	27.02	71.7	5.06	3.1	3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)6	10:12:20	1.0	Surface	1	1	25.62	8.21	23.12	73.5	5.27	1.4	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)6	10:12:07	1.0	Surface	1	2	25.61	8.21	23.3	73.8	5.28	1.5	2.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)6	10:12:01	2.4	Bottom	3	1	25.62	8.21	23.25	73.9	5.29	1.7	1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)6	10:12:12	2.4	Bottom	3	2	25.61	8.2	23.38	73.6	5.27	1.8	1.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS7	10:05:43	1.0	Surface	1	1	25.57	8.21	23.61	74.3	5.32	1.8	1.7	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS7	10:06:01	1.0	Surface	1	2	25.58	8.21	23.56	74.3	5.32	1.6	1.4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS7	10:05:50	2.4	Bottom	3	1	25.57	8.21	23.76	74.3	5.31	2.1	1.8	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS7	10:05:36	2.4	Bottom	3	2	25.57	8.21	23.72	74.3	5.31	2.3	1.6	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS8	09:37:42	1.0	Surface	1	1	25.6	8.22	22.58	71.4	5.14	2.5	2.5	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS8	09:38:08	1.0	Surface	1	2	25.64	8.21	22.64	71.9	5.16	2.5	2.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS8	09:37:55	2.5	Bottom	3	1	25.51	8.19	25.73	71.3	5.05	2.7	1.1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS8	09:37:33	2.5	Bottom	3	2	25.5	8.19	25.55	71.3	5.05	2.7	1.1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)9	09:58:57	1.0	Surface	1	1	25.61	8.21	23.67	71.7	5.13	3.1	1.6	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)9	09:59:25	1.0	Surface	1	2	25.61	8.2	23.68	71.8	5.13	3.2	1.8	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)9	09:59:09	2.4	Bottom	3	1	25.49	8.18	25.95	71.6	5.06	4.6	1.4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS(Mf)9	09:58:42	2.4	Bottom	3	2	25.48	8.19	25.7	71.5	5.07	4.4	1.7	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS10	09:25:17	1.0	Surface	1	1	25.49	8.14	24.58	78.7	5.69	2.6	3.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS10	09:27:03	1.0	Surface	1	2	25.49	8.14	24.46	78.3	5.67	2.4	3.9	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS10	09:26:30	5.5	Middle	2	1	25.2	8.13	27.74	71.9	5.17	3.5	4.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS10	09:24:52	5.5	Middle	2	2	25.38	8.14	25.89	76.4	5.51	3.3	4.5	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS10	09:25:53	10.0	Bottom	3	1	24.95	8.12	29.76	69.4	4.95	5.8	4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	IS10	09:24:21	10.0	Bottom	3	2	24.98	8.12	29.56	70.7	5.04	6.1	4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR3	10:30:10	0.6	Middle	2	1	25.47	8.21	24.74	72.2	5.14	2.2	1.9	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR3	10:30:13	0.6	Middle	2	2	25.47	8.21	24.73	72.4	5.15	2.2	1.4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR4	09:49:42	1.0	Surface	1	1	25.64	8.2	23.02	72.7	5.21	2.6	1.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR4	09:50:14	1.0	Surface	1	2	25.61	8.2	22.76	72.3	5.19	2.5	1.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR4	09:49:52	2.5	Bottom	3	1	25.51	8.18	25.82	71.5	5.06	3.5	1.9	

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	2013-06-14	Mid-Flood	Rainy	SR4	09:49:22	2.5	Bottom	3	2	25.51	8.18	25.84	71.8	5.08	3.7	1.4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR5	09:33:46	1.0	Surface	1	1	25.47	8.12	24.95	76.8	5.56	6.2	2.6	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR5	09:32:58	1.0	Surface	1	2	25.45	8.11	25.48	76.7	5.54	6	2.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR5	09:32:31	4.5	Bottom	3	1	25.19	8.1	28.09	72.3	5.2	7	4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR5	09:33:17	4.5	Bottom	3	2	25.17	8.1	28.09	72.8	5.23	7	3.6	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10A	08:25:46	1.0	Surface	1	1	24.94	8.22	29.61	72.5	5.09	1.1	1.2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10A	08:25:07	1.0	Surface	1	2	24.93	8.22	29.68	72.5	5.09	1.1	1.1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10A	08:25:37	3.3	Middle	2	1	24.93	8.22	29.65	72.2	5.07	1.1	1.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10A	08:25:00	3.3	Middle	2	2	24.92	8.22	29.69	72.4	5.08	1.1	1.1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10A	08:25:17	5.6	Bottom	3	1	24.91	8.22	29.85	72.3	5.07	1.3	0.9	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10A	08:24:41	5.6	Bottom	3	2	24.9	8.22	29.87	72.3	5.07	1.2	1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10B	08:14:13	1.0	Surface	1	1	24.8	8.21	30.54	72	5.05	3.1	1.9	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10B	08:14:02	1.0	Surface	1	2	24.8	8.21	30.53	72.3	5.06	3.2	1.9	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10B	08:13:56	4.5	Bottom	3	1	24.8	8.21	30.55	72.4	5.07	3.2	2	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	SR10B	08:14:08	4.5	Bottom	3	2	24.8	8.21	30.53	72.1	5.05	3.2	2.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS2	10:38:35	1.0	Surface	1	1	25.45	8.13	25.47	75.2	5.43	6.3	2.7	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS2	10:40:04	1.0	Surface	1	2	25.49	8.13	24.81	76.7	5.54	6.1	3.1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS2	10:39:29	3.7	Middle	2	1	25.15	8.12	28.23	71	5.08	7.3	3.6	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS2	10:37:59	3.7	Middle	2	2	25.24	8.12	27.52	71.2	5.09	7.6	4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS2	10:39:00	6.4	Bottom	3	1	25.09	8.12	28.48	69.2	4.96	9	4.4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS2	10:37:31	6.4	Bottom	3	2	25.09	8.12	28.46	70	5.02	8.8	4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS(Mf)5	09:03:59	1.0	Surface	1	1	25.21	8.23	27.11	72.6	5.13	1.4	1.4	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS(Mf)5	09:04:59	1.0	Surface	1	2	25.13	8.22	27.73	71.9	5.07	1.3	1.1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS(Mf)5	09:04:45	6.8	Middle	2	1	25.02	8.22	29.23	71.6	5.03	1.4	1.7	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS(Mf)5	09:03:46	6.8	Middle	2	2	25.03	8.22	29.28	71.4	5.01	1.5	1.3	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS(Mf)5	09:04:12	12.5	Bottom	3	1	24.9	8.21	30.07	70.8	4.96	1.6	1	
HKLR	HY/2011/03	2013-06-14	Mid-Flood	Rainy	CS(Mf)5	09:03:26	12.5	Bottom	3	2	24.89	8.22	29.88	70.7	4.96	1.7	1.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS5	17:38:39	1.0	Surface	1	1	27.18	8.36	23.96	93.4	6.49	4	2.4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS5	17:39:38	1.0	Surface	1	2	27.09	8.36	24.03	89.8	6.24	4.5	2.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS5	17:39:27	4.7	Middle	2	1	26.69	8.34	24.49	83.4	5.83	5.3	3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS5	17:38:18	4.7	Middle	2	2	26.54	8.34	24.69	80.7	5.65	5.4	2.6	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS5	17:39:13	8.4	Bottom	3	1	26.23	8.33	25.29	79.9	5.6	6	2.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS5	17:38:04	8.4	Bottom	3	2	26.06	8.33	25.66	77.6	5.44	6.4	2.7	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)6	17:46:25	1.0	Surface	1	1	27.3	8.38	23.02	104.2	7.26	4.9	4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)6	17:46:03	1.0	Surface	1	2	27.29	8.38	23.03	104.1	7.26	5.4	4.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)6	17:46:14	2.2	Bottom	3	1	27.26	8.38	23.07	103.8	7.24	8.8	4.4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)6	17:45:53	2.2	Bottom	3	2	27.25	8.38	23.13	103.8	7.24	8.1	5.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS7	17:53:17	1.0	Surface	1	1	27.25	8.36	23.06	99.7	6.95	7.3	6.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS7	17:52:51	1.0	Surface	1	2	27.27	8.37	23.04	99.9	6.97	7	6.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS7	17:52:37	2.3	Bottom	3	1	27.01	8.34	23.36	96.9	6.77	8	6.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS7	17:53:06	2.3	Bottom	3	2	27.03	8.34	23.32	98	6.85	7.9	7.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS8	18:14:24	1.0	Surface	1	1	26.59	8.29	24.04	86.2	6.05	5.8	3.7	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS8	18:14:46	1.0	Surface	1	2	26.66	8.29	23.78	83.8	5.88	6.1	2.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS8	18:14:12	2.5	Bottom	3	1	26.77	8.31	23.69	88.1	6.17	8.8	3.4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS8	18:14:34	2.5	Bottom	3	2	26.49	8.28	24.26	83.9	5.89	9.5	3.8	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)9	17:59:54	1.0	Surface	1	1	27.02	8.34	23.42	94	6.57	6.3	7.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)9	18:00:33	1.0	Surface	1	2	27.04	8.34	23.39	94.8	6.62	6.3	7.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)9	17:59:42	2.6	Bottom	3	1	26.87	8.33	23.72	92.7	6.48	4.9	6.8	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS(Mf)9	18:00:14	2.6	Bottom	3	2	26.9	8.33	23.67	92.6	6.48	4.6	7	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS10	19:14:07	1.0	Surface	1	1	26.89	8.27	23.34	84.3	5.91	4.6	2.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS10	19:13:20	1.0	Surface	1	2	26.88	8.27	23.41	83.8	5.87	4.7	2.6	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS10	19:13:05	5.2	Middle	2	1	26.03	8.21	25.05	76.1	5.36	7.6	2.6	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS10	19:13:51	5.2	Middle	2	2	26.06	8.21	24.97	76.1	5.36	7.3	3.4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS10	19:13:39	9.3	Bottom	3	1	25.86	8.19	25.58	73	5.14	7.9	3.7	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	IS10	19:12:55	9.3	Bottom	3	2	25.86	8.19	25.64	72.8	5.13	8	4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR3	17:27:30	0.8	Middle	2	1	27.24	8.4	24.02	99.6	6.91	3.6	3.4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR3	17:27:22	0.8	Middle	2	2	27.22	8.4	24.04	99.5	6.9	3.6	3.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR4	18:08:06	1.0	Surface	1	1	27.01	8.36	23.61	96.4	6.73	3.2	3.1	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR4	18:08:28	1.0	Surface	1	2	26.97	8.34	23.7	93	6.49	3.4	4.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR4	18:07:48	2.6	Bottom	3	1	26.83	8.32	24.08	93	6.49	4	4.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR4	18:08:19	2.6	Bottom	3	2	26.82	8.32	24.11	92.7	6.47	3.7	5.8	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR5	19:03:58	1.0	Surface	1	1	26.82	8.27	23.81	83.9	5.87	4.2	3.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR5	19:03:32	1.0	Surface	1	2	26.35	8.23	24.55	77.1	5.41	4.1	3.6	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR5	19:03:43	3.4	Bottom	3	1	26.14	8.22	24.91	77	5.41	4.3	3.3	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR5	19:03:19	3.4	Bottom	3	2	26.11	8.21	24.96	75.4	5.31	4.4	4.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10A	19:20:21	1.0	Surface	1	1	26.19	8.28	25.93	80.2	5.6	1.7	1.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10A	19:21:20	1.0	Surface	1	2	26.25	8.28	25.79	82	5.73	1.6	1.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10A	19:21:05	3.5	Middle	2	1	26.16	8.28	26.03	78.7	5.5	2.1	1.7	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10A	19:20:07	3.5	Middle	2	2	26.04	8.26	26.38	76	5.31	2.2	1.8	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10A	19:19:52	5.9	Bottom	3	1	25.88	8.26	27.12	76.6	5.34	2.3	1.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10A	19:20:46	5.9	Bottom	3	2	25.9	8.25	27	75.6	5.28	2.4	1.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10B	19:27:44	1.0	Surface	1	1	26.16	8.28	26.07	80.4	5.62	1.8	2.6	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10B	19:28:17	1.0	Surface	1	2	26.16	8.28	26.07	80.2	5.6	1.7	2.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10B	19:27:58	4.6	Bottom	3	1	26.06	8.27	26.48	79.5	5.55	1.9	6.8	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	SR10B	19:27:30	4.6	Bottom	3	2	26.07	8.27	26.42	80.3	5.61	1.9	5.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS2	17:32:13	1.0	Surface	1	1	26.66	8.3	23.51	84.1	5.9	4.2	4.5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS2	17:33:06	1.0	Surface	1	2	26.63	8.29	23.69	83.2	5.84	4.4	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	2013-06-17	Mid-Ebb	Fine	CS2	17:32:45	4.1	Middle	2	1	26.06	8.26	24.52	73.5	5.17	4.6	4.4	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS2	17:31:52	4.1	Middle	2	2	26.13	8.28	24.53	74.9	5.27	4.5	4.6	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS2	17:32:35	7.2	Bottom	3	1	25.82	8.25	25.83	72.1	5.09	4.6	4.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS2	17:31:32	7.2	Bottom	3	2	25.81	8.27	25.86	72.9	5.14	4.3	4.9	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS(Mf)5	18:51:24	1.0	Surface	1	1	26.8	8.31	24.18	86.1	6.01	2.6	3.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS(Mf)5	18:52:47	1.0	Surface	1	2	26.81	8.32	24.17	88.9	6.2	2.4	4.2	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS(Mf)5	18:50:58	6.6	Middle	2	1	25.73	8.24	26.13	71.7	5.05	3.4	5	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS(Mf)5	18:52:07	6.6	Middle	2	2	25.8	8.24	25.88	72.2	5.11	3.3	6.1	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS(Mf)5	18:51:52	12.1	Bottom	3	1	25.76	8.24	26.28	73.5	5.16	2.8	5.8	
HKLR	HY/2011/03	2013-06-17	Mid-Ebb	Fine	CS(Mf)5	18:50:45	12.1	Bottom	3	2	25.79	8.25	26.27	76.1	5.34	2.7	5.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS5	13:21:07	1.0	Surface	1	1	26.93	8.3	23.78	90.7	6.33	4.5	3.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS5	13:19:58	1.0	Surface	1	2	26.93	8.3	23.77	90.4	6.32	4.3	3.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS5	13:20:45	4.8	Middle	2	1	26.25	8.27	24.84	77.9	5.47	5.4	5.1	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS5	13:19:37	4.8	Middle	2	2	26.29	8.27	24.74	79.1	5.56	5.2	5.7	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS5	13:19:18	8.6	Bottom	3	1	26	8.28	25.52	77.8	5.46	5.6	5.1	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS5	13:20:26	8.6	Bottom	3	2	26.05	8.28	25.36	77.8	5.47	5.6	4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)6	13:11:16	1.0	Surface	1	1	27.07	8.31	22.95	96.8	6.78	3.6	2.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)6	13:11:44	1.0	Surface	1	2	27.08	8.31	22.94	96.9	6.78	3.5	3.7	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)6	13:11:04	2.4	Bottom	3	1	27.05	8.31	23.04	96.7	6.76	5.5	2.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)6	13:11:31	2.4	Bottom	3	2	27.06	8.31	22.99	96.8	6.77	6.1	3.2	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS7	13:04:26	1.0	Surface	1	1	27.07	8.31	22.98	96.1	6.72	4.2	2.9	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS7	13:04:52	1.0	Surface	1	2	27.08	8.31	22.98	96.2	6.73	4.2	3.8	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS7	13:04:15	2.5	Bottom	3	1	27.06	8.31	23.03	96	6.71	4.3	4.7	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS7	13:04:41	2.5	Bottom	3	2	27.04	8.31	23.14	96.1	6.72	4.4	3.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS8	12:40:56	1.0	Surface	1	1	26.53	8.27	23.61	85.6	6.02	3.7	2.8	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS8	12:41:23	1.0	Surface	1	2	26.54	8.27	23.61	85.7	6.03	3.5	4.1	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS8	12:41:11	2.8	Bottom	3	1	26.5	8.27	23.77	85.8	6.03	3.4	2.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS8	12:40:43	2.8	Bottom	3	2	26.51	8.26	23.75	85.5	6.02	3.7	3.9	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)9	12:58:43	1.0	Surface	1	1	26.84	8.28	22.97	88.7	6.23	3.8	4.3	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)9	12:58:19	1.0	Surface	1	2	26.84	8.28	22.99	89	6.25	3.7	4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)9	12:58:32	2.5	Bottom	3	1	26.62	8.27	23.7	87.8	6.17	4.6	3.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS(Mf)9	12:58:05	2.5	Bottom	3	2	26.64	8.27	23.68	88	6.18	4.6	3.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS10	12:49:57	1.0	Surface	1	1	26.89	8.19	23.4	86.7	6.07	7.7	10.9	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS10	12:51:24	1.0	Surface	1	2	26.88	8.19	23.39	86.7	6.07	7.9	10	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS10	12:49:36	5.4	Middle	2	1	26.22	8.14	24.29	73.9	5.21	8.7	10.9	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS10	12:51:01	5.4	Middle	2	2	26.01	8.13	24.92	71.1	5.01	8.8	11.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS10	12:50:37	9.7	Bottom	3	1	25.59	8.12	26.73	71	4.99	8.9	12.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	IS10	12:49:15	9.7	Bottom	3	2	25.64	8.11	26.67	71.4	5.02	8.4	11	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR3	13:28:17	0.8	Middle	2	1	26.98	8.31	23.77	96.2	6.71	4.3	7	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR3	13:28:09	0.8	Middle	2	2	26.97	8.31	23.77	96.1	6.7	4.1	8	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR4	12:48:12	1.0	Surface	1	1	26.36	8.24	24.03	83.4	5.87	8.8	6.1	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR4	12:47:35	1.0	Surface	1	2	26.42	8.25	23.88	83.9	5.9	8	5.3	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR4	12:48:04	2.4	Bottom	3	1	26.37	8.24	24	84.6	5.96	7.6	6.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR4	12:47:21	2.4	Bottom	3	2	26.42	8.25	23.87	83.7	5.9	7.5	6.8	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR5	13:08:29	1.0	Surface	1	1	26.9	8.19	23.31	91.1	6.38	9.6	11.2	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR5	13:08:04	1.0	Surface	1	2	26.92	8.19	23.34	92.2	6.45	9.6	11	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR5	13:07:52	3.7	Bottom	3	1	26.87	8.19	23.42	92	6.44	9.9	10	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR5	13:08:14	3.7	Bottom	3	2	26.77	8.19	23.57	91.1	6.39	9.6	10.3	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10A	11:40:22	1.0	Surface	1	1	26.41	8.26	24.94	81.3	5.69	1.9	6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10A	11:39:25	1.0	Surface	1	2	26.42	8.26	24.93	83.2	5.82	1.8	5.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10A	11:39:01	3.4	Middle	2	1	26.01	8.25	25.41	78.2	5.5	2.2	6.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10A	11:40:09	3.4	Middle	2	2	26	8.25	25.43	78	5.48	2	5.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10A	11:38:39	5.7	Bottom	3	1	25.79	8.23	26.34	77.6	5.44	2	4.2	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10A	11:39:52	5.7	Bottom	3	2	25.78	8.23	26.34	76.6	5.37	2.2	5.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10B	11:32:39	1.0	Surface	1	1	25.48	8.19	28.45	78.8	5.58	2.8	3.2	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10B	11:33:14	1.0	Surface	1	2	25.55	8.19	28.38	79	5.65	2.7	3.1	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10B	11:32:21	4.7	Bottom	3	1	25.29	8.19	28.93	73.7	5.14	3.8	2.7	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	SR10B	11:32:54	4.7	Bottom	3	2	25.28	8.19	28.95	72.5	5.05	3.6	3.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS2	14:29:09	1.0	Surface	1	1	26.79	8.18	22.52	79.9	5.63	3.7	2.1	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS2	14:30:21	1.0	Surface	1	2	26.59	8.18	22.79	79.2	5.6	3.6	3	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS2	14:30:00	4.0	Middle	2	1	25.95	8.16	24.44	72.9	5.17	6.5	3.2	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS2	14:28:51	4.0	Middle	2	2	25.92	8.16	24.36	73.7	5.19	6.6	2.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS2	14:29:30	6.9	Bottom	3	1	25.77	8.14	25.73	71.6	5.04	6.8	3.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS2	14:28:38	6.9	Bottom	3	2	25.81	8.14	25.59	70.6	5	6.6	2.9	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS(Mf)5	12:10:36	1.0	Surface	1	1	26.6	8.26	23.06	79.5	5.61	2.5	1.4	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS(Mf)5	12:09:33	1.0	Surface	1	2	26.25	8.25	23.53	77.1	5.46	2.7	1.3	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS(Mf)5	12:09:05	6.8	Middle	2	1	25.67	8.22	26.35	71.2	5	3	1.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS(Mf)5	12:10:08	6.8	Middle	2	2	25.65	8.22	26.41	71.4	5.02	3.1	1.6	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS(Mf)5	12:09:52	12.6	Bottom	3	1	25.6	8.21	26.76	69.3	4.87	3.1	1.5	
HKLR	HY/2011/03	2013-06-17	Mid-Flood	Sunny	CS(Mf)5	12:08:48	12.6	Bottom	3	2	25.6	8.22	26.72	69.7	4.9	3	1.7	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS5	10:22:55	1.0	Surface	1	1	28.74	8.42	18.28	81.6	5.7	5.7	2.9	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS5	10:21:40	1.0	Surface	1	2	28.65	8.41	18.84	81.7	5.67	6.2	3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS5	10:22:44	4.7	Middle	2	1	26.16	8.36	27.02	79.9	5.55	6	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS5	10:21:31	4.7	Middle	2	2	26.12	8.35	27.17	79.6	5.55	6.3	2.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS5	10:22:34	8.3	Bottom	3	1	26.13	8.34	27.26	74.1	5.15	6.6	2.9	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS5	10:21:25	8.3	Bottom	3	2	26.13	8.35	27.31	76.2	5.3	6.8	3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)6	10:12:09	1.0	Surface	1	1	27.97	8.34	21.56	95.7	6.64	6.1	3.5	

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	2013-06-19	Mid-Ebb	Sunny	IS(Mf)6	10:12:33	1.0	Surface	1	2	28.35	8.4	21.31	102.1	7.05	5.8	4.1	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)6	10:12:00	2.4	Bottom	3	1	27.69	8.32	22.1	94.3	6.56	6.5	5.3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)6	10:12:14	2.4	Bottom	3	2	27.99	8.34	22.7	97.5	6.73	6.4	4.9	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS7	10:04:13	1.0	Surface	1	1	28.27	8.38	19.44	100.7	7.04	3.2	2.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS7	10:03:57	1.0	Surface	1	2	27.63	8.34	19.76	92.8	6.55	3.2	3.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS7	10:04:02	2.5	Bottom	3	1	27.94	8.36	21.41	95.6	6.65	3.7	3.9	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS7	10:03:51	2.5	Bottom	3	2	27.23	8.31	22.54	92.8	6.5	3.7	3.3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS8	09:36:06	1.0	Surface	1	1	27.65	8.35	21.27	97.7	6.84	1.2	1.6	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS8	09:35:52	1.0	Surface	1	2	27.51	8.34	21.6	97.1	6.79	1.1	1.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS8	09:35:46	2.5	Bottom	3	1	27.54	8.34	21.68	97	6.79	1.2	3.1	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS8	09:35:58	2.5	Bottom	3	2	27.66	8.34	21.45	97.4	6.81	1.1	2.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)9	09:54:40	1.0	Surface	1	1	27.34	8.29	21.37	91.6	6.37	14	2.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)9	09:55:47	1.0	Surface	1	2	27.59	8.32	20.92	94.1	6.6	14.2	3.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)9	09:54:46	2.4	Bottom	3	1	27.41	8.29	22.67	89	6.2	14.7	4.6	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS(Mf)9	09:54:36	2.4	Bottom	3	2	27.52	8.3	22.78	89.6	6.3	14.7	5.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS10	09:25:32	1.0	Surface	1	1	28.23	8.26	14.47	89.6	6.45	4	2.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS10	09:23:51	1.0	Surface	1	2	28.21	8.24	14.92	87.3	6.26	3.7	3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS10	09:23:35	5.5	Middle	2	1	26.82	8.19	22.57	73.3	5.16	5.8	2.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS10	09:25:11	5.5	Middle	2	2	26.52	8.17	24.75	75.7	5.29	5.6	3.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS10	09:24:20	9.9	Bottom	3	1	26.3	8.16	25.63	72.3	5.06	8.1	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	IS10	09:23:14	9.9	Bottom	3	2	26.27	8.14	25.7	72.2	5.05	7.8	3.6	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR3	10:29:14	0.7	Middle	2	1	28.95	8.41	17.94	103.7	7.23	2.1	2.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR3	10:29:17	0.7	Middle	2	2	28.95	8.41	17.97	104	7.25	2	2.3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR4	09:42:02	1.0	Surface	1	1	27.86	8.33	20.66	98.9	6.84	3	2.3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR4	09:42:11	1.0	Surface	1	2	28.02	8.36	20.53	99.1	6.92	3.1	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR4	09:42:07	2.4	Bottom	3	1	28.08	8.35	21.6	98.1	6.8	3.2	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR4	09:41:58	2.4	Bottom	3	2	28.06	8.35	21.95	97	6.79	3.1	4.3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR5	09:33:02	1.0	Surface	1	1	28.21	8.28	14.47	94.6	6.81	3.4	5.6	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR5	09:33:47	1.0	Surface	1	2	28.32	8.3	14.22	94.6	6.8	3.3	6.1	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR5	09:32:36	4.3	Bottom	3	1	26.72	8.18	23.43	81.1	5.69	4.2	5.1	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR5	09:33:26	4.3	Bottom	3	2	26.69	8.19	23.4	79.3	5.57	4.4	5.1	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10A	08:16:13	1.0	Surface	1	1	26.74	8.28	24.52	80.1	5.59	1.2	1.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10A	08:18:25	1.0	Surface	1	2	27.48	8.31	22.11	87.2	6.09	1.2	1.3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10A	08:18:09	3.0	Middle	2	1	26.81	8.28	24.96	85.6	5.97	1.3	3.6	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10A	08:15:59	3.0	Middle	2	2	26.48	8.27	25.56	79.5	5.54	1.2	4.9	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10A	08:15:54	5.0	Bottom	3	1	26.51	8.27	25.56	78.8	5.49	1.3	4.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10A	08:18:01	5.0	Bottom	3	2	26.7	8.28	24.63	84.3	5.86	1.3	6.1	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10B	08:10:39	1.0	Surface	1	1	26.63	8.27	25.29	82.2	5.69	1.3	3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10B	08:08:45	1.0	Surface	1	2	26.58	8.27	25.46	77.2	5.37	1.3	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10B	08:08:34	3.8	Bottom	3	1	26.39	8.26	26.43	76.2	5.29	1.4	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	SR10B	08:10:28	3.8	Bottom	3	2	26.51	8.24	25.78	72.8	5.04	1.5	3.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS2	10:37:59	1.0	Surface	1	1	28.95	8.26	12.97	94.9	6.8	3.7	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS2	10:37:17	1.0	Surface	1	2	28.06	8.23	14.38	91.4	6.6	3.4	4.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS2	10:37:05	3.7	Middle	2	1	27.74	8.2	18.64	85.4	6.05	5	3.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS2	10:37:45	3.7	Middle	2	2	27.68	8.2	17.87	87	6.2	5.3	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS2	10:37:31	6.3	Bottom	3	1	26.56	8.18	23.44	80.8	5.66	8.9	3	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS2	10:36:49	6.3	Bottom	3	2	26.67	8.18	25.62	79.3	5.51	9.6	2.8	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS(Mf)5	08:57:18	1.0	Surface	1	1	27.43	8.3	20.93	84.8	5.96	2.3	3.7	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS(Mf)5	08:57:56	1.0	Surface	1	2	27.14	8.3	20.23	76.2	5.41	2.3	4.5	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS(Mf)5	08:56:53	6.6	Middle	2	1	25.98	8.23	26.52	77.5	5.38	2.4	4.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS(Mf)5	08:57:44	6.6	Middle	2	2	25.93	8.23	26.86	74.9	5.2	2.3	3.2	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS(Mf)5	08:57:34	12.2	Bottom	3	1	25.81	8.22	28	69.6	4.86	2.5	4.7	
HKLR	HY/2011/03	2013-06-19	Mid-Ebb	Sunny	CS(Mf)5	08:56:41	12.2	Bottom	3	2	25.92	8.23	27.71	69.8	4.88	2.6	4.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS5	14:25:13	1.0	Surface	1	1	29.05	8.53	20.59	110.2	7.65	3.3	4.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS5	14:24:42	1.0	Surface	1	2	28.91	8.53	20.76	110.5	7.67	3.4	4.7	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS5	14:25:01	4.6	Middle	2	1	27.34	8.41	24	109.5	7.51	3.6	3.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS5	14:24:29	4.6	Middle	2	2	26.75	8.41	24.66	110.3	7.58	3.4	3.4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS5	14:24:20	8.2	Bottom	3	1	26.2	8.46	27.01	91.1	6.35	3.8	5.4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS5	14:24:52	8.2	Bottom	3	2	26.24	8.45	26.94	91.5	6.33	3.9	6.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)6	14:33:14	1.0	Surface	1	1	29.07	8.62	20.21	146.1	10.04	4.5	3.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)6	14:33:25	1.0	Surface	1	2	29.43	8.62	19.87	148.3	10.15	4.4	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)6	14:33:09	2.2	Bottom	3	1	29.4	8.62	20.09	143.4	9.8	4.7	3.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)6	14:33:18	2.2	Bottom	3	2	29.41	8.61	19.98	145.8	9.98	4.6	4.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS7	14:39:48	1.0	Surface	1	1	29.18	8.61	20.17	143.3	9.83	3	3.9	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS7	14:40:00	1.0	Surface	1	2	28.95	8.61	20.43	143.9	9.9	3.2	4.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS7	14:39:44	2.5	Bottom	3	1	29.47	8.59	20.12	139.9	9.55	3	4.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS7	14:39:54	2.5	Bottom	3	2	29.39	8.59	20.18	142.3	9.73	3.2	4.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS8	15:03:17	1.0	Surface	1	1	29.12	8.51	17.56	120.7	8.42	3.2	4.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS8	15:03:02	1.0	Surface	1	2	29.35	8.5	17.13	120.5	8.45	3.4	3.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS8	15:02:52	2.4	Bottom	3	1	27.83	8.49	20.27	118.4	8.24	3.5	4.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS8	15:03:07	2.4	Bottom	3	2	28.22	8.5	19.92	120.6	8.4	3.3	4.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)9	14:46:35	1.0	Surface	1	1	28.54	8.56	19.08	132.4	9.24	5.5	3.9	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)9	14:46:17	1.0	Surface	1	2	28.46	8.54	19.15	129.2	9.02	5.7	3.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)9	14:46:31	2.4	Bottom	3	1	28.48	8.54	20.48	129.9	9	5.7	4.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS(Mf)9	14:46:10	2.4	Bottom	3	2	28.5	8.52	20.47	127.5	8.83	5.7	4.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS10	15:44:39	1.0	Surface	1	1	28.81	8.44	15.89	108.8	7.69	5.7	2.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS10	15:45:38	1.0	Surface	1	2	28.81	8.42	17.78	105.9	7.41	5.5	3.1	

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	2013-06-19	Mid-Flood	Sunny	IS10	15:45:17	5.6	Middle	2	1	26.39	8.11	25.29	75	5.25	7.1	4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS10	15:44:14	5.6	Middle	2	2	26.4	8.11	25.38	76.1	5.36	7.2	3.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS10	15:45:03	10.2	Bottom	3	1	26.13	8.1	25.96	68.4	4.78	8.3	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	IS10	15:43:47	10.2	Bottom	3	2	26.11	8.09	26.01	68.2	4.76	8.5	4.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR3	14:16:57	0.9	Middle	2	1	29.19	8.68	20.58	135.9	9.3	2.2	5.4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR3	14:17:03	0.9	Middle	2	2	29.31	8.67	20.48	139	9.5	2.2	5.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR4	14:58:03	1.0	Surface	1	1	29.37	8.53	17.41	127.5	8.85	2	2.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR4	14:57:51	1.0	Surface	1	2	29.65	8.53	17.19	127.5	8.82	2.2	2.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR4	14:57:43	2.3	Bottom	3	1	29.35	8.53	17.49	126.3	8.77	2.3	2.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR4	14:57:58	2.3	Bottom	3	2	29.46	8.53	17.43	127.1	8.81	2.1	2.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR5	15:35:14	1.0	Surface	1	1	28.95	8.43	16.28	104.8	7.37	3.8	3.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR5	15:34:34	1.0	Surface	1	2	28.75	8.4	16.38	101.3	7.15	3.8	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR5	15:34:58	4.5	Bottom	3	1	26.91	8.15	23.58	83.9	5.87	7	5.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR5	15:34:21	4.5	Bottom	3	2	26.9	8.16	23.46	87.8	6.14	6.5	4.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10A	16:10:49	1.0	Surface	1	1	28.91	8.48	18.68	103.6	7.2	1.5	2.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10A	16:11:15	1.0	Surface	1	2	28.94	8.41	18.46	104.6	7.34	1.4	3.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10A	16:10:38	3.1	Middle	2	1	26.89	8.32	22.64	97.8	6.82	1.7	5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10A	16:11:09	3.1	Middle	2	2	26.95	8.33	23.51	98.6	6.88	1.7	6.6	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10A	16:10:28	5.2	Bottom	3	1	26.25	8.34	25.98	87.8	6.17	2	5.2	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10A	16:11:00	5.2	Bottom	3	2	26.37	8.34	25.75	94.1	6.54	1.8	7.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10B	16:17:18	1.0	Surface	1	1	29.05	8.48	18.25	109.4	7.6	1.4	2.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10B	16:17:33	1.0	Surface	1	2	28.79	8.43	18.53	112.4	7.87	1.2	3.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10B	16:17:26	3.1	Bottom	3	1	26.72	8.43	24.03	104	7.24	1.3	3.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	SR10B	16:17:09	3.1	Bottom	3	2	27.28	8.44	23.15	108.8	7.58	1.4	2.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS2	14:17:11	1.0	Surface	1	1	29.35	8.35	13.2	87.5	6.22	4.5	2.9	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS2	14:16:11	1.0	Surface	1	2	29.47	8.36	13.16	86.1	6.11	4.2	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS2	14:16:59	3.4	Middle	2	1	26.88	8.2	22.45	80.1	5.62	6.2	2.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS2	14:16:00	3.4	Middle	2	2	26.91	8.23	22.25	76.5	5.39	5.7	2.3	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS2	14:15:33	5.8	Bottom	3	1	26.7	8.27	23.43	75.8	5.34	8.2	4.4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS2	14:16:36	5.8	Bottom	3	2	26.61	8.19	23.86	75.4	5.29	8.8	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS(Mf)5	15:37:23	1.0	Surface	1	1	29.26	8.52	17.85	107.4	7.45	2.1	2.8	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS(Mf)5	15:38:02	1.0	Surface	1	2	29.07	8.48	18.48	105.3	7.31	2	3.5	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS(Mf)5	15:37:49	6.2	Middle	2	1	26.18	8.27	26.68	98.3	6.82	2.2	3.1	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS(Mf)5	15:37:06	6.2	Middle	2	2	26.24	8.27	26.53	103.1	7.15	2.4	2.4	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS(Mf)5	15:37:36	11.3	Bottom	3	1	25.95	8.34	28.01	77.9	5.42	2.5	2.9	
HKLR	HY/2011/03	2013-06-19	Mid-Flood	Sunny	CS(Mf)5	15:36:51	11.3	Bottom	3	2	25.97	8.36	28.01	78.3	5.45	2.4	3.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS5	12:05:47	1.0	Surface	1	1	29.15	8.68	19.35	108.6	7.49	5.6	7.8	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS5	12:04:56	1.0	Surface	1	2	29.05	8.66	19.56	105.1	7.25	5.6	8.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS5	12:04:44	4.7	Middle	2	1	27.31	8.49	25.05	100.7	6.9	5.7	7.4	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS5	12:05:35	4.7	Middle	2	2	27.31	8.49	25.01	103.1	7.05	5.7	8.9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS5	12:04:34	8.3	Bottom	3	1	27.26	8.53	26.11	88.8	6.12	6	7.6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS5	12:05:26	8.3	Bottom	3	2	27.39	8.51	26.14	91.5	6.31	6	9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)6	11:56:26	1.0	Surface	1	1	29.07	8.63	19.61	125.7	8.67	9.4	5.5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)6	11:56:40	1.0	Surface	1	2	29.32	8.7	19.84	131.7	9.03	9.5	6.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)6	11:56:30	2.3	Bottom	3	1	28.89	8.64	21.42	124.2	8.5	9.6	6.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)6	11:56:20	2.3	Bottom	3	2	28.2	8.65	22.19	120.2	8.28	9.6	6.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS7	11:50:09	1.0	Surface	1	1	27.81	8.53	20.1	125.2	8.6	7.2	2.8	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS7	11:50:17	1.0	Surface	1	2	28.03	8.54	19.94	115.2	8.07	7.4	2.6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS7	11:50:14	2.3	Bottom	3	1	28.2	8.55	22.33	117	8.06	7.9	3.9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS7	11:50:06	2.3	Bottom	3	2	28.24	8.58	22.87	116.9	8.21	7.7	2.8	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS8	11:27:07	1.0	Surface	1	1	29.23	8.73	19.01	142.7	9.72	6	4.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS8	11:26:59	1.0	Surface	1	2	29.01	8.71	19.13	145.5	9.88	5.8	5.4	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS8	11:27:03	2.6	Bottom	3	1	29.37	8.75	20.92	139.6	9.63	6.2	5.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS8	11:26:55	2.6	Bottom	3	2	29.37	8.76	21.39	138.8	9.61	6.2	6.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)9	11:41:58	1.0	Surface	1	1	28.67	8.71	19.26	146.9	10.09	6.7	7.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)9	11:41:47	1.0	Surface	1	2	28.52	8.71	19.43	149.5	10.31	6.6	7.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)9	11:41:44	2.6	Bottom	3	1	28.8	8.74	20.25	146.3	10.19	6.8	9.8	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS(Mf)9	11:41:52	2.6	Bottom	3	2	28.68	8.71	21.35	143.8	10	6.8	9.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS10	11:18:18	1.0	Surface	1	1	29.09	8.56	17.14	145.7	10.18	4.7	5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS10	11:16:56	1.0	Surface	1	2	28.95	8.57	17.4	145.7	10.19	4.7	6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS10	11:18:03	5.2	Middle	2	1	28.11	8.5	19.88	110	7.7	6.5	4.8	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS10	11:16:41	5.2	Middle	2	2	28.19	8.5	19.83	110.5	7.72	6.6	5.5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS10	11:16:23	9.4	Bottom	3	1	27.61	8.38	22.83	96.9	6.72	7.3	5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	IS10	11:17:37	9.4	Bottom	3	2	27.5	8.35	23.2	97	6.73	7.6	5.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR3	12:10:25	0.6	Middle	2	1	29.29	8.59	19.14	144.9	9.98	5.7	9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR3	12:10:22	0.6	Middle	2	2	29.27	8.59	19.18	143.9	9.91	5.8	9.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR4	11:31:54	1.0	Surface	1	1	28.88	8.61	18.8	123.6	8.58	8.5	5.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR4	11:31:36	1.0	Surface	1	2	28.36	8.52	19.04	110.3	7.72	8.2	6.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR4	11:31:45	2.5	Bottom	3	1	28.41	8.54	20.35	117.5	8.16	8.8	5.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR4	11:31:30	2.5	Bottom	3	2	28.11	8.48	20.76	108.5	7.55	8.9	6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR5	11:25:37	1.0	Surface	1	1	28.8	8.58	17.41	146.5	10.27	4.4	7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR5	11:25:06	1.0	Surface	1	2	28.83	8.58	17.41	146.6	10.27	4.3	6.6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR5	11:24:57	3.7	Bottom	3	1	28.51	8.55	18.98	140.3	9.8	4.7	6.3	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR5	11:25:29	3.7	Bottom	3	2	28.51	8.56	19.04	141.5	9.88	4.8	5.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10A	09:59:00	1.0	Surface	1	1	27.82	8.53	23.37	106.1	7.31	2.8	6.9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10A	09:58:36	1.0	Surface	1	2	27.38	8.46	24.36	102	7	3	6.7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10A	09:58:49	3.2	Middle	2	1	27.25	8.45	25.6	100.1	6.87	3.3	6.9	

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	2013-06-21	Mid-Ebb	Fine	SR10A	09:58:30	3.2	Middle	2	2	27.21	8.44	25.73	98.6	6.78	3.3	6.6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10A	09:58:44	5.3	Bottom	3	1	27.36	8.46	25.64	98.1	6.74	3.2	7.3	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10A	09:58:26	5.3	Bottom	3	2	27.27	8.46	25.79	98	6.77	3.2	8.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10B	09:52:18	1.0	Surface	1	1	27.33	8.42	25.81	96.4	6.61	3.7	7.9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10B	09:52:35	1.0	Surface	1	2	27.35	8.43	25.64	97	6.66	3.7	7.4	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10B	09:52:25	3.7	Bottom	3	1	27.34	8.42	25.71	96.6	6.63	4	8.9	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	SR10B	09:52:10	3.7	Bottom	3	2	27.34	8.42	25.77	96.2	6.6	3.8	9.6	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS2	12:49:35	1.0	Surface	1	1	28.88	8.35	21.51	138	9.61	4.7	5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS2	12:48:51	1.0	Surface	1	2	27.71	8.33	21.54	137.4	9.58	4.6	6.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS2	12:48:37	4.4	Middle	2	1	27.61	8.33	21.89	85.7	5.94	4.6	5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS2	12:49:13	4.4	Middle	2	2	27.65	8.33	21.72	86.6	6.03	4.6	6.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS2	12:49:04	7.7	Bottom	3	1	27.62	8.33	22.16	88.4	6.16	4.6	5.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS2	12:48:23	7.7	Bottom	3	2	27.48	8.35	23.36	85.3	5.91	4.7	5	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS(Mf)5	10:41:09	1.0	Surface	1	1	28.91	8.64	19.83	124.2	8.57	4.8	7.1	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS(Mf)5	10:40:17	1.0	Surface	1	2	28.85	8.62	19.86	117.2	8.1	4.6	7.3	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS(Mf)5	10:40:45	6.6	Middle	2	1	27.02	8.39	24.43	100.4	6.88	5.3	7	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS(Mf)5	10:39:55	6.6	Middle	2	2	26.99	8.39	24.65	96.3	6.61	4.8	6.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS(Mf)5	10:39:42	12.1	Bottom	3	1	26.84	8.42	27.08	84.6	5.87	5.4	6.2	
HKLR	HY/2011/03	2013-06-21	Mid-Ebb	Fine	CS(Mf)5	10:40:32	12.1	Bottom	3	2	26.87	8.43	27.19	85.9	5.96	5.7	7.6	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS5	16:58:46	1.0	Surface	1	1	30	8.69	19.57	164	11.28	7.7	10.5	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS5	16:59:20	1.0	Surface	1	2	30.07	8.69	19.5	159.8	10.84	7.6	9.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS5	16:58:35	4.6	Middle	2	1	29.4	8.73	20.25	149.9	10.13	7.8	10.4	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS5	16:59:07	4.6	Middle	2	2	28.28	8.64	20.86	142.7	9.83	7.8	11.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS5	16:58:28	8.2	Bottom	3	1	28.22	8.6	22.49	144.2	9.85	7.9	12.5	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS5	16:59:02	8.2	Bottom	3	2	28.11	8.68	22.57	130.8	9.08	7.8	12.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)6	17:07:12	1.0	Surface	1	1	29.72	8.78	19.53	159.1	10.77	7.7	11.7	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)6	17:07:24	1.0	Surface	1	2	29.72	8.78	19.53	159.4	10.78	7.6	10.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)6	17:07:15	2.2	Bottom	3	1	29.72	8.78	19.53	159.2	10.77	7.6	12.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)6	17:07:03	2.2	Bottom	3	2	29.73	8.77	19.53	158.4	10.71	8.1	11.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS7	17:14:27	1.0	Surface	1	1	29.77	8.84	18.99	144.6	9.7	9	13.2	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS7	17:14:09	1.0	Surface	1	2	29.81	8.84	18.97	143.9	9.66	8.9	13.6	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS7	17:14:03	2.5	Bottom	3	1	29.81	8.84	18.97	143.2	9.61	9.3	13.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS7	17:14:13	2.5	Bottom	3	2	29.81	8.84	18.98	140.4	9.43	9.3	15.5	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS8	16:29:50	1.0	Surface	1	1	29.09	8.84	18.73	167.7	11.61	6.6	10.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS8	16:30:22	1.0	Surface	1	2	28.85	8.79	19.23	168	11.65	6.6	10.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS8	16:30:16	2.9	Bottom	3	1	28.73	8.77	19.63	167.1	11.58	6.9	11.2	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS8	16:29:38	2.9	Bottom	3	2	28.98	8.82	20.54	166.6	11.44	6.8	12.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)9	17:21:41	1.0	Surface	1	1	28.84	8.61	19.53	158.5	10.98	9.4	10.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)9	17:21:31	1.0	Surface	1	2	28.83	8.61	19.55	156.9	10.86	9.7	10.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)9	17:21:20	2.6	Bottom	3	1	28.82	8.6	19.65	155.2	10.74	9.7	12.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS(Mf)9	17:21:35	2.6	Bottom	3	2	28.84	8.61	19.56	157.9	10.93	9.5	13.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS10	18:13:32	1.0	Surface	1	1	28.78	8.54	19.76	136.8	9.47	10.3	8.6	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS10	18:14:32	1.0	Surface	1	2	28.79	8.55	19.78	139.2	9.63	10.5	8.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS10	18:13:15	5.3	Middle	2	1	27.86	8.43	22.4	107.4	7.44	11.1	10.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS10	18:14:13	5.3	Middle	2	2	28.07	8.45	21.88	107.7	7.45	11.3	9.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS10	18:13:06	9.5	Bottom	3	1	27.76	8.42	23.85	112.2	7.72	11.5	11.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	IS10	18:13:59	9.5	Bottom	3	2	27.76	8.42	23.85	110.8	7.63	11.7	10.4	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR3	16:49:55	0.9	Middle	2	1	30.06	8.76	19.46	155	10.42	7.9	11.5	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR3	16:49:58	0.9	Middle	2	2	30.07	8.76	19.46	155.6	10.46	7.9	10.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR4	16:25:14	1.0	Surface	1	1	29.41	8.75	18.83	165.2	11.3	6.4	13.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR4	16:25:03	1.0	Surface	1	2	29.39	8.74	18.88	161.5	11.05	6.6	12.7	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR4	16:25:08	2.5	Bottom	3	1	29.45	8.75	18.83	163.7	11.19	6.4	12.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR4	16:25:00	2.5	Bottom	3	2	29.42	8.75	18.87	160.1	10.94	6.6	13.6	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR5	18:02:00	1.0	Surface	1	1	28.75	8.59	19.77	142	9.83	7.1	9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR5	18:02:25	1.0	Surface	1	2	28.75	8.59	19.75	142.6	9.88	7.1	10.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR5	18:01:49	3.7	Bottom	3	1	28.55	8.59	21.18	138.9	9.58	7.1	12.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR5	18:02:15	3.7	Bottom	3	2	28.53	8.59	21.22	140	9.65	7.3	11.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10A	18:33:54	1.0	Surface	1	1	27.49	8.46	24.64	91.6	6.28	3.5	4	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10A	18:34:18	1.0	Surface	1	2	27.37	8.44	24.77	90.7	6.2	3.6	3.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10A	18:33:43	3.5	Middle	2	1	27.3	8.44	25.76	90.9	6.25	3.9	4.4	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10A	18:34:11	3.5	Middle	2	2	27.24	8.43	25.94	87.8	6.05	4	3.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10A	18:34:02	5.9	Bottom	3	1	27.32	8.44	26.33	87.4	6	4	7.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10A	18:33:35	5.9	Bottom	3	2	27.38	8.45	25.77	89.6	6.15	4.1	5.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10B	18:41:14	1.0	Surface	1	1	27.49	8.46	24.53	93.1	6.37	3.1	2.9	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10B	18:40:58	1.0	Surface	1	2	27.49	8.46	24.59	92.8	6.39	3.7	4.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10B	18:40:51	3.6	Bottom	3	1	27.52	8.46	25.53	92.5	6.33	3.3	6.2	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	SR10B	18:41:04	3.6	Bottom	3	2	27.48	8.45	25.72	92.1	6.34	3.5	5.5	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS2	16:32:44	1.0	Surface	1	1	28.63	8.62	19.39	120	8.35	8.7	6.6	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS2	16:31:44	1.0	Surface	1	2	28.69	8.66	19.3	127.2	8.84	8.7	7.4	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS2	16:32:29	3.9	Middle	2	1	27.99	8.43	21.52	99.2	6.89	8.4	6.8	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS2	16:31:20	3.9	Middle	2	2	28.01	8.45	21.47	98.8	6.86	8.1	7	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS2	16:32:18	6.8	Bottom	3	1	27.8	8.4	22.14	98.3	6.83	8.7	7.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS2	16:31:01	6.8	Bottom	3	2	27.8	8.43	22.16	96.2	6.68	8.8	8.5	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS(Mf)5	18:00:55	1.0	Surface	1	1	27.79	8.48	22.14	91.8	6.34	3.9	4.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS(Mf)5	18:00:19	1.0	Surface	1	2	27.78	8.49	22.24	91.7	6.32	3.6	3.3	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS(Mf)5	18:00:39	5.9	Middle	2	1	27.08	8.38	26.24	87	6.04	4	4.6	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS(Mf)5	18:00:08	5.9	Middle	2	2	27.14	8.41	25.55	91.1	6.28	3.7	6	

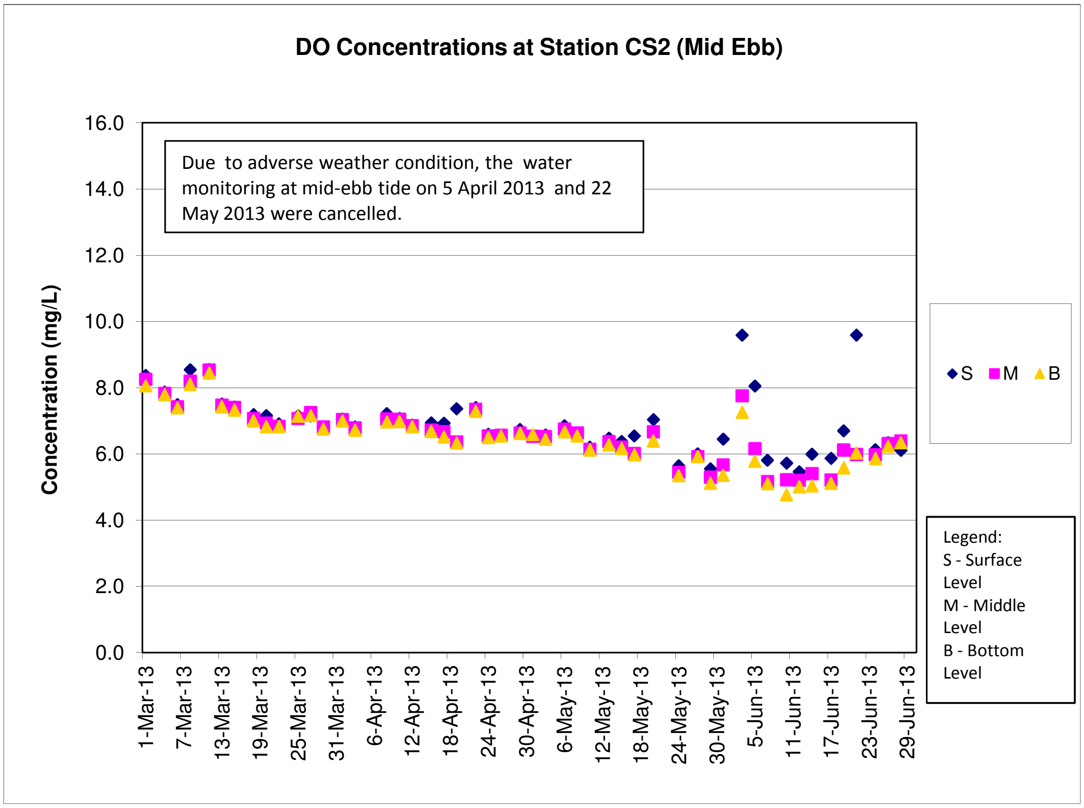
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS(Mf)5	18:00:30	10.8	Bottom	3	1	26.92	8.37	26.75	78.3	5.38	4.3	6.1	
HKLR	HY/2011/03	2013-06-21	Mid-Flood	Rainy	CS(Mf)5	17:59:54	10.8	Bottom	3	2	27.1	8.42	26.63	85.1	5.86	3.9	7.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS5	12:16:41	1.0	Surface	1	1	27.33	8.37	17.11	85.2	6.14	12.8	14.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS5	12:16:02	1.0	Surface	1	2	27.34	8.38	17.13	83.6	6.02	12.7	15.4	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS5	12:16:28	4.5	Middle	2	1	27.68	8.33	20.01	82.3	5.8	17.6	16.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS5	12:15:50	4.5	Middle	2	2	27.75	8.33	20.53	81.2	5.7	17.7	14.8	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS5	12:16:14	7.9	Bottom	3	1	27.71	8.32	20.95	83.9	5.87	18.3	17.9	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS5	12:15:38	7.9	Bottom	3	2	27.79	8.31	21.26	82.6	5.77	18.6	18.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)6	12:28:50	1.0	Surface	1	1	27.26	8.38	16.74	87	6.28	8.2	5.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)6	12:28:22	1.0	Surface	1	2	27.27	8.38	16.17	87.1	6.31	8.6	5.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)6	12:28:10	2.2	Bottom	3	1	27.51	8.33	19.83	85.9	6.07	8.5	6.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)6	12:28:37	2.2	Bottom	3	2	27.66	8.32	20.1	85.7	6.03	8.8	6.1	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS7	12:35:47	1.0	Surface	1	1	27.75	8.32	19.62	84.6	5.96	7.5	4.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS7	12:35:24	1.0	Surface	1	2	27.55	8.34	19.76	87	6.15	7.6	3.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS7	12:35:11	2.3	Bottom	3	1	27.79	8.3	21.89	85.6	5.95	8.5	4.8	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS7	12:35:34	2.3	Bottom	3	2	27.81	8.3	21.65	85.1	5.93	8.6	3.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS8	13:00:16	1.0	Surface	1	1	27.82	8.33	19.35	83.7	5.9	9.5	7.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS8	12:59:57	1.0	Surface	1	2	27.87	8.32	19.57	82.8	5.83	9.3	7.4	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS8	12:59:43	3.1	Bottom	3	1	27.86	8.32	21.15	82.2	5.73	11.1	8.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS8	13:00:05	3.1	Bottom	3	2	27.86	8.31	21.12	83	5.79	11.3	7.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)9	12:42:30	1.0	Surface	1	1	27.76	8.33	19.16	85.9	6.07	10.3	4.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)9	12:42:57	1.0	Surface	1	2	27.8	8.32	19.6	85.1	5.99	10.2	4.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)9	12:42:43	2.5	Bottom	3	1	27.78	8.31	22.08	83.4	5.79	10.3	4.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS(Mf)9	12:42:17	2.5	Bottom	3	2	27.79	8.3	21.57	84.9	5.92	10.4	4.9	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS10	13:01:41	1.0	Surface	1	1	27.84	8.2	18.6	86.4	6.05	5.5	2.9	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS10	13:02:12	1.0	Surface	1	2	27.8	8.19	18.51	85.5	6.06	5.1	2.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS10	13:02:00	5.6	Middle	2	1	27.87	8.21	19.29	84.8	5.94	5.7	3.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS10	13:01:35	5.6	Middle	2	2	27.86	8.2	19.29	84.8	6	5.6	3.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS10	13:01:53	10.2	Bottom	3	1	27.87	8.2	20.48	84.3	5.94	5.7	2.9	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	IS10	13:01:19	10.2	Bottom	3	2	27.88	8.19	20.44	84.8	5.98	5.9	2.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR3	12:07:48	0.7	Middle	2	1	26.67	8	14.02	90.5	6.71	18.5	17.4	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR3	12:07:56	0.7	Middle	2	2	26.73	8.04	14.33	90.7	6.7	18.8	16.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR4	12:54:26	1.0	Surface	1	1	26.34	8.16	11.25	82.1	6.21	27.1	44	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR4	12:54:57	1.0	Surface	1	2	26.42	8.16	11.2	84.5	6.23	26.9	45.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR4	12:54:15	2.7	Bottom	3	1	26.6	8.15	14.44	84.2	6.23	27	49.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR4	12:54:40	2.7	Bottom	3	2	26.65	8.15	14.66	83.8	6.15	26.9	50.8	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR5	12:56:23	1.0	Surface	1	1	27.82	8.19	18.84	86.5	6.1	5.2	6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR5	12:56:35	1.0	Surface	1	2	27.83	8.18	18.9	86.9	6.14	5.1	4.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR5	12:56:31	3.5	Bottom	3	1	27.8	8.18	19	86.5	6.11	5.2	7.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR5	12:56:17	3.5	Bottom	3	2	27.82	8.18	19.07	86.2	6.09	5.2	9.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10A	14:02:35	1.0	Surface	1	1	27.97	8.31	20.33	84.1	5.88	5.8	5.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10A	14:01:50	1.0	Surface	1	2	27.96	8.31	20.34	84.1	5.88	6	5.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10A	14:02:23	3.3	Middle	2	1	27.95	8.31	20.37	83.8	5.86	5.7	4.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10A	14:01:37	3.3	Middle	2	2	27.95	8.31	20.51	83.7	5.85	5.7	6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10A	14:02:09	5.6	Bottom	3	1	27.93	8.31	20.59	83.3	5.82	5.7	4.9	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10A	14:01:27	5.6	Bottom	3	2	27.94	8.31	20.64	83.9	5.86	5.8	5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10B	14:14:17	1.0	Surface	1	1	27.87	8.32	21.35	81.4	5.67	6.3	4.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10B	14:13:52	1.0	Surface	1	2	27.88	8.32	21.26	82.1	5.72	6.3	4.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10B	14:13:41	3.8	Bottom	3	1	27.89	8.31	21.13	82.5	5.75	6.6	4.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	SR10B	14:14:02	3.8	Bottom	3	2	27.88	8.32	21.3	81.6	5.69	6.5	6.1	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS2	11:53:59	1.0	Surface	1	1	27.72	8.16	19.63	88.6	6.25	6.5	2.5	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS2	11:54:49	1.0	Surface	1	2	27.76	8.18	19.59	86.5	6.01	6.3	2.6	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS2	11:53:26	4.1	Middle	2	1	27.87	8.2	20.88	84.6	5.87	6.6	2.4	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS2	11:54:26	4.1	Middle	2	2	27.78	8.23	20.64	86.4	6.09	6.3	3.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS2	11:54:13	7.1	Bottom	3	1	27.82	8.2	22.04	84.9	5.94	6.7	3.7	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS2	11:52:54	7.1	Bottom	3	2	27.86	8.07	22.19	82.9	5.79	6.9	3.8	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS(Mf)5	13:39:23	1.0	Surface	1	1	28.1	8.34	19.46	83.7	5.87	9.7	4.1	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS(Mf)5	13:38:37	1.0	Surface	1	2	28.09	8.35	19.42	82.9	5.82	9.4	3.2	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS(Mf)5	13:39:09	6.2	Middle	2	1	27.86	8.34	21.07	79.1	5.52	10.4	5.9	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS(Mf)5	13:38:25	6.2	Middle	2	2	27.83	8.33	22.34	79.2	5.49	10.3	5.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS(Mf)5	13:38:56	11.4	Bottom	3	1	27.84	8.32	22.48	80.9	5.6	10.1	7.3	
HKLR	HY/2011/03	2013-06-24	Mid-Ebb	Cloudy	CS(Mf)5	13:38:11	11.4	Bottom	3	2	27.85	8.32	22.49	82.2	5.69	10.2	6.2	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled

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	2013-06-24	Mid-Flood	Rainy	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS10	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS10	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS10	-	-	Middle	2	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS10	-	-	Middle	2	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS10	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	IS10	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR3	-	-	Middle	2	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-	Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10A	05:33:00	1.0	Surface	1	1	27.79	8.35	22.32	80.1	5.56	5.8	3.8	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10A	05:33:44	1.0	Surface	1	2	27.79	8.35	22.71	80.4	5.57	5.7	2.5	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10A	05:33:22	3.3	Middle	2	1	27.64	8.36	24.05	78.1	5.38	7.5	3.2	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10A	05:32:46	3.3	Middle	2	2	27.69	8.36	24.02	78.1	5.37	7.5	4	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10A	05:33:14	5.5	Bottom	3	1	27.62	8.34	25.7	79.1	5.4	7.5	3.5	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10A	05:32:30	5.5	Bottom	3	2	27.62	8.33	25.9	78.9	5.38	7.7	4.4	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10B	05:24:44	1.0	Surface	1	1	27.77	8.34	22.42	80.4	5.58	4.7	4.3	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10B	05:24:21	1.0	Surface	1	2	27.78	8.33	22.41	80.7	5.6	4.5	5.4	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10B	05:24:05	4.2	Bottom	3	1	27.69	8.32	24.2	79.9	5.5	5.3	5.3	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	SR10B	05:24:32	4.2	Bottom	3	2	27.72	8.32	24.12	80.5	5.54	5	5.2	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS2	-	-	Surface	1	1	-	-	-	-	-	-		Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS2	-	-	Surface	1	2	-	-	-	-	-	-		Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS2	-	-	Middle	2	1	-	-	-	-	-	-		Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS2	-	-	Middle	2	2	-	-	-	-	-	-		Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS2	-	-	Bottom	3	1	-	-	-	-	-	-		Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS2	-	-	Bottom	3	2	-	-	-	-	-	-		Cancelled
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS(Mf)5	06:01:30	1.0	Surface	1	1	27.76	8.38	22.56	77.8	5.39	10.1	3.5	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS(Mf)5	06:00:42	1.0	Surface	1	2	27.72	8.38	22.61	76.8	5.33	10.2	4.4	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS(Mf)5	06:00:30	6.2	Middle	2	1	27.47	8.37	26.07	74.7	5.11	10.4	4.3	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS(Mf)5	06:01:15	6.2	Middle	2	2	27.46	8.37	26.15	74.6	5.09	10.2	3.9	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS(Mf)5	06:01:01	11.4	Bottom	3	1	27.47	8.36	26.28	75.4	5.14	10.5	3.7	
HKLR	HY/2011/03	2013-06-24	Mid-Flood	Rainy	CS(Mf)5	06:00:14	11.4	Bottom	3	2	27.47	8.36	26.26	76	5.18	10.6	4.3	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS5	13:37:53	1.0	Surface	1	1	28.43	8.22	17.68	86.4	6.09	10.7	12.2	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS5	13:38:51	1.0	Surface	1	2	28.46	8.22	17.71	86.3	6.07	10.5	12.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS5	13:37:29	4.4	Middle	2	1	28.39	8.22	17.72	85.7	6.04	11.6	12.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS5	13:38:33	4.4	Middle	2	2	28.41	8.22	17.74	85.5	6.02	10.8	12.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS5	13:37:19	7.8	Bottom	3	1	28.38	8.22	17.85	85.6	6.03	12.5	11.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS5	13:38:20	7.8	Bottom	3	2	28.38	8.21	17.88	85.2	6	13.1	11.9	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)6	13:51:32	1.0	Surface	1	1	28.43	8.21	18.01	85.8	6.03	8.1	10.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)6	13:52:26	1.0	Surface	1	2	28.44	8.21	17.98	85.8	6.03	7.9	11	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)6	13:52:14	2.3	Bottom	3	1	28.42	8.2	18.15	85.6	6.02	11.2	10.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)6	13:51:17	2.3	Bottom	3	2	28.42	8.21	18.11	85.9	6.03	12	11.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS7	14:00:31	1.0	Surface	1	1	28.69	8.25	18	92.2	6.46	5.5	2	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS7	13:59:56	1.0	Surface	1	2	28.75	8.25	17.97	92.8	6.49	5.3	2.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS7	13:59:38	2.4	Bottom	3	1	28.5	8.24	18.31	91.2	6.4	10.5	2.3	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS7	14:00:17	2.4	Bottom	3	2	28.46	8.24	18.22	90.7	6.36	9.5	3.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS8	14:33:33	1.0	Surface	1	1	29.1	8.23	17.35	91.2	6.37	7.3	3.7	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS8	14:33:52	1.0	Surface	1	2	29	8.23	17.45	90.9	6.35	7.4	2.6	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS8	14:33:18	2.8	Bottom	3	1	28.46	8.22	18.24	89	6.25	8.9	3.9	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS8	14:33:43	2.8	Bottom	3	2	28.65	8.23	17.99	90.2	6.32	9.8	3.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)9	14:12:48	1.0	Surface	1	1	28.69	8.23	17.51	89.8	6.3	8.1	10.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)9	14:13:15	1.0	Surface	1	2	28.7	8.23	17.5	89.7	6.3	7.6	10.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)9	14:12:31	2.5	Bottom	3	1	28.56	8.23	17.64	89.3	6.27	8.4	8.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS(Mf)9	14:13:01	2.5	Bottom	3	2	28.53	8.23	17.69	88.9	6.25	8.6	9.6	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS10	15:17:07	1.0	Surface	1	1	28.8	8.24	17.22	90.2	6.33	11.1	10.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS10	15:16:28	1.0	Surface	1	2	28.77	8.24	17.26	90.1	6.33	11.4	10.9	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS10	15:16:52	5.4	Middle	2	1	28.7	8.25	17.42	89.6	6.29	11.6	10.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS10	15:16:18	5.4	Middle	2	2	28.71	8.25	17.41	89.7	6.3	11.6	10.2	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS10	15:16:05	9.7	Bottom	3	1	28.69	8.24	17.42	89.5	6.28	11.4	10.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	IS10	15:16:40	9.7	Bottom	3	2	28.68	8.24	17.41	89.6	6.29	11.5	10.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR3	13:26:59	0.8	Middle	2	1	28.61	8.32	18.14	87.4	6.12	6.4	7.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR3	13:26:53	0.8	Middle	2	2	28.62	8.34	18.16	87.7	6.14	6.4	8.7	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR4	14:25:01	1.0	Surface	1	1	28.58	8.18	16.3	86.7	6.13	5.1	2.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR4	14:26:28	1.0	Surface	1	2	28.79	8.19	15.78	90.6	6.41	5.3	3.3	

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	2013-06-26	Mid-Ebb	Sunny	SR4	14:25:24	3.1	Bottom	3	1	28.38	8.15	17.18	82	5.8	8.3	3.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR4	14:24:01	3.1	Bottom	3	2	28.38	8.16	17.21	82.5	5.83	7.9	4.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR5	15:05:33	1.0	Surface	1	1	28.81	8.23	17.18	90.3	6.34	14.2	10.3	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR5	15:05:58	1.0	Surface	1	2	28.81	8.23	17.19	90.3	6.34	14.1	10.6	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR5	15:05:22	3.7	Bottom	3	1	28.77	8.24	17.3	90.1	6.32	14.5	9.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR5	15:05:48	3.7	Bottom	3	2	28.76	8.24	17.32	90	6.32	14.4	10.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10A	15:43:53	1.0	Surface	1	1	28.64	8.22	17.72	86.1	6.04	5.9	6.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10A	15:43:13	1.0	Surface	1	2	28.63	8.22	17.73	86.1	6.04	6	6.3	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10A	15:43:37	3.4	Middle	2	1	28.63	8.22	17.73	85.9	6.03	6	5.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10A	15:42:59	3.4	Middle	2	2	28.64	8.22	17.73	86	6.03	5.7	5.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10A	15:42:49	5.8	Bottom	3	1	28.64	8.22	17.72	86	6.04	5.5	5.8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10A	15:43:28	5.8	Bottom	3	2	28.63	8.22	17.73	85.9	6.03	5.8	6	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10B	15:59:49	1.0	Surface	1	1	28.6	8.24	18.22	86.1	6.03	7.8	8	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10B	16:00:16	1.0	Surface	1	2	28.59	8.24	18.27	85.8	6.01	8.1	9.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10B	15:59:37	4.8	Bottom	3	1	28.6	8.24	18.28	86	6.02	8	9.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	SR10B	16:00:02	4.8	Bottom	3	2	28.59	8.24	18.27	85.8	6.01	8.3	9.4	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS2	13:31:21	1.0	Surface	1	1	28.73	8.24	17.06	92	6.45	10.9	8.9	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS2	13:31:58	1.0	Surface	1	2	28.64	8.25	17.23	88.6	6.23	10.6	9.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS2	13:31:06	3.9	Middle	2	1	28.65	8.28	17.45	90.3	6.35	11.5	8.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS2	13:31:44	3.9	Middle	2	2	28.68	8.28	17.56	89.5	6.28	11.1	7.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS2	13:31:31	6.8	Bottom	3	1	28.7	8.27	17.72	88.8	6.22	11.3	8.5	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS2	13:30:45	6.8	Bottom	3	2	28.73	8.32	17.68	89	6.26	11.2	8.2	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS(Mf)5	15:12:32	1.0	Surface	1	1	28.74	8.25	17.43	86.3	6.06	11	12.3	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS(Mf)5	15:13:50	1.0	Surface	1	2	28.87	8.25	17.09	86.9	6.1	10.4	12	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS(Mf)5	15:12:05	6.3	Middle	2	1	28.29	8.24	18.8	81.1	5.69	10.9	11.3	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS(Mf)5	15:13:19	6.3	Middle	2	2	28.25	8.24	18.72	80.2	5.63	11.5	11.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS(Mf)5	15:13:02	11.6	Bottom	3	1	28.06	8.23	20.26	79	5.52	15.3	11.1	
HKLR	HY/2011/03	2013-06-26	Mid-Ebb	Sunny	CS(Mf)5	15:11:46	11.6	Bottom	3	2	28.13	8.23	19.42	79.5	5.57	14.3	11.7	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS5	08:35:25	1.0	Surface	1	1	28.03	8.21	18.82	84	5.92	5.9	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS5	08:36:19	1.0	Surface	1	2	28.02	8.21	18.84	83.5	5.89	5.8	3.9	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS5	08:36:05	4.5	Middle	2	1	28.01	8.21	18.95	82.5	5.81	7.7	4.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS5	08:35:09	4.5	Middle	2	2	28	8.21	18.95	82.8	5.83	7.4	5.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS5	08:35:48	8.0	Bottom	3	1	28.01	8.21	19.04	82.1	5.78	8.6	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS5	08:34:58	8.0	Bottom	3	2	27.99	8.21	19.01	82.7	5.82	8	3.5	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)6	08:27:03	1.0	Surface	1	1	28.13	8.22	18.45	85.6	6.04	7.5	4.9	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)6	08:26:24	1.0	Surface	1	2	28.13	8.22	18.47	85.5	6.02	8.1	5.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)6	08:26:49	2.3	Bottom	3	1	28.11	8.21	18.54	84.8	5.98	8.5	5.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)6	08:26:12	2.3	Bottom	3	2	28.09	8.22	18.6	84.9	5.98	8.6	5	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS7	08:19:07	1.0	Surface	1	1	28.11	8.21	17.59	85.4	6.05	5.9	3.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS7	08:19:30	1.0	Surface	1	2	28.12	8.21	17.53	85.5	6.06	5.5	2.7	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS7	08:19:18	2.4	Bottom	3	1	28.09	8.2	17.96	85.1	6.02	7.5	4.5	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS7	08:18:58	2.4	Bottom	3	2	28.09	8.2	18.2	85.3	6.02	6.8	3.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS8	07:54:58	1.0	Surface	1	1	28.17	8.18	16.61	83.6	5.95	10	3.7	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS8	07:55:18	1.0	Surface	1	2	28.16	8.18	16.73	83.2	5.92	9.5	3	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS8	07:55:10	2.6	Bottom	3	1	28.12	8.17	17.25	83.1	5.9	10.3	4.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS8	07:54:47	2.6	Bottom	3	2	28.12	8.18	17.4	83.4	5.91	9.7	5.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)9	08:13:26	1.0	Surface	1	1	28.12	8.19	17.35	82.5	5.85	7	5.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)9	08:13:06	1.0	Surface	1	2	28.16	8.19	17.27	83.9	5.95	7.4	6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)9	08:12:50	2.5	Bottom	3	1	28.17	8.19	17.23	83.9	5.95	7.4	6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS(Mf)9	08:13:16	2.5	Bottom	3	2	28.07	8.18	18.37	83	5.86	6.9	5.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS10	07:54:08	1.0	Surface	1	1	28.14	8.11	16.47	83.4	5.94	8.5	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS10	07:54:51	1.0	Surface	1	2	28.14	8.11	16.6	83.1	5.92	8.6	5.8	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS10	07:54:40	5.2	Middle	2	1	28.12	8.12	17.57	81.8	5.8	8.6	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS10	07:53:58	5.2	Middle	2	2	28.13	8.11	17.28	82	5.82	8.6	4.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS10	07:53:43	9.4	Bottom	3	1	28.09	8.1	19.35	82.6	5.8	9.7	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	IS10	07:54:29	9.4	Bottom	3	2	28.11	8.1	18.93	82.7	5.81	9.9	3.8	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR3	08:43:52	0.8	Middle	2	1	28.04	8.22	18.8	84.7	5.97	5.2	5.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR3	08:43:59	0.8	Middle	2	2	28.04	8.22	18.79	84.9	5.98	5.2	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR4	08:02:27	1.0	Surface	1	1	28.12	8.17	16.32	88.1	6.28	5.7	3.8	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR4	08:01:34	1.0	Surface	1	2	28.13	8.17	16.34	84.7	6.04	6.1	4.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR4	08:01:47	2.4	Bottom	3	1	28.14	8.17	16.32	84.5	6.03	6.3	3.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR4	08:01:26	2.4	Bottom	3	2	28.13	8.17	16.33	84.9	6.06	6.4	3.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR5	08:04:20	1.0	Surface	1	1	28.14	8.11	16.6	84.2	6	9.2	5.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR5	08:04:57	1.0	Surface	1	2	28.14	8.11	16.53	84.2	6	9.4	6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR5	08:04:08	3.8	Bottom	3	1	28.14	8.1	16.95	83.9	5.96	9.6	5.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR5	08:04:45	3.8	Bottom	3	2	28.14	8.1	17.01	84	5.97	9.5	6.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10A	06:57:04	1.0	Surface	1	1	28.16	8.18	17.09	81.9	5.82	4	3	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10A	06:56:15	1.0	Surface	1	2	28.16	8.19	17.04	81.7	5.8	4.1	3.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10A	06:56:45	3.4	Middle	2	1	28.09	8.2	17.77	81	5.74	4.5	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10A	06:56:02	3.4	Middle	2	2	28.1	8.2	17.87	80.8	5.72	4.3	3.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10A	06:55:52	5.7	Bottom	3	1	28.04	8.18	19.69	80.7	5.66	4.3	4.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10A	06:56:37	5.7	Bottom	3	2	28.05	8.17	19.85	81.2	5.68	4.3	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10B	06:50:14	1.0	Surface	1	1	28	8.26	18.65	78.1	5.51	4.6	2.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10B	06:50:48	1.0	Surface	1	2	27.92	8.26	19.92	76.7	5.38	5.1	3.8	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10B	06:49:49	4.7	Bottom	3	1	27.64	8.26	24.35	75.7	5.21	6.5	4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	SR10B	06:50:28	4.7	Bottom	3	2	27.61	8.25	24.79	75.7	5.19	6	4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS2	09:31:47	1.0	Surface	1	1	28.12	8.1	15.44	83.8	6.01	8.3	4.6	

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	2013-06-26	Mid-Flood	Fine	CS2	09:31:10	1.0	Surface	1	2	28.12	8.1	15.45	83.3	5.97	8.5	4.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS2	09:30:59	4.1	Middle	2	1	28.12	8.11	17.53	82	5.81	8.2	4.5	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS2	09:31:36	4.1	Middle	2	2	28.13	8.1	17.57	82.6	5.85	8.6	5	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS2	09:31:23	7.1	Bottom	3	1	28.12	8.09	18.45	82.9	5.85	8.5	6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS2	09:30:43	7.1	Bottom	3	2	28.12	8.1	18.49	82.6	5.83	8.4	6.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS(Mf)5	07:24:45	1.0	Surface	1	1	28.15	8.2	16.64	82	5.83	4.1	4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS(Mf)5	07:25:56	1.0	Surface	1	2	28.16	8.19	16.6	82.3	5.86	4.3	4.4	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS(Mf)5	07:25:28	6.8	Middle	2	1	28.06	8.22	19.49	79.2	5.55	5.3	4.2	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS(Mf)5	07:24:26	6.8	Middle	2	2	28.06	8.22	19.06	79.2	5.57	5	5	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS(Mf)5	07:25:07	12.5	Bottom	3	1	27.97	8.21	21.38	78.2	5.44	6.7	4.6	
HKLR	HY/2011/03	2013-06-26	Mid-Flood	Fine	CS(Mf)5	07:24:09	12.5	Bottom	3	2	28.01	8.19	21.42	79.4	5.52	7.2	5.2	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS5	15:47:57	1.0	Surface	1	1	29.23	8.28	16.49	95.4	6.67	7.7	7.5	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS5	15:47:09	1.0	Surface	1	2	29.23	8.28	16.49	95.8	6.7	7.3	7.3	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS5	15:47:48	4.7	Middle	2	1	29.18	8.27	16.59	93.4	6.53	9.4	7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS5	15:46:58	4.7	Middle	2	2	29.19	8.27	16.58	93.5	6.54	9	6.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS5	15:47:31	8.4	Bottom	3	1	28.99	8.24	17.32	90.8	6.35	10.6	6.5	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS5	15:46:42	8.4	Bottom	3	2	29.01	8.24	17.26	91.2	6.38	10.1	6.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)6	15:55:16	1.0	Surface	1	1	29.41	8.27	15.93	93.7	6.56	8.7	4.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)6	15:54:49	1.0	Surface	1	2	29.35	8.26	16.4	93.9	6.55	9	5	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)6	15:54:38	2.4	Bottom	3	1	29.14	8.23	17.34	91.9	6.41	10.6	5.8	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)6	15:55:05	2.4	Bottom	3	2	29.14	8.24	17.33	92	6.41	10.8	5.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS7	16:02:33	1.0	Surface	1	1	29.38	8.27	15.55	93.1	6.53	7.2	5.3	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS7	16:02:08	1.0	Surface	1	2	29.39	8.26	15.71	94.4	6.62	6.9	4.2	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS7	16:02:23	2.4	Bottom	3	1	28.99	8.24	17.17	91.4	6.4	8.4	5.8	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS7	16:01:52	2.4	Bottom	3	2	29.06	8.23	16.66	91.3	6.4	8	6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS8	16:29:37	1.0	Surface	1	1	29.53	8.24	15.2	89.9	6.3	10.2	7.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS8	16:28:58	1.0	Surface	1	2	29.18	8.23	15.33	88.2	6.21	10.5	6.3	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS8	16:28:51	2.5	Bottom	3	1	28.87	8.2	16.63	86.3	6.07	11.8	5.8	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS8	16:29:24	2.5	Bottom	3	2	28.74	8.19	17.38	85.8	6.02	11.5	5.7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)9	16:10:12	1.0	Surface	1	1	29.28	8.24	15.34	91.6	6.44	16	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)9	16:11:02	1.0	Surface	1	2	29.41	8.26	15.3	91.6	6.43	15.8	4.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)9	16:09:51	2.4	Bottom	3	1	28.92	8.2	16.73	87.6	6.15	22.9	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS(Mf)9	16:10:23	2.4	Bottom	3	2	28.84	8.2	17.16	86.7	6.08	22.7	5.1	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS10	15:36:12	1.0	Surface	1	1	29.25	8.16	16.52	96.5	6.75	7.2	3.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS10	15:36:09	1.0	Surface	1	2	29.26	8.14	16.53	96.3	6.73	7.3	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS10	16:19:29	1.8	Middle	2	1	28.99	8.17	16.52	82.1	5.76	9.8	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS10	16:19:57	1.8	Middle	2	2	28.97	8.18	16.54	82.3	5.78	9.5	5.3	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS10	16:19:42	2.5	Bottom	3	1	28.77	8.16	17.1	81.5	5.72	11.2	6.7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	IS10	16:19:14	2.5	Bottom	3	2	28.76	8.16	17.12	81.3	5.71	11.5	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR3	17:26:36	1.0	Middle	2	1	29.44	8.27	14.58	94.7	6.67	4.5	6.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR3	17:27:22	1.0	Middle	2	2	29.35	8.26	15.57	94.7	6.64	4.2	6.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR4	17:26:27	1.0	Surface	1	1	29.23	8.26	15.94	93.1	6.53	6.2	9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR4	17:27:10	1.0	Surface	1	2	29.2	8.26	16.07	93.2	6.54	6	8.7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR4	17:26:17	5.5	Bottom	3	1	29.14	8.25	16.47	92.6	6.49	9	7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR4	17:27:01	5.5	Bottom	3	2	29.16	8.26	16.34	93	6.52	8.8	7.2	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR5	17:36:45	1.0	Surface	1	1	29.13	8.28	16.77	91.8	6.42	5.6	7.2	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR5	17:36:30	1.0	Surface	1	2	28.93	8.28	16.61	90.2	6.34	5.4	7.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR5	17:36:36	4.5	Bottom	3	1	29.04	8.27	17.96	90.9	6.33	7.6	8.2	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR5	17:36:26	4.5	Bottom	3	2	28.94	8.27	17.71	90.1	6.29	7.5	9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10A	17:02:33	1.0	Surface	1	1	29.1	8.25	16.74	88.8	6.22	5.5	4.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10A	17:03:08	1.0	Surface	1	2	29.1	8.25	16.71	88.9	6.23	5.4	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10A	17:03:00	6.8	Middle	2	1	29.08	8.25	16.76	87.8	6.15	5.5	4.8	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10A	17:02:22	6.8	Middle	2	2	29.05	8.24	16.84	87.3	6.11	5.7	3.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10A	17:02:47	12.5	Bottom	3	1	28.85	8.23	17.48	86.6	6.06	5.9	3.3	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10A	17:02:10	12.5	Bottom	3	2	28.9	8.23	17.41	86.8	6.08	6	4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10B	10:27:25	1.0	Surface	1	1	28.91	8.22	16.67	88.3	6.2	9.2	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10B	10:28:12	1.0	Surface	1	2	28.9	8.22	16.66	88.1	6.19	8.9	4.7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10B	10:27:58	4.7	Bottom	3	1	28.88	8.21	16.77	87.4	6.14	10.7	4.1	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	SR10B	10:27:18	4.7	Bottom	3	2	28.89	8.22	16.73	87.8	6.17	10.6	5	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS2	10:26:59	1.0	Surface	1	1	28.83	8.21	17.02	87.2	6.12	11.4	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS2	10:27:37	1.0	Surface	1	2	28.81	8.21	17.16	87	6.11	11.2	4.2	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS2	10:19:40	1.7	Middle	2	1	29.09	8.24	15.54	90.8	6.4	12	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS2	10:19:23	1.7	Middle	2	2	29.04	8.24	15.57	90.5	6.38	11.8	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS2	10:19:16	2.4	Bottom	3	1	28.98	8.22	16.51	90	6.32	14	5.1	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS2	10:19:28	2.4	Bottom	3	2	29.05	8.23	16.65	90.8	6.36	14.2	4.8	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS(Mf)5	10:11:44	1.0	Surface	1	1	28.94	8.22	16.55	86.3	6.06	17.7	6.9	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS(Mf)5	10:12:20	1.0	Surface	1	2	28.95	8.22	16.53	86.6	6.09	17.8	6.3	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS(Mf)5	10:12:09	1.1	Middle	2	1	28.82	8.2	17.03	84.8	5.96	21.4	5.4	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS(Mf)5	10:11:32	1.1	Middle	2	2	28.83	8.2	16.97	85	5.97	21.7	5.7	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS(Mf)5	09:46:45	1.1	Bottom	3	1	28.88	8.22	13.73	85.2	6.09	8.9	6	
HKLR	HY/2011/03	2013-06-28	Mid-Ebb	Sunny	CS(Mf)5	09:47:06	1.1	Bottom	3	2	28.87	8.22	13.73	85.2	6.09	9.2	5.9	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS5	09:46:58	1.0	Surface	1	1	28.69	8.17	17.04	85.1	5.99	10.7	4.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS5	09:46:36	1.0	Surface	1	2	28.7	8.17	16.79	85.1	6	11	4.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS5	10:04:02	1.7	Middle	2	1	28.81	8.23	15.13	90.5	6.42	5	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS5	10:04:13	1.7	Middle	2	2	28.81	8.23	15.2	90.5	6.42	4.9	4	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS5	10:04:08	2.4	Bottom	3	1	28.84	8.22	16.4	90.5	6.38	5.4	4.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS5	10:03:57	2.4	Bottom	3	2	28.82	8.22	16.23	90	6.35	5.2	3.5	

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	2013-06-28	Mid-Flood	Sunny	IS(Mf)6	10:36:50	1.0	Surface	1	1	28.88	8.21	16.63	87.3	6.14	9.4	4	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)6	10:36:53	1.0	Surface	1	2	28.9	8.21	16.62	87.4	6.14	9.6	4.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)6	09:53:27	1.1	Bottom	3	1	28.88	8.16	14.06	85.7	6.11	12	4.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)6	09:53:39	1.1	Bottom	3	2	28.86	8.16	14.23	85.5	6.09	12.2	4.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS7	09:53:32	1.0	Surface	1	1	28.88	8.16	14.03	85.6	6.11	20.8	6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS7	09:53:23	1.0	Surface	1	2	28.88	8.16	14.02	85.7	6.11	20.3	6.5	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS7	08:46:12	1.1	Bottom	3	1	28.8	8.2	14.4	83.6	5.95	3.4	6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS7	08:45:37	1.1	Bottom	3	2	28.79	8.2	15.09	83.5	5.93	3.4	5	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS8	08:46:06	1.0	Surface	1	1	28.75	8.2	15.55	83.2	5.9	3.4	2.9	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS8	08:45:30	1.0	Surface	1	2	28.73	8.2	15.36	83	5.89	3.5	3.4	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS8	08:45:59	5.5	Bottom	3	1	28.74	8.18	16.49	83.2	5.87	3.7	3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS8	08:45:23	5.5	Bottom	3	2	28.72	8.17	16.7	83.2	5.86	3.6	2.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)9	08:38:53	1.0	Surface	1	1	28.54	8.2	16.39	81.7	5.78	3.5	4	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)9	08:38:37	1.0	Surface	1	2	28.56	8.2	16.42	82.1	5.81	3.5	4.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)9	08:38:30	4.5	Bottom	3	1	28.54	8.2	16.65	82.2	5.81	3.9	3.2	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS(Mf)9	08:38:44	4.5	Bottom	3	2	28.53	8.19	17.71	82	5.76	3.8	2.9	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS10	09:14:40	1.0	Surface	1	1	28.84	8.21	13.75	82.9	5.92	5.3	8.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS10	09:15:08	1.0	Surface	1	2	28.84	8.21	13.7	83.1	5.94	5.2	7.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS10	09:14:59	6.8	Middle	2	1	28.66	8.21	15.15	81.9	5.83	5.6	7.2	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS10	09:14:31	6.8	Middle	2	2	28.68	8.21	15.66	81.8	5.8	5.9	6.7	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS10	09:14:53	12.5	Bottom	3	1	28.56	8.17	18.27	82.2	5.76	6.7	6.5	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	IS10	09:14:22	12.5	Bottom	3	2	28.5	8.17	18.89	82.2	5.74	6.8	6.8	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR3	08:43:52	0.8	Middle	2	1	28.04	8.22	18.8	84.7	5.97	5.2	4.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR3	08:43:59	0.8	Middle	2	2	28.04	8.22	18.79	84.9	5.98	5.2	4.7	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR4	08:02:27	1.0	Surface	1	1	28.12	8.17	16.32	88.1	6.28	5.7	10.1	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR4	08:01:34	1.0	Surface	1	2	28.13	8.17	16.34	84.7	6.04	6.1	9.1	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR4	08:01:47	2.4	Bottom	3	1	28.14	8.17	16.32	84.5	6.03	6.3	8	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR4	08:01:26	2.4	Bottom	3	2	28.13	8.17	16.33	84.9	6.06	6.4	8.7	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR5	08:04:20	1.0	Surface	1	1	28.14	8.11	16.6	84.2	6	9.2	7.1	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR5	08:04:57	1.0	Surface	1	2	28.14	8.11	16.53	84.2	6	9.4	7.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR5	08:04:08	3.8	Bottom	3	1	28.14	8.1	16.95	83.9	5.96	9.6	21.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR5	08:04:45	3.8	Bottom	3	2	28.14	8.1	17.01	84	5.97	9.5	20	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10A	06:57:04	1.0	Surface	1	1	28.16	8.18	17.09	81.9	5.82	4	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10A	06:56:15	1.0	Surface	1	2	28.16	8.19	17.04	81.7	5.8	4.1	5.2	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10A	06:56:45	3.4	Middle	2	1	28.09	8.2	17.77	81	5.74	4.5	5	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10A	06:56:02	3.4	Middle	2	2	28.1	8.2	17.87	80.8	5.72	4.3	4.4	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10A	06:55:52	5.7	Bottom	3	1	28.04	8.18	19.69	80.7	5.66	4.3	3.2	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10A	06:56:37	5.7	Bottom	3	2	28.05	8.17	19.85	81.2	5.68	4.3	3.8	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10B	06:50:14	1.0	Surface	1	1	28	8.26	18.65	78.1	5.51	4.6	4.1	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10B	06:50:48	1.0	Surface	1	2	27.92	8.26	19.92	76.7	5.38	5.1	4.7	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10B	06:49:49	4.7	Bottom	3	1	27.64	8.26	24.35	75.7	5.21	6.5	4.9	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	SR10B	06:50:28	4.7	Bottom	3	2	27.61	8.25	24.79	75.7	5.19	6	3.7	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS2	09:31:47	1.0	Surface	1	1	28.12	8.1	15.44	83.8	6.01	8.3	4.2	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS2	09:31:10	1.0	Surface	1	2	28.12	8.1	15.45	83.3	5.97	8.5	5	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS2	09:30:59	4.1	Middle	2	1	28.12	8.11	17.53	82	5.81	8.2	5.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS2	09:31:36	4.1	Middle	2	2	28.13	8.1	17.57	82.6	5.85	8.6	6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS2	09:31:23	7.1	Bottom	3	1	28.12	8.09	18.45	82.9	5.85	8.5	4.7	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS2	09:30:43	7.1	Bottom	3	2	28.12	8.1	18.49	82.6	5.83	8.4	5.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS(Mf)5	07:24:45	1.0	Surface	1	1	28.15	8.2	16.64	82	5.83	4.1	4.2	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS(Mf)5	07:25:56	1.0	Surface	1	2	28.16	8.19	16.6	82.3	5.86	4.3	4.1	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS(Mf)5	07:25:28	6.8	Middle	2	1	28.06	8.22	19.49	79.2	5.55	5.3	3.5	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS(Mf)5	07:24:26	6.8	Middle	2	2	28.06	8.22	19.06	79.2	5.57	5	3.3	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS(Mf)5	07:25:07	12.5	Bottom	3	1	27.97	8.21	21.38	78.2	5.44	6.7	3.6	
HKLR	HY/2011/03	2013-06-28	Mid-Flood	Sunny	CS(Mf)5	07:24:09	12.5	Bottom	3	2	28.01	8.19	21.42	79.4	5.52	7.2	3.2	



DO Concentrations at Station CS2 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
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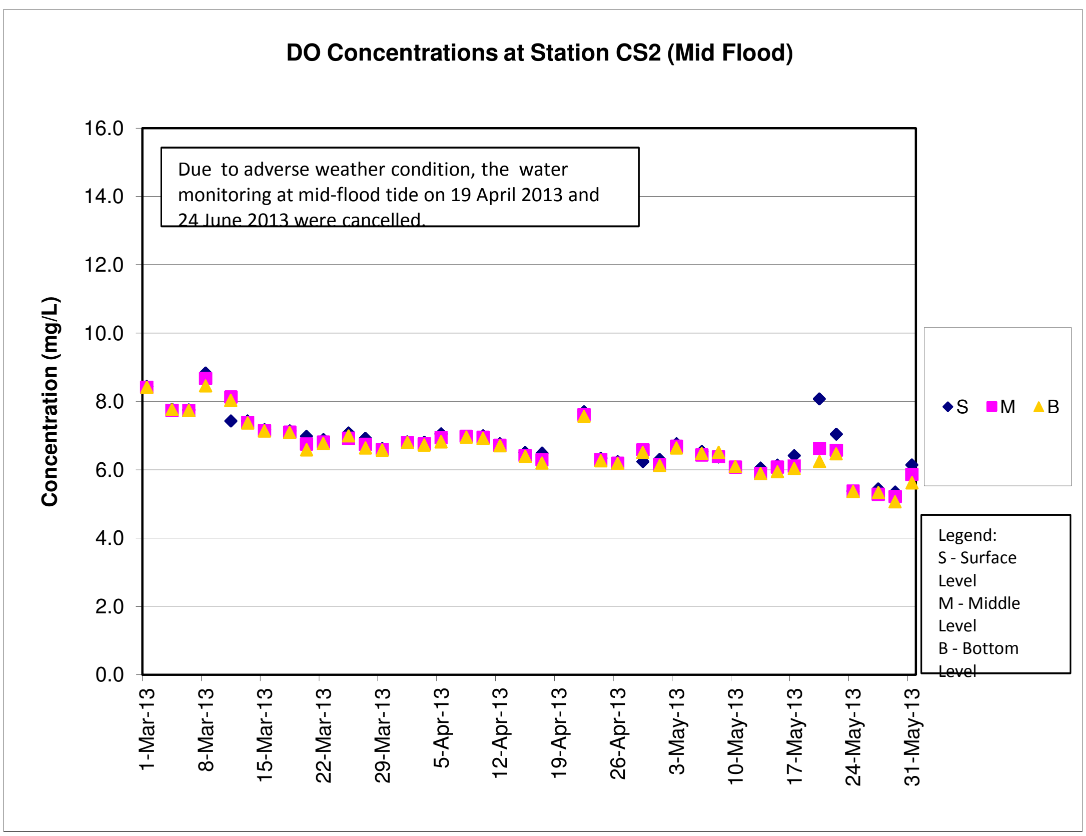
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level



DO Concentrations at Station CS2 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
8-Mar-13
15-Mar-13
22-Mar-13
29-Mar-13
5-Apr-13
12-Apr-13
19-Apr-13
26-Apr-13
3-May-13
10-May-13
17-May-13
24-May-13
31-May-13
S
M
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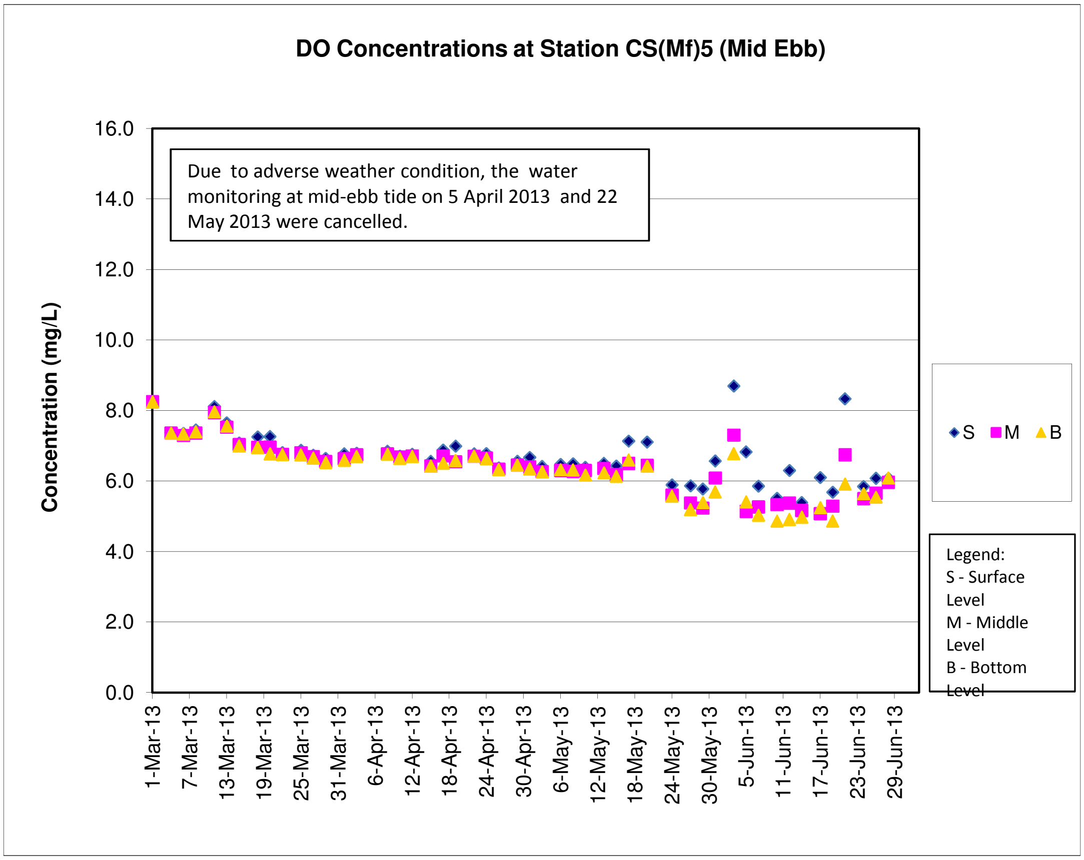
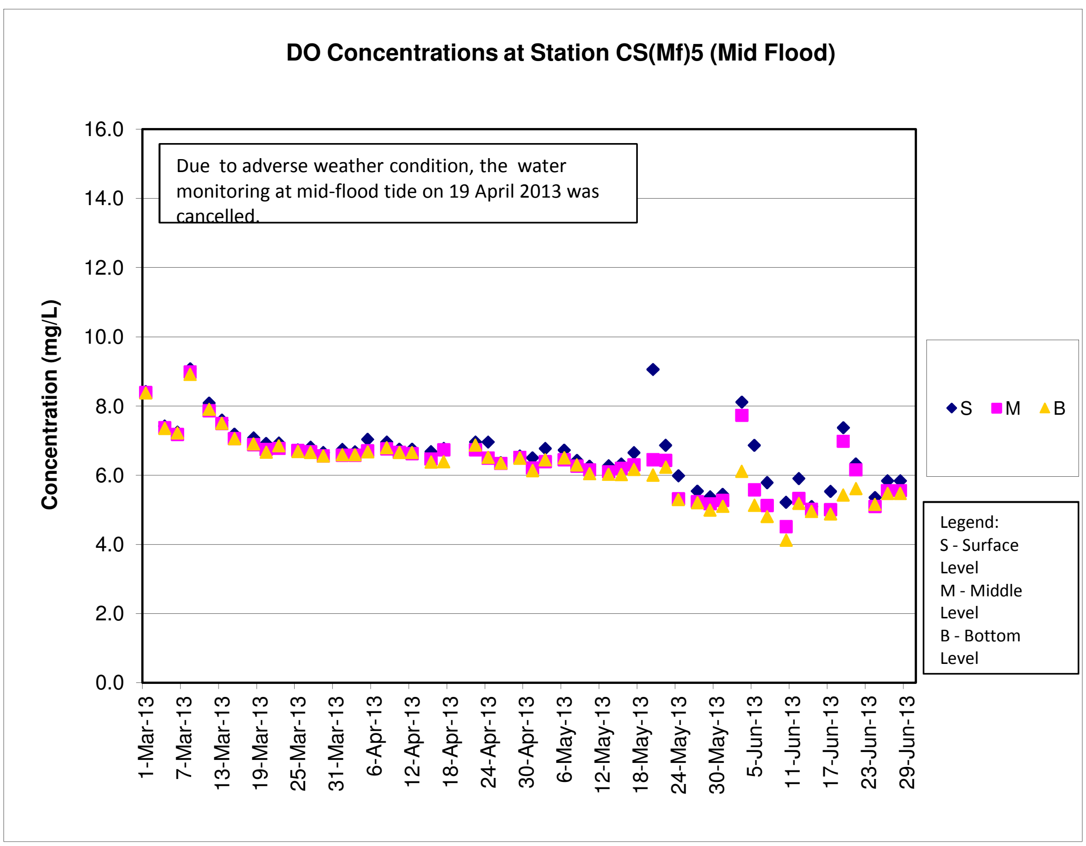
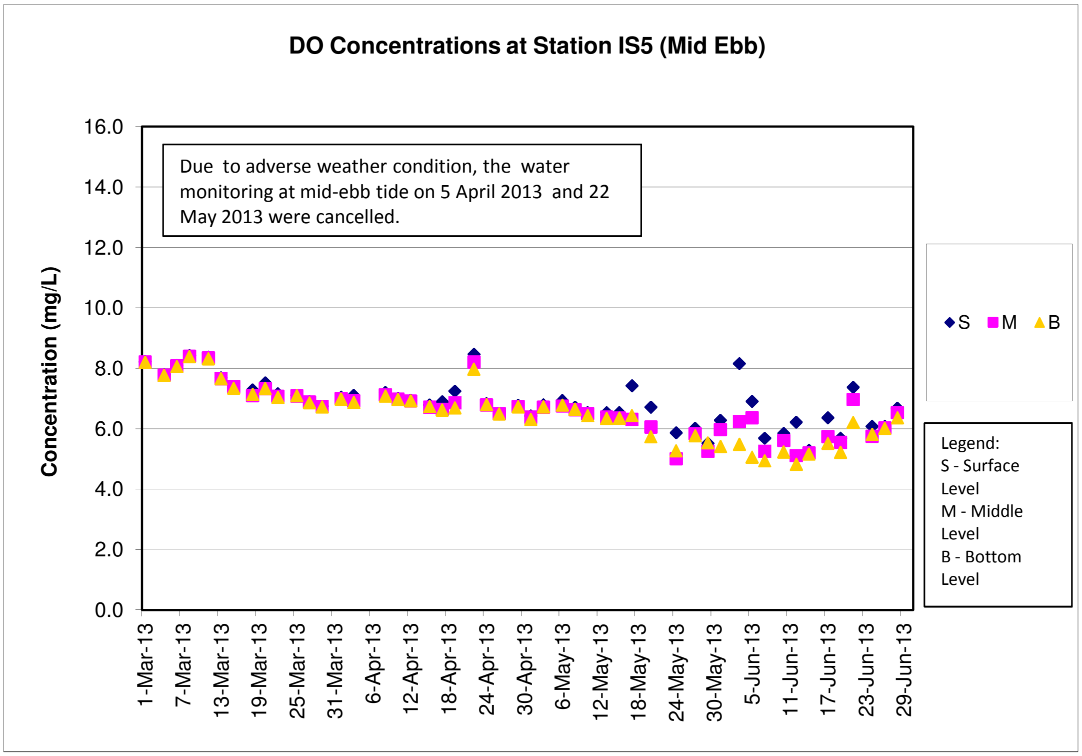
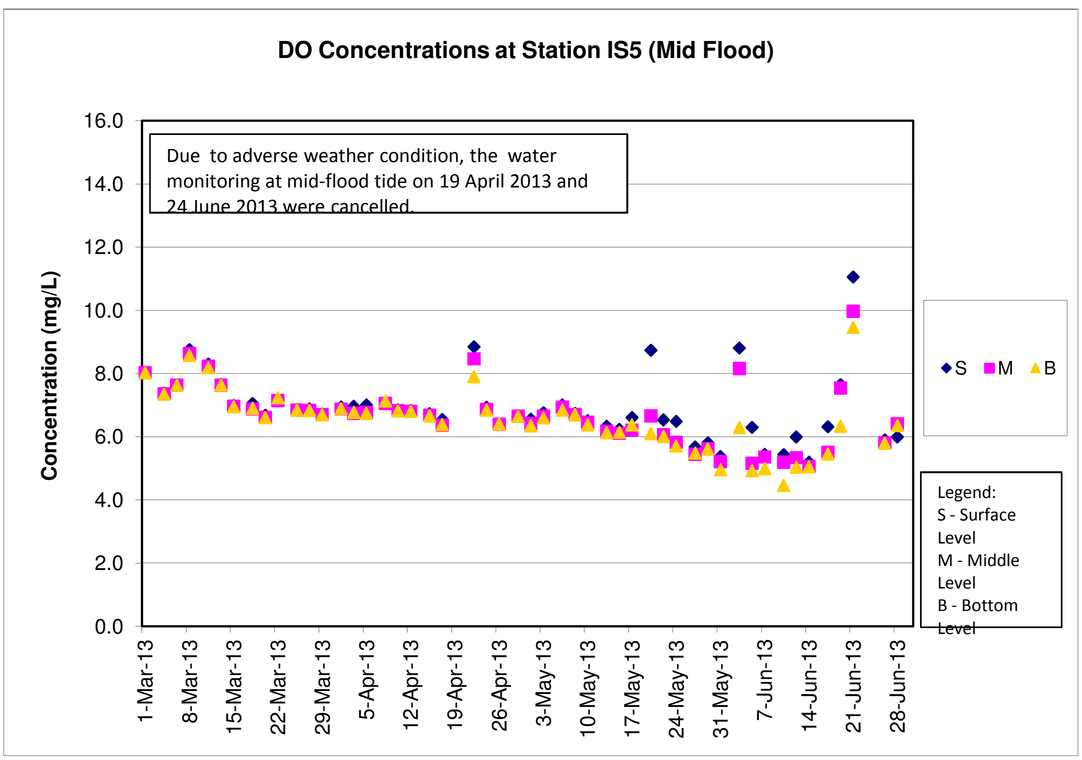
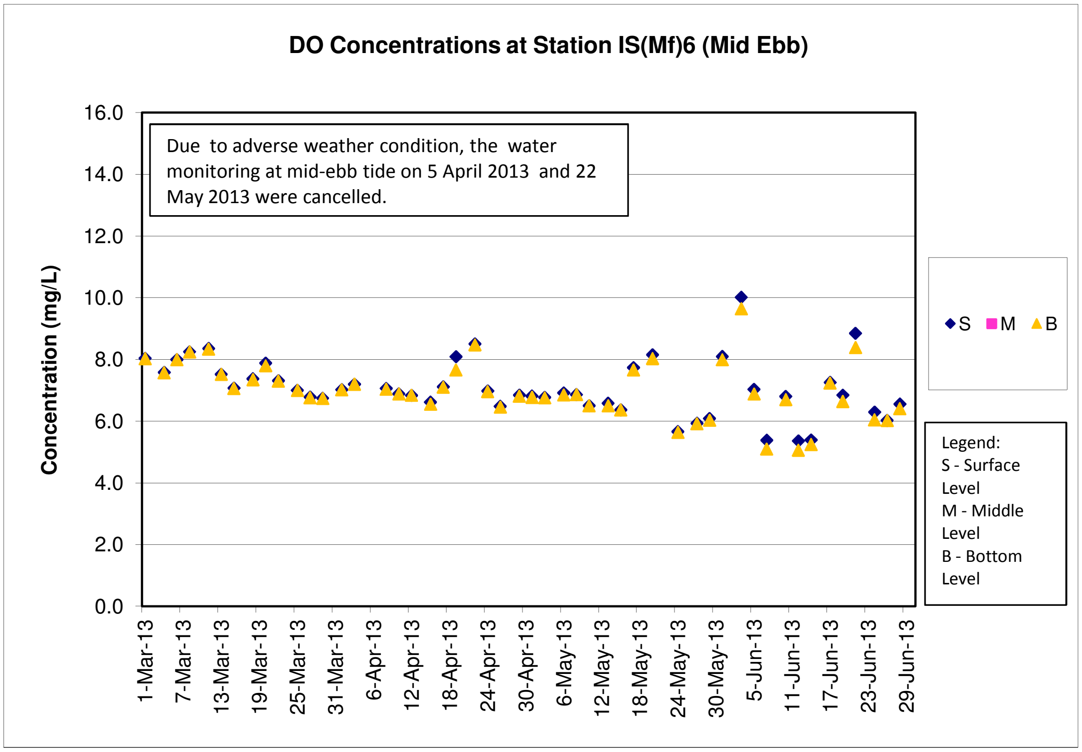
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

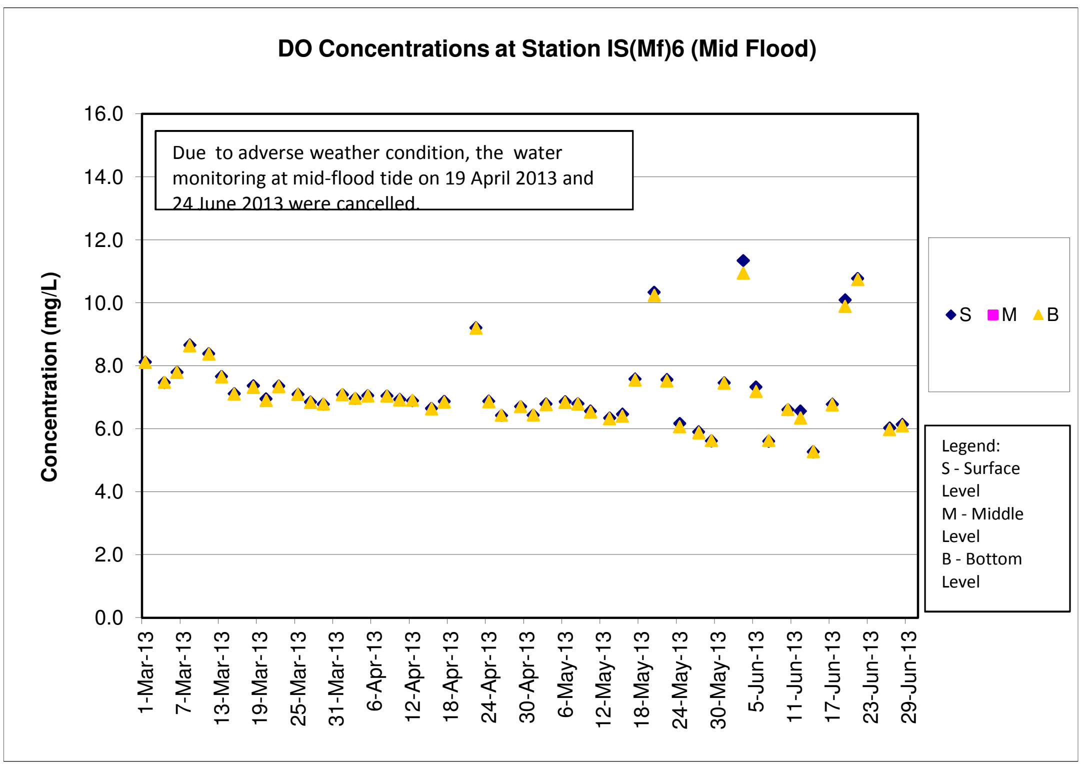

DO Concentrations at Station CS(Mf)5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

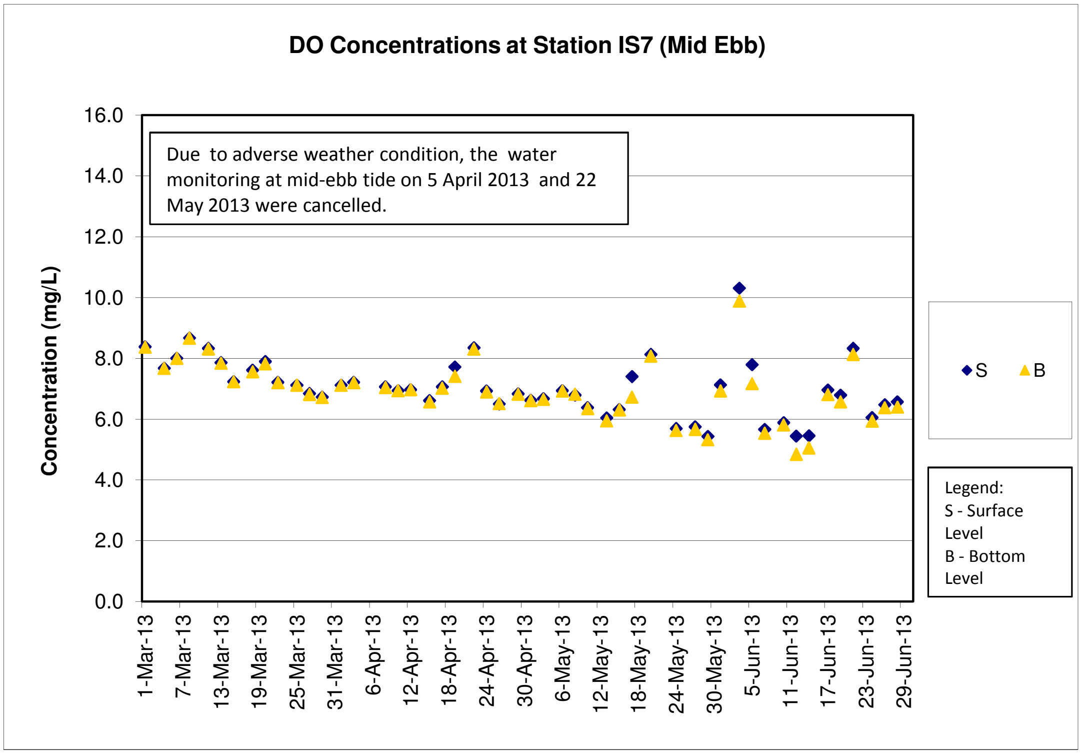

DO Concentrations at Station CS(Mf)5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

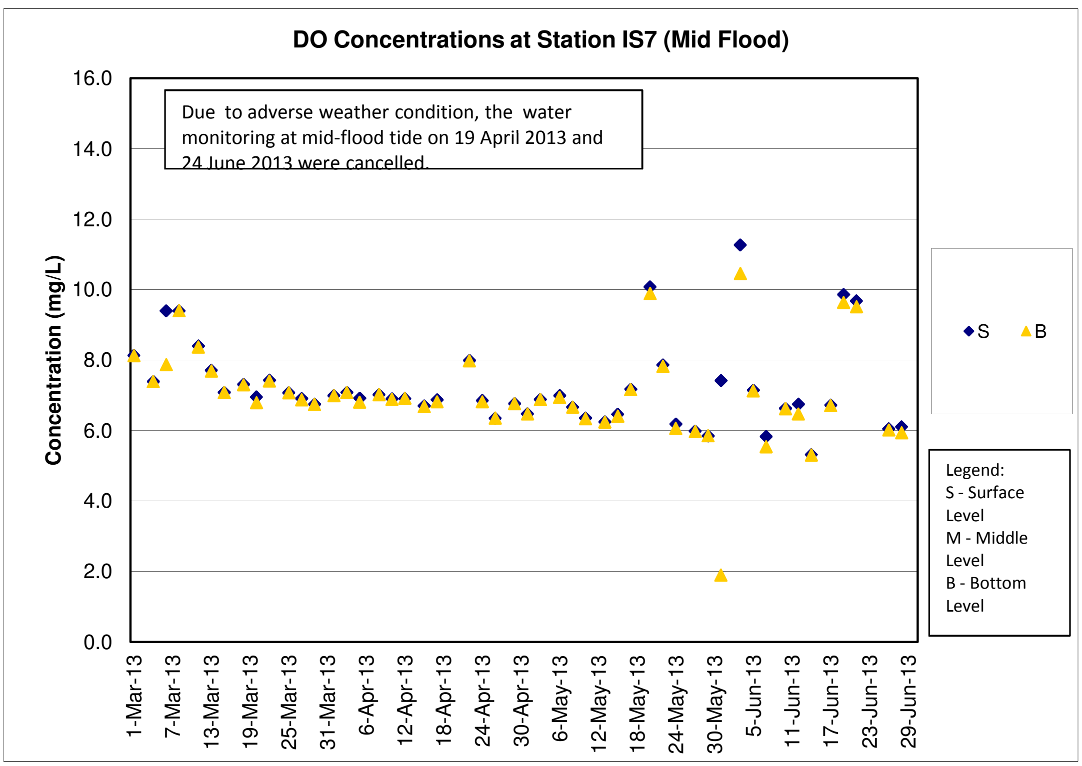

DO Concentrations at Station IS5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station IS5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
8-Mar-13
15-Mar-13
22-Mar-13
29-Mar-13
5-Apr-13
12-Apr-13
19-Apr-13
26-Apr-13
3-May-13
10-May-13
17-May-13
24-May-13
31-May-13
7-Jun-13
14-Jun-13
21-Jun-13
28-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station IS(Mf)6 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station IS(Mf)6 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station IS7 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level


DO Concentrations at Station IS7 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
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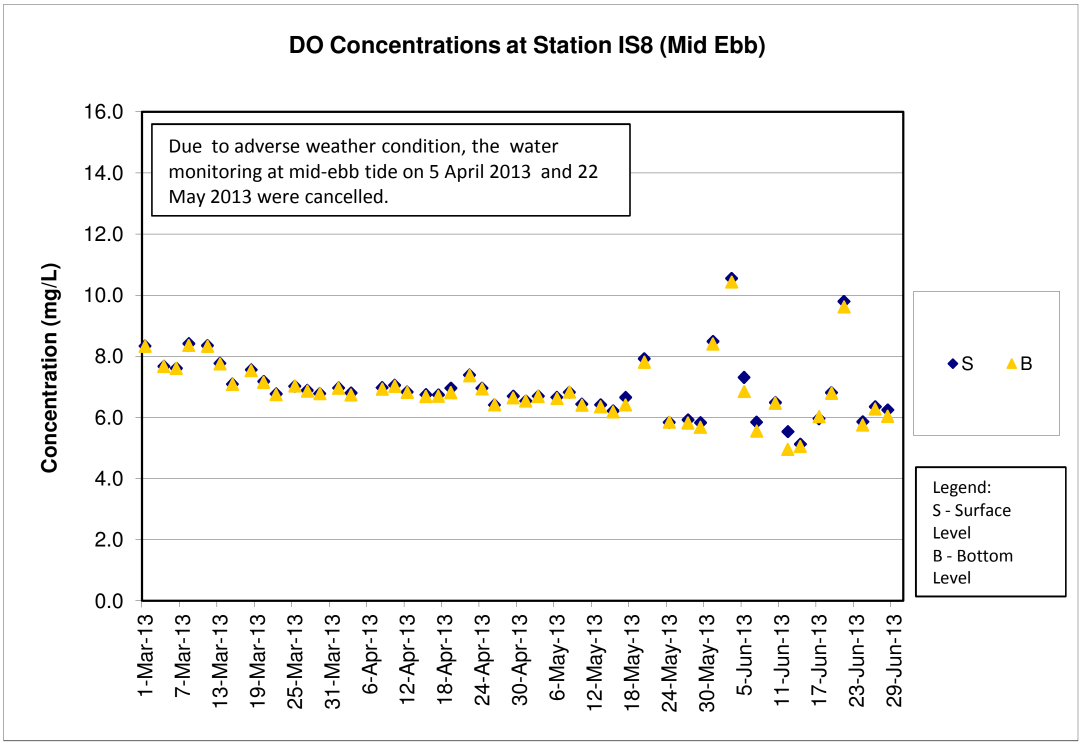
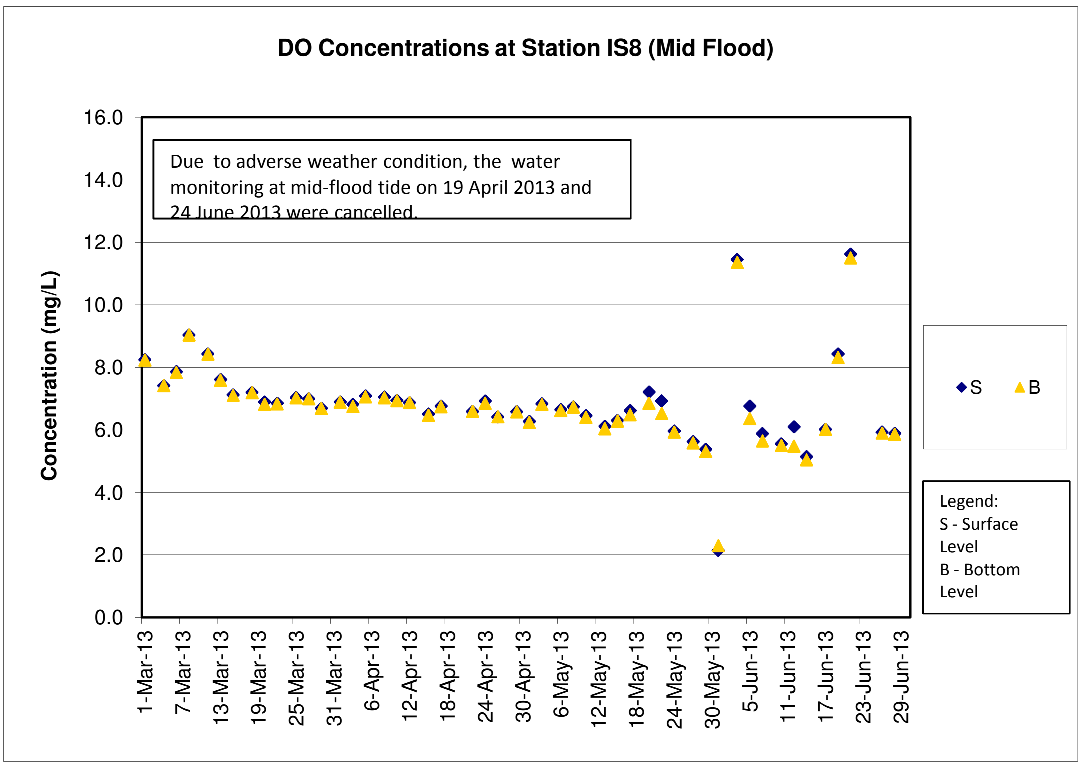
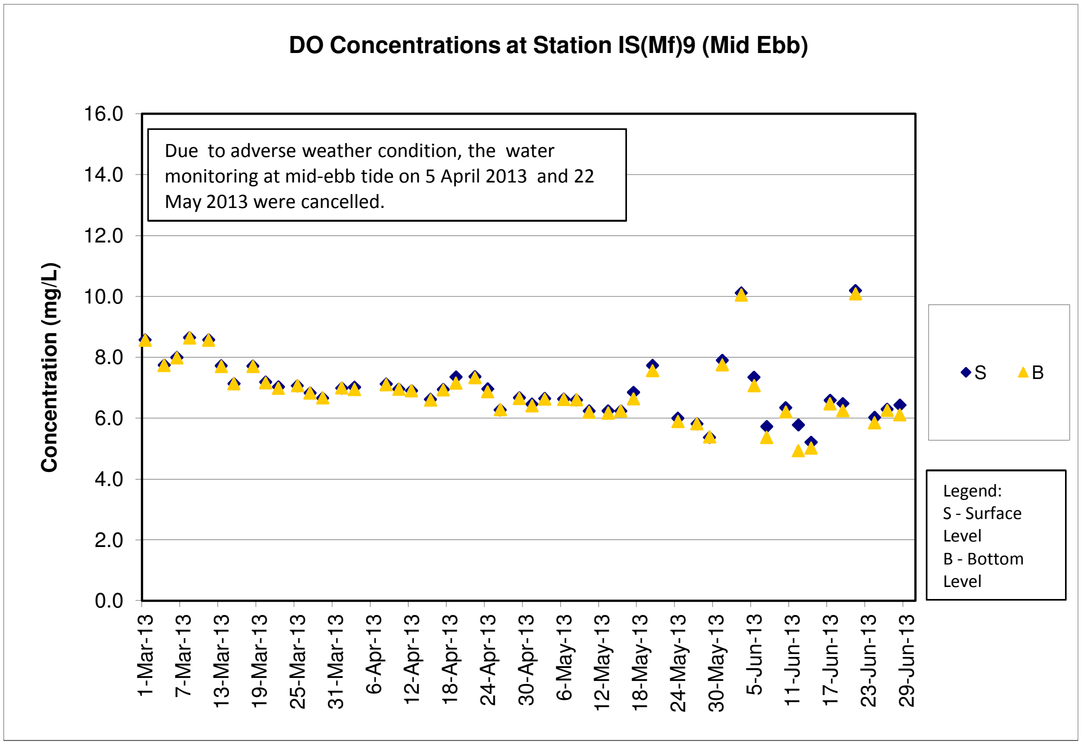
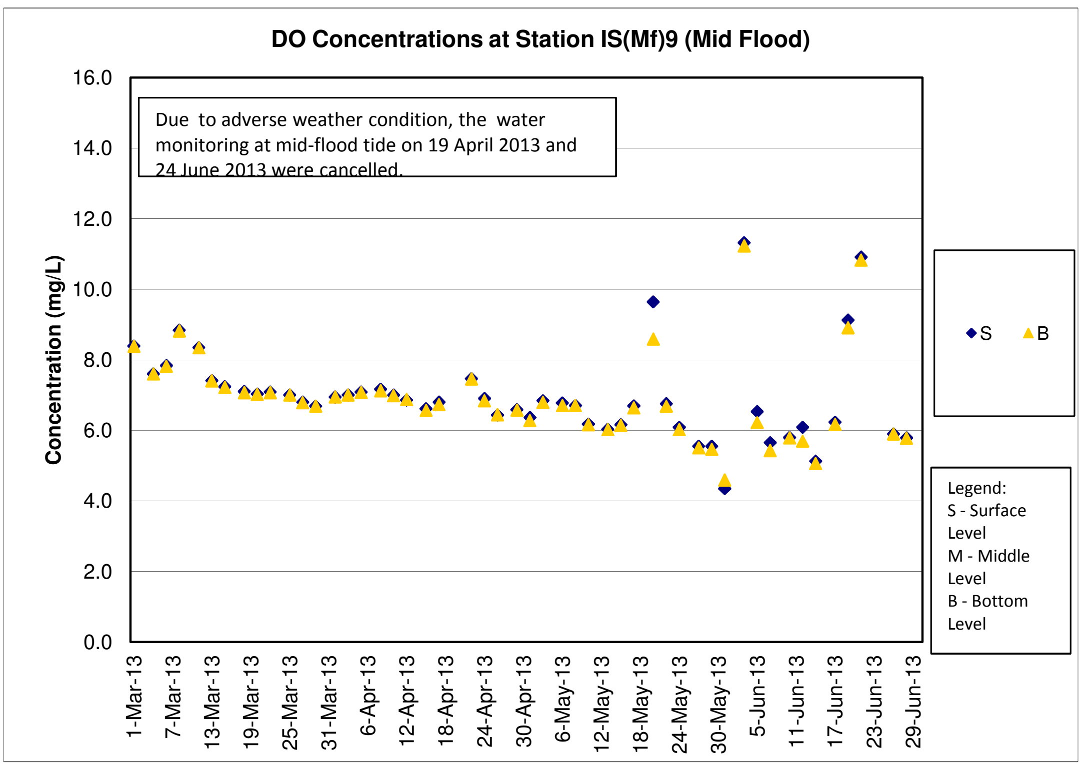
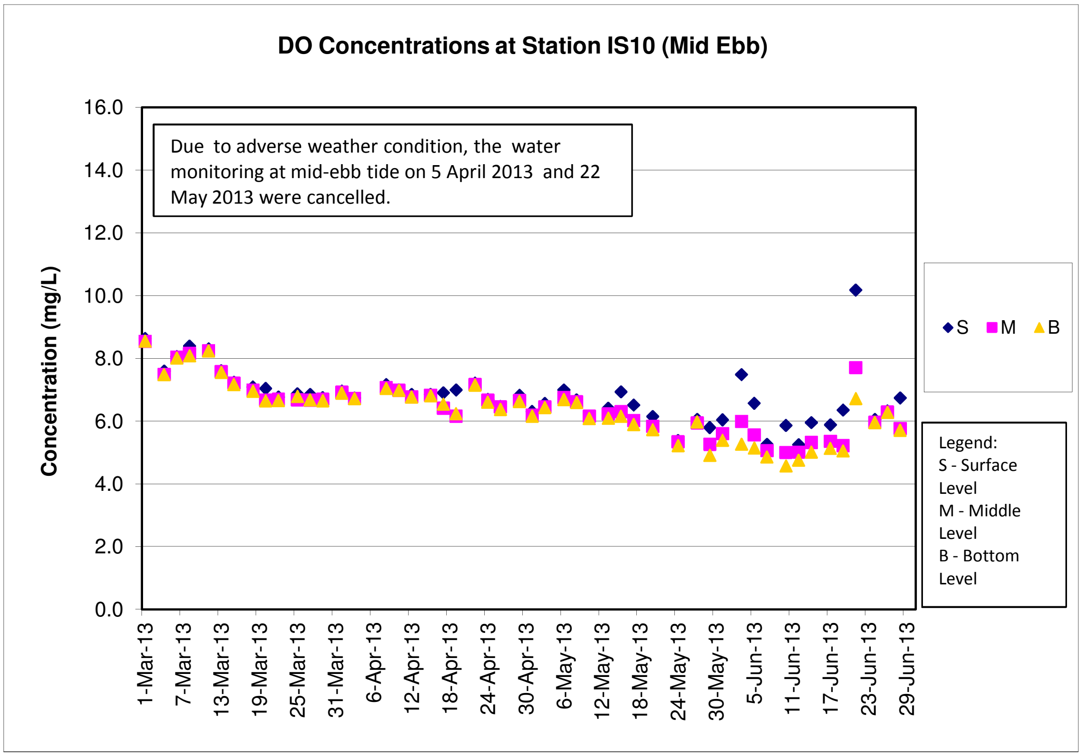
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

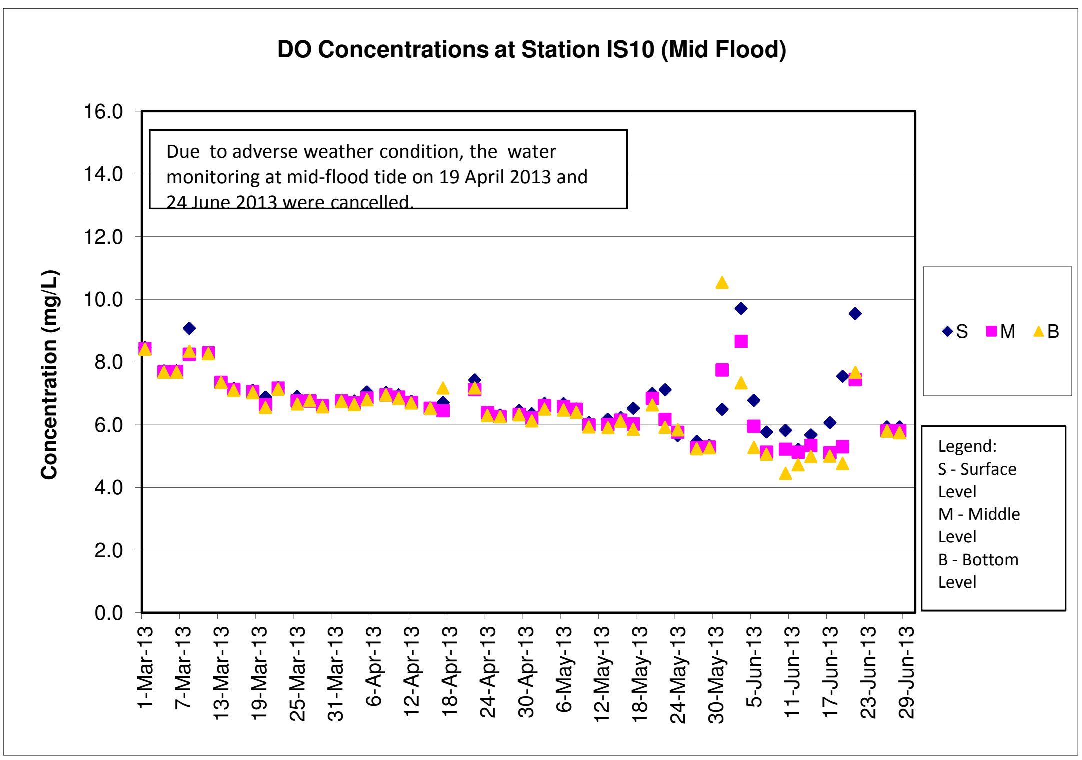

DO Concentrations at Station IS8 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

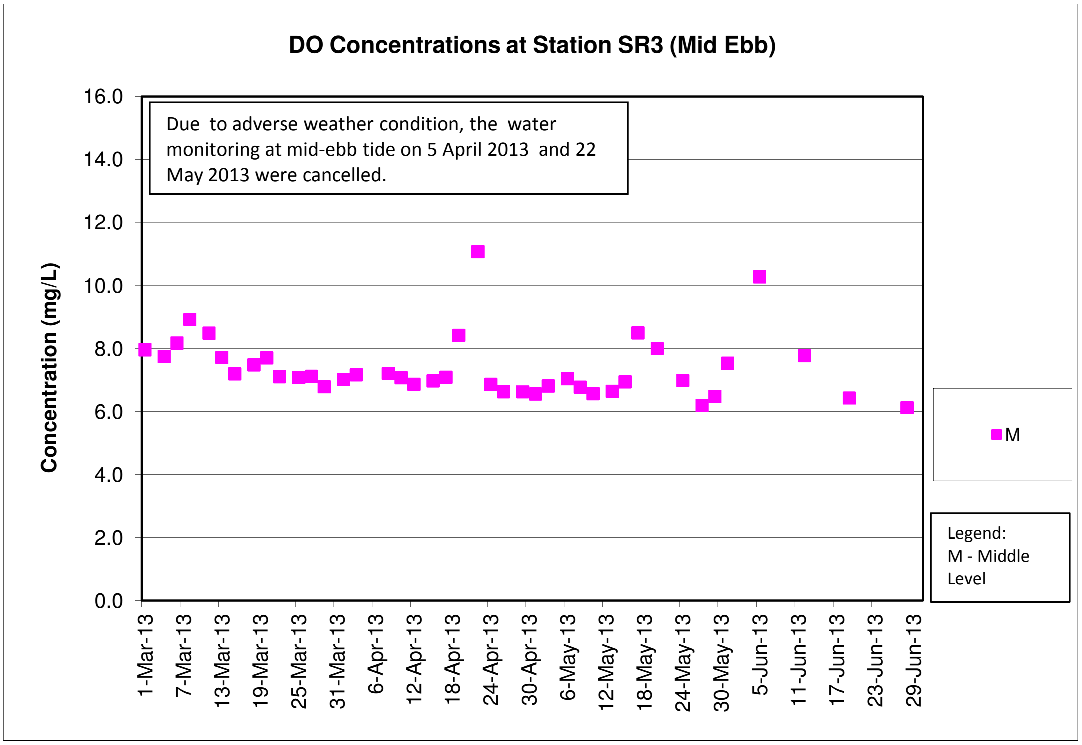

DO Concentrations at Station IS8 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

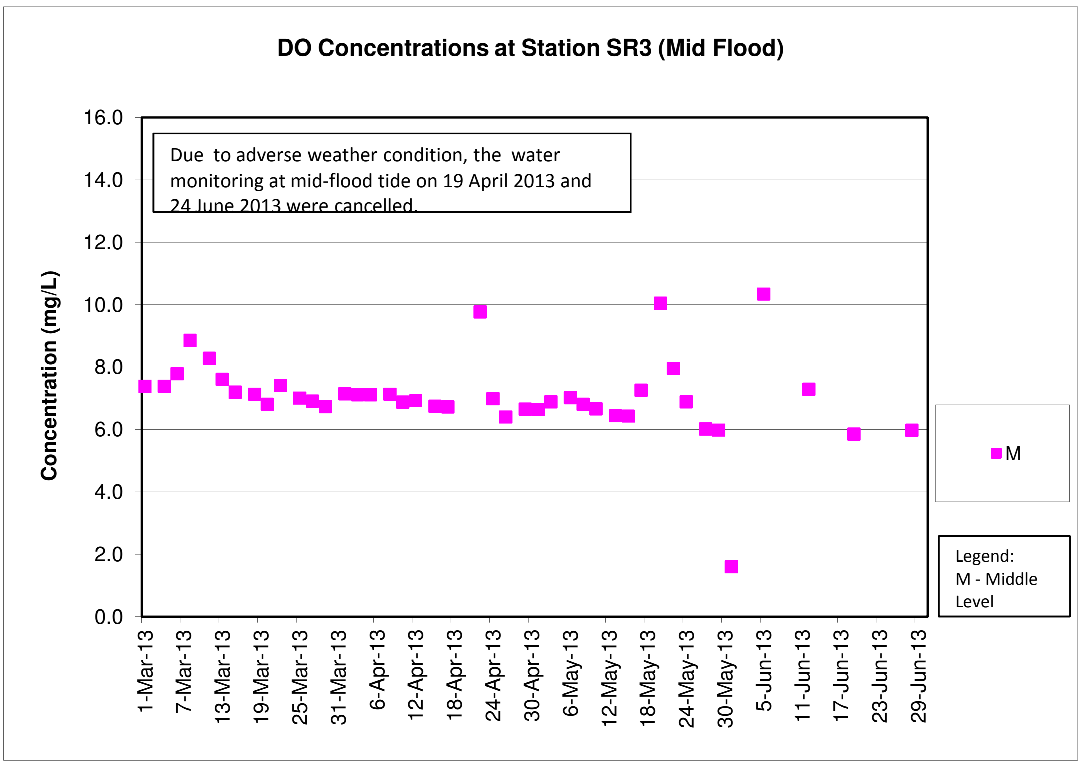

DO Concentrations at Station IS(Mf)9 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

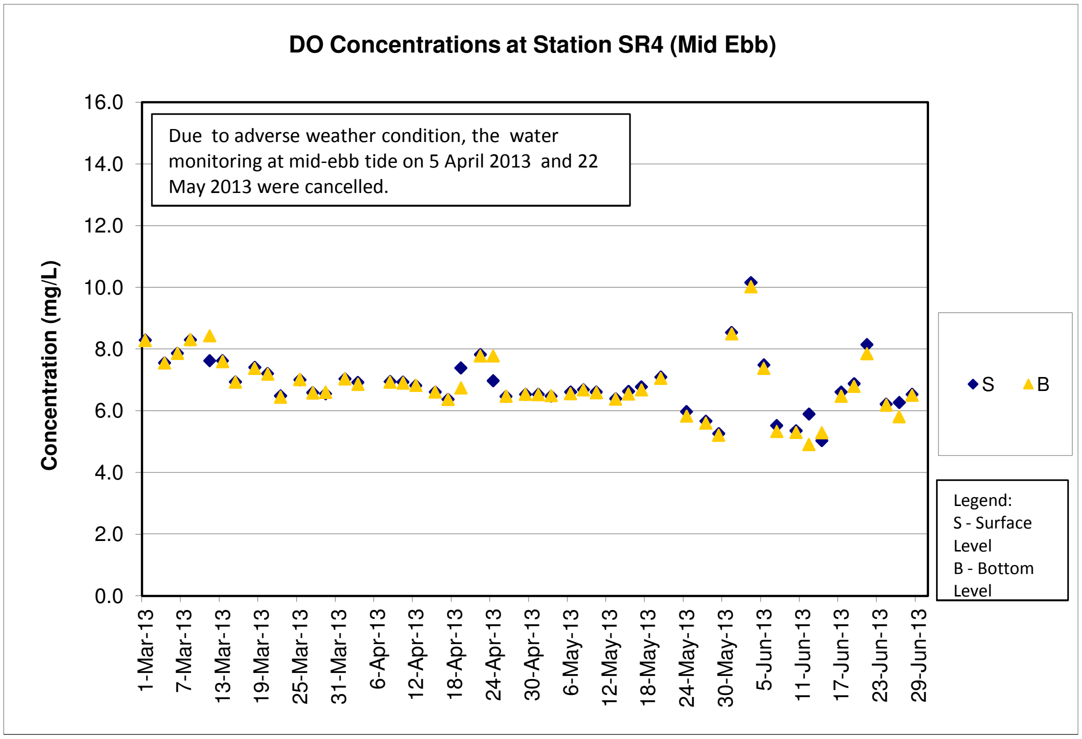

DO Concentrations at Station IS(Mf)9 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station IS10 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

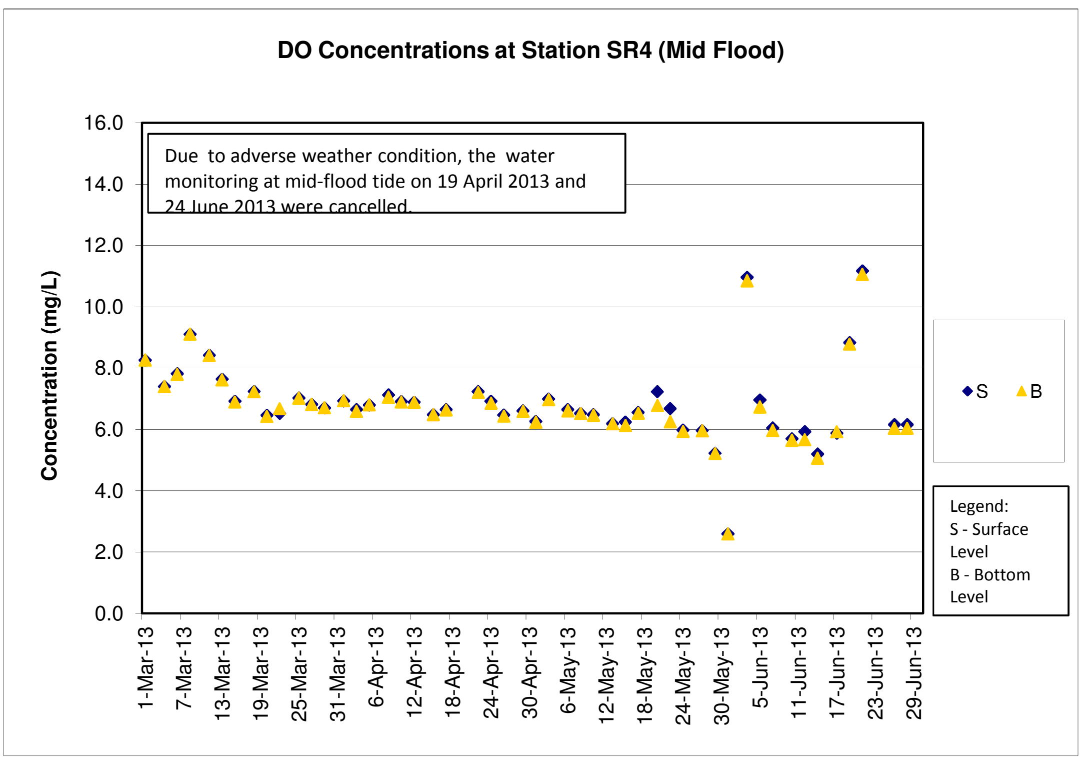

DO Concentrations at Station IS10 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station SR3 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
M
Legend:
M - Middle Level

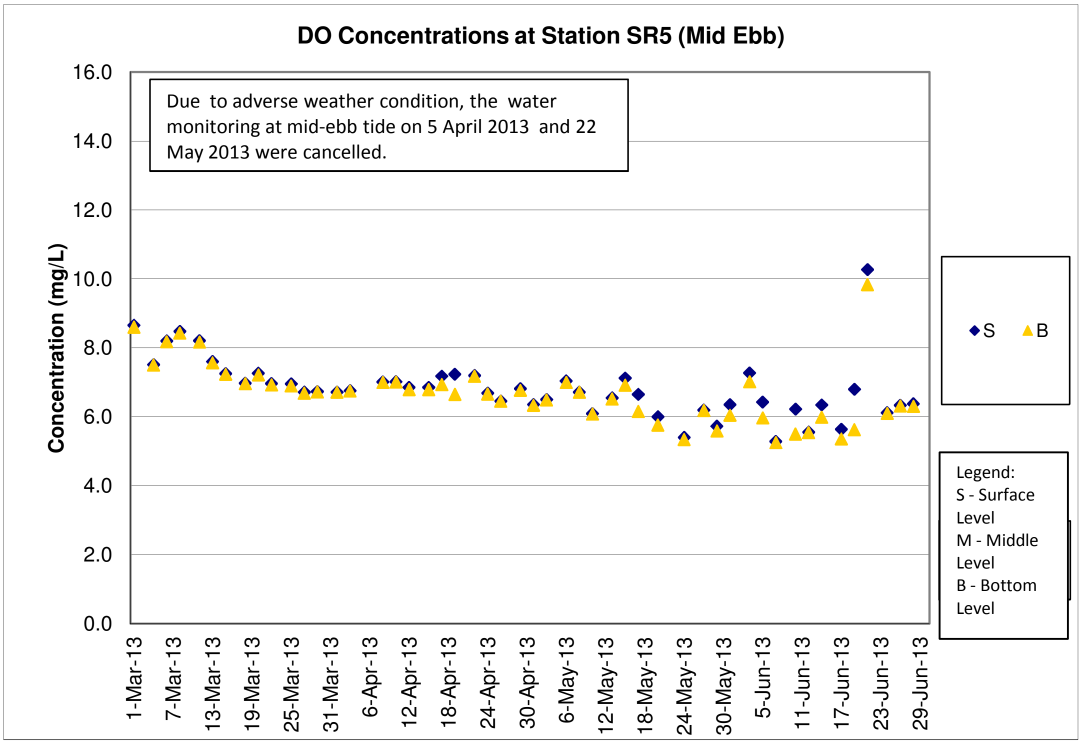

DO Concentrations at Station SR3 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
M
Legend:
M - Middle Level



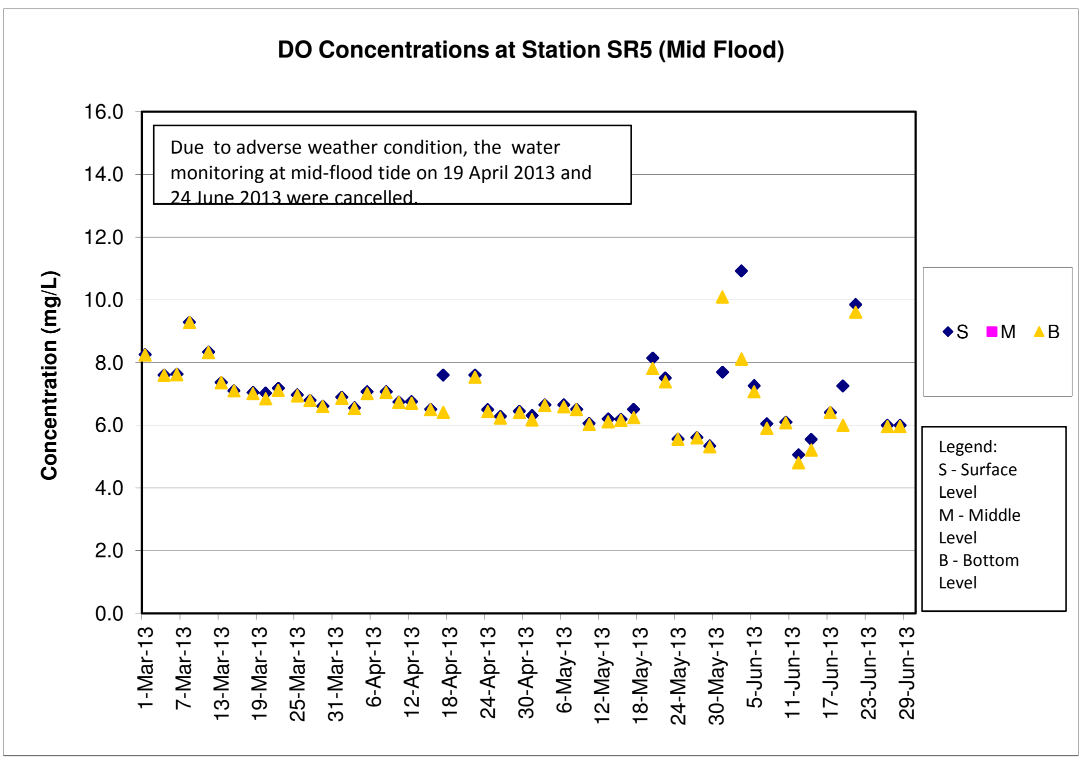
DO Concentrations at Station SR4 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level



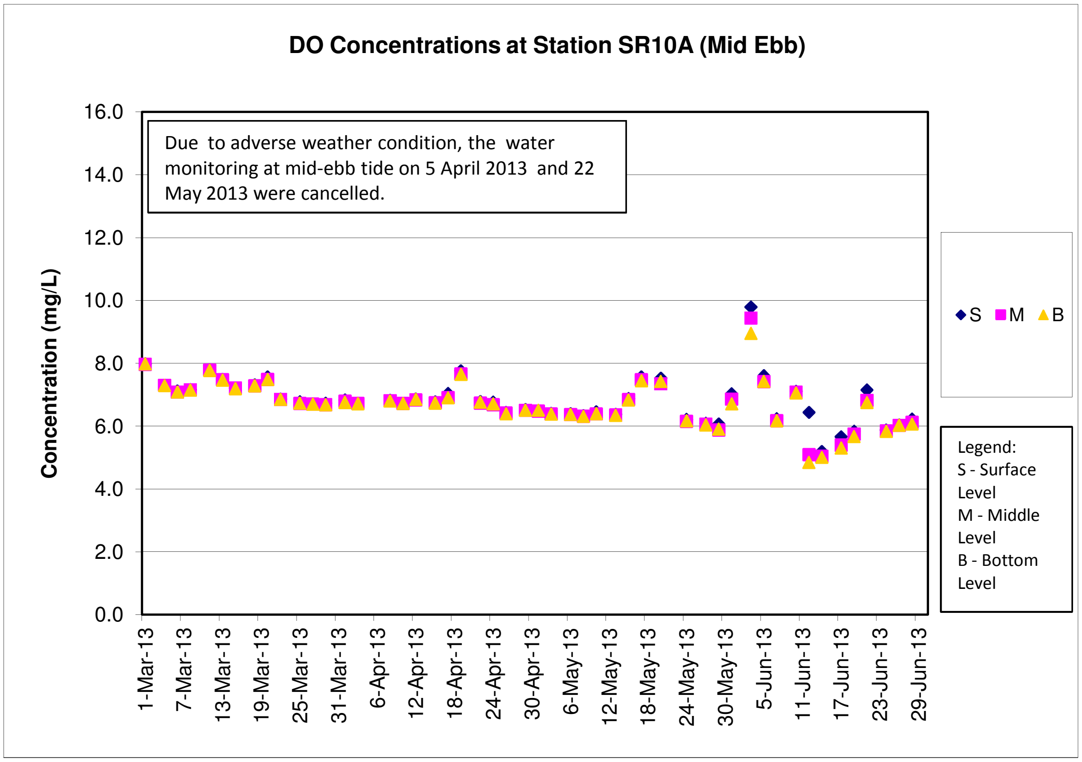
DO Concentrations at Station SR4 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

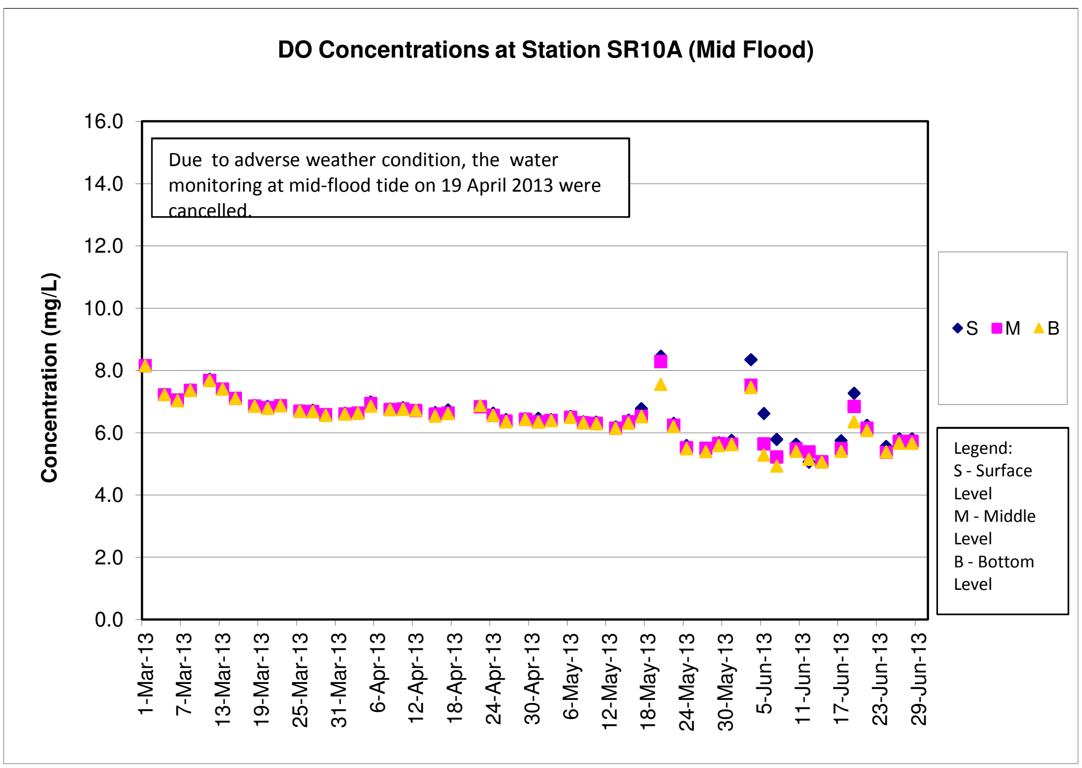


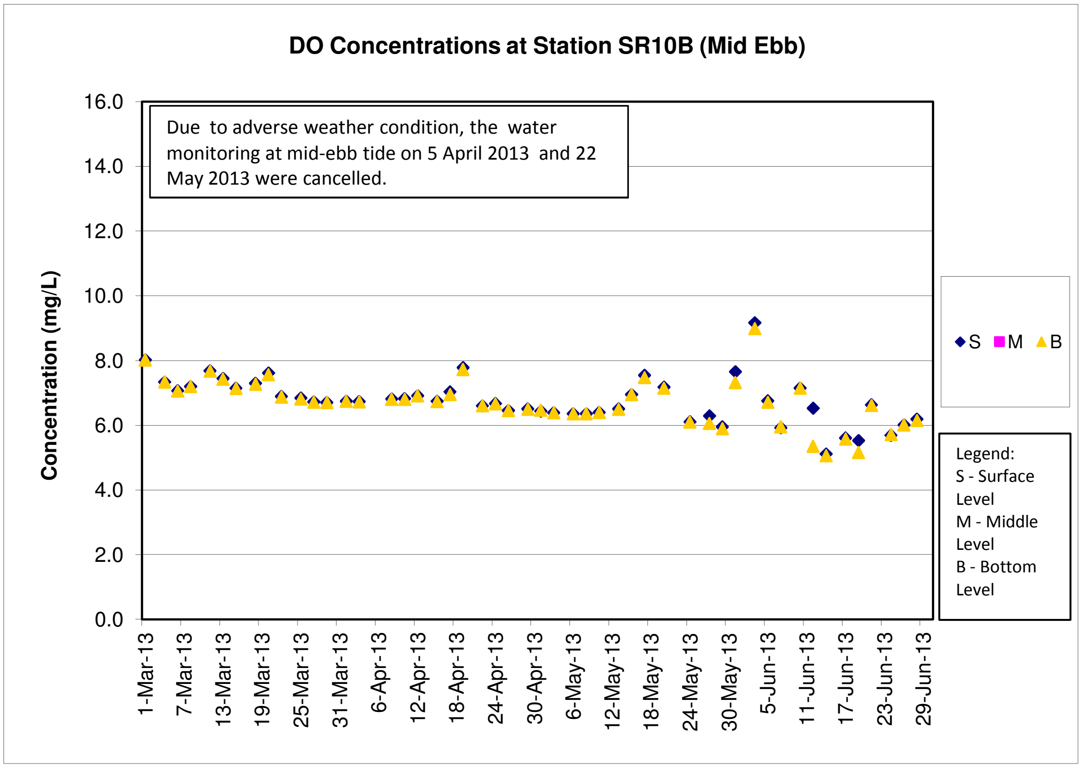
DO Concentrations at Station SR5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level



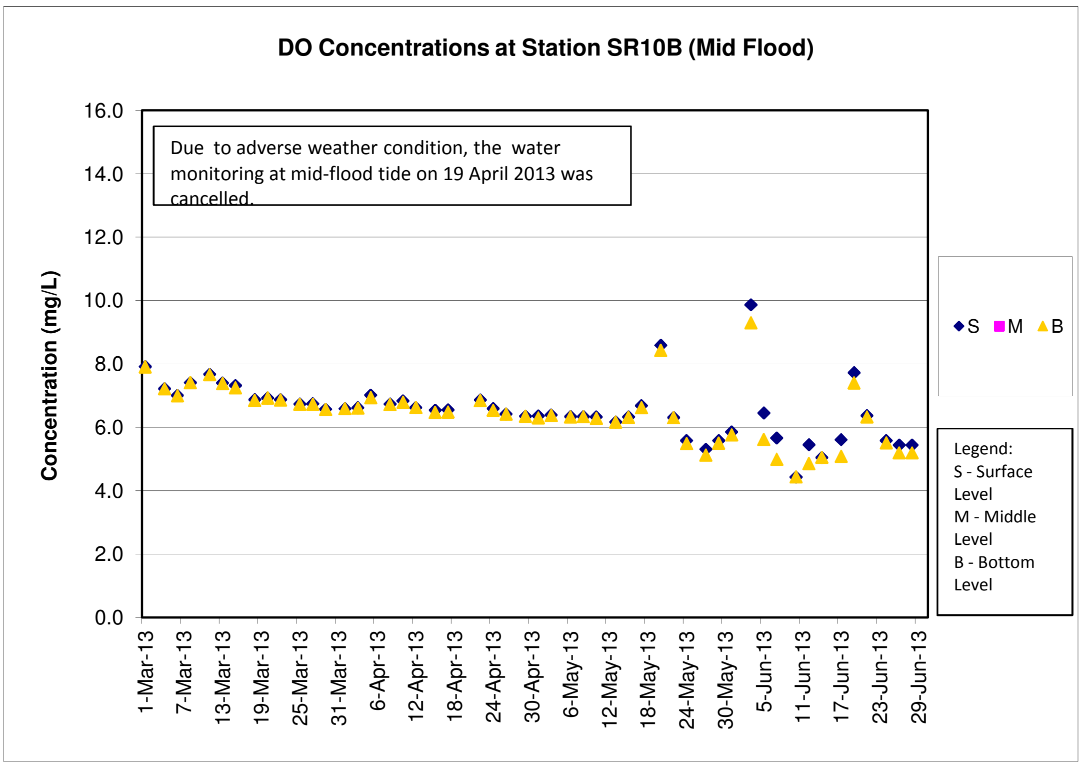
DO Concentrations at Station SR5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


DO Concentrations at Station SR10A (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

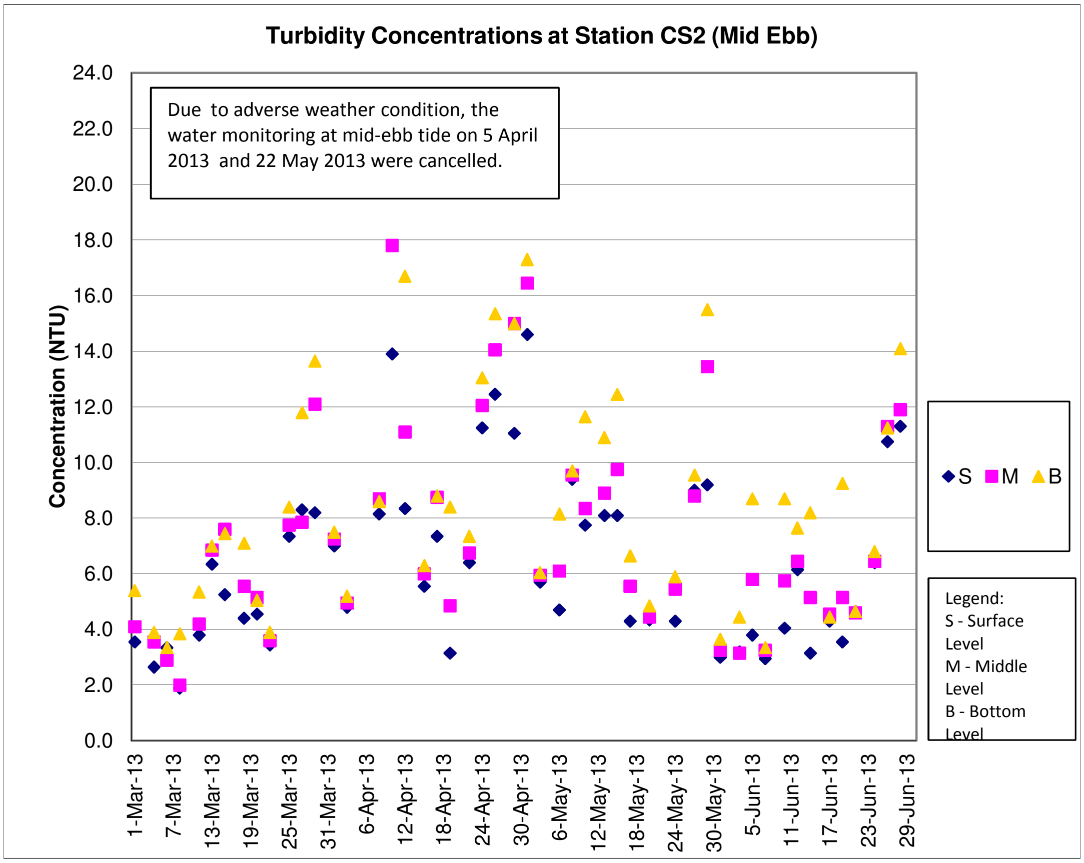

DO Concentrations at Station SR10A (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

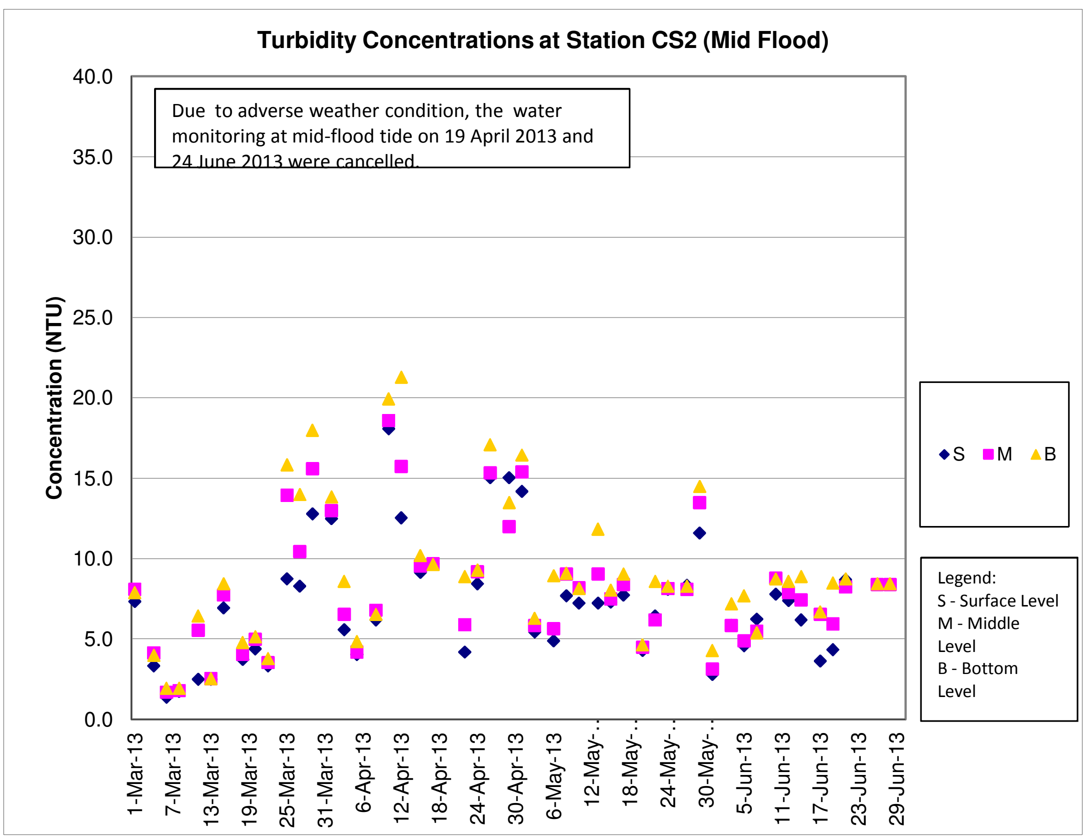


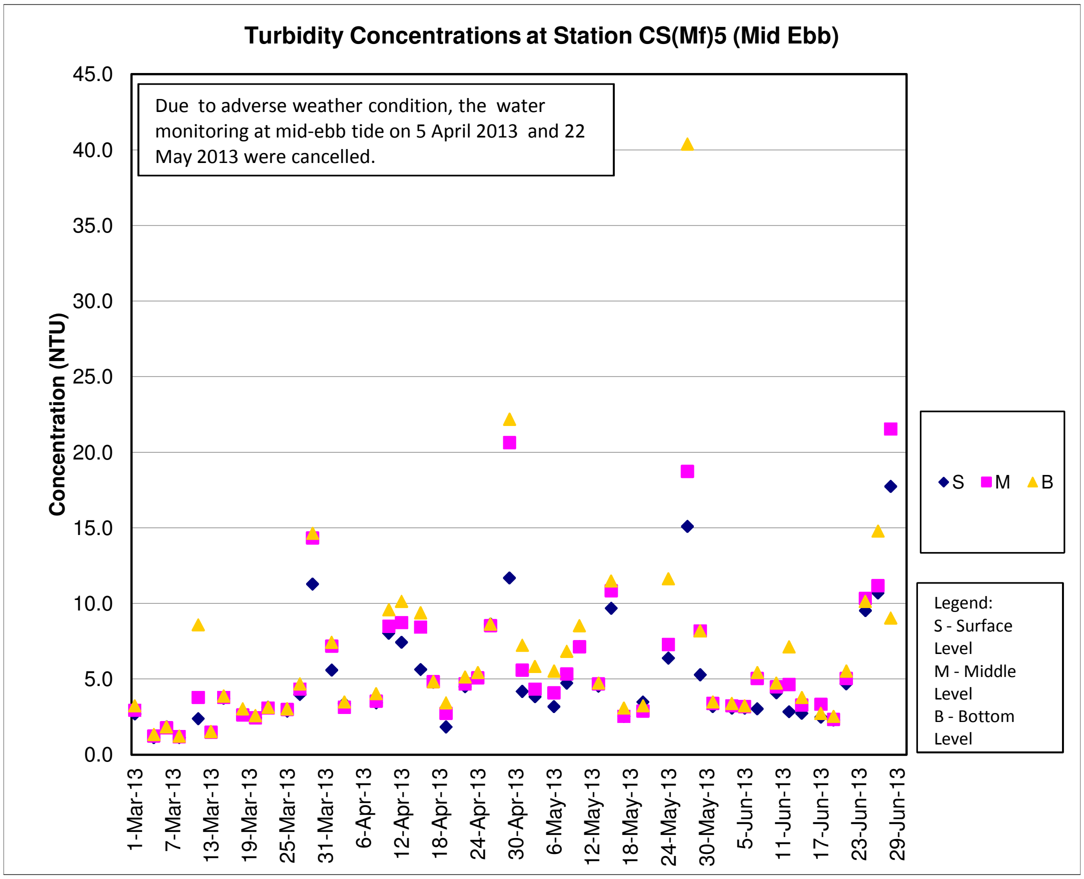
DO Concentrations at Station SR10B (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

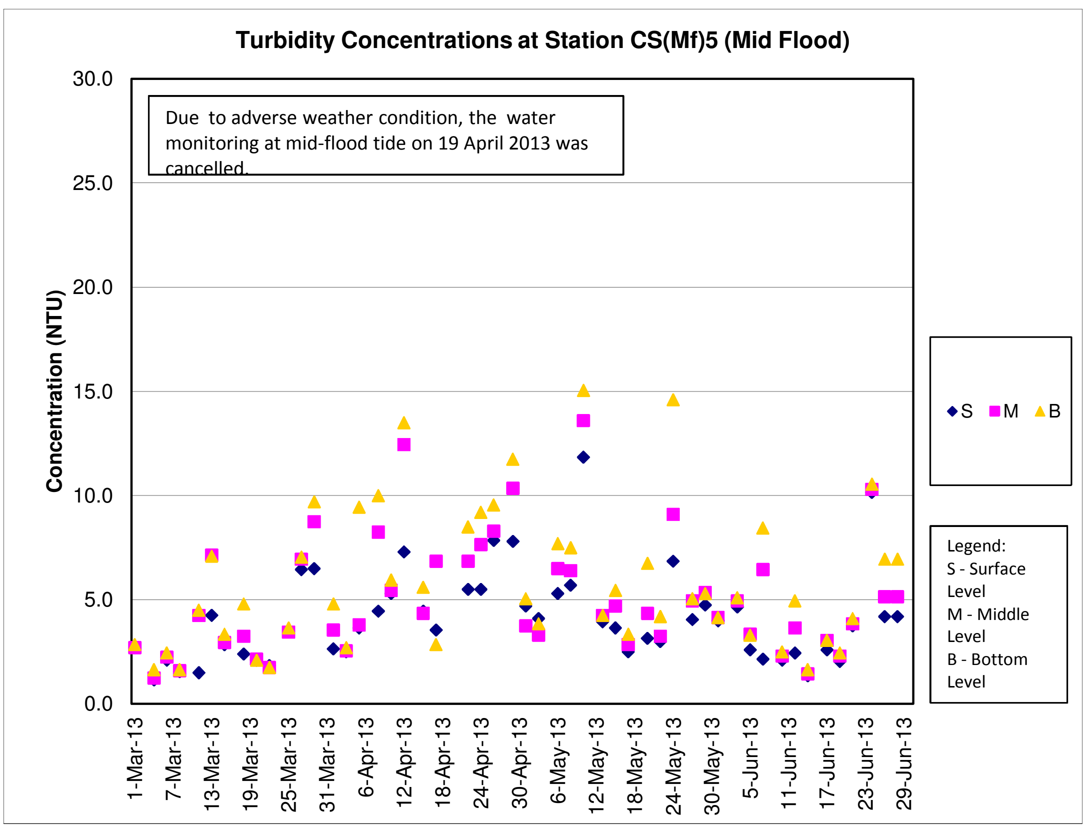


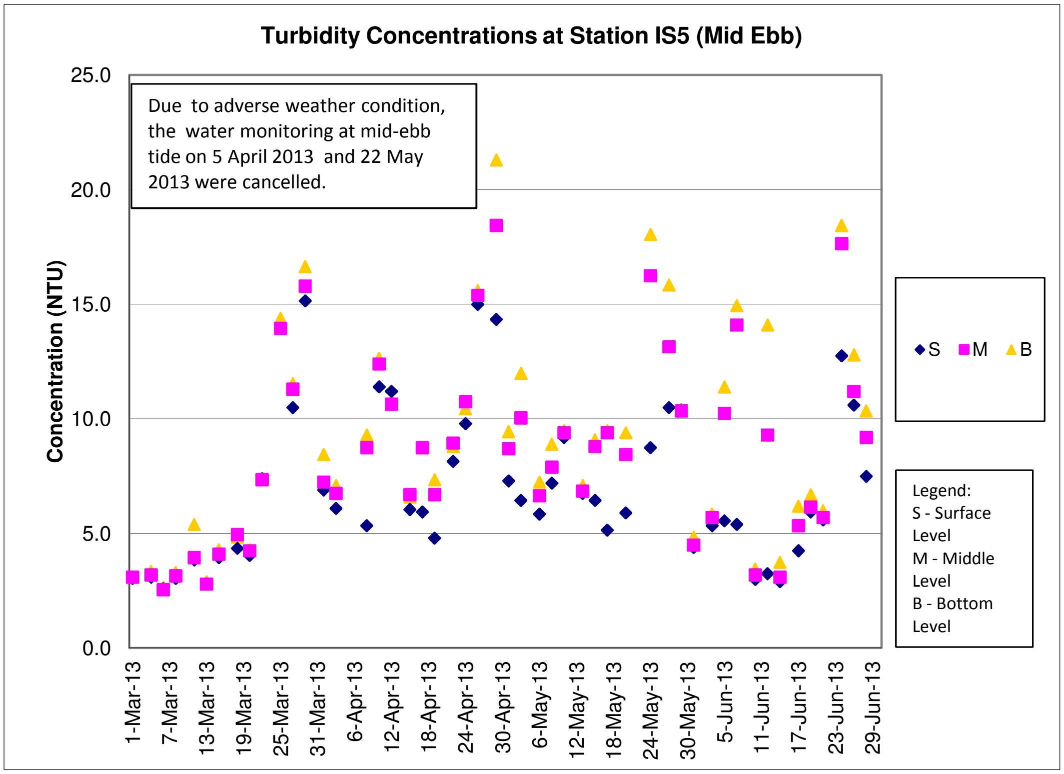
DO Concentrations at Station SR10B (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (mg/L)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


Turbidity Concentrations at Station CS2 (Mid Ebb)
Concentration (NTU)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

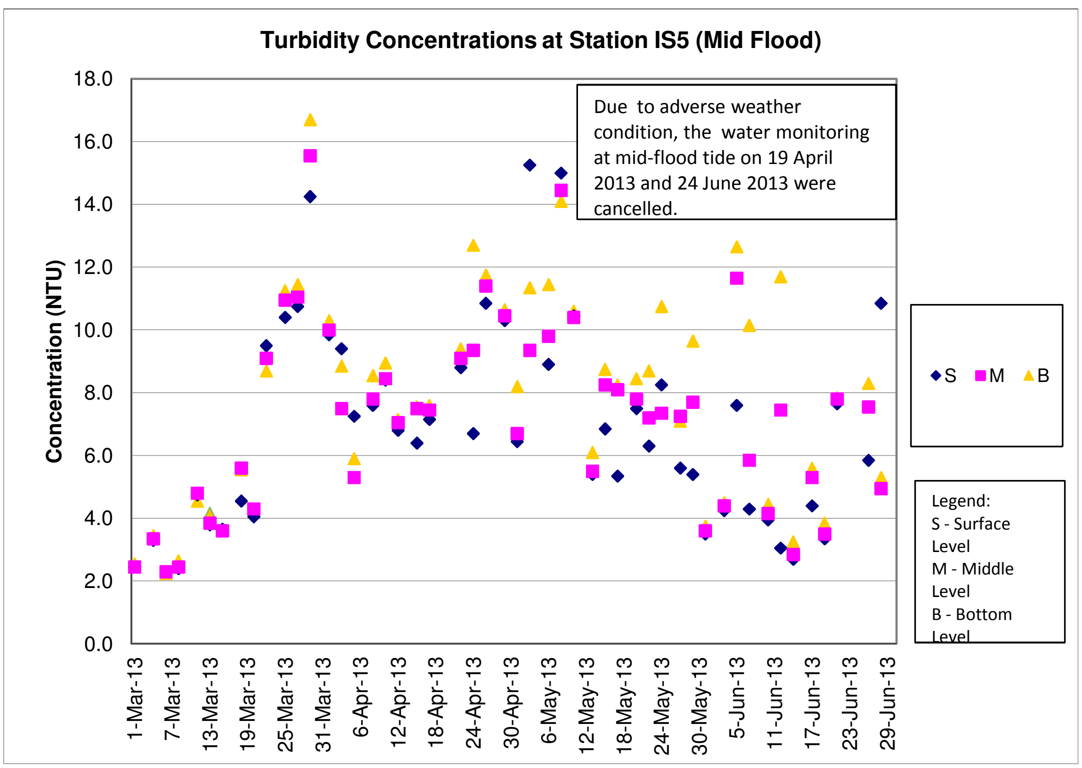

Turbidity Concentrations at Station CS2 (Mid Flood)
Concentration (NTU)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

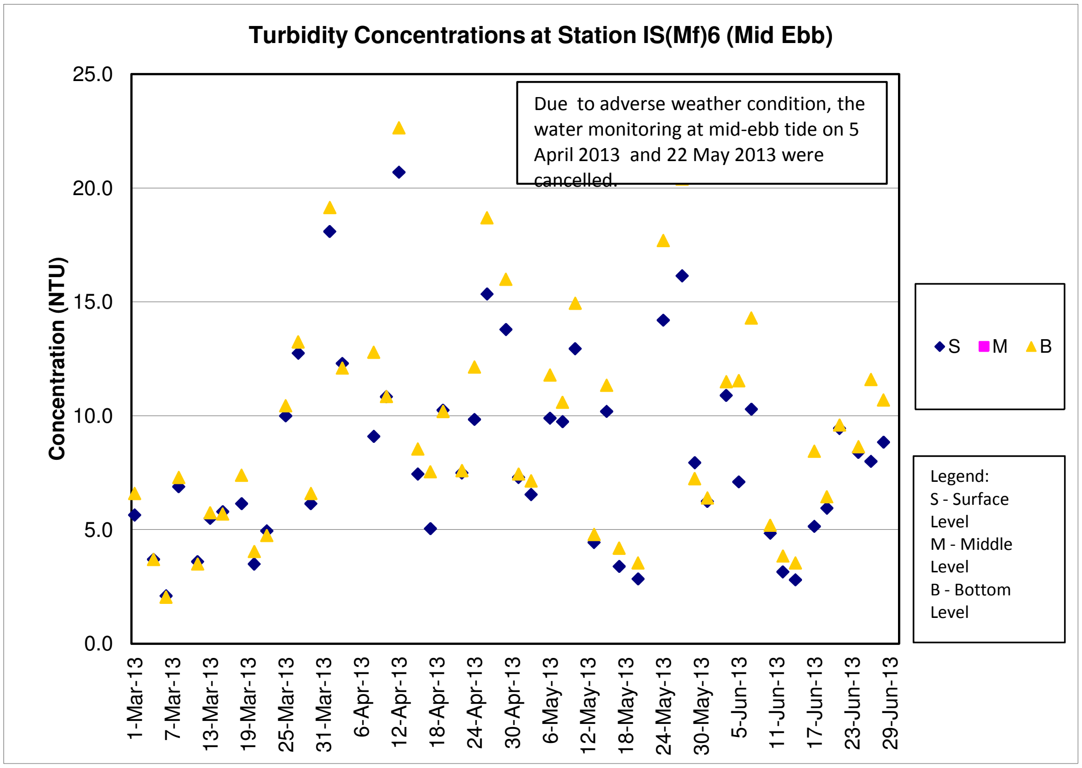

Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (NTU)
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

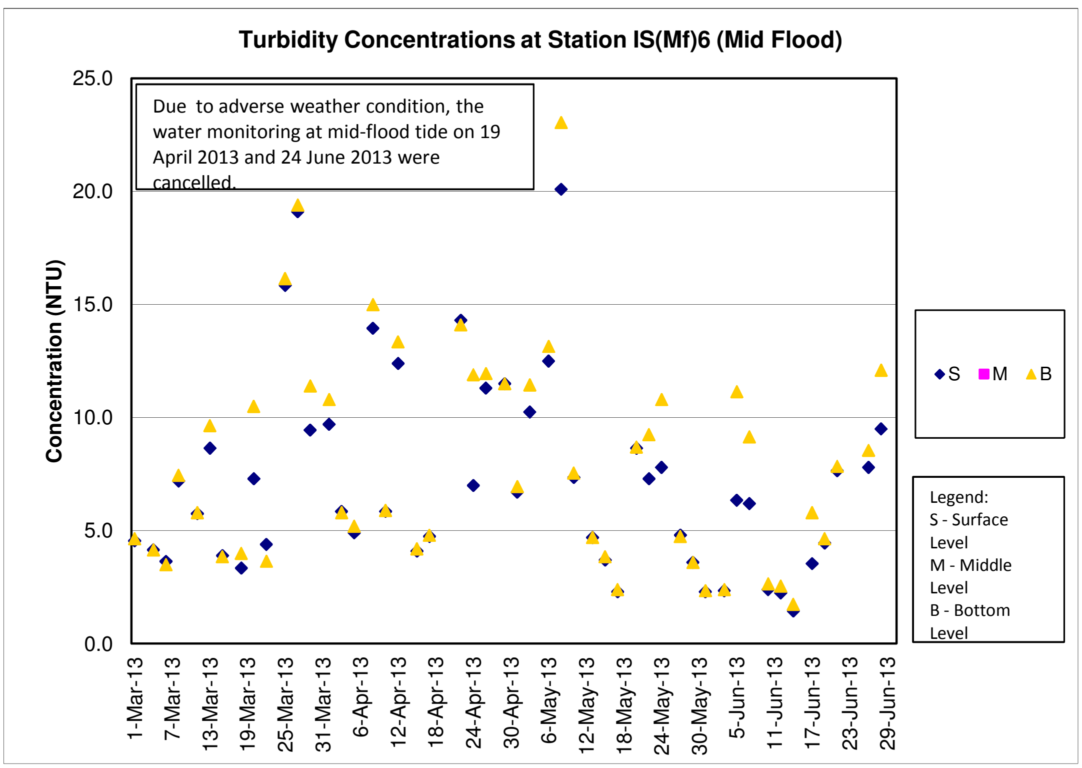


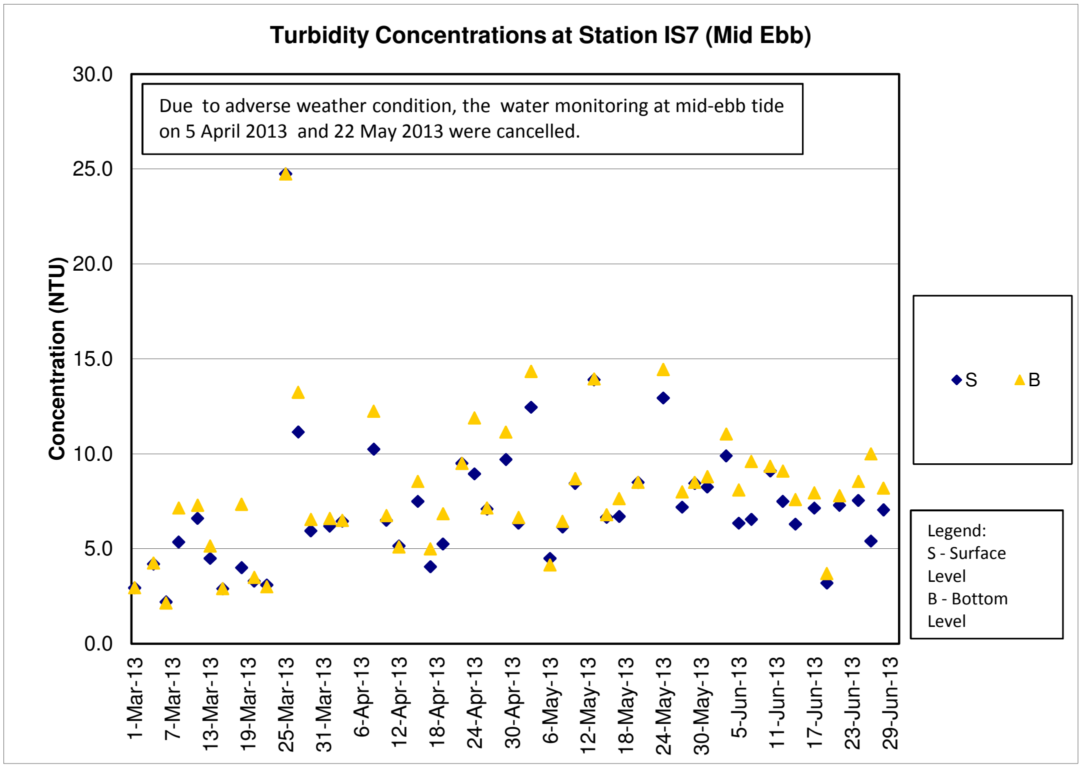
Turbidity Concentrations at Station IS5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

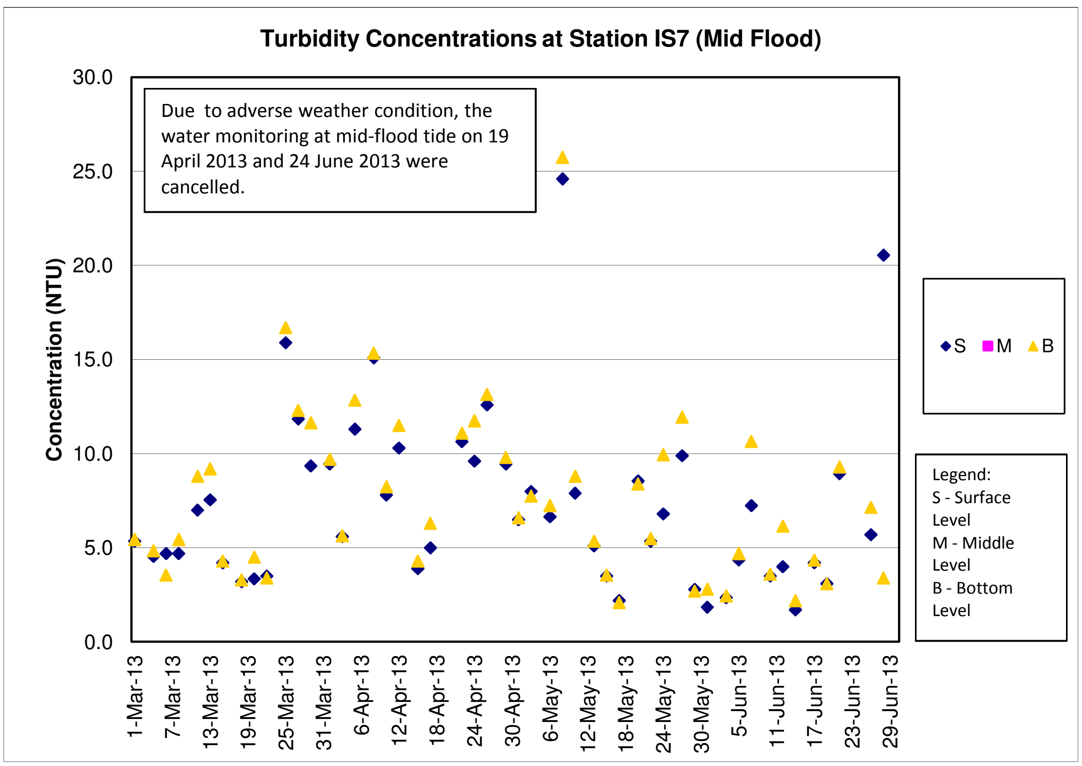


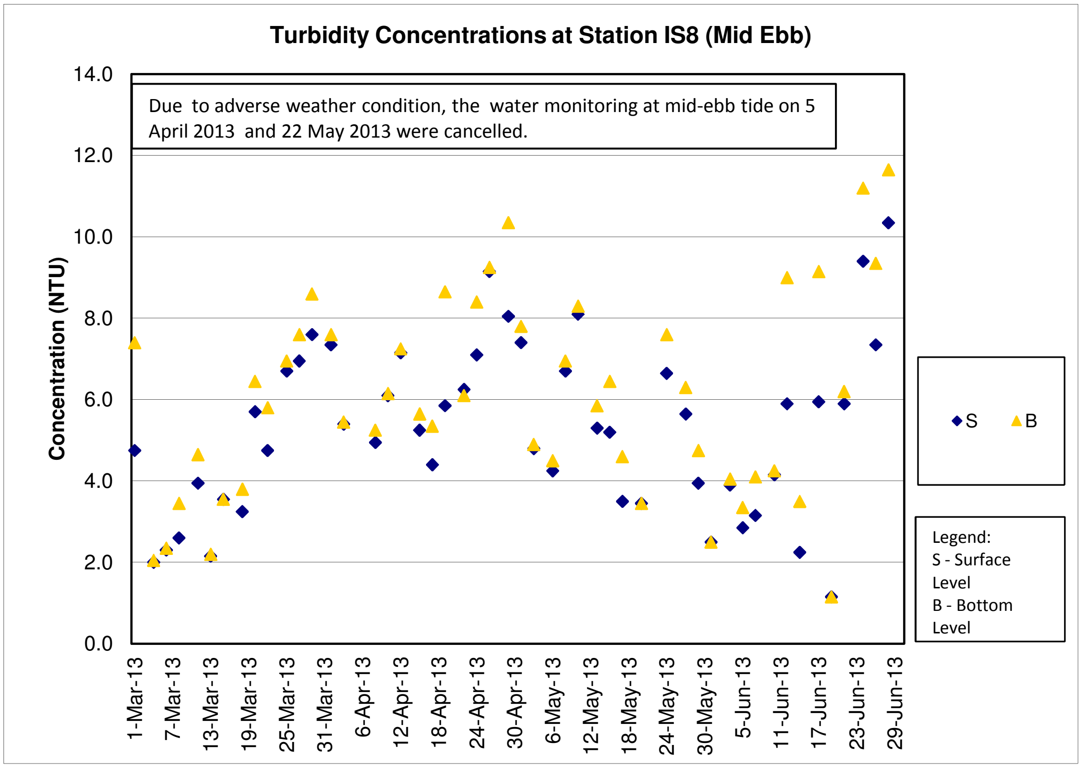
Turbidity Concentrations at Station IS5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

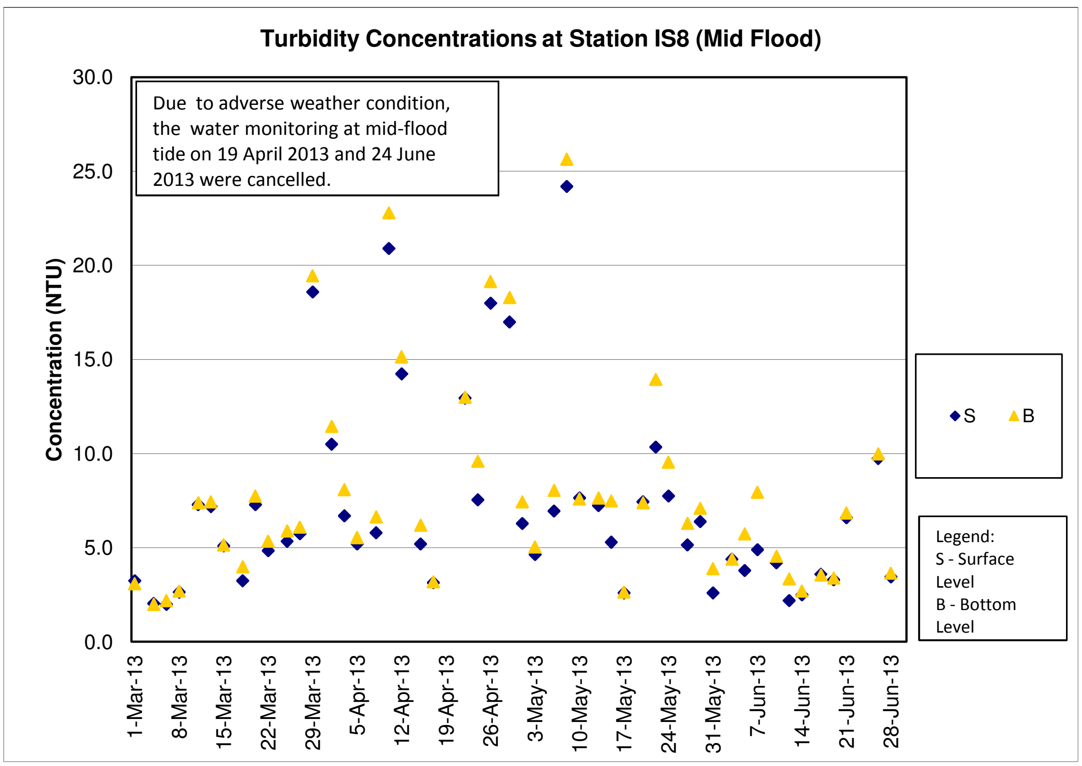

Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

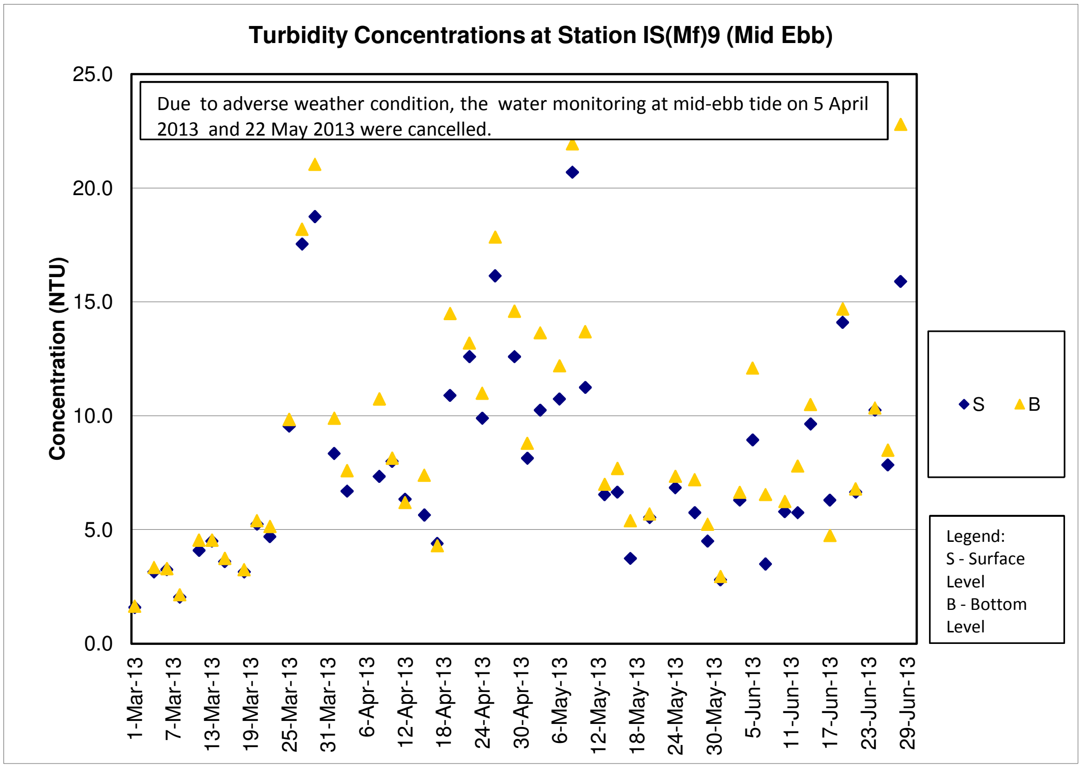

Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


Turbidity Concentrations at Station IS7 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

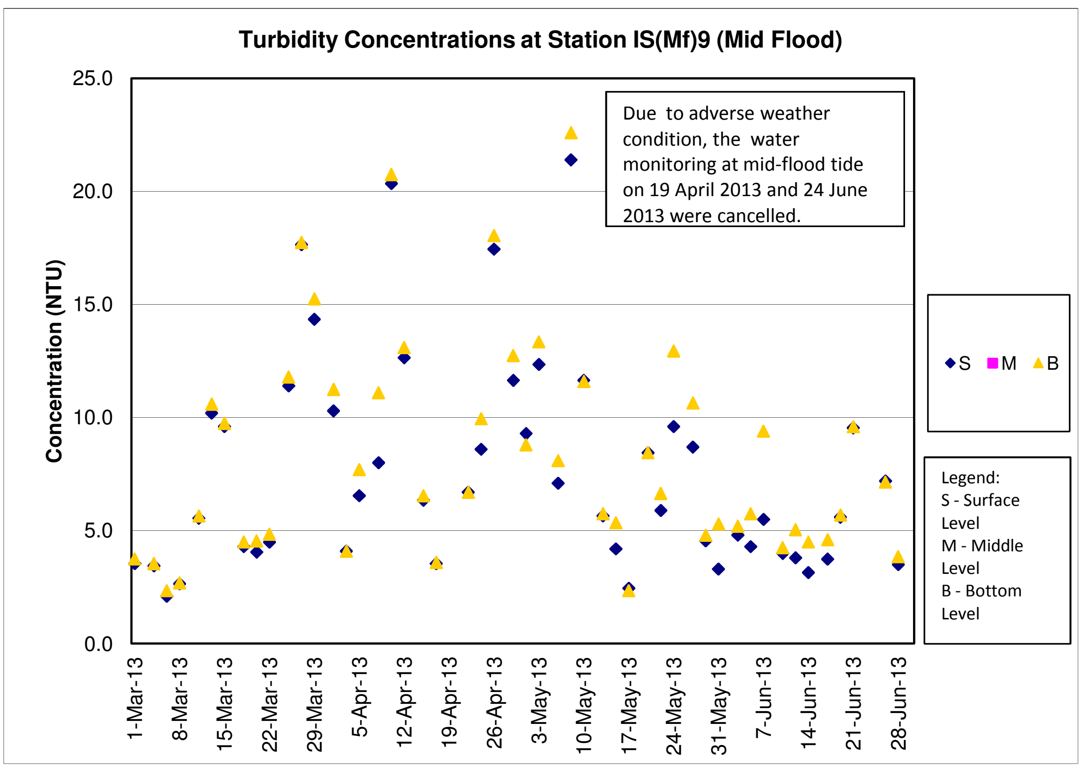

Turbidity Concentrations at Station IS7 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


Turbidity Concentrations at Station IS8 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
S
B
Legend:
S - Surface Level
B - Bottom Level

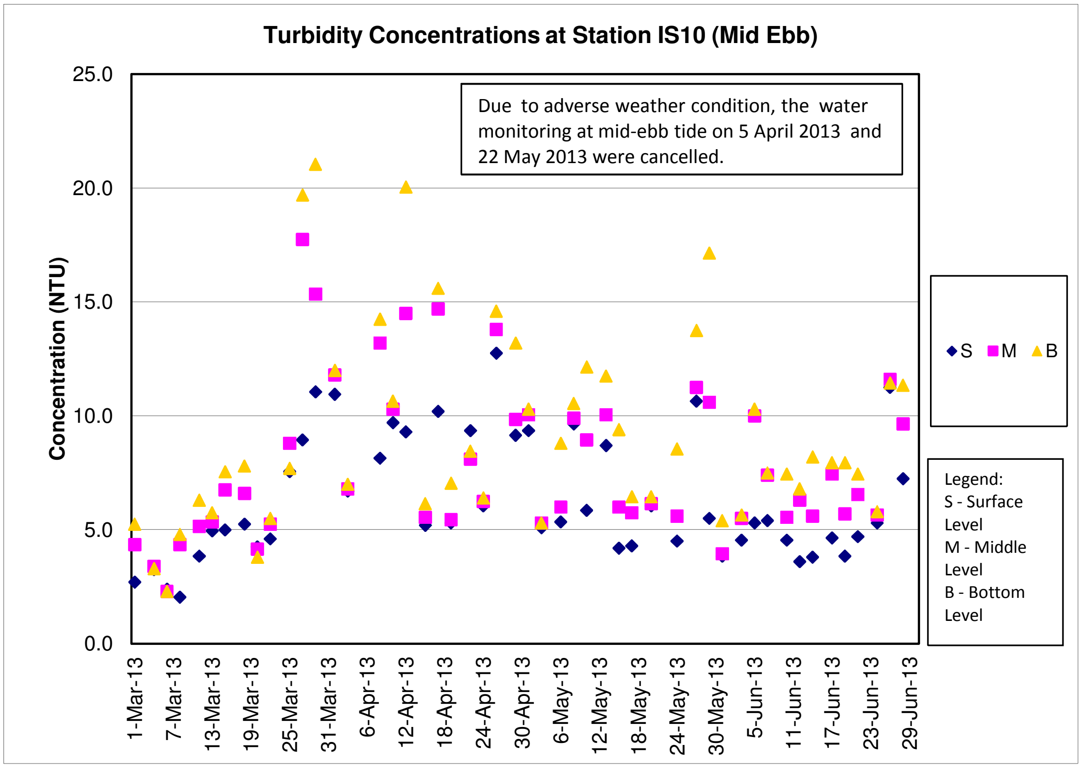

Turbidity Concentrations at Station IS8 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
S
B
Legend:
S - Surface Level
B - Bottom Level

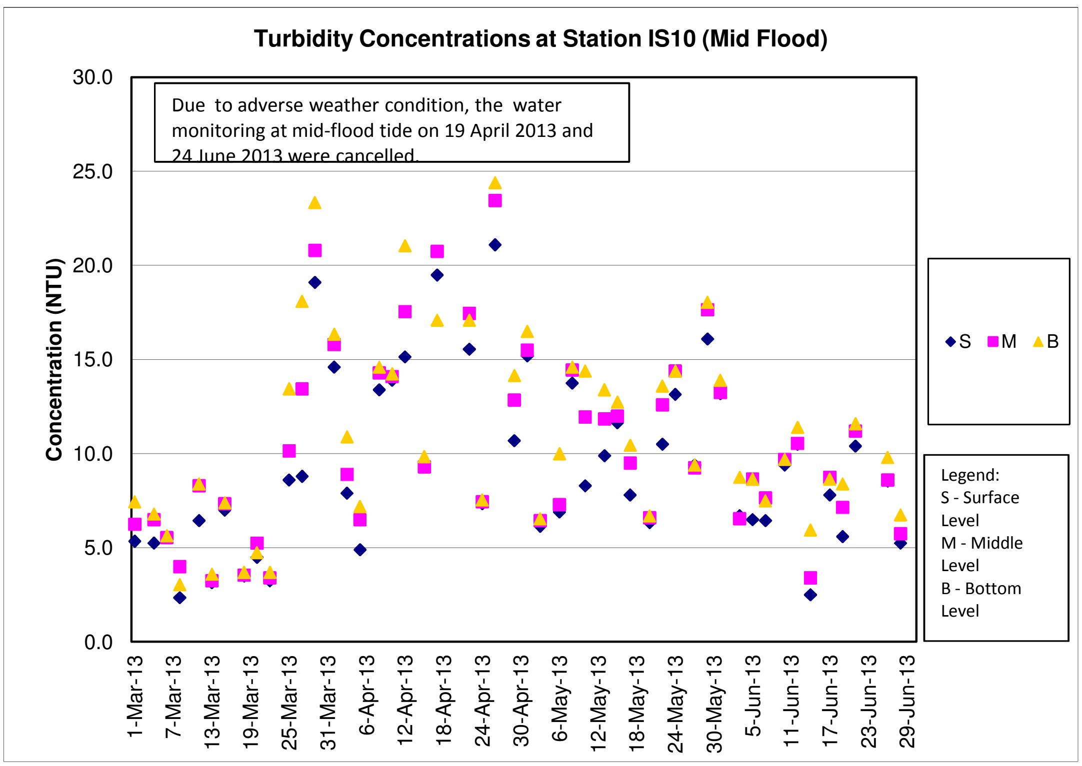


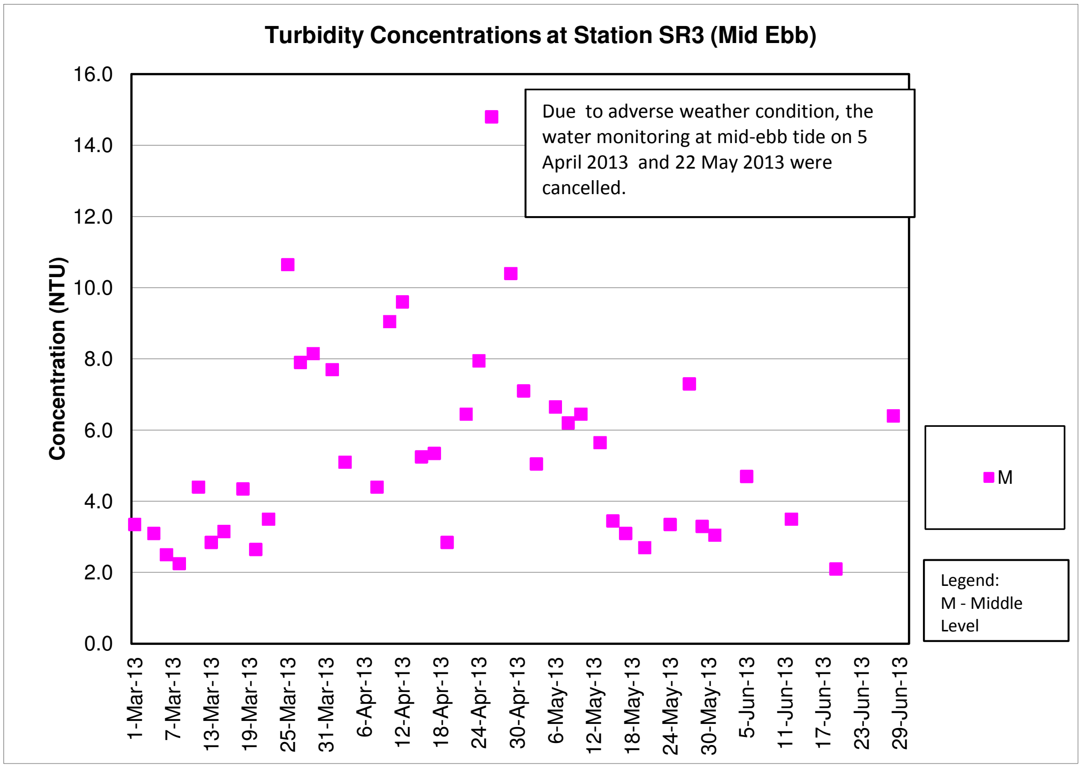
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

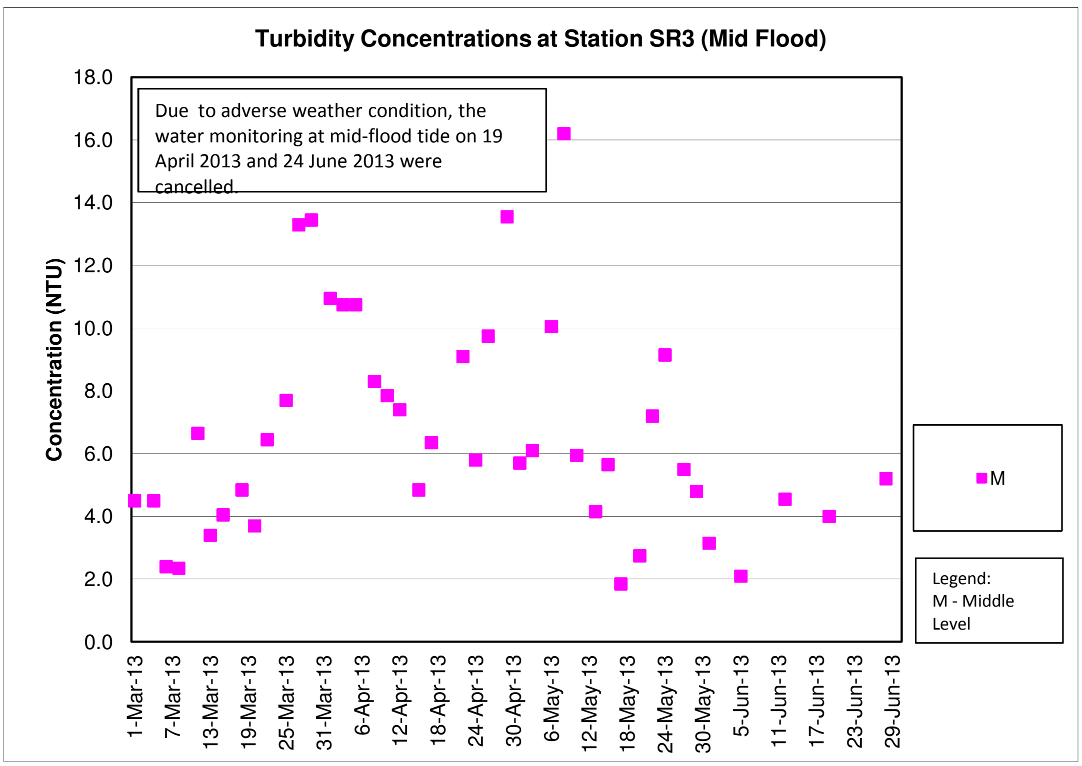


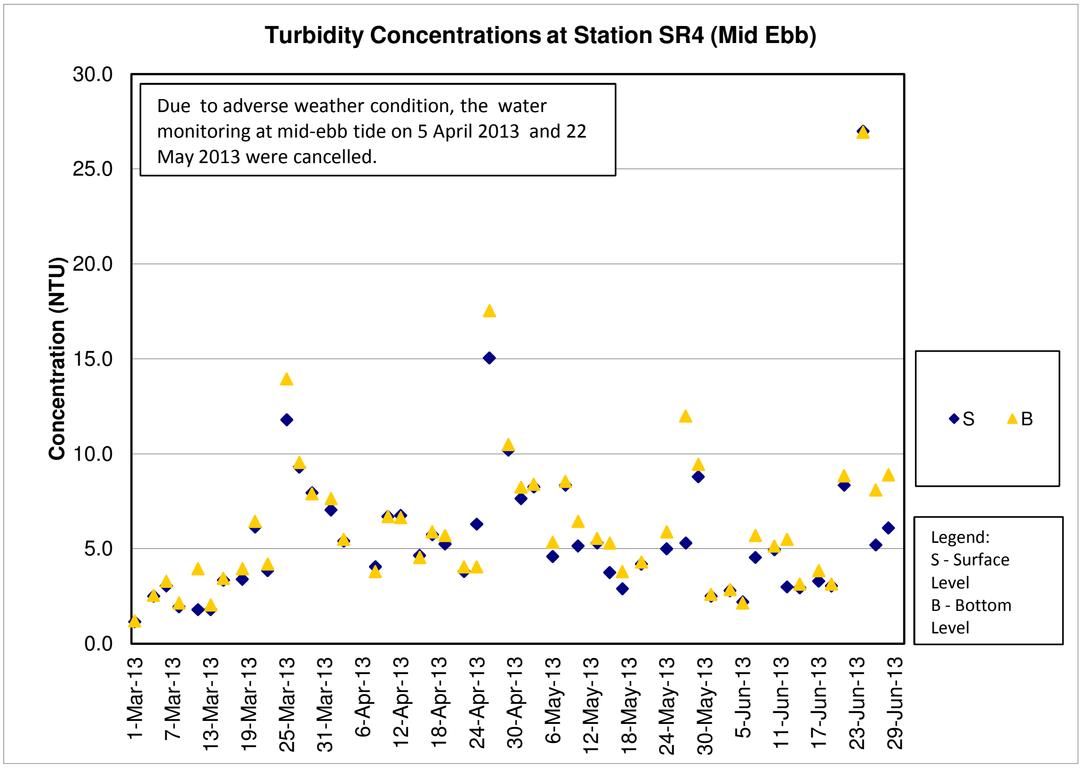
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
8-Mar-13
15-Mar-13
22-Mar-13
29-Mar-13
5-Apr-13
12-Apr-13
19-Apr-13
26-Apr-13
3-May-13
10-May-13
17-May-13
24-May-13
31-May-13
7-Jun-13
14-Jun-13
21-Jun-13
28-Jun-13
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

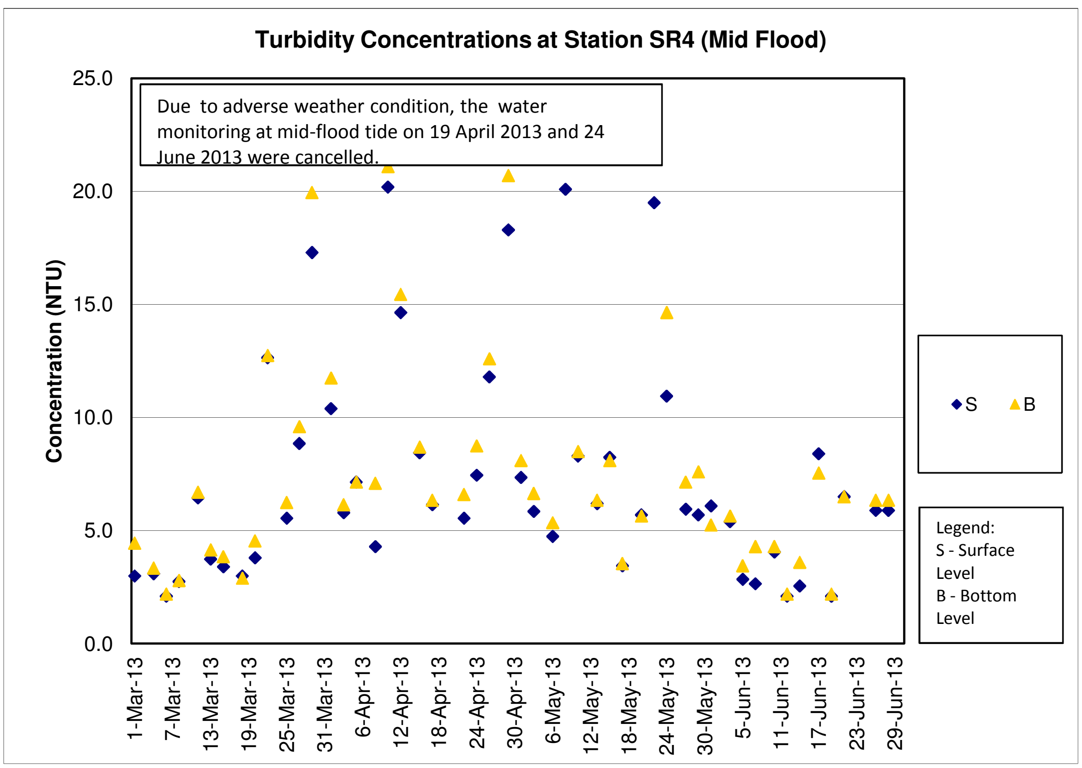

Turbidity Concentrations at Station IS10 (Mid Ebb)
Concentration (NTU)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

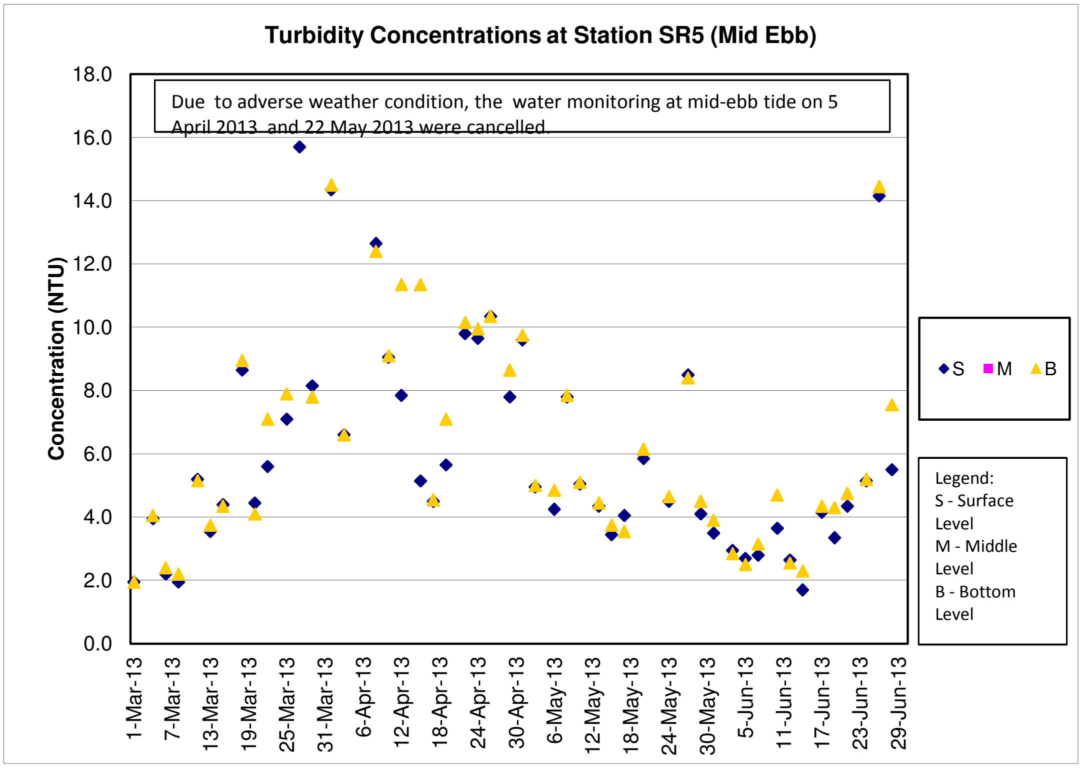

Turbidity Concentrations at Station IS10 (Mid Flood)
Concentration (NTU)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

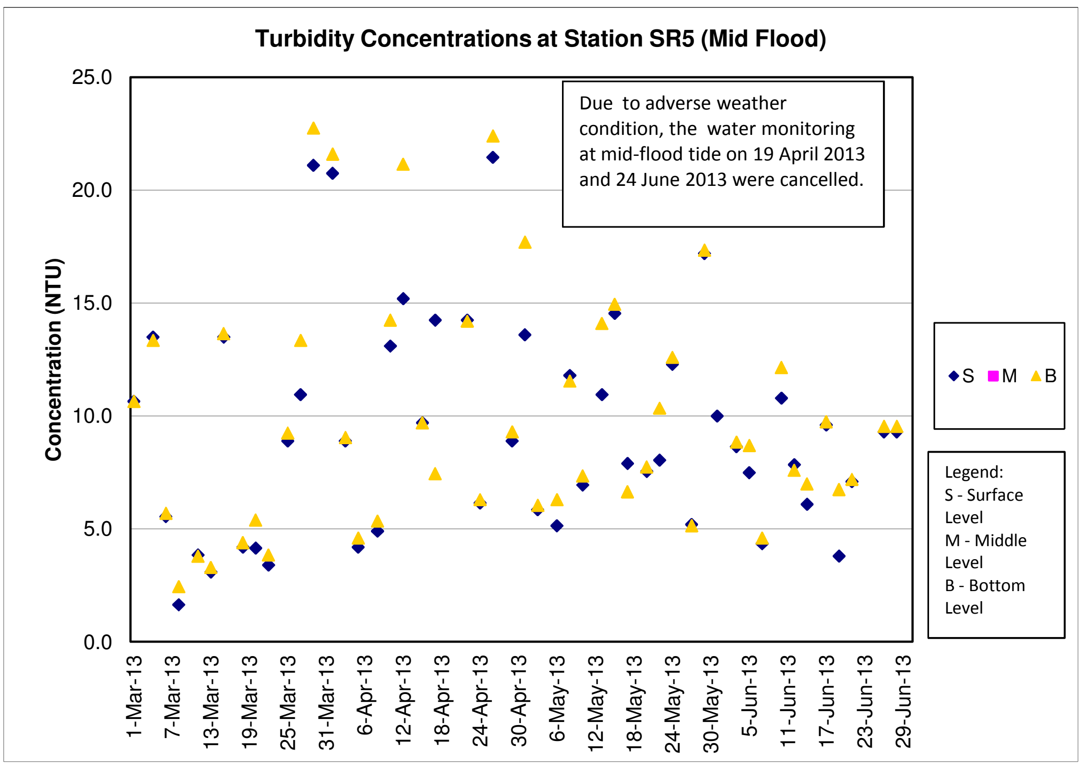

Turbidity Concentrations at Station SR3 (Mid Ebb)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
Concentration (NTU)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
M
Legend:
M - Middle Level
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13

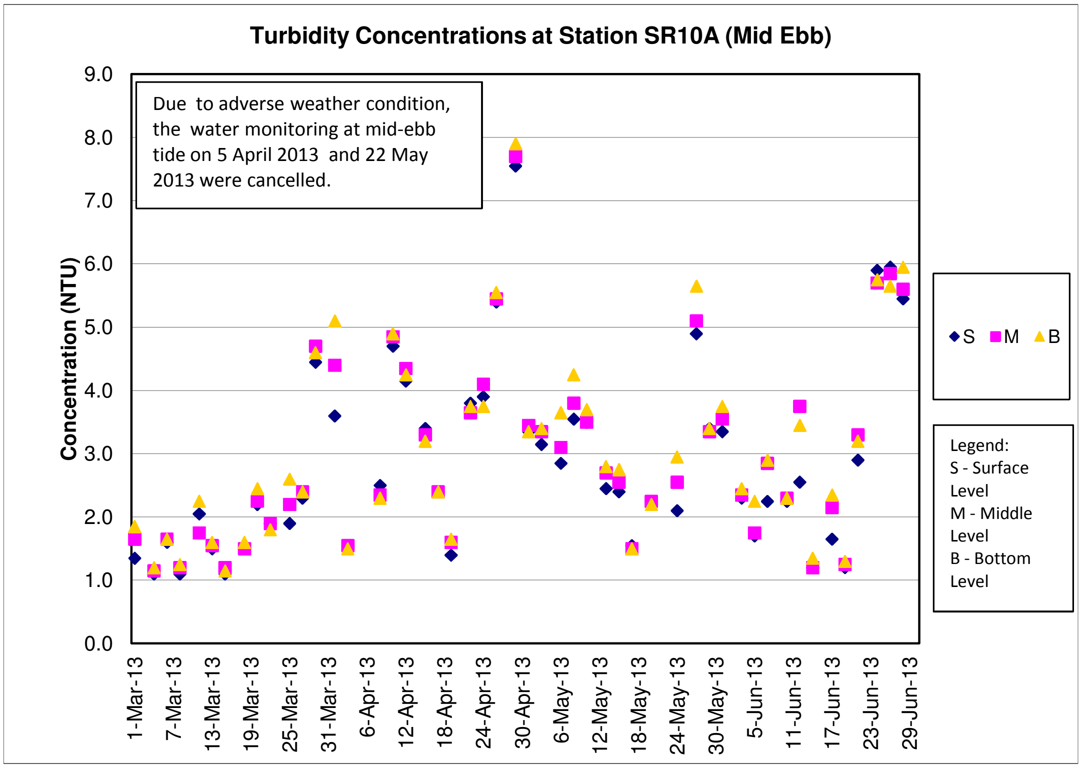

Turbidity Concentrations at Station SR3 (Mid Flood)
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
Concentration (NTU)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
M
Legend:
M - Middle Level
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13

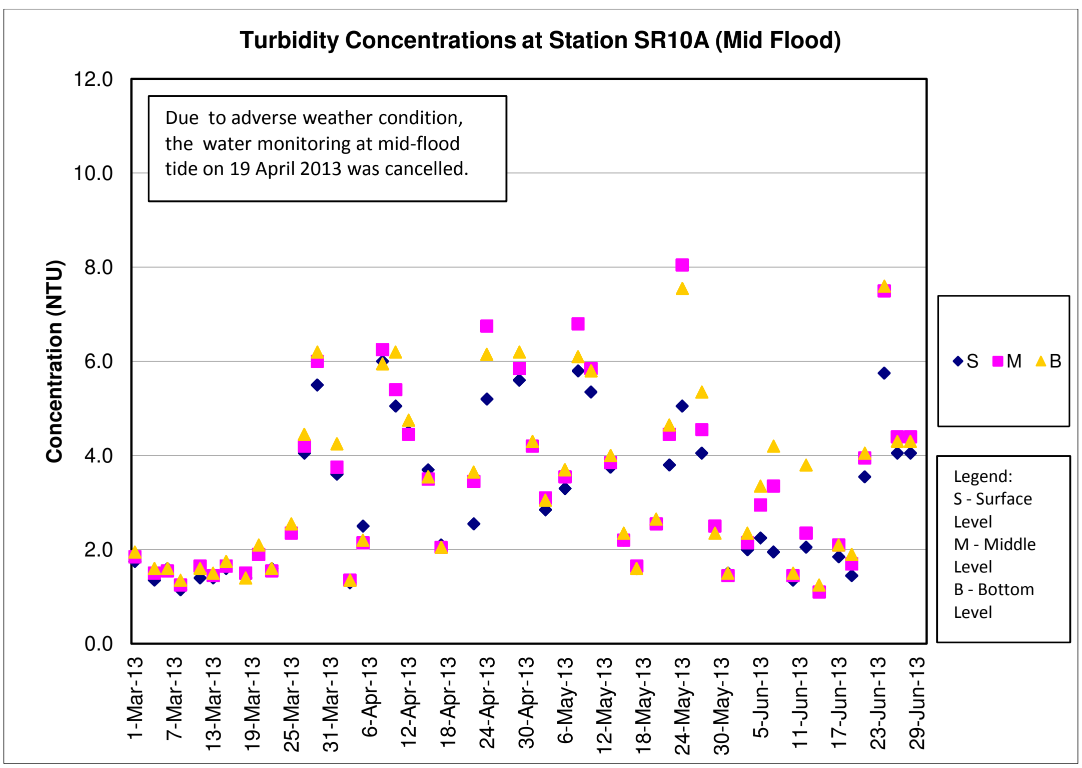

Turbidity Concentrations at Station SR4 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

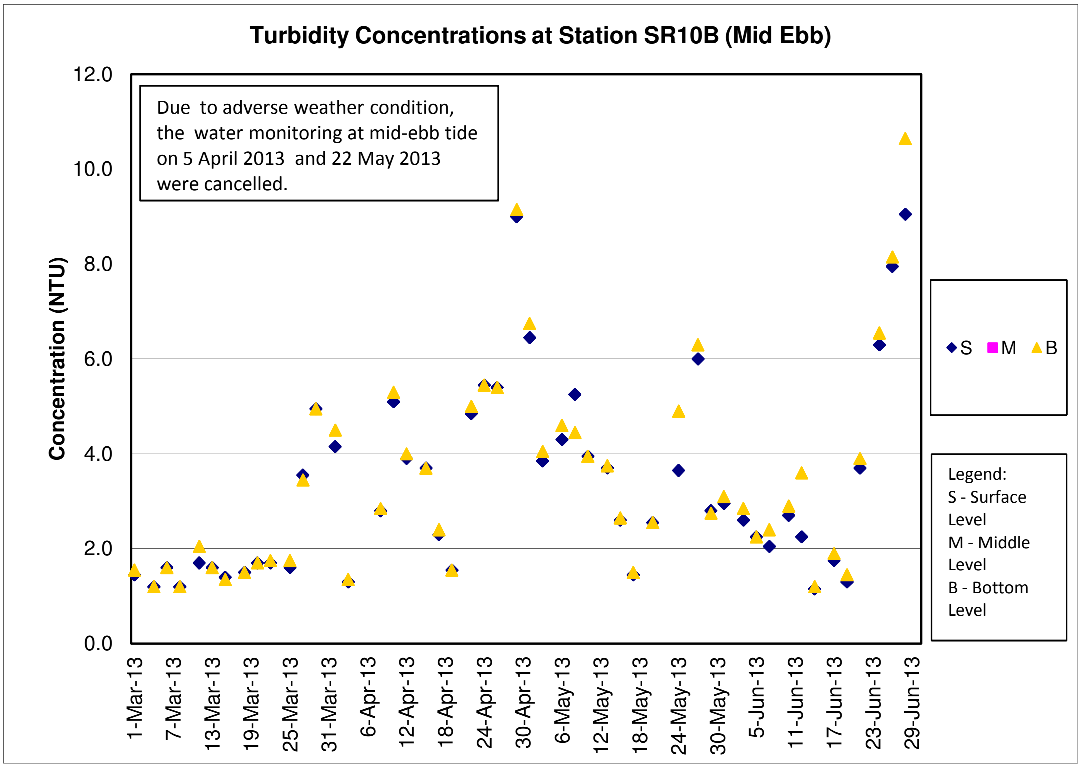

Turbidity Concentrations at Station SR4 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

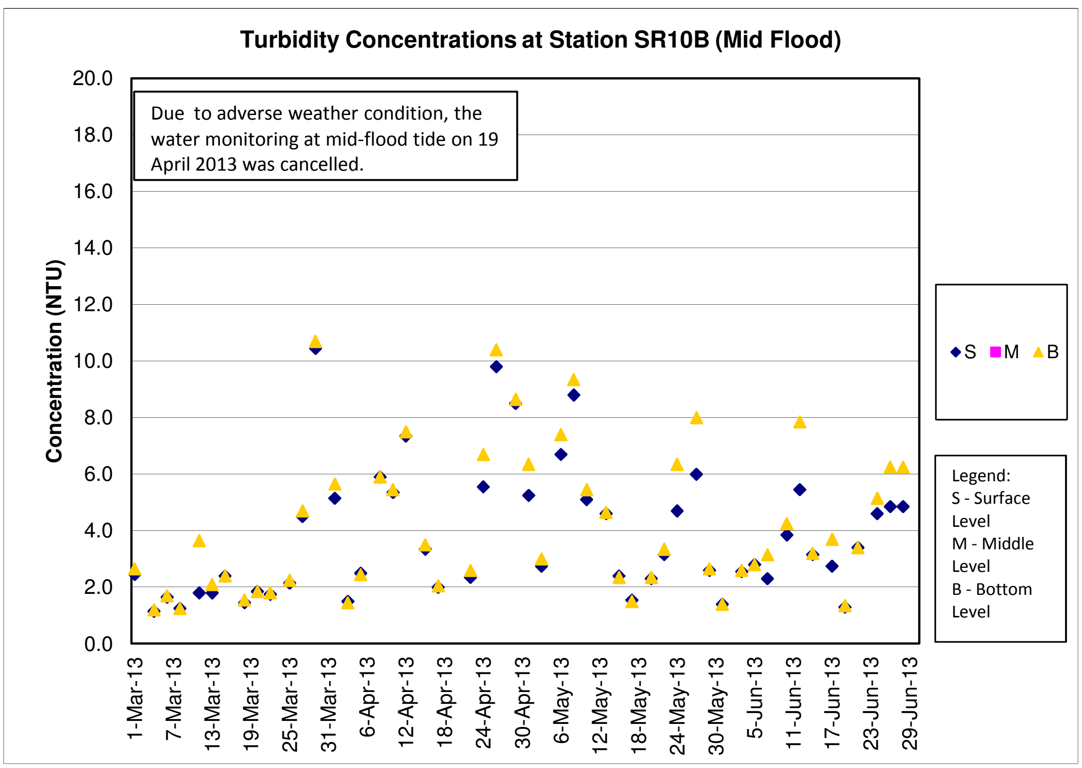

Turbidity Concentrations at Station SR5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

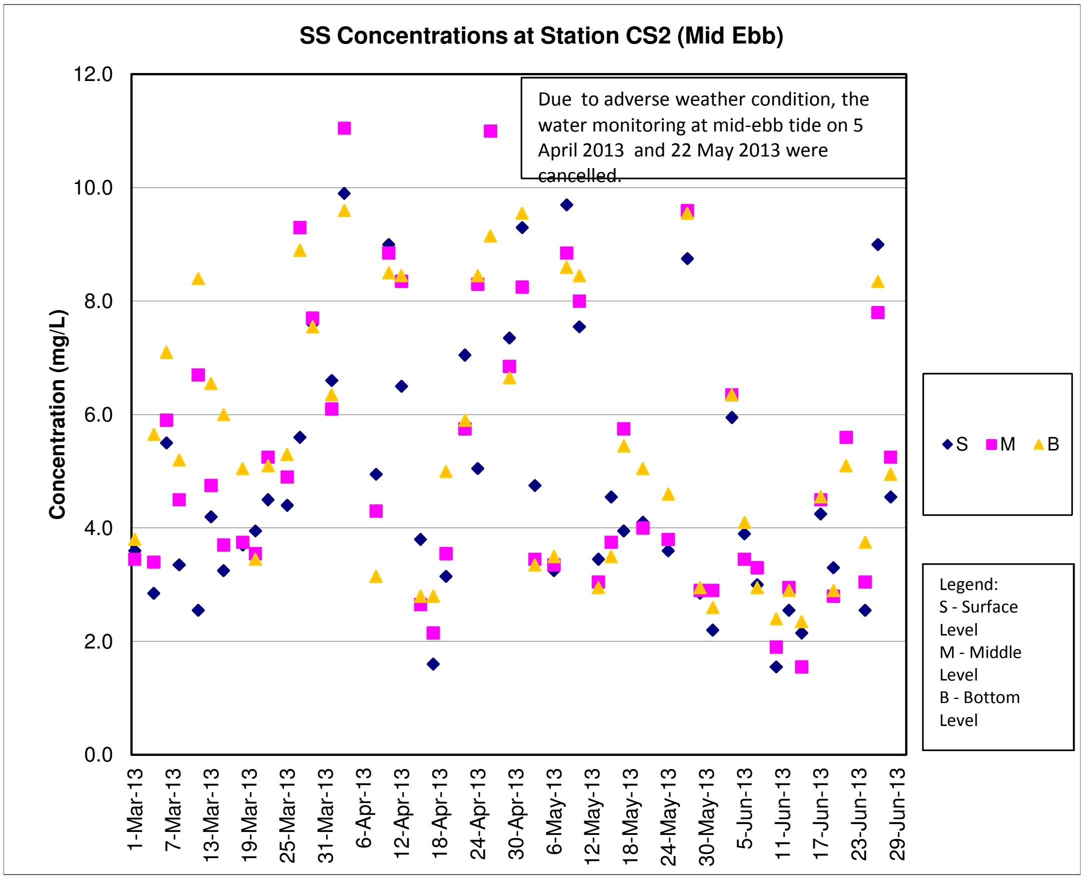

Turbidity Concentrations at Station SR5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (NTU)
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

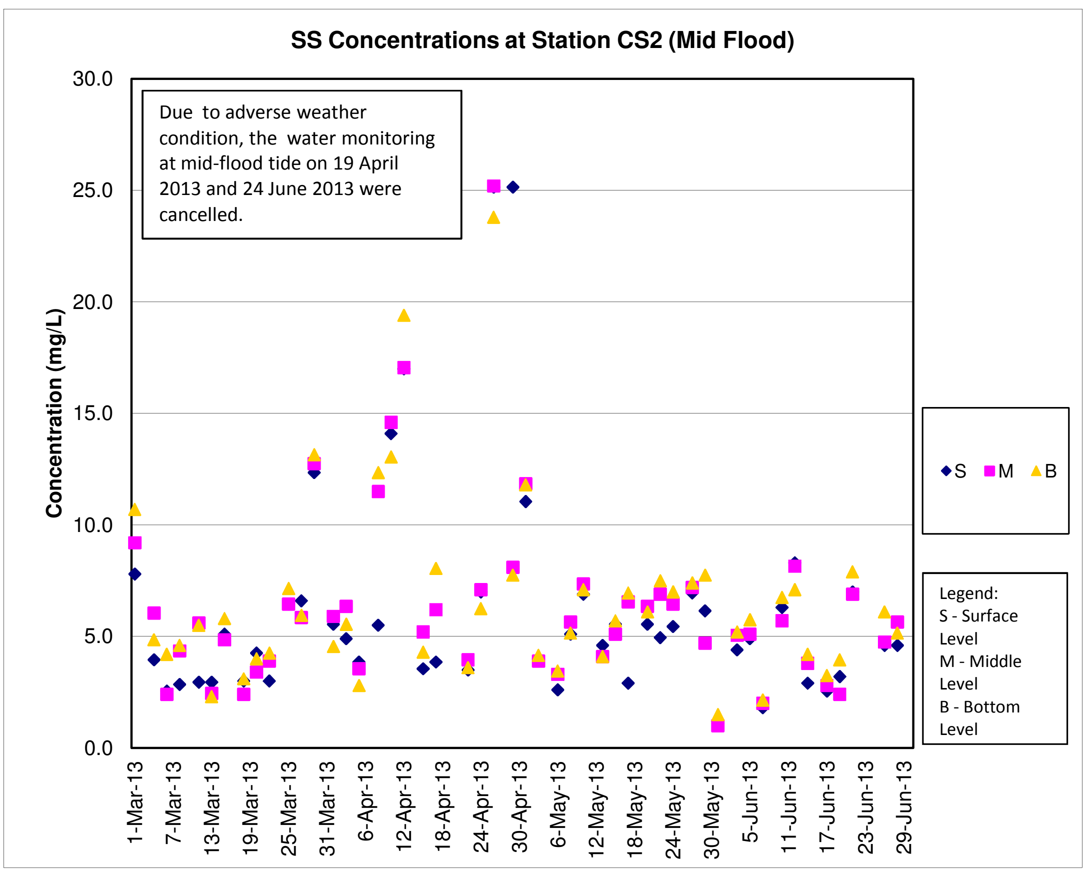

Turbidity Concentrations at Station SR10A (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

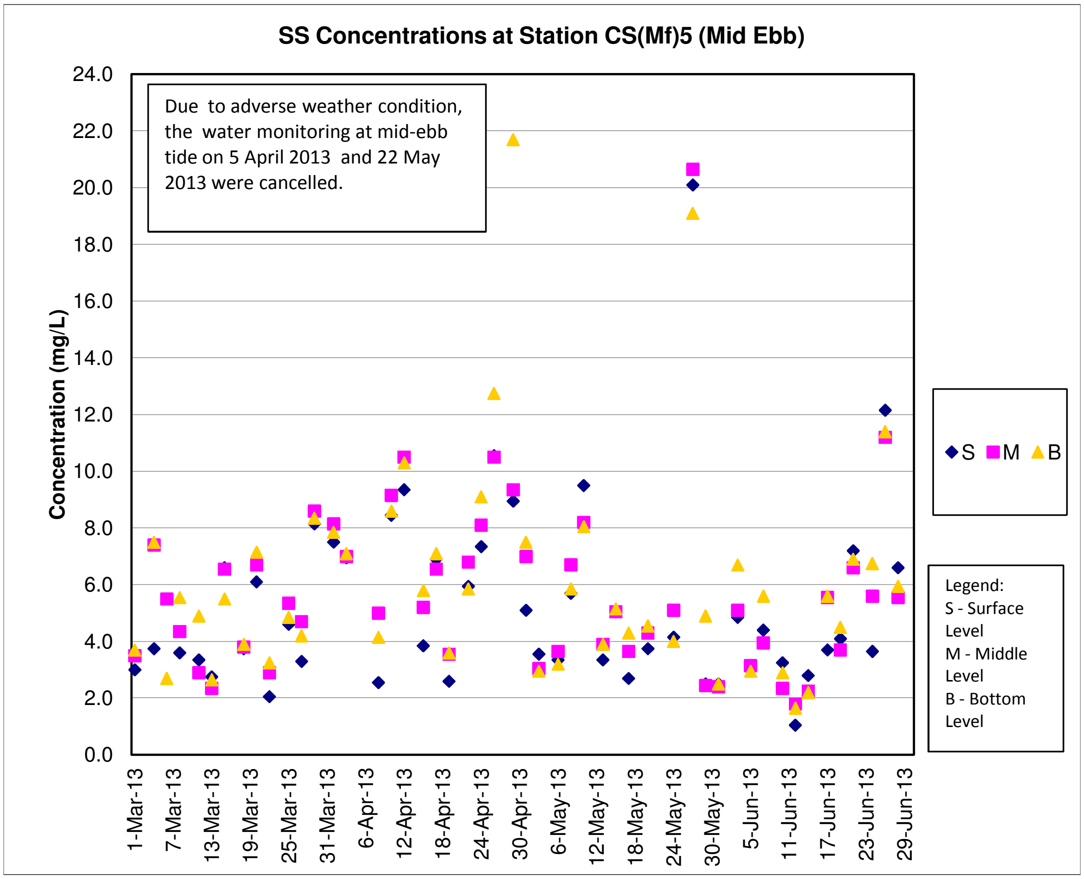

Turbidity Concentrations at Station SR10A (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (NTU)
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

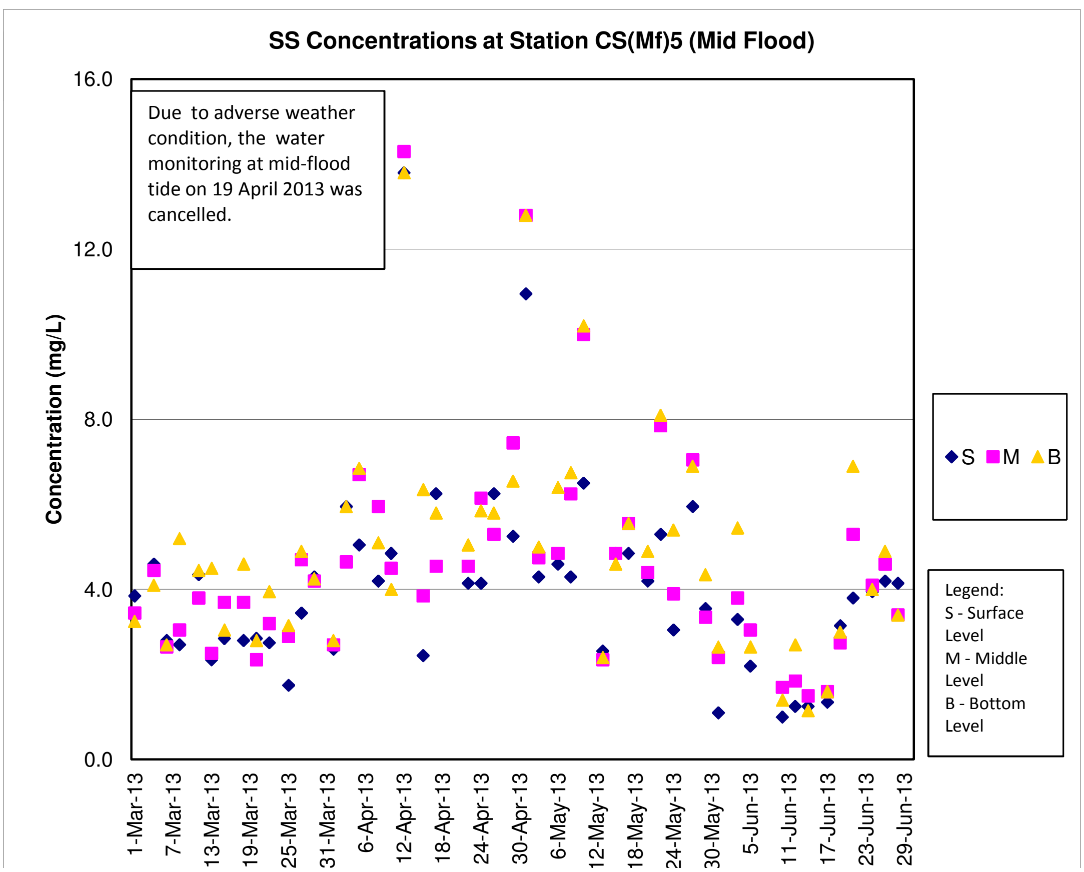

Turbidity Concentrations at Station SR10B (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (NTU)
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

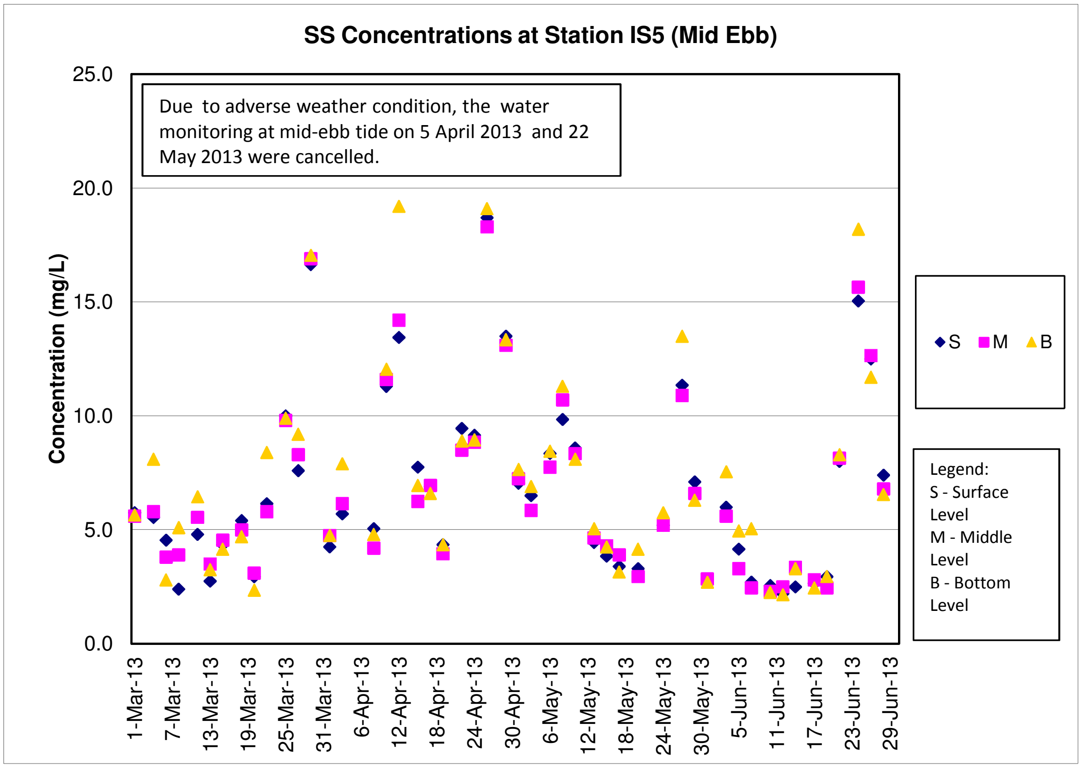

Turbidity Concentrations at Station SR10B (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (NTU)
20.0
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


SS Concentrations at Station CS2 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

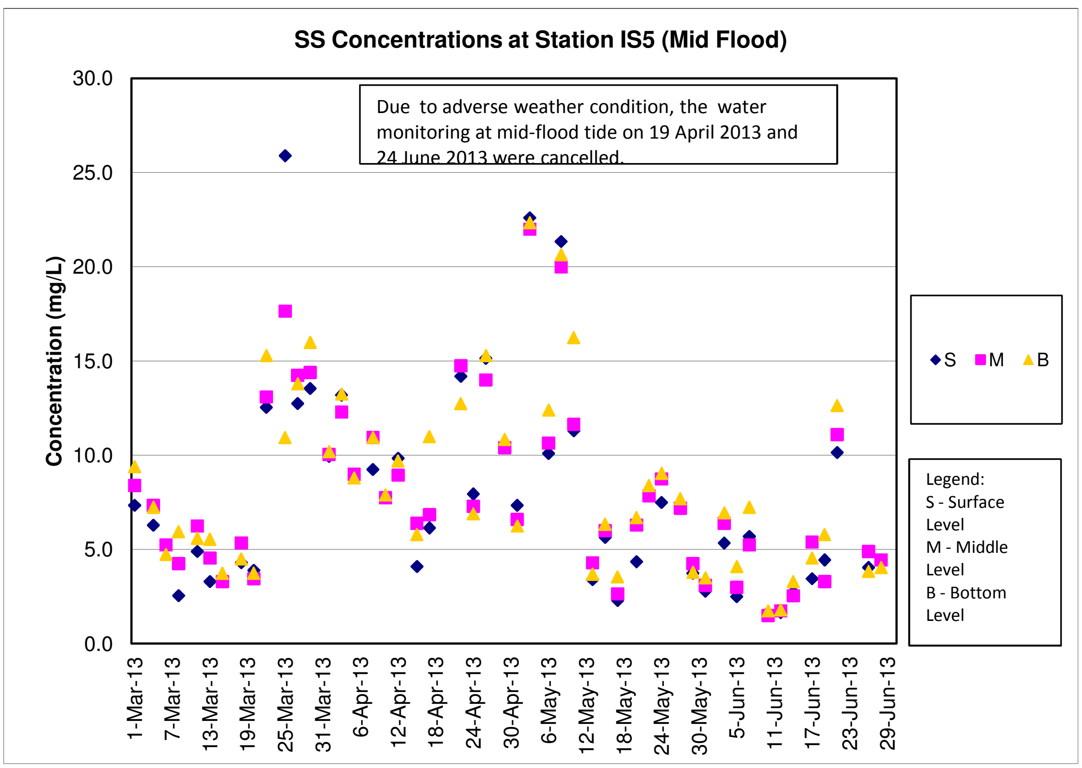

SS Concentrations at Station CS2 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


SS Concentrations at Station CS(Mf)5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
24.0
22.0
20.0
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

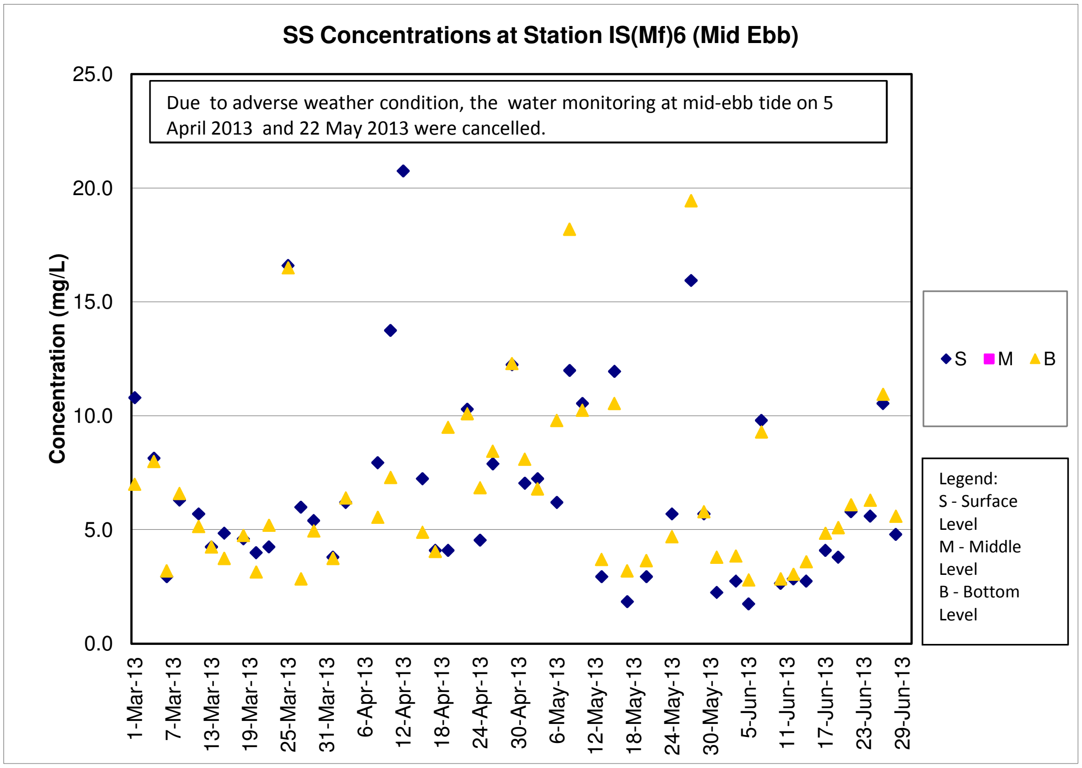

SS Concentrations at Station CS(Mf)5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (mg/L)
16.0
12.0
8.0
4.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level



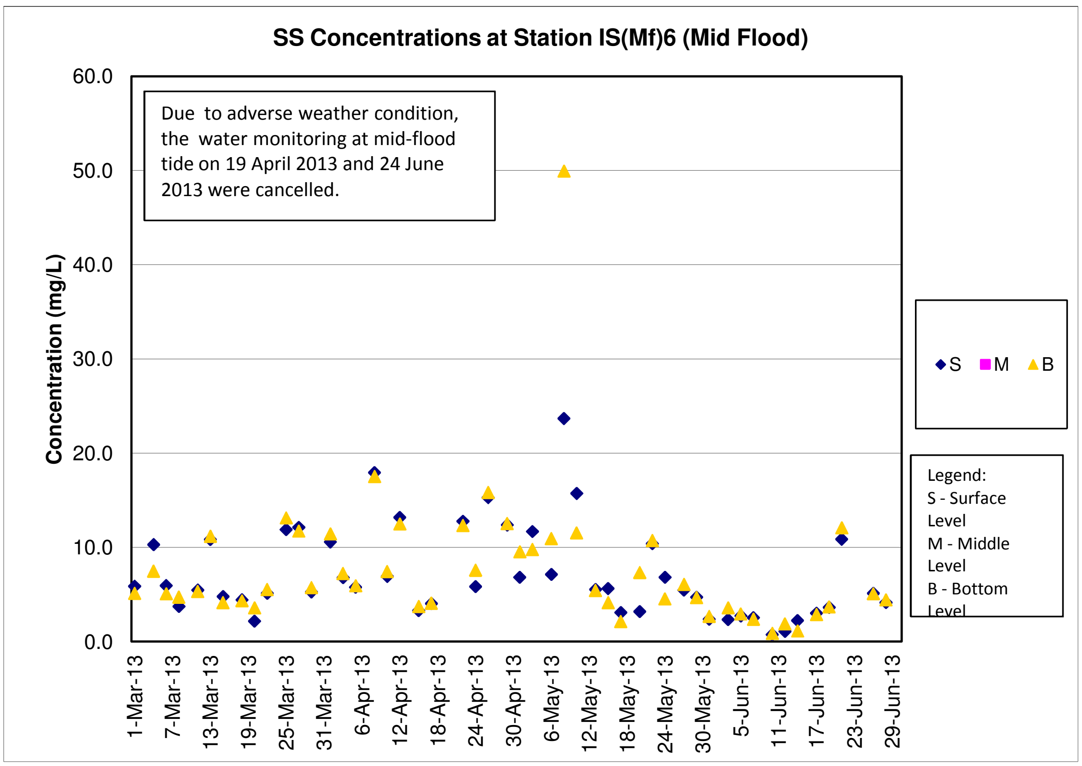
SS Concentrations at Station IS5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level



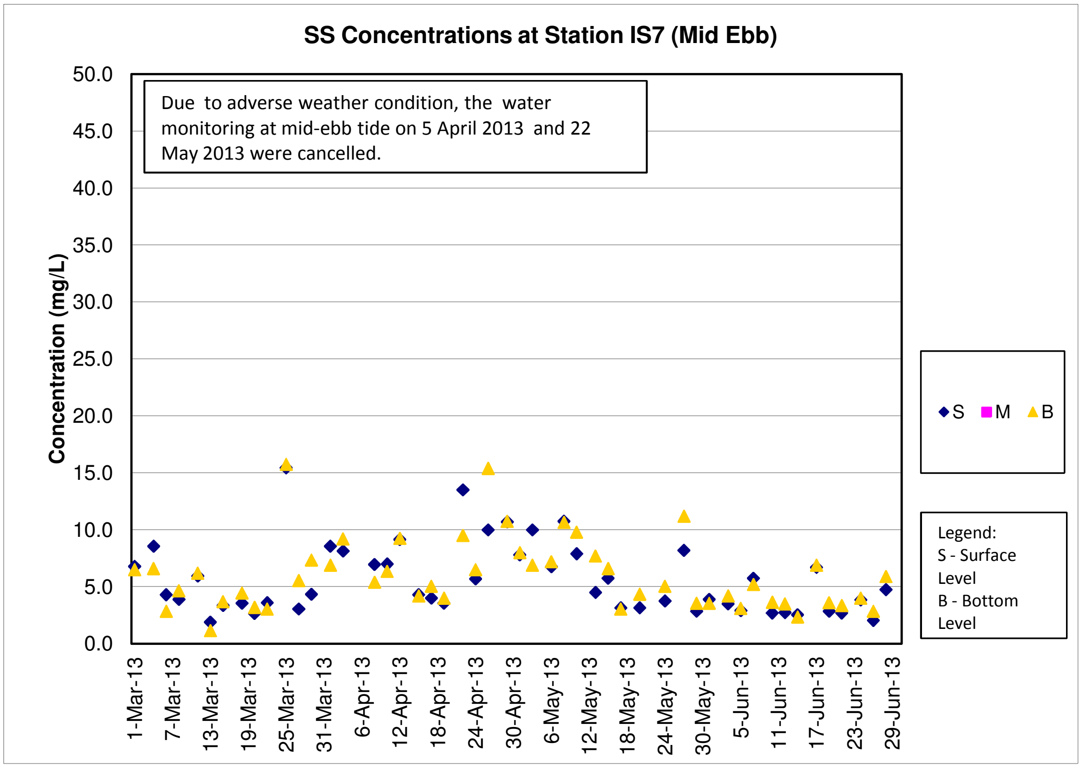
SS Concentrations at Station IS5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

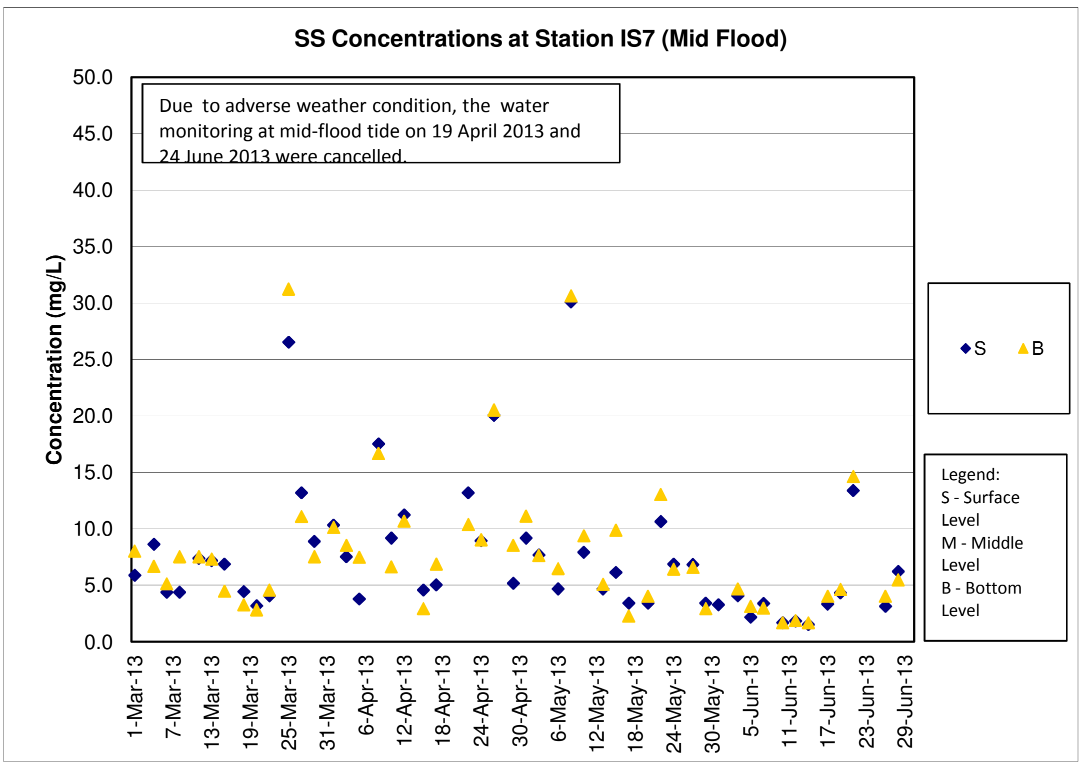


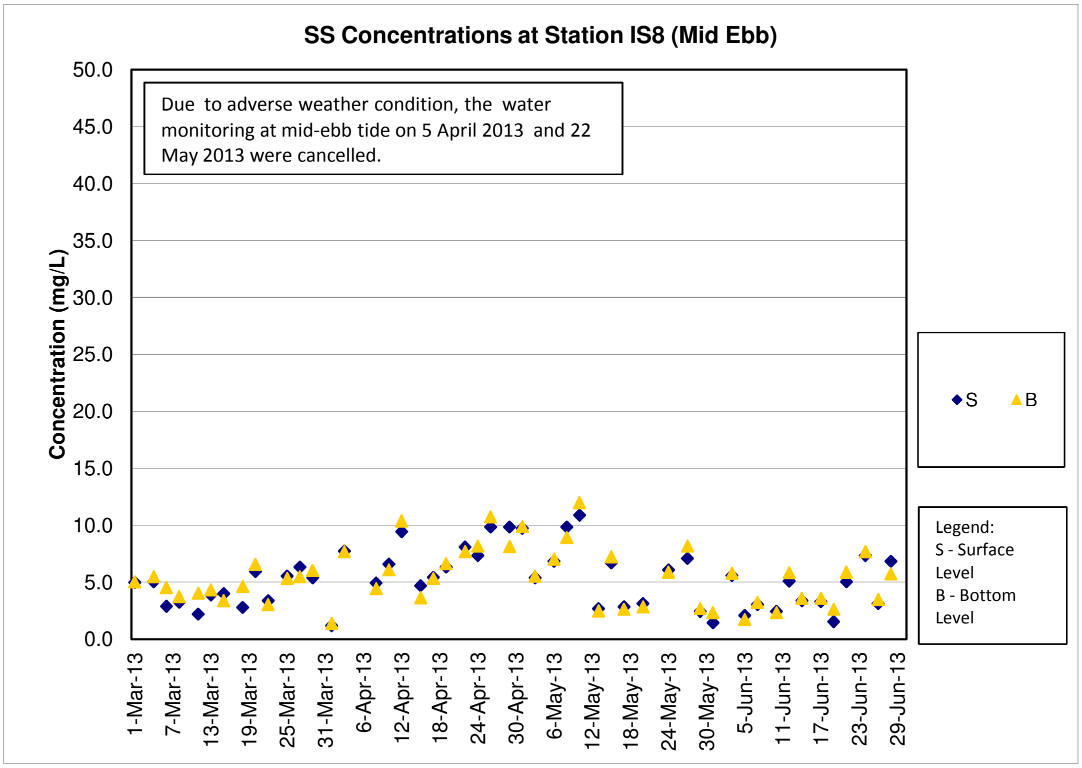
SS Concentrations at Station IS(Mf)6 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level



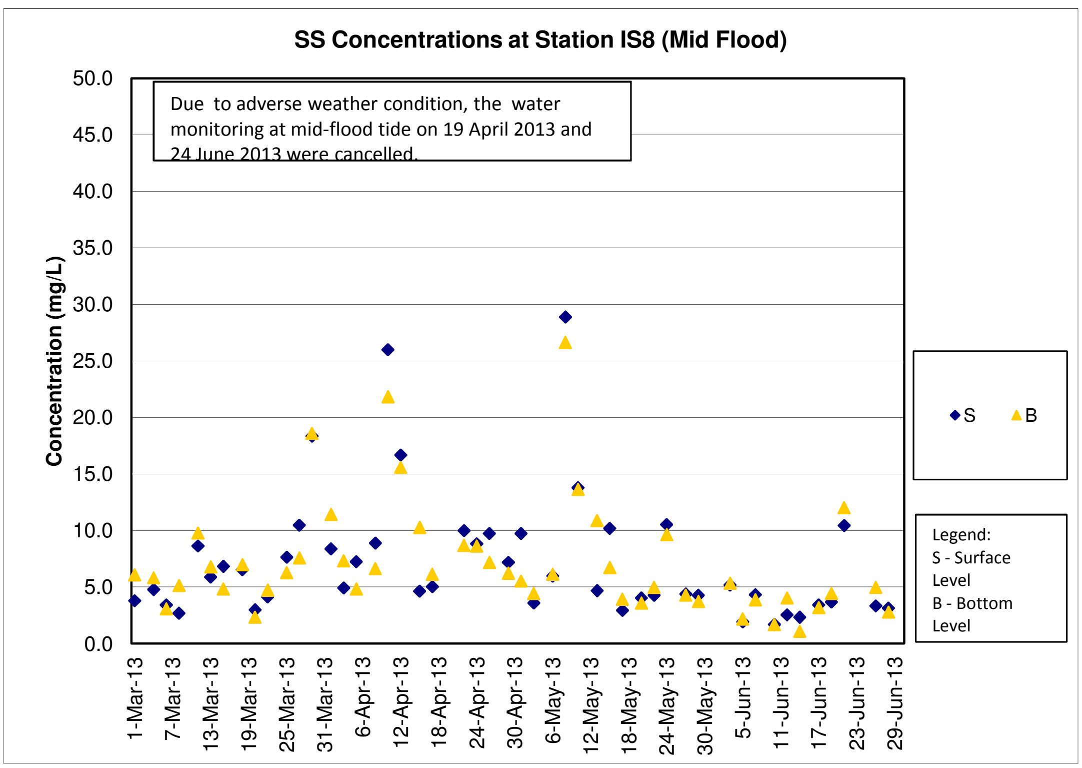
SS Concentrations at Station IS(Mf)6 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
60.0
50.0
40.0
30.0
20.0
10.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level


SS Concentrations at Station IS7 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
B - Bottom Level

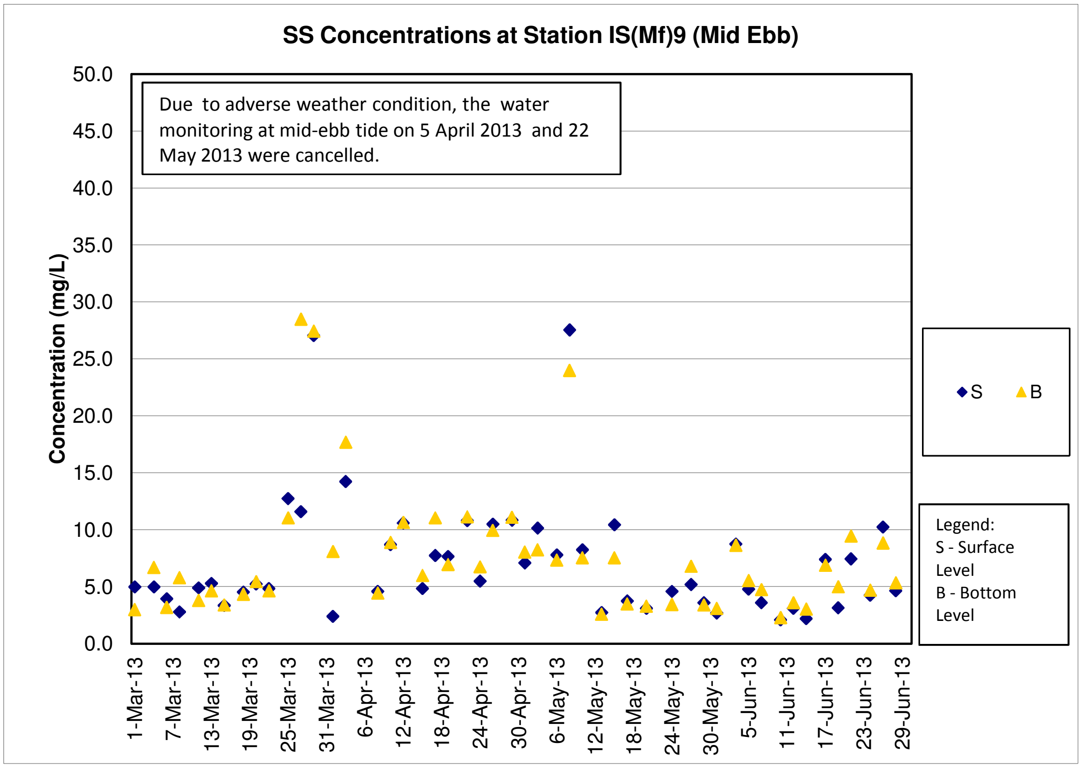

SS Concentrations at Station IS7 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level

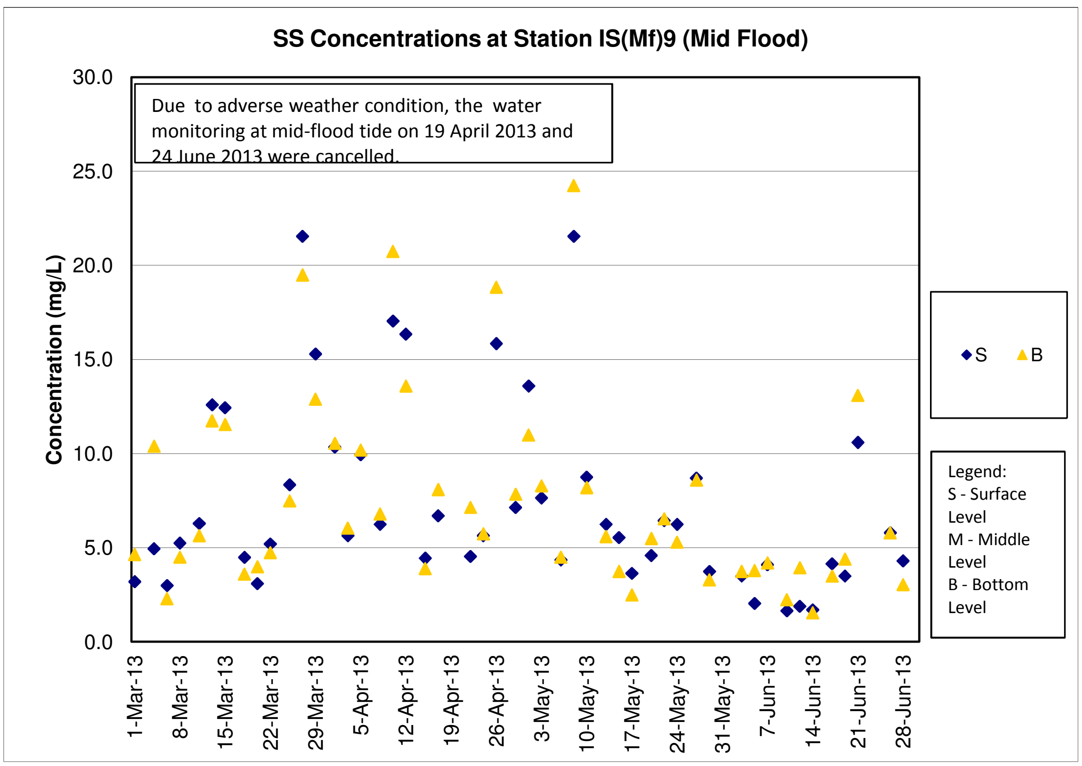


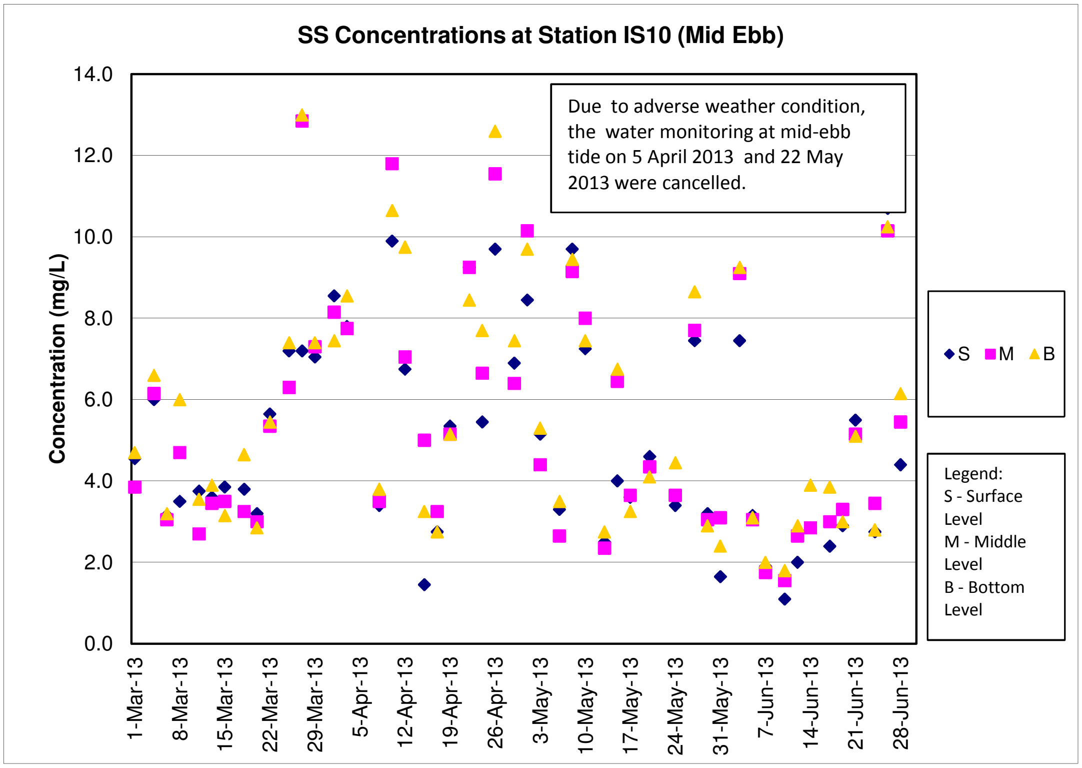
SS Concentrations at Station IS8 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

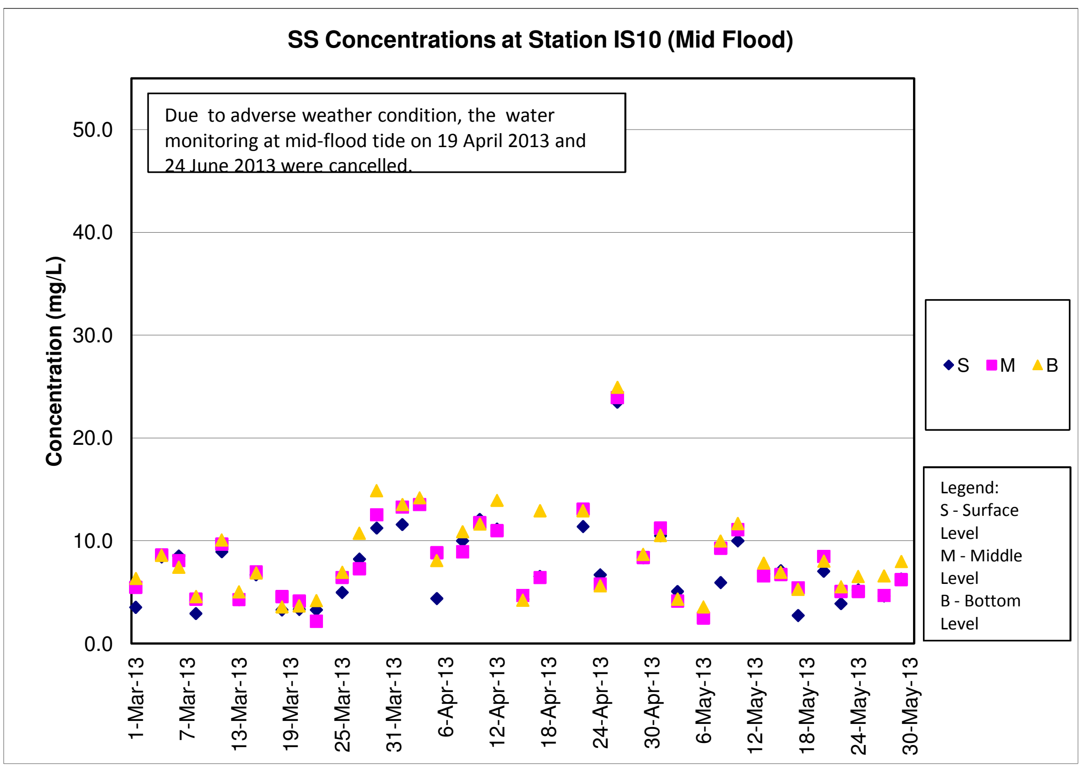


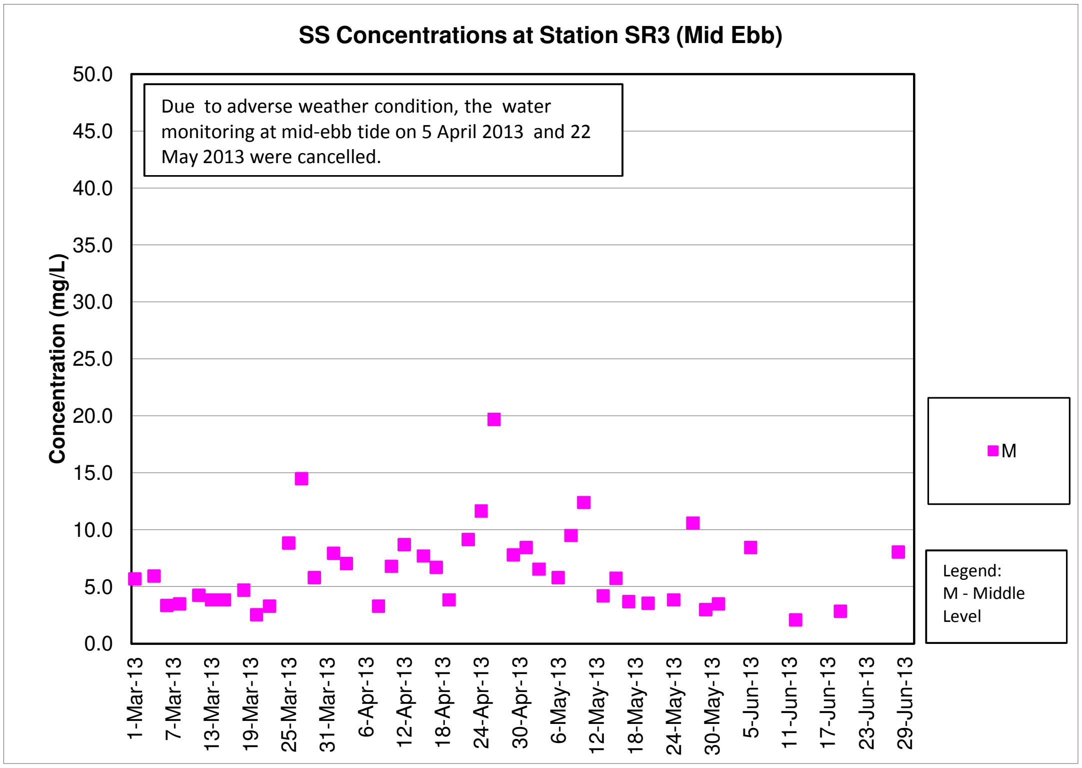
SS Concentrations at Station IS8 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
B - Bottom Level

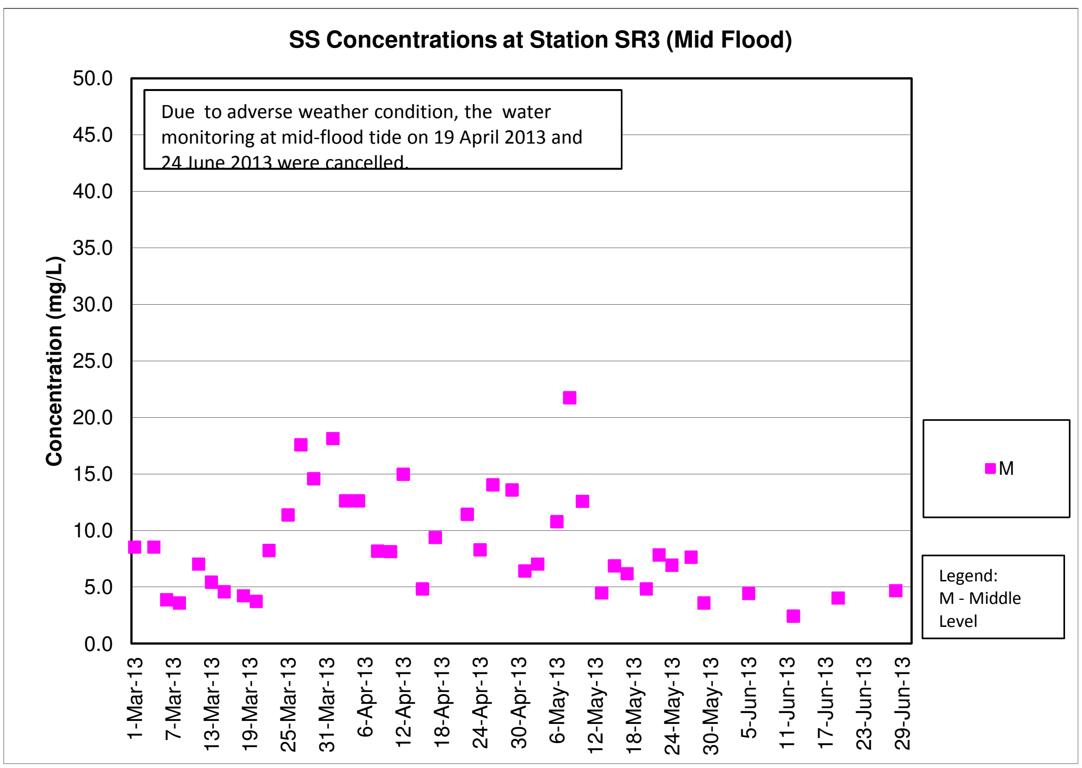

SS Concentrations at Station IS(Mf)9 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
S
B
Legend:
S - Surface Level
B - Bottom Level
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13

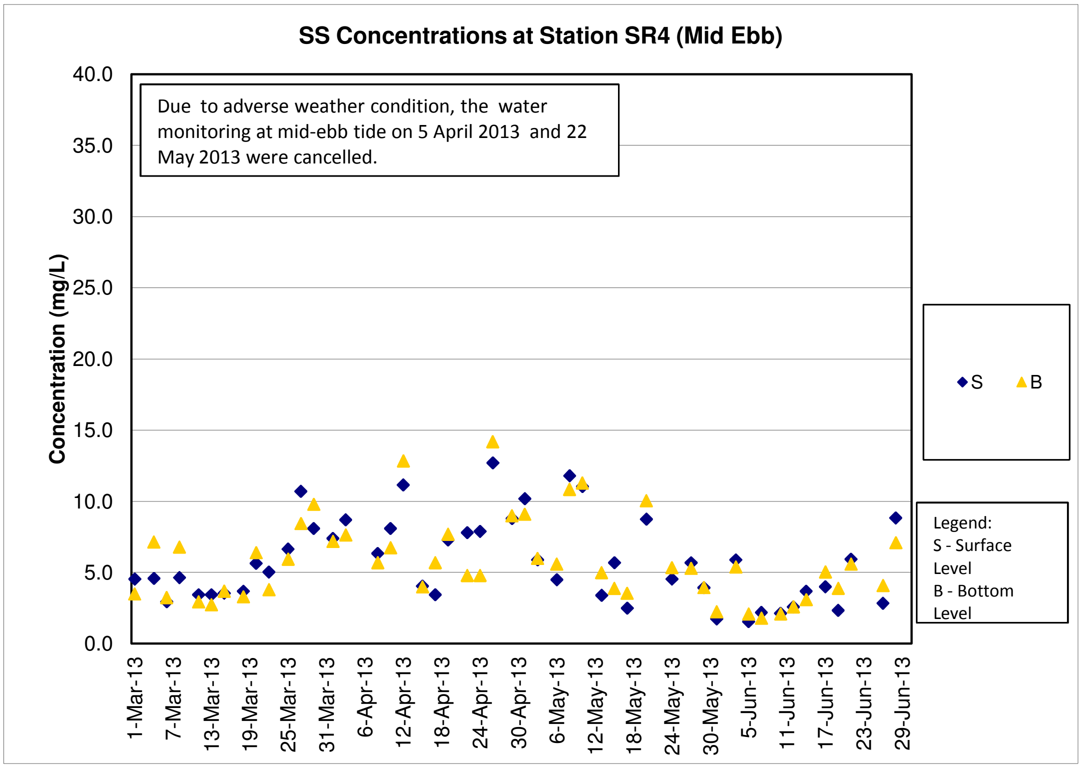

SS Concentrations at Station IS(Mf)9 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
S
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level
1-Mar-13
8-Mar-13
15-Mar-13
22-Mar-13
29-Mar-13
5-Apr-13
12-Apr-13
19-Apr-13
26-Apr-13
3-May-13
10-May-13
17-May-13
24-May-13
31-May-13
7-Jun-13
14-Jun-13
21-Jun-13
28-Jun-13

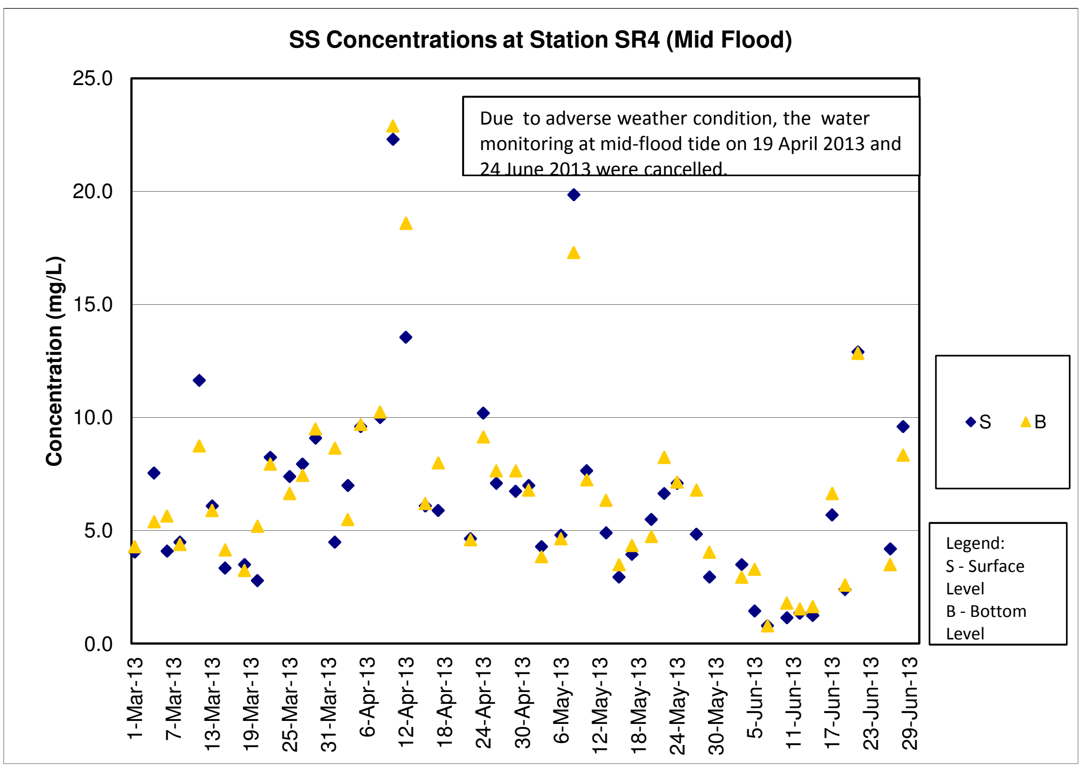

SS Concentrations at Station IS10 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level
1-Mar-13
8-Mar-13
15-Mar-13
22-Mar-13
29-Mar-13
5-Apr-13
12-Apr-13
19-Apr-13
26-Apr-13
3-May-13
10-May-13
17-May-13
24-May-13
31-May-13
7-Jun-13
14-Jun-13
21-Jun-13
28-Jun-13

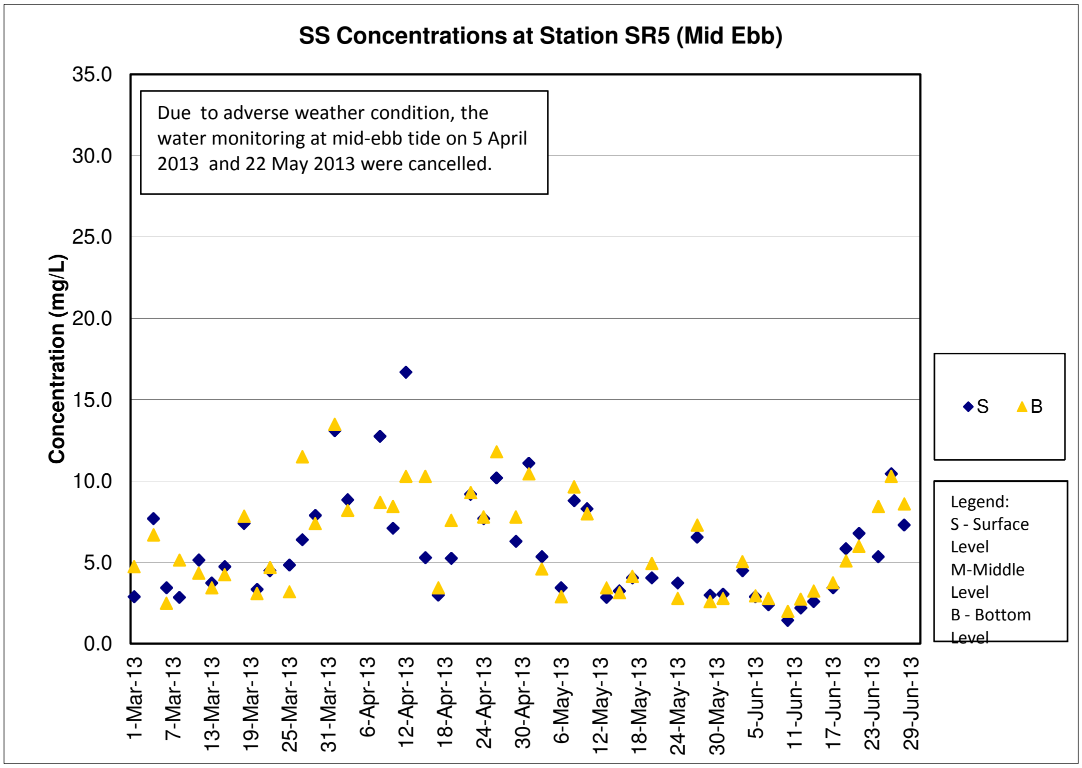

SS Concentrations at Station IS10 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
S
M
B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13

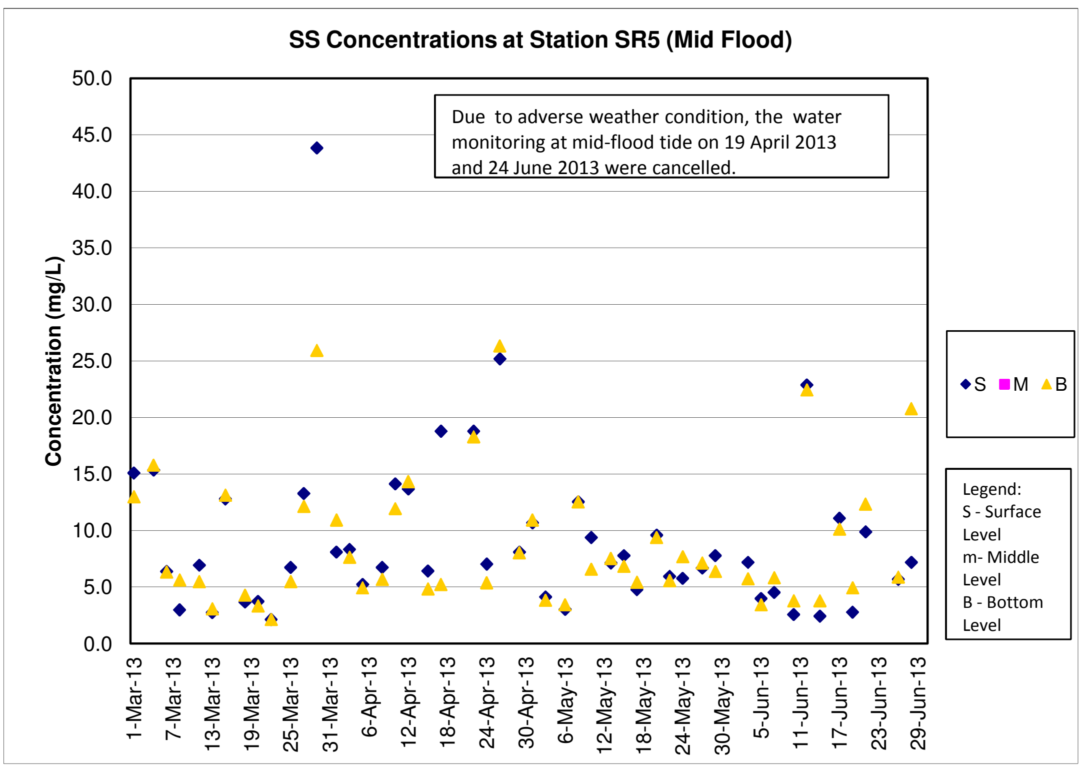

SS Concentrations at Station SR3 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
M
Legend:
M - Middle Level

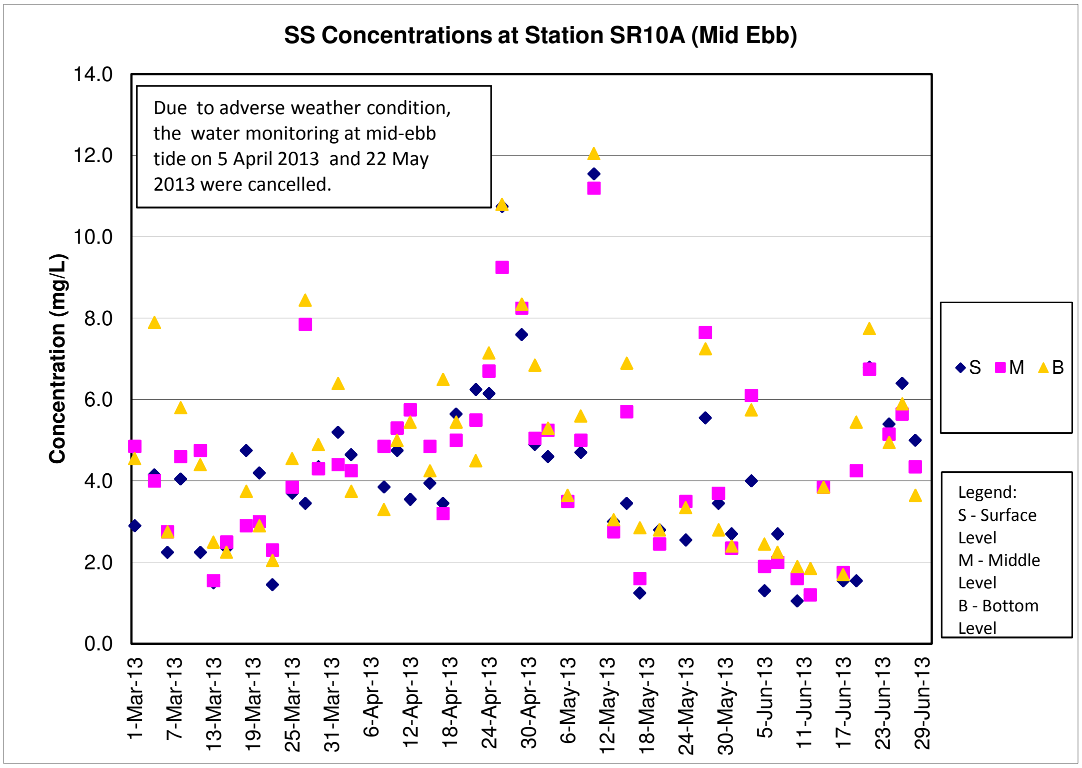

SS Concentrations at Station SR3 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
M
Legend:
M - Middle Level

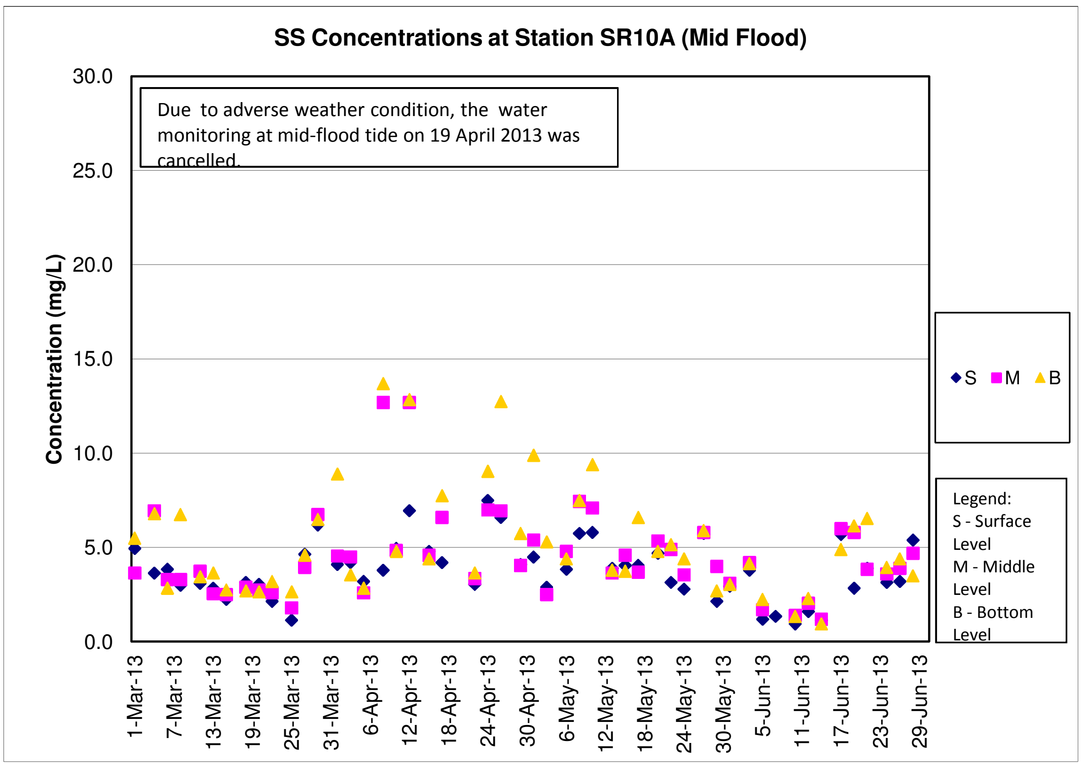

SS Concentrations at Station SR4 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
S
B
Legend:
S - Surface Level
B - Bottom Level

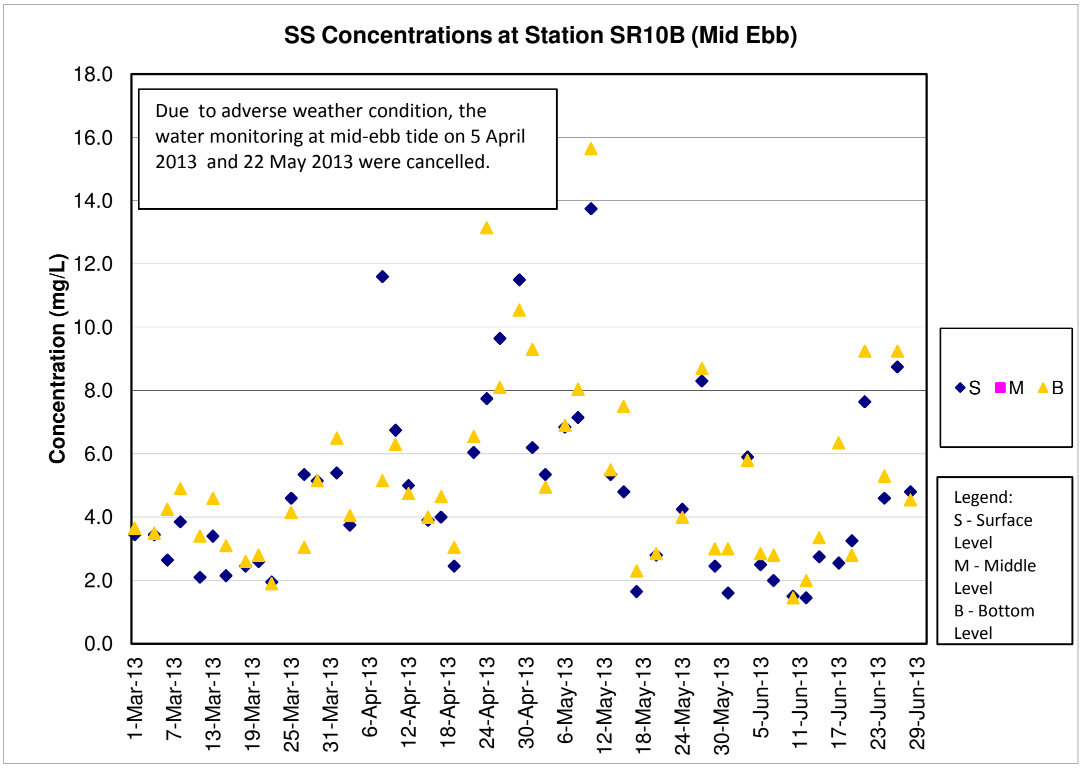

SS Concentrations at Station SR4 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
S
B
Legend:
S - Surface Level
B - Bottom Level


SS Concentrations at Station SR5 (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
B
Legend:
S - Surface Level
M-Middle Level
B - Bottom Level

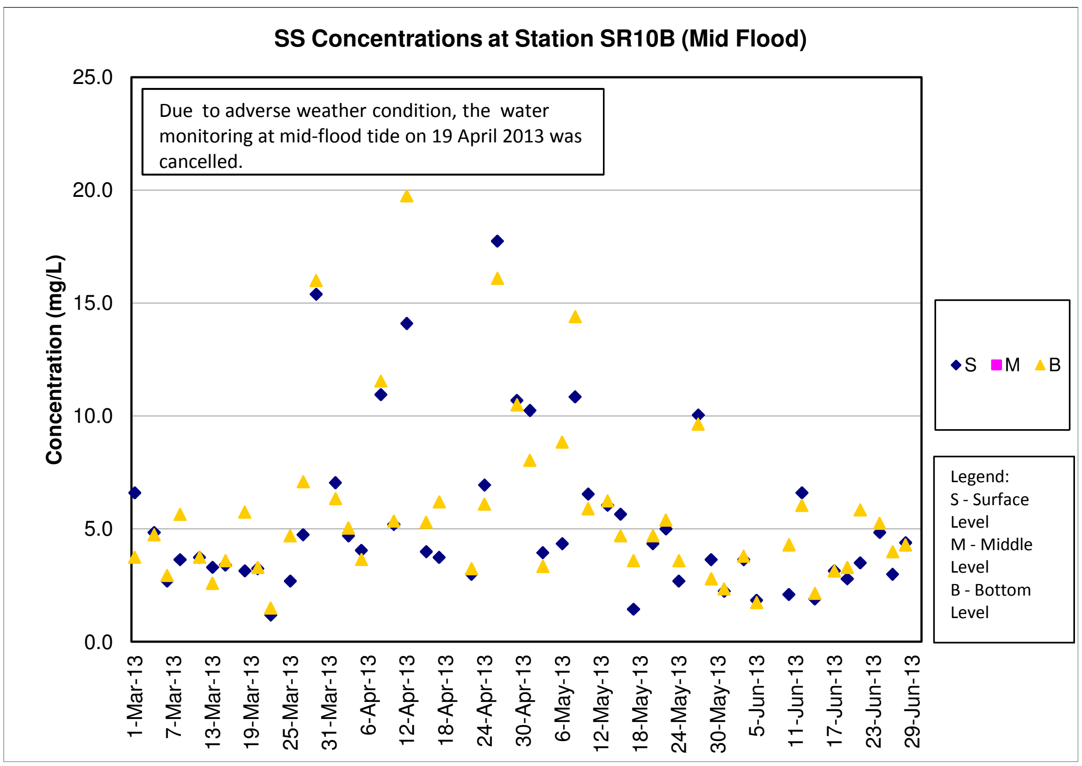

SS Concentrations at Station SR5 (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 and 24 June 2013 were cancelled.
Concentration (mg/L)
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S
M
B
Legend:
S - Surface Level
m- Middle Level
B - Bottom Level


SS Concentrations at Station SR10A (Mid Ebb)
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
Concentration (mg/L)
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13


SS Concentrations at Station SR10A (Mid Flood)
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
Concentration (mg/L)
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13



SS Concentrations at Station SR10B (Mid Ebb)
Concentration (mg/L)
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
Due to adverse weather condition, the water monitoring at mid-ebb tide on 5 April 2013 and 22 May 2013 were cancelled.
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level



SS Concentrations at Station SR10B (Mid Flood)
Concentration (mg/L)
25.0
20.0
15.0
10.0
5.0
0.0
Due to adverse weather condition, the water monitoring at mid-flood tide on 19 April 2013 was cancelled.
1-Mar-13
7-Mar-13
13-Mar-13
19-Mar-13
25-Mar-13
31-Mar-13
6-Apr-13
12-Apr-13
18-Apr-13
24-Apr-13
30-Apr-13
6-May-13
12-May-13
18-May-13
24-May-13
30-May-13
5-Jun-13
11-Jun-13
17-Jun-13
23-Jun-13
29-Jun-13
S M B
Legend:
S - Surface Level
M - Middle Level
B - Bottom Level