

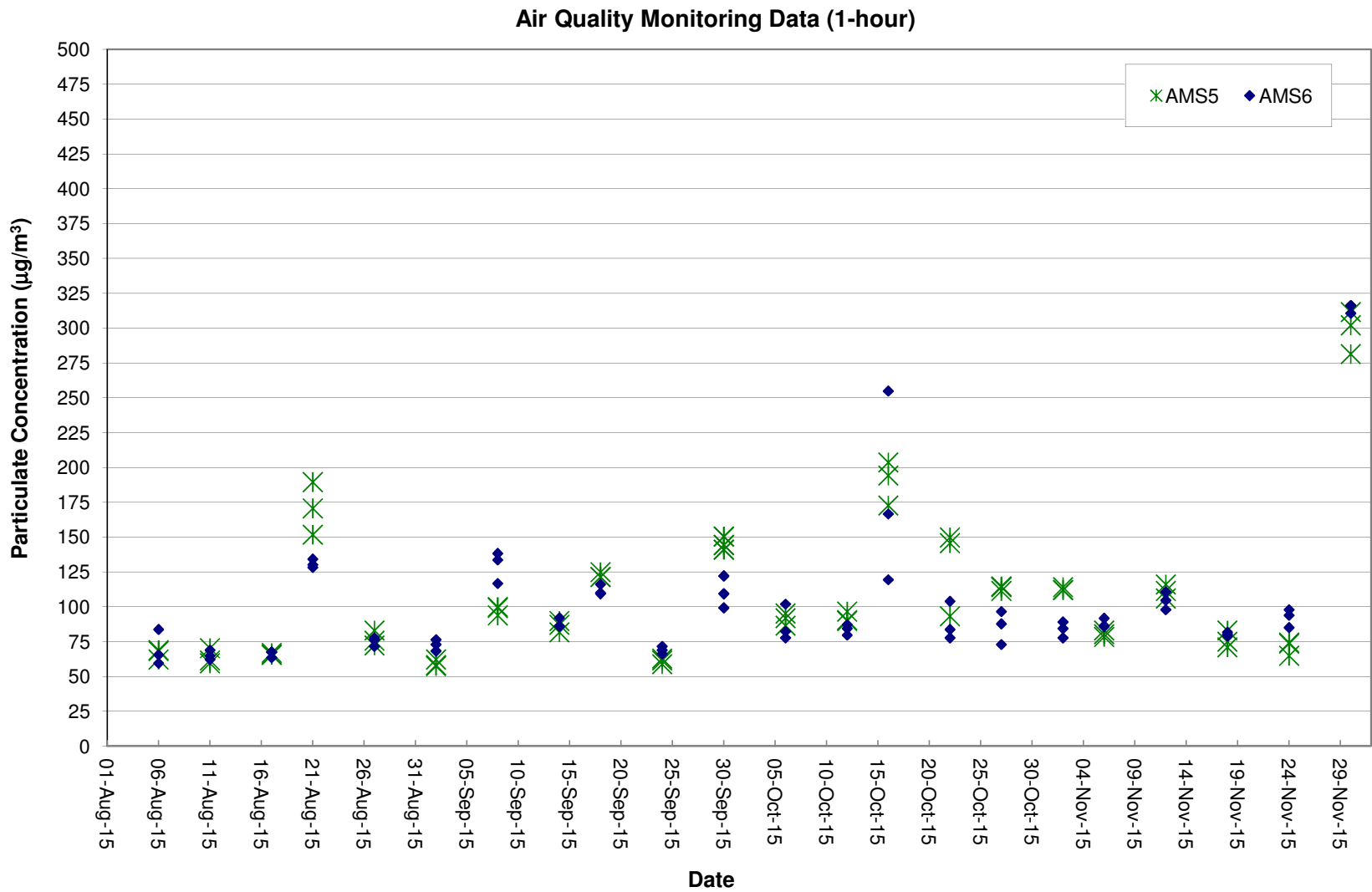
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2015-11-02	AMS5	13:23	1-hr TSP	112	ug/m ³
HKLR	HY/2011/03	2015-11-02	AMS5	14:23	1-hr TSP	112	ug/m ³
HKLR	HY/2011/03	2015-11-02	AMS5	15:23	1-hr TSP	114	ug/m ³
HKLR	HY/2011/03	2015-11-06	AMS5	09:28	1-hr TSP	83	ug/m ³
HKLR	HY/2011/03	2015-11-06	AMS5	10:28	1-hr TSP	78	ug/m ³
HKLR	HY/2011/03	2015-11-06	AMS5	11:28	1-hr TSP	80	ug/m ³
HKLR	HY/2011/03	2015-11-12	AMS5	13:37	1-hr TSP	106	ug/m ³
HKLR	HY/2011/03	2015-11-12	AMS5	14:37	1-hr TSP	111	ug/m ³
HKLR	HY/2011/03	2015-11-12	AMS5	15:37	1-hr TSP	116	ug/m ³
HKLR	HY/2011/03	2015-11-18	AMS5	13:35	1-hr TSP	71	ug/m ³
HKLR	HY/2011/03	2015-11-18	AMS5	14:35	1-hr TSP	75	ug/m ³
HKLR	HY/2011/03	2015-11-18	AMS5	15:35	1-hr TSP	83	ug/m ³
HKLR	HY/2011/03	2015-11-24	AMS5	09:25	1-hr TSP	65	ug/m ³
HKLR	HY/2011/03	2015-11-24	AMS5	10:25	1-hr TSP	74	ug/m ³
HKLR	HY/2011/03	2015-11-24	AMS5	11:25	1-hr TSP	74	ug/m ³
HKLR	HY/2011/03	2015-11-30	AMS5	09:37	1-hr TSP	312	ug/m ³
HKLR	HY/2011/03	2015-11-30	AMS5	10:37	1-hr TSP	281	ug/m ³
HKLR	HY/2011/03	2015-11-30	AMS5	11:37	1-hr TSP	302	ug/m ³
HKLR	HY/2011/03	2015-11-05	AMS5	08:00	24-hr TSP	37	ug/m ³
HKLR	HY/2011/03	2015-11-11	AMS5	08:00	24-hr TSP	47	ug/m ³
HKLR	HY/2011/03	2015-11-17	AMS5	08:00	24-hr TSP	56	ug/m ³
HKLR	HY/2011/03	2015-11-23	AMS5	08:00	24-hr TSP	65	ug/m ³
HKLR	HY/2011/03	2015-11-27	AMS5	08:00	24-hr TSP	71	ug/m ³
HKLR	HY/2011/03	2015-11-02	AMS6	09:14	1-hr TSP	78	ug/m ³
HKLR	HY/2011/03	2015-11-02	AMS6	10:14	1-hr TSP	84	ug/m ³
HKLR	HY/2011/03	2015-11-02	AMS6	11:14	1-hr TSP	89	ug/m ³
HKLR	HY/2011/03	2015-11-06	AMS6	13:06	1-hr TSP	87	ug/m ³
HKLR	HY/2011/03	2015-11-06	AMS6	14:06	1-hr TSP	92	ug/m ³
HKLR	HY/2011/03	2015-11-06	AMS6	15:06	1-hr TSP	86	ug/m ³
HKLR	HY/2011/03	2015-11-12	AMS6	09:32	1-hr TSP	111	ug/m ³
HKLR	HY/2011/03	2015-11-12	AMS6	10:32	1-hr TSP	105	ug/m ³
HKLR	HY/2011/03	2015-11-12	AMS6	11:32	1-hr TSP	98	ug/m ³
HKLR	HY/2011/03	2015-11-18	AMS6	09:44	1-hr TSP	82	ug/m ³
HKLR	HY/2011/03	2015-11-18	AMS6	10:44	1-hr TSP	79	ug/m ³
HKLR	HY/2011/03	2015-11-18	AMS6	11:44	1-hr TSP	80	ug/m ³
HKLR	HY/2011/03	2015-11-24	AMS6	13:22	1-hr TSP	85	ug/m ³
HKLR	HY/2011/03	2015-11-24	AMS6	14:22	1-hr TSP	94	ug/m ³
HKLR	HY/2011/03	2015-11-24	AMS6	15:22	1-hr TSP	98	ug/m ³
HKLR	HY/2011/03	2015-11-30	AMS6	13:30	1-hr TSP	311	ug/m ³
HKLR	HY/2011/03	2015-11-30	AMS6	14:30	1-hr TSP	316	ug/m ³
HKLR	HY/2011/03	2015-11-30	AMS6	15:30	1-hr TSP	316	ug/m ³
HKLR	HY/2011/03	2015-11-05	AMS6	08:00	24-hr TSP	68	ug/m ³
HKLR	HY/2011/03	2015-11-11	AMS6	08:00	24-hr TSP	93	ug/m ³
HKLR	HY/2011/03	2015-11-17	AMS6	08:00	24-hr TSP	42	ug/m ³
HKLR	HY/2011/03	2015-11-23	AMS6	See Remark 1	24-hr TSP	See Remark 1	ug/m ³
HKLR	HY/2011/03	2015-11-27	AMS6	13:28	24-hr TSP	81	ug/m ³

Remark:

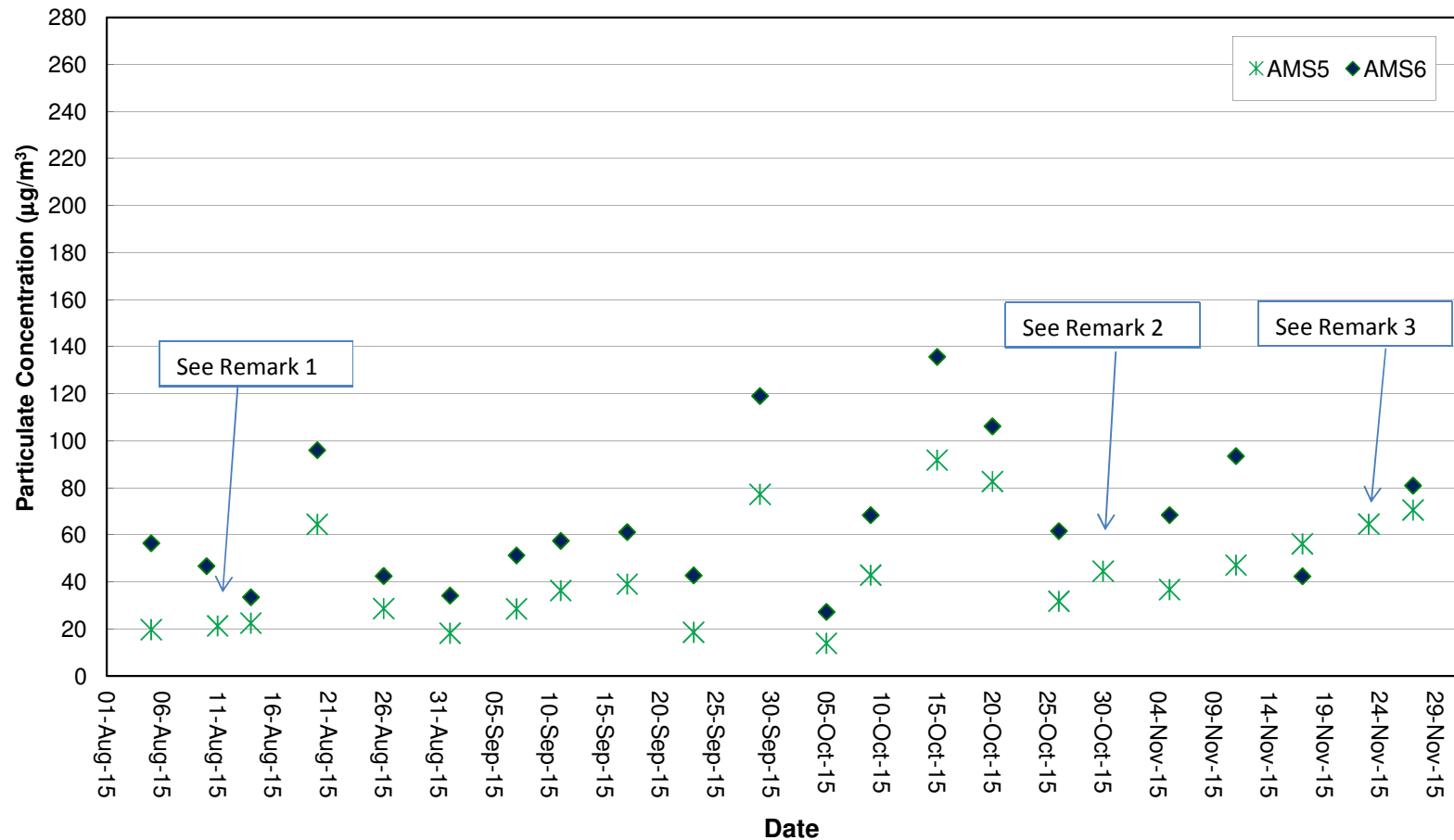
1) Due to power interruption of HVS at AMS6 on 23 November 2015, the 24-hr TSP monitoring result obtained at AMS6 on 23 November 2015 was considered invalid.

Graphical Plot of 1-hour TSP at AMS5 and AMS6



Graphical Plot of 24-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (24-hour)



Remarks:

- 1) Due to power interruption of HVS at station AMS5 on 10 August 2015, the 24-hr TSP monitoring at station AMS5 was rescheduled from 10 August 2015 to 11 August 2015.
- 2) Due to malfunctioning of HVS at station AMS6, the 24-hr TSP monitoring at station AMS6 on 30 October 2015 was cancelled.
- 3) Due to power interruption of HVS at AMS6 on 23 November 2015, the 24-hr TSP monitoring result obtained at AMS6 on 23 November 2015 was considered invalid.

Noise Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
HKLR	HY/2011/03	2015-11-02	NMS5	13:40	<5	Leq:	55.8	Leq:	55.9	Leq:	53.8	Leq:	56.8	Leq:	57.4	Leq:	54.6	Leq:	58.9	dB(A)
						L10:	58.0	L10:	58.5	L10:	55.5	L10:	59.0	L10:	59.0	L10:	56.5	L10:	60.9	
						L90:	52.0	L90:	51.5	L90:	51.5	L90:	53.0	L90:	54.5	L90:	52.0	L90:	55.6	
HKLR	HY/2011/03	2015-11-12	NMS5	14:04	<5	Leq:	61.7	Leq:	63.4	Leq:	64.3	Leq:	65.3	Leq:	65.1	Leq:	63.3	Leq:	67.0	dB(A)
						L10:	65.1	L10:	68.1	L10:	69.0	L10:	69.2	L10:	68.9	L10:	67.7	L10:	71.2	
						L90:	51.8	L90:	53.4	L90:	54.8	L90:	55.7	L90:	54.1	L90:	54.5	L90:	57.2	
HKLR	HY/2011/03	2015-11-18	NMS5	14:09	<5	Leq:	53.0	Leq:	54.7	Leq:	54.9	Leq:	56.0	Leq:	55.4	Leq:	57.2	Leq:	58.4	dB(A)
						L10:	54.6	L10:	55.7	L10:	56.0	L10:	58.2	L10:	57.1	L10:	60.8	L10:	60.6	
						L90:	51.5	L90:	53.2	L90:	53.7	L90:	53.3	L90:	53.4	L90:	53.4	L90:	56.1	
HKLR	HY/2011/03	2015-11-24	NMS5	10:42	<5	Leq:	56.3	Leq:	55.9	Leq:	51.8	Leq:	54.9	Leq:	53.1	Leq:	54.8	Leq:	57.7	dB(A)
						L10:	59.5	L10:	59.4	L10:	54.2	L10:	58.4	L10:	56.3	L10:	58.4	L10:	61.1	
						L90:	50.9	L90:	50.3	L90:	48.6	L90:	48.8	L90:	47.8	L90:	49.8	L90:	52.5	
HKLR	HY/2011/03	2015-11-30	NMS5	09:57	<5	Leq:	55.5	Leq:	53.2	Leq:	54.6	Leq:	58.8	Leq:	53.5	Leq:	53.7	Leq:	58.4	dB(A)
						L10:	58.5	L10:	56.0	L10:	58.0	L10:	62.0	L10:	57.0	L10:	57.0	L10:	61.6	
						L90:	49.0	L90:	49.0	L90:	48.5	L90:	51.5	L90:	47.5	L90:	48.0	L90:	52.1	

Remark:

(1)* A facade correction of +3 dB(A) was applied to the measured noise level.

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS5	16:06:44	1.0	Surface	1	1	26.03	8.39	32.94	91.5	6.16	7.1	5.6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS5	16:07:06	1.0	Surface	1	2	25.97	8.38	33.15	90.9	6.12	7.3	4.5
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS5	16:06:36	4.2	Middle	2	1	25.9	8.39	32.96	90.9	6.13	7.3	5.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS5	16:07:00	4.2	Middle	2	2	25.91	8.38	33.19	90.6	6.1	7.7	4.3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS5	16:06:54	7.4	Bottom	3	1	25.96	8.39	33.13	90.3	6.08	7.5	5.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS5	16:06:30	7.4	Bottom	3	2	25.96	8.4	32.88	90.6	6.11	7.4	4.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)6	16:14:45	1.0	Surface	1	1	26.1	8.36	33.5	96.3	6.45	8.5	8.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)6	16:14:58	1.0	Surface	1	2	26.1	8.36	33.51	96.5	6.47	8.1	8.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)6	16:14:51	2.3	Bottom	3	1	26.11	8.36	33.57	95.6	6.41	8.3	7.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)6	16:14:38	2.3	Bottom	3	2	26.11	8.36	33.56	95.9	6.43	8.2	7.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS7	16:20:08	1.0	Surface	1	1	26.02	8.35	33.12	99.4	6.69	5.5	4.5
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS7	16:20:22	1.0	Surface	1	2	26.02	8.35	33.12	98.8	6.65	5.5	4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS7	16:20:14	2.1	Bottom	3	1	26.05	8.35	33.23	99	6.65	5.4	4.5
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS7	16:20:00	2.1	Bottom	3	2	26.06	8.35	33.25	100.3	6.74	5.4	4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS8	16:43:54	1.0	Surface	1	1	26.34	8.35	33.01	93.3	6.25	4.6	3.3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS8	16:43:39	1.0	Surface	1	2	26.36	8.35	33.02	93.9	6.29	4.5	3.8
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS8	16:43:31	3.0	Bottom	3	1	26.37	8.35	33.03	93.9	6.28	4.6	3.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS8	16:43:47	3.0	Bottom	3	2	26.34	8.35	33.02	93.8	6.28	4.5	4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)9	16:28:26	1.0	Surface	1	1	26.32	8.36	33.15	102.4	6.85	3.9	3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)9	16:28:40	1.0	Surface	1	2	26.32	8.36	33.15	102	6.83	3.7	3.6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)9	16:28:34	2.7	Bottom	3	1	26.32	8.36	33.24	100.7	6.74	3.8	3.8
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS(Mf)9	16:28:19	2.7	Bottom	3	2	26.32	8.36	33.22	100.8	6.74	3.8	3.4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS10	16:59:58	1.0	Surface	1	1	23.22	8.13	27.89	97.1	7.06	3.2	2.6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS10	17:00:42	1.0	Surface	1	2	23.22	8.13	27.34	96.8	7.06	3.2	3.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS10	16:59:42	5.2	Middle	2	1	23.29	8.12	28.67	97.3	6.99	3.3	3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS10	17:00:30	5.2	Middle	2	2	23.29	8.12	28.22	96.9	6.97	3.4	2.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS10	16:59:29	9.3	Bottom	3	1	23.3	8.12	29.09	96.8	6.98	3.5	3.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	IS10	17:00:15	9.3	Bottom	3	2	23.3	8.12	28.46	96.2	6.98	3.5	3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR3	15:56:11	0.7	Middle	2	1	26.06	8.48	31.76	93.9	6.36	5.3	5.4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR3	15:56:05	0.7	Middle	2	2	26.06	8.49	31.64	96.1	6.53	5.2	5.3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR4	16:37:44	1.0	Surface	1	1	26.41	8.36	33.03	96.2	6.43	4.2	3.4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR4	16:37:31	1.0	Surface	1	2	26.4	8.36	33.01	97.1	6.49	4.2	4.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR4	16:37:24	2.7	Bottom	3	1	26.41	8.35	33.1	96.1	6.43	4.3	4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR4	16:37:36	2.7	Bottom	3	2	26.41	8.35	33.08	96	6.42	4.3	3.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR5	16:49:37	1.0	Surface	1	1	23.21	8.13	28.84	99.3	7.15	3.3	3.3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR5	16:49:04	1.0	Surface	1	2	23.28	8.12	29.72	99.7	7.19	3.3	
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR5	16:48:53	4.0	Bottom	3	1	23.3	8.11	30.32	96.9	6.97	3.4	3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR5	16:49:22	4.0	Bottom	3	2	23.32	8.11	30.11	96.9	7.01	3.4	3.4
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10A	18:11:33	1.0	Surface	1	1	26.56	8.4	36	92.5	6.07	2.9	2.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10A	18:12:01	1.0	Surface	1	2	26.53	8.4	36.01	91.9	6.03	2.8	2.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10A	18:11:24	3.3	Middle	2	1	26.62	8.39	36.77	91.8	5.99	3.1	2.6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10A	18:11:50	3.3	Middle	2	2	26.62	8.39	36.73	91.7	5.99	3	2.5
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10A	18:11:41	5.5	Bottom	3	1	26.6	8.39	36.67	92	6.01	2.9	4.3
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10A	18:11:16	5.5	Bottom	3	2	26.59	8.39	36.58	92.3	6.03	3	6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10B	18:21:12	1.0	Surface	1	1	26.58	8.4	36.02	92.9	6.09	3.2	3.7
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10B	18:20:58	1.0	Surface	1	2	26.59	8.4	35.98	92.4	6.06	3.2	2.6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10B	18:21:04	4.0	Bottom	3	1	26.59	8.39	37.1	91.7	5.98	3.2	2.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	SR10B	18:20:52	4.0	Bottom	3	2	26.58	8.39	36.94	91.5	5.97	3.2	3.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS2	15:35:54	1.0	Surface	1	1	23.25	8.12	30.3	99	7.03	3.1	2.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS2	15:35:21	1.0	Surface	1	2	23.23	8.13	30.39	98.5	7	3.2	3.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS2	15:35:11	3.9	Middle	2	1	23.34	8.13	30.92	97.3	6.98	3.4	3.6
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS2	15:35:43	3.9	Middle	2	2	23.35	8.12	30.94	98.4	7.05	3.3	3.4

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
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS2	15:35:00	6.8	Bottom	3	1	23.38	8.14	31.53	96.6	6.89	3.6	2.8
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS2	15:35:32	6.8	Bottom	3	2	23.35	8.11	31.44	97.2	6.93	3.5	3.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS(Mf)5	17:29:17	1.0	Surface	1	1	26.64	8.4	33.65	91.6	6.08	7.4	1.5
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS(Mf)5	17:28:45	1.0	Surface	1	2	26.63	8.39	33.74	92	6.1	7.5	1.7
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS(Mf)5	17:29:06	6.2	Middle	2	1	26.63	8.38	37.06	90.5	5.9	7.7	1.9
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS(Mf)5	17:28:29	6.2	Middle	2	2	26.65	8.38	36.86	90.9	5.92	7.7	2.1
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS(Mf)5	17:28:19	11.3	Bottom	3	1	26.64	8.38	37.11	89.6	5.83	7.6	2.2
HKLR	HY/2011/03	2015-11-02	Mid-Ebb	Sunny	CS(Mf)5	17:28:59	11.3	Bottom	3	2	26.64	8.37	37.06	90.5	5.9	7.6	2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS5	12:52:38	1.0	Surface	1	1	25.82	8.33	32.21	91.4	6.19	7.5	8.6
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS5	12:52:10	1.0	Surface	1	2	25.83	8.33	32.2	91.7	6.21	7.7	6.7
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS5	12:52:30	4.4	Middle	2	1	25.85	8.32	32.27	90.8	6.16	7.6	6
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS5	12:52:00	4.4	Middle	2	2	25.86	8.32	32.29	91.5	6.21	7.5	6.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS5	12:51:48	7.7	Bottom	3	1	25.88	8.32	32.43	90.7	6.15	7.8	7.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS5	12:52:20	7.7	Bottom	3	2	25.88	8.32	32.42	90.6	6.14	7.6	6.7
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)6	12:41:22	1.0	Surface	1	1	26.11	8.33	32.12	98.6	6.66	8.4	4.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)6	12:41:34	1.0	Surface	1	2	26.04	8.32	32.16	96.6	6.53	8.8	4.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)6	12:41:15	2.3	Bottom	3	1	26.04	8.33	32.11	99	6.7	8.7	5.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)6	12:41:28	2.3	Bottom	3	2	25.92	8.33	32.09	98.2	6.66	8.8	4.3
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS7	12:35:44	1.0	Surface	1	1	26.16	8.32	32.29	97.3	6.56	6.5	6.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS7	12:35:19	1.0	Surface	1	2	26.25	8.32	32.28	98.8	6.65	6.2	6.3
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS7	12:35:10	2.1	Bottom	3	1	26.06	8.33	32.38	98.4	6.65	6.5	6.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS7	12:35:35	2.1	Bottom	3	2	25.88	8.32	32.44	97.1	6.57	6.6	6.7
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS8	12:13:51	1.0	Surface	1	1	26.09	8.34	32.11	95.1	6.42	12.5	10.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS8	12:13:38	1.0	Surface	1	2	26.07	8.34	32.09	96.3	6.51	12.6	11.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS8	12:13:30	3.1	Bottom	3	1	26.07	8.34	32.09	95	6.43	13.1	10.4
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS8	12:13:45	3.1	Bottom	3	2	26.06	8.34	32.13	94.5	6.39	12.4	11.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)9	12:28:41	1.0	Surface	1	1	26.18	8.34	32.27	92.9	6.26	6.6	6.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)9	12:28:52	1.0	Surface	1	2	26.18	8.34	32.27	92.6	6.24	6.5	5.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)9	12:28:29	2.6	Bottom	3	1	26.16	8.34	32.26	92.8	6.26	6.5	5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS(Mf)9	12:28:46	2.6	Bottom	3	2	26.18	8.34	32.26	92.6	6.24	6.6	4.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS10	12:18:30	1.0	Surface	1	1	23.22	8.08	30.06	97	6.98	4.8	4.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS10	12:17:57	1.0	Surface	1	2	23.23	8.07	30.15	96.8	6.96	4.8	5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS10	12:18:21	5.2	Middle	2	1	23.26	8.08	30.04	96.2	6.9	4.9	4
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS10	12:17:46	5.2	Middle	2	2	23.19	8.07	30.13	96.2	6.9	5	4.4
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS10	12:17:38	9.4	Bottom	3	1	23.19	8.07	30.17	95.7	6.82	5.3	5.4
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	IS10	12:18:10	9.4	Bottom	3	2	23.28	8.07	31.39	95.8	6.88	5.2	4
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR3	13:00:21	0.7	Middle	2	1	25.83	8.32	32.15	92.3	6.26	6.3	6
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR3	13:00:27	0.7	Middle	2	2	25.83	8.33	32.14	92.3	6.26	6.3	6.3
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR4	12:20:49	1.0	Surface	1	1	26.1	8.34	32.12	94.2	6.36	10.3	9.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR4	12:21:16	1.0	Surface	1	2	26.1	8.34	32.15	92.2	6.23	10.2	9.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR4	12:20:41	2.7	Bottom	3	1	26.1	8.34	32.12	92.4	6.24	10.5	10.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR4	12:21:09	2.7	Bottom	3	2	26.05	8.33	32.19	91.7	6.2	10.6	9.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR5	12:27:40	1.0	Surface	1	1	23.2	8.08	29.66	96	6.92	4.1	5.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR5	12:27:18	1.0	Surface	1	2	23.19	8.09	29.53	96.2	6.92	4.1	4.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR5	12:27:03	4.2	Bottom	3	1	23.2	8.08	29.84	95.1	6.83	4.1	5.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR5	12:27:25	4.2	Bottom	3	2	23.19	8.08	29.78	95.3	6.85	4.2	3.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10A	11:11:58	1.0	Surface	1	1	26.45	8.34	34.29	91.1	6.04	3.6	1.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10A	11:11:30	1.0	Surface	1	2	26.44	8.34	33.78	91.1	6.06	3.6	2.3
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10A	11:11:22	3.3	Middle	2	1	26.52	8.33	34.84	91.3	6.03	3.8	1.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10A	11:11:50	3.3	Middle	2	2	26.52	8.34	34.84	90.8	6	3.7	1.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10A	11:11:39	5.5	Bottom	3	1	26.5	8.33	35.15	90.2	5.95	3.6	2.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10A	11:11:13	5.5	Bottom	3	2	26.51	8.33	34.92	90.3	5.96	3.7	2.3

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
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10B	11:02:49	1.0	Surface	1	1	26.5	8.31	34.2	92.4	6.13	3.7	3.3
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10B	11:02:31	1.0	Surface	1	2	26.51	8.3	33.5	92.7	6.17	3.8	3.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10B	11:02:41	4.2	Bottom	3	1	26.51	8.3	35.17	91	6	3.8	2.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	SR10B	11:02:25	4.2	Bottom	3	2	26.53	8.29	35.16	91.3	6.02	3.8	2.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS2	13:40:48	1.0	Surface	1	1	23.14	8.09	29.85	94.5	6.81	5.6	8.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS2	13:41:46	1.0	Surface	1	2	23.13	8.09	29.85	94.1	6.78	5.5	10
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS2	13:40:30	3.9	Middle	2	1	23.06	8.07	29.92	94.3	6.8	5.8	4.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS2	13:41:33	3.9	Middle	2	2	23.09	8.09	29.88	93.1	6.72	5.7	5.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS2	13:40:19	6.8	Bottom	3	1	23.03	8.06	30	93.7	6.76	6	5.9
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS2	13:41:21	6.8	Bottom	3	2	23.02	8.08	29.98	93.1	6.71	6.1	5.2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS(Mf)5	11:41:55	1.0	Surface	1	1	26.39	8.38	33.09	90.4	6.04	4.7	6.8
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS(Mf)5	11:42:25	1.0	Surface	1	2	26.46	8.38	33.04	89.8	6	4.5	5.1
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS(Mf)5	11:41:42	6.3	Middle	2	1	26.63	8.37	35.63	88.9	5.84	5.4	3.4
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS(Mf)5	11:42:17	6.3	Middle	2	2	26.63	8.37	35.64	89.4	5.87	5.4	2
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS(Mf)5	11:42:07	11.6	Bottom	3	1	26.59	8.36	35.98	90.1	5.91	5.4	1.5
HKLR	HY/2011/03	2015-11-02	Mid-Flood	Sunny	CS(Mf)5	11:41:30	11.6	Bottom	3	2	26.7	8.36	36.13	89.4	5.85	5.5	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS5	06:46:41	1.0	Surface	1	1	25.82	8.12	28.45	88.3	6.12	2.5	4.8
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS5	06:47:06	1.0	Surface	1	2	25.88	8.13	28.37	87.8	6.07	2.5	3.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS5	06:46:28	4.6	Middle	2	1	26	8.12	29.65	87.2	5.96	2.6	3.2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS5	06:47:00	4.6	Middle	2	2	25.97	8.12	29.67	87.7	6	2.7	2.7
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS5	06:46:52	8.1	Bottom	3	1	25.92	8.1	30.64	87.1	5.98	2.7	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS5	06:46:21	8.1	Bottom	3	2	25.99	8.1	30.6	86.7	5.95	2.8	2.4
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)6	06:39:07	1.0	Surface	1	1	25.65	8.08	27.37	93.6	6.53	2.5	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)6	06:39:15	1.0	Surface	1	2	25.69	8.08	27.41	93	6.45	2.5	3.9
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)6	06:39:02	2.5	Bottom	3	1	25.58	8.08	29.01	93.4	6.49	2.7	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)6	06:39:10	2.5	Bottom	3	2	25.57	8.08	29.06	91.9	6.42	2.6	2.6
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS7	06:32:26	1.0	Surface	1	1	25.85	8.06	27.29	89.6	6.25	2.5	3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS7	06:32:34	1.0	Surface	1	2	25.83	8.06	27.31	89.8	6.24	2.6	2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS7	06:32:22	2.3	Bottom	3	1	25.75	8.06	28.36	89.6	6.22	2.5	3.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS7	06:32:30	2.3	Bottom	3	2	25.75	8.06	28.37	89.3	6.23	2.7	2.9
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS8	06:11:54	1.0	Surface	1	1	25.57	8.06	27.73	89.9	6.29	2.3	3.6
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS8	06:11:45	1.0	Surface	1	2	25.57	8.06	27.71	90.5	6.32	2.2	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS8	06:11:37	2.3	Bottom	3	1	25.56	8.06	27.72	89.5	6.26	2.2	3.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS8	06:11:49	2.3	Bottom	3	2	25.56	8.06	27.73	89.9	6.29	2.3	3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)9	06:26:47	1.0	Surface	1	1	25.75	8.08	27.56	91.8	6.4	2.7	2.8
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)9	06:26:38	1.0	Surface	1	2	25.8	8.08	27.53	92.7	6.44	2.6	2.6
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)9	06:26:33	2.4	Bottom	3	1	25.83	8.07	28.39	92.4	6.43	2.7	3.2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS(Mf)9	06:26:43	2.4	Bottom	3	2	25.75	8.08	28.45	91.5	6.35	2.7	2.9
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS10	06:40:50	1.0	Surface	1	1	22.8	8.14	30.48	96.5	6.93	3.2	2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS10	06:40:16	1.0	Surface	1	2	22.85	8.13	30.82	96.9	6.97	3.1	2.2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS10	06:40:43	5.4	Middle	2	1	22.72	8.15	30.69	96.1	6.9	3.3	1.5
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS10	06:40:05	5.4	Middle	2	2	22.71	8.13	31.1	96.6	6.96	3.3	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS10	06:40:36	9.7	Bottom	3	1	22.82	8.13	32.51	95.5	6.85	3.4	2.2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	IS10	06:39:59	9.7	Bottom	3	2	22.73	8.12	32.5	97	6.93	3.3	2.4
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR3	06:57:55	0.7	Middle	2	1	25.79	8.09	28.48	88.8	6.16	2.5	3.4
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR3	06:57:59	0.7	Middle	2	2	25.77	8.09	28.54	89	6.17	2.6	3.4
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR4	06:19:05	1.0	Surface	1	1	25.59	8.07	27.76	88.2	6.16	2.5	2.7
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR4	06:18:21	1.0	Surface	1	2	25.56	8.06	27.74	88.8	6.21	2.6	2.6
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR4	06:18:56	2.5	Bottom	3	1	25.72	8.06	27.91	88.2	6.14	2.7	2.7
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR4	06:18:10	2.5	Bottom	3	2	25.59	8.06	27.77	88	6.15	2.6	3.6
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR5	06:52:27	1.0	Surface	1	1	22.88	8.13	29.18	96.5	7.01	2.2	2.5
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR5	06:52:08	1.0	Surface	1	2	22.88	8.13	29.37	97.2	7.06	2.1	2.3

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
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR5	06:51:59	4.2	Bottom	3	1	22.86	8.13	29.78	97.2	7.04	2.1	2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR5	06:52:19	4.2	Bottom	3	2	22.88	8.13	29.4	97	7.04	2.1	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10A	05:08:12	1.0	Surface	1	1	25.78	8.02	28.47	91	6.31	2.6	2.5
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10A	05:07:33	1.0	Surface	1	2	25.82	8.01	28.51	89.4	6.2	2.7	3.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10A	05:08:07	3.3	Middle	2	1	25.88	8.02	28.44	90.3	6.26	2.6	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10A	05:07:26	3.3	Middle	2	2	26.09	8.01	28.45	88.3	6.09	2.8	3.7
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10A	05:07:21	5.5	Bottom	3	1	26.16	8	29.39	87.5	6	3	4.5
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10A	05:07:59	5.5	Bottom	3	2	26.02	8.01	29.13	88.3	6.08	2.8	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10B	05:01:09	1.0	Surface	1	1	25.89	7.93	28.81	88.5	6.09	2.6	3.4
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10B	05:01:24	1.0	Surface	1	2	25.82	7.95	28.91	87.7	6.06	2.7	2.9
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10B	05:01:17	4.2	Bottom	3	1	25.83	7.93	29.18	87.6	6.05	2.7	3.3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	SR10B	05:01:03	4.2	Bottom	3	2	25.85	7.91	29.83	88.1	6.08	2.7	2.1
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS2	08:06:29	1.0	Surface	1	1	22.89	8.14	27.18	96.6	7.1	2.1	3.9
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS2	08:07:01	1.0	Surface	1	2	22.89	8.14	26.84	97.4	7.17	2.2	3
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS2	08:06:48	4.0	Middle	2	1	22.79	8.14	27.15	96.5	7.11	2.4	3.6
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS2	08:06:17	4.0	Middle	2	2	22.76	8.14	27.38	96.5	7.1	2.3	3.9
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS2	08:06:06	6.9	Bottom	3	1	22.72	8.13	27.32	96.8	7.13	2.5	3.2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS2	08:06:40	6.9	Bottom	3	2	22.81	8.14	27.25	97.4	7.17	2.4	3.5
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS(Mf)5	05:35:59	1.0	Surface	1	1	25.75	8.06	28.44	87.2	6.05	2.7	2.4
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS(Mf)5	05:35:22	1.0	Surface	1	2	25.87	8.06	28.37	88.7	6.15	2.6	2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS(Mf)5	05:35:42	6.7	Middle	2	1	26.29	8.05	29.6	86	5.88	2.9	3.2
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS(Mf)5	05:35:12	6.7	Middle	2	2	26.29	8.04	29.55	85.4	5.83	2.7	2.8
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS(Mf)5	05:35:02	12.4	Bottom	3	1	26.24	8.03	29.74	84.8	5.79	3	2.8
HKLR	HY/2011/03	2015-11-04	Mid-Ebb	Fine	CS(Mf)5	05:35:34	12.4	Bottom	3	2	26.12	8.04	29.82	85	5.81	3	2.4
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS5	13:37:45	1.0	Surface	1	1	25.86	8.12	28.76	90.6	6.27	2.5	2.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS5	13:37:11	1.0	Surface	1	2	25.85	8.13	28.75	92	6.31	2.5	4.6
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS5	13:37:36	4.6	Middle	2	1	25.92	8.12	29.17	90.4	6.19	2.6	3.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS5	13:37:04	4.6	Middle	2	2	25.9	8.12	29.04	91.2	6.3	2.7	2.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS5	13:37:30	8.1	Bottom	3	1	25.94	8.11	30.24	88.8	6.12	2.7	4.5
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS5	13:36:58	8.1	Bottom	3	2	25.87	8.11	30.31	90.7	6.26	2.7	3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)6	13:44:45	1.0	Surface	1	1	25.88	8.11	29.11	95.9	6.62	1.8	1.8
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)6	13:44:55	1.0	Surface	1	2	25.91	8.11	29.05	95.9	6.61	2	1.8
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)6	13:44:41	2.4	Bottom	3	1	25.93	8.11	29.06	95.8	6.61	1.8	1.8
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)6	13:44:50	2.4	Bottom	3	2	25.93	8.11	29.08	95.8	6.6	2	2.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS7	13:51:47	1.0	Surface	1	1	25.89	8.11	29.12	95.8	6.61	2	1.8
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS7	13:51:54	1.0	Surface	1	2	25.9	8.11	29.1	95.7	6.6	2	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS7	13:51:50	2.4	Bottom	3	1	25.94	8.11	29.07	95.7	6.59	2.1	1.6
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS7	13:51:43	2.4	Bottom	3	2	25.93	8.11	29.08	95.6	6.59	2.1	2.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS8	14:15:03	1.0	Surface	1	1	26.42	8.1	29.62	96	6.56	4.3	8.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS8	14:15:19	1.0	Surface	1	2	26.18	8.1	29.8	91.8	6.27	4.3	6.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS8	14:14:51	2.4	Bottom	3	1	26.18	8.1	29.96	93.1	6.35	4.4	5.4
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS8	14:15:08	2.4	Bottom	3	2	26.25	8.1	29.83	91	6.22	4.5	5.5
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)9	14:03:09	1.0	Surface	1	1	26.25	8.09	29.54	88.7	6.07	8.6	8.6
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)9	14:02:45	1.0	Surface	1	2	26.2	8.09	29.62	88.6	6.06	8.5	7.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)9	14:02:49	2.5	Bottom	3	1	26.23	8.09	29.59	88.6	6.06	8.6	7.8
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS(Mf)9	14:02:41	2.5	Bottom	3	2	26.22	8.09	29.61	88.6	6.06	8.7	7.8
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS10	14:57:00	1.0	Surface	1	1	23.02	8.19	31.35	92.7	6.58	5.5	3.4
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS10	14:57:30	1.0	Surface	1	2	22.99	8.19	30.79	93.4	6.64	5.6	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS10	14:56:52	5.5	Middle	2	1	23.09	8.18	32.46	91.1	6.52	5.5	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS10	14:57:20	5.5	Middle	2	2	23.1	8.18	32.17	92.6	6.58	5.6	3.2
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS10	14:57:12	10.0	Bottom	3	1	23.08	8.18	32.44	91.2	6.49	5.7	2.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	IS10	14:56:40	10.0	Bottom	3	2	23.09	8.17	32.71	90.9	6.46	5.6	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
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR3	13:29:22	0.8	Middle	2	1	25.88	8.16	27.18	95	6.63	2.3	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR3	13:29:18	0.8	Middle	2	2	25.88	8.16	27.1	94.8	6.61	2.3	3.6
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR4	14:08:39	1.0	Surface	1	1	26.19	8.09	29.83	88.6	6.05	8.2	6.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR4	14:08:31	1.0	Surface	1	2	26.19	8.09	29.77	89.6	6.13	8	7.4
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR4	14:08:24	2.4	Bottom	3	1	26.18	8.09	29.78	88.8	6.07	8.3	14.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR4	14:08:34	2.4	Bottom	3	2	26.19	8.09	29.84	88.4	6.04	8.3	13.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR5	14:47:01	1.0	Surface	1	1	22.97	8.19	31.67	96.1	6.87	3.7	3.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR5	14:46:47	1.0	Surface	1	2	22.98	8.19	31.71	95.6	6.83	3.8	2
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR5	14:46:38	4.2	Bottom	3	1	23	8.19	31.96	95.8	6.83	3.8	4.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR5	14:46:53	4.2	Bottom	3	2	22.98	8.18	31.89	96.1	6.86	3.8	2.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10A	15:20:05	1.0	Surface	1	1	26.22	8.13	30	86.7	5.92	2.2	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10A	15:20:41	1.0	Surface	1	2	26.22	8.13	30	86.2	5.88	2	3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10A	15:19:55	3	Middle	2	1	26.3	8.12	30.44	86.7	5.9	2.2	3.1
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10A	15:20:31	3	Middle	2	2	26.32	8.12	30.47	86.2	5.85	2.2	2.5
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10A	15:19:50	5	Bottom	3	1	26.25	8.12	30.35	86.6	5.88	2.2	1.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10A	15:20:24	5	Bottom	3	2	26.32	8.12	30.55	85.8	5.83	2.2	1.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10B	15:28:34	1.0	Surface	1	1	26.2	8.13	29.91	87.2	5.96	2	2.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10B	15:28:04	1.0	Surface	1	2	26.25	8.13	29.89	87.6	5.98	2.1	1.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10B	15:27:52	3.8	Bottom	3	1	26.2	8.12	30.13	86.6	5.91	2.2	5.2
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	SR10B	15:28:17	3.8	Bottom	3	2	26.3	8.12	30.45	87.2	5.92	2.2	4.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS2	13:31:58	1.0	Surface	1	1	23.27	8.23	31.8	100.6	7.18	2.1	1.7
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS2	13:32:26	1.0	Surface	1	2	23.09	8.23	31.83	99.9	7.13	2.1	2.5
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS2	13:31:45	4.0	Middle	2	1	22.82	8.23	31.95	100.5	7.18	2	2.2
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS2	13:32:18	4.0	Middle	2	2	22.82	8.23	32.04	99.7	7.11	2.1	1.3
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS2	13:32:12	6.9	Bottom	3	1	22.85	8.22	32.41	98.9	7.07	2.1	1.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS2	13:31:28	6.9	Bottom	3	2	22.83	8.23	32.55	98.7	7.07	2.2	2.2
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS(Mf)5	14:51:51	1.0	Surface	1	1	26.28	8.14	29.85	89.7	6.12	2.4	2
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS(Mf)5	14:51:08	1.0	Surface	1	2	26.27	8.13	29.87	87.7	5.99	2.3	1.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS(Mf)5	14:50:53	6.7	Middle	2	1	26.41	8.12	30.95	86.9	5.88	2.5	1.6
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS(Mf)5	14:51:32	6.7	Middle	2	2	26.42	8.12	31.01	87.3	5.91	2.6	1.9
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS(Mf)5	14:50:43	12.3	Bottom	3	1	26.38	8.12	30.99	85.2	5.77	2.7	1.4
HKLR	HY/2011/03	2015-11-04	Mid-Flood	Fine	CS(Mf)5	14:51:23	12.3	Bottom	3	2	26.38	8.12	31.14	85.4	5.77	2.6	1.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS5	10:37:51	1.0	Surface	1	1	26.05	8.12	28.88	89.5	6.15	7.5	2.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS5	10:38:17	1.0	Surface	1	2	26.06	8.12	28.93	88.1	6.07	7.6	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS5	10:37:43	4.3	Middle	2	1	26.07	8.12	29.2	89.3	6.15	7.6	2.4
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS5	10:38:10	4.3	Middle	2	2	26.08	8.12	29.32	88.1	6.05	7.8	2.9
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS5	10:37:36	7.5	Bottom	3	1	26.07	8.11	29.44	89.3	6.13	7.7	2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS5	10:38:03	7.5	Bottom	3	2	26.07	8.11	29.43	88.7	6.09	7.7	2.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)6	10:26:20	1.0	Surface	1	1	26.07	8.1	28.67	93.3	6.43	5.5	4.2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)6	10:26:05	1.0	Surface	1	2	26.08	8.1	28.67	94.9	6.54	5.6	3.7
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)6	10:26:13	2.3	Bottom	3	1	26.08	8.1	28.7	93	6.41	5.4	3
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)6	10:25:58	2.3	Bottom	3	2	26.07	8.1	28.68	94.5	6.51	5.6	2.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS7	10:19:39	1.0	Surface	1	1	26.04	8.1	28.68	95.3	6.57	5.4	4.2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS7	10:19:54	1.0	Surface	1	2	26.04	8.1	28.68	92.5	6.38	5.6	4.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS7	10:19:32	2.3	Bottom	3	1	26.04	8.11	28.7	93.9	6.48	5.5	5.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS7	10:19:46	2.3	Bottom	3	2	26.04	8.1	28.7	92.1	6.35	5.5	4.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS8	09:58:46	1.0	Surface	1	1	26.08	8.1	28.69	95	6.55	8.7	3.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS8	09:59:06	1.0	Surface	1	2	26.08	8.1	28.7	95.1	6.55	8.5	3.1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS8	09:58:57	2.8	Bottom	3	1	26.09	8.1	28.76	94.5	6.51	8.6	2.7
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS8	09:58:37	2.8	Bottom	3	2	26.08	8.1	28.73	95.3	6.57	8.8	3.9
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)9	10:13:25	1.0	Surface	1	1	26.05	8.11	28.78	93.8	6.47	3.8	3.2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)9	10:13:12	1.0	Surface	1	2	26.05	8.11	28.78	94.7	6.53	3.8	2.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)9	10:13:17	2.6	Bottom	3	1	26.05	8.11	28.79	93.3	6.43	3.8	3.4
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS(Mf)9	10:13:06	2.6	Bottom	3	2	26.05	8.11	28.79	92.6	6.38	3.8	3.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS10	09:47:04	1.0	Surface	1	1	22.94	8.18	29.4	97.8	7.09	3.3	2.1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS10	09:47:37	1.0	Surface	1	2	22.94	8.18	29.53	97.8	7.09	3.4	2.2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS10	09:47:24	5.3	Middle	2	1	22.94	8.18	29.32	97.4	7.06	3.5	2.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS10	09:46:48	5.3	Middle	2	2	22.94	8.17	29.45	97	7.03	3.5	3
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS10	09:47:18	9.6	Bottom	3	1	22.94	8.18	29.32	98	7.11	3.6	2.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	IS10	09:46:41	9.6	Bottom	3	2	22.94	8.17	29.61	97.3	7.05	3.6	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR3	10:46:05	0.8	Middle	2	1	26.07	8.12	28.8	90.5	6.23	2.6	1.7
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR3	10:46:01	0.8	Middle	2	2	26.06	8.12	28.8	90.5	6.23	2.6	1.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR4	10:04:54	1.0	Surface	1	1	26.08	8.1	28.7	91.4	6.3	10.4	3.4
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR4	10:04:28	1.0	Surface	1	2	26.08	8.1	28.7	91	6.27	10.5	3.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR4	10:04:42	2.7	Bottom	3	1	26.08	8.1	28.73	92	6.34	10.6	3.1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR4	10:04:17	2.7	Bottom	3	2	26.08	8.1	28.75	91	6.27	10.7	4
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR5	09:57:08	1.0	Surface	1	1	22.95	8.17	29.88	97.7	7.06	3	1.3
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR5	09:57:33	1.0	Surface	1	2	22.95	8.18	29.22	97.5	7.07	3.3	1.1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR5	09:57:21	3.7	Bottom	3	1	22.95	8.17	29.44	98.4	7.13	3.2	1.2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR5	09:57:01	3.7	Bottom	3	2	22.95	8.16	29.85	98.5	7.12	3.1	1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10A	08:31:55	1.0	Surface	1	1	26.29	8.09	29.92	86.6	5.91	1.7	0.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10A	08:31:31	1.0	Surface	1	2	26.29	8.09	29.96	86.9	5.92	1.7	0.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10A	08:31:47	3.3	Middle	2	1	26.29	8.09	29.97	86.6	5.9	1.8	1.4
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10A	08:31:27	3.3	Middle	2	2	26.29	8.09	29.97	86.6	5.9	1.8	1.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10A	08:31:18	5.6	Bottom	3	1	26.29	8.08	29.98	86.4	5.89	1.8	0.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10A	08:31:38	5.6	Bottom	3	2	26.29	8.09	29.97	86.5	5.9	1.8	1.4
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10B	08:23:09	1.0	Surface	1	1	26.29	8.06	30.01	86.8	5.92	1.6	1.2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10B	08:22:51	1.0	Surface	1	2	26.29	8.05	30.1	86.9	5.92	1.6	1.1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10B	08:22:42	3.9	Bottom	3	1	26.29	8.04	30.19	86.8	5.91	1.7	1.7
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	SR10B	08:22:57	3.9	Bottom	3	2	26.29	8.05	30.1	86.8	5.92	1.6	1.9
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS2	11:17:13	1.0	Surface	1	1	23.3	8.15	24.28	99	7.35	2.8	1.7
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS2	11:17:54	1.0	Surface	1	2	23.3	8.15	24.18	98	7.27	3.1	1.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS2	11:17:38	3.9	Middle	2	1	23.27	8.16	24.94	97.5	7.21	3	1.6
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS2	11:17:01	3.9	Middle	2	2	23.31	8.15	24.79	98.1	7.26	3	1.5
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS2	11:16:49	6.7	Bottom	3	1	23.26	8.15	25.35	97.7	7.21	3.1	2
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS2	11:17:29	6.7	Bottom	3	2	23.1	8.15	25.68	97	7.16	3.3	2.1
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS(Mf)5	09:07:48	1.0	Surface	1	1	26.11	8.06	29.14	88.8	6.1	2.1	1.8
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS(Mf)5	09:07:10	1.0	Surface	1	2	26.13	8.05	29.12	88.7	6.09	2.1	1.9
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS(Mf)5	09:07:00	6.2	Middle	2	1	26.25	8.04	29.37	86.4	5.92	2.2	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS(Mf)5	09:07:36	6.2	Middle	2	2	26.26	8.06	29.42	87.1	5.94	2.2	2.5
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS(Mf)5	09:06:46	11.4	Bottom	3	1	26.32	8.02	30.17	86.2	5.87	2.2	2.7
HKLR	HY/2011/03	2015-11-06	Mid-Ebb	Cloudy	CS(Mf)5	09:07:22	11.4	Bottom	3	2	26.27	8.04	29.88	86.2	5.9	2.2	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS5	15:01:16	1.0	Surface	1	1	26.32	8.14	30.1	93.5	6.36	5.6	6.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS5	15:00:49	1.0	Surface	1	2	26.31	8.15	30.07	93	6.33	5.6	6.8
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS5	15:00:40	4.4	Middle	2	1	26.28	8.15	30.2	92.9	6.33	5.6	5.9
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS5	15:01:07	4.4	Middle	2	2	26.29	8.14	30.25	93.1	6.34	5.6	7.2
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS5	15:00:34	7.8	Bottom	3	1	26.3	8.15	30.14	92.6	6.31	5.5	5.9
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS5	15:00:59	7.8	Bottom	3	2	26.3	8.14	30.23	92.9	6.32	5.6	6.6
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)6	15:07:50	1.0	Surface	1	1	26.23	8.13	30.46	95.7	6.51	5.8	4
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)6	15:07:30	1.0	Surface	1	2	26.22	8.14	30.43	96.2	6.55	5.8	4.2
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)6	15:07:21	2.2	Bottom	3	1	26.22	8.14	30.46	95.6	6.51	5.7	3.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)6	15:07:42	2.2	Bottom	3	2	26.23	8.13	30.51	95	6.47	5.8	3.8
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS7	15:13:33	1.0	Surface	1	1	26.38	8.13	30.27	98.7	6.71	8.6	5.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS7	15:13:22	1.0	Surface	1	2	26.38	8.13	30.25	97.8	6.65	8.5	5.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS7	15:13:27	2.2	Bottom	3	1	26.38	8.13	30.27	97.7	6.64	8.6	7.1
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS7	15:13:15	2.2	Bottom	3	2	26.38	8.13	30.24	97	6.6	8.7	6.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS8	15:35:58	1.0	Surface	1	1	26.34	8.11	30.26	90.4	6.15	14.2	14.7
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS8	15:36:12	1.0	Surface	1	2	26.33	8.11	30.26	90.3	6.14	14.3	15.7
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS8	15:35:52	3.0	Bottom	3	1	26.34	8.11	30.27	90.4	6.15	14.5	15
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS8	15:36:04	3.0	Bottom	3	2	26.34	8.11	30.28	90.3	6.14	14.1	16.1
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)9	15:20:49	1.0	Surface	1	1	26.25	8.11	30.31	91.9	6.25	19.9	20.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)9	15:21:06	1.0	Surface	1	2	26.25	8.11	30.3	93.2	6.34	19.6	20.4
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)9	15:20:42	2.6	Bottom	3	1	26.25	8.11	30.31	91.6	6.23	20.1	20.6
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS(Mf)9	15:20:59	2.6	Bottom	3	2	26.26	8.11	30.31	91.7	6.24	20.2	20.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS10	16:05:00	1.0	Surface	1	1	23.31	8.22	22.97	101.3	7.57	4.8	1.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS10	16:04:20	1.0	Surface	1	2	23.3	8.22	23.15	100.9	7.53	4.5	1.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS10	16:04:06	5.3	Middle	2	1	23.11	8.21	23.87	98.4	7.34	5.5	1.1
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS10	16:04:43	5.3	Middle	2	2	23.12	8.21	23.7	99.2	7.41	6	1.6
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS10	16:04:38	9.6	Bottom	3	1	23.11	8.21	23.75	100.3	7.48	5.9	1.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	IS10	16:03:58	9.6	Bottom	3	2	23.08	8.2	24.06	99.6	7.43	6.3	1.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR3	14:51:14	0.8	Middle	2	1	26.34	8.19	28.96	95.5	6.54	6.2	6.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR3	14:51:20	0.8	Middle	2	2	26.34	8.19	29.07	95.5	6.54	6.1	6.1
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR4	15:29:59	1.0	Surface	1	1	26.33	8.11	30.27	90.8	6.18	10.5	9.8
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR4	15:29:46	1.0	Surface	1	2	26.33	8.11	30.28	90.7	6.17	10.7	9.7
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR4	15:29:51	2.8	Bottom	3	1	26.33	8.11	30.29	90.5	6.15	10.8	11.7
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR4	15:29:38	2.8	Bottom	3	2	26.33	8.11	30.29	90.6	6.16	10.6	12.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR5	15:57:21	1.0	Surface	1	1	23.3	8.22	23.57	103.5	7.71	3.1	1.2
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR5	15:57:02	1.0	Surface	1	2	23.3	8.22	23.86	104.2	7.75	3.1	1.1
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR5	15:56:52	3.7	Bottom	3	1	23.24	8.22	24.48	103	7.64	3.3	1.5
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR5	15:57:10	3.7	Bottom	3	2	23.28	8.22	23.9	104.6	7.78	3.1	1.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10A	17:02:19	1.0	Surface	1	1	26.35	8.14	30.97	87.7	5.94	2.8	2.8
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10A	17:01:43	1.0	Surface	1	2	26.34	8.15	30.59	90.2	6.12	2.9	2.4
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10A	17:02:10	3.3	Middle	2	1	26.36	8.14	30.96	86.9	5.88	3.2	3.7
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10A	17:01:37	3.3	Middle	2	2	26.35	8.15	30.73	89.4	6.06	3.1	3.6
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10A	17:01:59	5.5	Bottom	3	1	26.35	8.14	30.89	86.6	5.87	3.3	2.6
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10A	17:01:28	5.5	Bottom	3	2	26.35	8.15	30.73	87.3	5.92	3.2	2.9
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10B	17:12:22	1.0	Surface	1	1	26.36	8.14	31.05	85.3	5.78	4.3	2.2
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10B	17:12:41	1.0	Surface	1	2	26.36	8.14	31.06	84.8	5.74	4.6	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10B	17:12:29	4.4	Bottom	3	1	26.36	8.14	31.08	84.8	5.74	4.4	2.1
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	SR10B	17:12:10	4.4	Bottom	3	2	26.36	8.14	31.06	84.8	5.74	4.5	3.9
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS2	14:40:32	1.0	Surface	1	1	23.53	8.24	30.61	102.7	7.32	2.9	3.4
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS2	14:39:36	1.0	Surface	1	2	23.51	8.29	31.13	101.1	7.18	3.1	2
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS2	14:40:06	3.8	Middle	2	1	23.3	8.25	31.61	99.5	7.07	5	2.9
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS2	14:39:23	3.8	Middle	2	2	23.28	8.32	31.8	99.6	7.08	4.6	2.8
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS2	14:39:14	6.6	Bottom	3	1	23.17	8.35	32.34	99.7	7.07	4.4	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS2	14:39:58	6.6	Bottom	3	2	23.19	8.26	32.1	99.4	7.06	4.6	3.4
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS(Mf)5	16:17:25	1.0	Surface	1	1	26.3	8.12	30.48	90.7	6.16	7.4	2.2
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS(Mf)5	16:16:51	1.0	Surface	1	2	26.3	8.12	30.49	89.5	6.08	7.7	2.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS(Mf)5	16:16:43	6.3	Middle	2	1	26.33	8.11	30.87	87.6	5.94	7.6	2.9
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS(Mf)5	16:17:17	6.3	Middle	2	2	26.31	8.12	30.77	88.7	6.02	7.7	2.6
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS(Mf)5	16:17:05	11.5	Bottom	3	1	26.32	8.12	30.83	87.3	5.92	7.8	4.3
HKLR	HY/2011/03	2015-11-06	Mid-Flood	Cloudy	CS(Mf)5	16:16:35	11.5	Bottom	3	2	26.33	8.11	30.93	85.8	5.81	7.8	2.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	ISS	12:37:26	1.0	Surface	1	1	26.82	8.11	28.27	89.1	6.08	7.2	6.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	ISS	12:36:59	1.0	Surface	1	2	26.83	8.11	28.24	89.4	6.1	7	6.6
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	ISS	12:36:48	4.2	Middle	2	1	26.82	8.11	28.25	89.2	6.08	7.3	6.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	ISS	12:37:16	4.2	Middle	2	2	26.81	8.11	28.28	89.1	6.08	7.1	6.1

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
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS5	12:36:42	7.3	Bottom	3	1	26.82	8.11	28.24	89.3	6.1	7.4	6.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS5	12:37:09	7.3	Bottom	3	2	26.81	8.11	28.26	89.2	6.08	7.2	5.7
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)6	12:24:02	1.0	Surface	1	1	26.82	8.12	28.07	93	6.35	4.4	3.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)6	12:23:45	1.0	Surface	1	2	26.77	8.12	28.12	93.4	6.38	4.4	2.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)6	12:23:54	2.2	Bottom	3	1	26.72	8.11	28.48	92.9	6.34	5.4	2.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)6	12:23:37	2.2	Bottom	3	2	26.73	8.11	28.43	93	6.35	5.4	2.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS7	12:18:04	1.0	Surface	1	1	27.06	8.12	27.84	97.2	6.62	3.8	1
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS7	12:18:22	1.0	Surface	1	2	27	8.12	27.89	96.2	6.56	3.5	0.7
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS7	12:18:12	2.2	Bottom	3	1	26.77	8.11	28.38	95.9	6.54	5.5	0.7
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS7	12:17:54	2.2	Bottom	3	2	26.91	8.11	28.14	95.2	6.49	5.8	1.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS8	11:55:02	1.0	Surface	1	1	26.96	8.12	27.53	93.1	6.36	4	4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS8	11:55:17	1.0	Surface	1	2	26.85	8.12	27.79	92.6	6.33	3.6	3.1
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS8	11:55:08	2.9	Bottom	3	1	26.88	8.11	27.94	92.8	6.34	5.7	4.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS8	11:54:54	2.9	Bottom	3	2	26.8	8.12	27.95	92.8	6.35	5.6	4.1
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)9	12:11:16	1.0	Surface	1	1	26.81	8.12	28.07	96	6.55	3	0.9
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)9	12:11:31	1.0	Surface	1	2	26.86	8.12	28.02	95.6	6.53	3.1	1.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)9	12:11:08	2.6	Bottom	3	1	26.68	8.12	28.27	95.4	6.52	3.2	2.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS(Mf)9	12:11:22	2.6	Bottom	3	2	26.72	8.12	28.25	94.9	6.49	3	2.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS10	11:43:50	1.0	Surface	1	1	24.22	8.1	28.11	93.8	6.69	3.5	1.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS10	11:44:28	1.0	Surface	1	2	24.08	8.1	27.98	93.4	6.69	3.5	1.9
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS10	11:44:18	5.3	Middle	2	1	23.39	8.08	30.93	92.2	6.57	3.7	1.1
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS10	11:43:37	5.3	Middle	2	2	23.41	8.08	30.91	93.6	6.67	3.6	0.6
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS10	11:44:10	9.6	Bottom	3	1	23.4	8.08	30.99	91.2	6.5	3.8	1.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	IS10	11:43:28	9.6	Bottom	3	2	23.56	8.08	30.97	91.8	6.54	3.8	2.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR3	12:51:17	0.8	Middle	2	1	26.84	8.11	28.27	89	6.07	7.2	7.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR3	12:51:10	0.8	Middle	2	2	26.84	8.11	28.27	89	6.07	7.1	7.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR4	12:04:26	1.0	Surface	1	1	26.82	8.12	27.97	92	6.29	5	5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR4	12:04:12	1.0	Surface	1	2	26.83	8.11	28	91.7	6.26	5.2	4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR4	12:04:03	2.6	Bottom	3	1	26.78	8.11	28.31	91.7	6.26	5.9	3.8
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR4	12:04:20	2.6	Bottom	3	2	26.78	8.11	28.3	91.7	6.26	6.1	3.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR5	11:51:41	1.0	Surface	1	1	24.35	8.08	27.57	97.4	6.96	2.9	2.6
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR5	11:51:53	1.0	Surface	1	2	24.02	8.09	28.09	97.1	6.96	2.8	3.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR5	11:51:31	4.4	Bottom	3	1	24.18	8.08	28.01	96.5	6.9	2.9	2.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR5	11:51:47	4.4	Bottom	3	2	24.15	8.08	28.03	96.7	6.92	2.8	2.9
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10A	10:40:20	1.0	Surface	1	1	26.54	8.09	30.13	84.1	5.7	3.3	3.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10A	10:39:38	1.0	Surface	1	2	26.56	8.09	30.09	84.1	5.7	3.6	3.6
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10A	10:39:25	3.4	Middle	2	1	26.51	8.09	30.27	83.7	5.67	3.6	2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10A	10:40:05	3.4	Middle	2	2	26.53	8.09	30.21	85.1	5.77	3.3	2.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10A	10:39:57	5.7	Bottom	3	1	26.52	8.09	30.3	83.7	5.67	3	4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10A	10:39:15	5.7	Bottom	3	2	26.51	8.09	30.3	83.4	5.66	3.3	5.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10B	10:23:58	1.0	Surface	1	1	26.61	8.08	30.16	84.8	5.74	3	4.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10B	10:23:38	1.0	Surface	1	2	26.62	8.07	30.22	85.6	5.8	3	4.6
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10B	10:23:46	4.2	Bottom	3	1	26.54	8.07	30.6	84.9	5.75	3.1	3.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	SR10B	10:23:28	4.2	Bottom	3	2	26.58	8.07	30.45	85.4	5.78	2.8	3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS2	13:07:50	1.0	Surface	1	1	23.59	8.13	28.35	94.6	6.79	7.5	1.9
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS2	13:07:18	1.0	Surface	1	2	23.51	8.13	28.55	94.3	6.76	7.6	2.6
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS2	13:07:40	3.9	Middle	2	1	23.37	8.12	30.66	94.2	6.73	7.5	2.2
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS2	13:07:07	3.9	Middle	2	2	23.35	8.11	31.01	93.8	6.71	7.8	2.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS2	13:07:31	6.7	Bottom	3	1	23.36	8.11	31.26	93	6.64	7.8	2.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS2	13:06:47	6.7	Bottom	3	2	23.34	8.1	31.3	92.3	6.58	7.8	2.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS(Mf)5	11:19:14	1.0	Surface	1	1	26.85	8.12	28.42	91.1	6.21	1.8	1.4
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS(Mf)5	11:19:50	1.0	Surface	1	2	26.79	8.12	28.48	94.1	6.41	2	2.4

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
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS(Mf)5	11:19:33	6.8	Middle	2	1	26.57	8.11	29.89	86.8	5.9	3.1	2.5
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS(Mf)5	11:18:52	6.8	Middle	2	2	26.53	8.11	30.11	86.3	5.85	3.3	2.8
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS(Mf)5	11:19:22	12.5	Bottom	3	1	26.68	8.11	29.94	89.5	6.06	2.5	3.3
HKLR	HY/2011/03	2015-11-09	Mid-Ebb	Cloudy	CS(Mf)5	11:18:45	12.5	Bottom	3	2	26.61	8.11	30.04	88.2	5.98	2.6	2.6
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS5	16:27:42	1.0	Surface	1	1	27.13	8.18	30.18	90	6.04	7.9	4.7
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS5	16:28:09	1.0	Surface	1	2	27.09	8.17	30.24	89.8	6.03	7.8	4.3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS5	16:28:00	4.2	Middle	2	1	26.94	8.17	30.33	89.2	6	9	5
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS5	16:27:29	4.2	Middle	2	2	27.03	8.18	30.2	89.6	6.02	8.9	4.4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS5	16:27:22	7.3	Bottom	3	1	27.05	8.19	30.15	89.8	6.04	8.8	7.3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS5	16:27:54	7.3	Bottom	3	2	26.97	8.17	30.3	89.7	6.03	8	6.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)6	16:38:43	1.0	Surface	1	1	27.66	8.15	29.65	94.7	6.32	3	2.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)6	16:38:05	1.0	Surface	1	2	27.75	8.16	29.64	99.8	6.65	3.1	4.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)6	16:37:54	2.3	Bottom	3	1	27.27	8.16	29.92	97	6.5	3.7	2.4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)6	16:38:33	2.3	Bottom	3	2	27.11	8.15	30.02	92.9	6.25	4	3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS7	16:45:10	1.0	Surface	1	1	27.48	8.15	29.36	102.4	6.87	5.9	4.3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS7	16:45:36	1.0	Surface	1	2	27.38	8.15	29.53	98.3	6.6	5.6	3.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS7	16:45:18	2.3	Bottom	3	1	27.22	8.15	29.76	99	6.65	9	3.5
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS7	16:44:57	2.3	Bottom	3	2	27.26	8.15	29.71	101.1	6.79	9.1	2.6
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS8	17:11:56	1.0	Surface	1	1	27.17	8.13	28.64	93.3	6.32	7.9	8.3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS8	17:12:22	1.0	Surface	1	2	27.15	8.13	28.67	92.9	6.29	6.9	9.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS8	17:12:12	2.5	Bottom	3	1	27.07	8.13	29.04	92.8	6.28	8.7	9.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS8	17:11:46	2.5	Bottom	3	2	27.16	8.13	28.78	93.2	6.31	8.1	9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)9	16:52:20	1.0	Surface	1	1	27.26	8.15	29.33	97.2	6.55	4	4.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)9	16:52:03	1.0	Surface	1	2	27.2	8.15	29.39	96.4	6.5	4.5	4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)9	16:51:55	2.4	Bottom	3	1	27.1	8.15	29.5	96	6.48	5	3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS(Mf)9	16:52:10	2.4	Bottom	3	2	27.15	8.15	29.45	96.7	6.51	4.8	2.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS10	17:27:47	1.0	Surface	1	1	23.94	8.12	28.05	95.5	6.81	9.5	2.8
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS10	17:27:17	1.0	Surface	1	2	23.96	8.11	28.04	95.8	6.82	9.6	1.4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS10	17:27:37	5.4	Middle	2	1	23.52	8.1	30	95	6.79	9.8	4.2
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS10	17:27:08	5.4	Middle	2	2	23.53	8.09	29.94	95	6.8	9.8	2.4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS10	17:27:29	9.8	Bottom	3	1	23.6	8.09	30.85	94	6.72	9.8	3.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	IS10	17:26:59	9.8	Bottom	3	2	23.68	8.09	30.78	94	6.72	9.7	2.8
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR3	16:13:55	0.9	Middle	2	1	27.1	8.29	29.26	91.8	6.2	6.7	5.8
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR3	16:14:06	0.9	Middle	2	2	27.1	8.27	29.45	91.1	6.14	6.8	5
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR4	17:01:37	1.0	Surface	1	1	27.15	8.14	28.72	94.3	6.38	9.7	11.5
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR4	17:01:18	1.0	Surface	1	2	27.14	8.14	28.73	95.7	6.48	9.2	10
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR4	17:01:29	2.6	Bottom	3	1	27.1	8.13	28.95	94.1	6.37	9.3	8.5
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR4	17:01:10	2.6	Bottom	3	2	27.14	8.13	28.85	95.3	6.44	9.4	8.7
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR5	17:17:22	1.0	Surface	1	1	24.06	8.1	28	99.8	7.15	2.1	2.6
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR5	17:17:06	1.0	Surface	1	2	23.96	8.1	28.24	99.5	7.13	2	1.8
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR5	17:17:14	4.1	Bottom	3	1	24.07	8.1	28.15	99.7	7.14	2	2.2
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR5	17:17:00	4.1	Bottom	3	2	23.92	8.09	28.62	99.8	7.14	2	3.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10A	18:31:58	1.0	Surface	1	1	26.53	8.12	31.23	82.3	5.55	9.8	11.2
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10A	18:31:18	1.0	Surface	1	2	26.55	8.12	31.17	82.6	5.57	10	11.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10A	18:31:48	3.4	Middle	2	1	26.53	8.12	31.26	82.1	5.54	11.3	11.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10A	18:31:00	3.4	Middle	2	2	26.52	8.12	31.31	82.1	5.53	12	13.6
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10A	18:31:35	5.8	Bottom	3	1	26.53	8.12	31.28	82.1	5.54	11.2	14.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10A	18:30:52	5.8	Bottom	3	2	26.53	8.12	31.3	82.2	5.54	11	13.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10B	18:43:31	1.0	Surface	1	1	26.53	8.12	31.2	82.3	5.55	10.6	13.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10B	18:43:51	1.0	Surface	1	2	26.53	8.12	31.2	82.3	5.55	10.9	13
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10B	18:43:19	4.3	Bottom	3	1	26.53	8.12	31.23	82	5.53	10.8	14.3
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	SR10B	18:43:40	4.3	Bottom	3	2	26.53	8.12	31.22	81.9	5.52	10.9	13.1

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
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS2	16:01:32	1.0	Surface	1	1	23.97	8.14	28.43	97	6.95	4.4	3.2
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS2	16:01:00	1.0	Surface	1	2	23.96	8.18	28.6	96.6	6.91	4.4	2.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS2	16:01:21	4.0	Middle	2	1	23.79	8.16	28.74	96.1	6.83	4.4	3.2
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS2	16:00:48	4.0	Middle	2	2	23.76	8.21	29.04	96.3	6.85	4.5	3.1
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS2	16:00:32	6.9	Bottom	3	1	23.46	8.27	31.01	94.5	6.76	4.4	2.5
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS2	16:01:12	6.9	Bottom	3	2	23.57	8.15	30.77	95	6.81	4.5	3.4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS(Mf)5	17:54:05	1.0	Surface	1	1	27.11	8.15	28.07	95.3	6.48	2.3	4.9
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS(Mf)5	17:54:46	1.0	Surface	1	2	27.13	8.14	28.04	94.1	6.39	2.5	5.6
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS(Mf)5	17:53:49	6.7	Middle	2	1	26.68	8.13	29.81	90.5	6.13	2.8	4
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS(Mf)5	17:54:25	6.7	Middle	2	2	26.69	8.13	29.6	90	6.11	2.9	4.7
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS(Mf)5	17:53:43	12.3	Bottom	3	1	26.74	8.12	30	91.5	6.19	2.7	3.2
HKLR	HY/2011/03	2015-11-09	Mid-Flood	Cloudy	CS(Mf)5	17:54:16	12.3	Bottom	3	2	26.78	8.12	30.16	91.6	6.18	3	3.4
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS5	11:08:08	1.0	Surface	1	1	26.16	8.13	28.04	87.9	6.07	6.2	5.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS5	11:07:37	1.0	Surface	1	2	26.16	8.14	28.05	88.3	6.09	6.1	6.8
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS5	11:07:56	4.6	Middle	2	1	26.17	8.13	28.11	87.8	6.06	6.2	6.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS5	11:07:31	4.6	Middle	2	2	26.17	8.14	28.1	88.2	6.09	6.2	5.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS5	11:07:48	8.2	Bottom	3	1	26.16	8.13	28.12	87.8	6.06	6.5	6.1
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS5	11:07:25	8.2	Bottom	3	2	26.17	8.14	28.12	88.1	6.08	6.4	6.2
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)6	11:17:31	1.0	Surface	1	1	26.08	8.13	27.97	94.7	6.55	5.6	5.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)6	11:17:38	1.0	Surface	1	2	26.08	8.13	27.99	93.4	6.46	5.5	6.4
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)6	11:17:27	2.7	Bottom	3	1	26.08	8.13	27.97	93.6	6.48	5.6	6.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)6	11:17:34	2.7	Bottom	3	2	26.08	8.13	27.98	92.9	6.43	5.5	6.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS7	11:22:39	1.0	Surface	1	1	26.08	8.13	28.04	96.1	6.65	5	5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS7	11:22:29	1.0	Surface	1	2	26.08	8.13	28.04	95	6.57	5	6.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS7	11:22:32	2.5	Bottom	3	1	26.08	8.13	28.04	95.4	6.6	5	5.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS7	11:22:24	2.5	Bottom	3	2	26.08	8.13	28.04	94.8	6.56	5.1	5.9
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS8	11:43:23	1.0	Surface	1	1	26.22	8.11	28.27	90.1	6.21	5	5.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS8	11:43:14	1.0	Surface	1	2	26.22	8.11	28.29	89.8	6.19	5	5.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS8	11:43:17	2.4	Bottom	3	1	26.22	8.11	28.27	89.8	6.19	5.1	5.5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS8	11:43:10	2.4	Bottom	3	2	26.22	8.11	28.27	89.8	6.19	5	5.9
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)9	11:30:37	1.0	Surface	1	1	26.08	8.12	27.9	91.9	6.36	5.7	6.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)9	11:30:29	1.0	Surface	1	2	26.08	8.13	27.88	92.2	6.39	5.9	6.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)9	11:30:32	2.5	Bottom	3	1	26.08	8.12	27.89	91.8	6.35	5.8	5.4
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS(Mf)9	11:30:25	2.5	Bottom	3	2	26.08	8.13	27.85	91.9	6.36	6	5.8
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS10	12:27:53	1.0	Surface	1	1	23.13	8.16	27.19	92	6.73	4.2	4.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS10	12:28:23	1.0	Surface	1	2	23.13	8.16	27.42	92.4	6.76	4.3	4.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS10	12:27:44	5.2	Middle	2	1	23.11	8.16	27.27	91.3	6.68	4.5	4.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS10	12:28:14	5.2	Middle	2	2	23.11	8.16	27.15	91.3	6.67	4.4	4.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS10	12:28:04	9.4	Bottom	3	1	23.11	8.16	27.26	91	6.66	4.7	4.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	IS10	12:27:32	9.4	Bottom	3	2	23.11	8.15	27.43	90.9	6.65	4.7	4.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR3	11:00:49	0.8	Middle	2	1	26.14	8.17	27.69	90.8	6.29	6.3	4.9
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR3	11:00:52	0.8	Middle	2	2	26.15	8.17	27.71	90.6	6.27	6.1	4.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR4	11:37:40	1.0	Surface	1	1	26.23	8.11	28.21	93.4	6.44	4.9	4.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR4	11:37:48	1.0	Surface	1	2	26.22	8.11	28.24	90	6.2	4.8	5.2
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR4	11:37:44	2.3	Bottom	3	1	26.23	8.11	28.21	89.9	6.2	4.8	5.2
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR4	11:37:27	2.3	Bottom	3	2	26.22	8.11	28.23	90.6	6.25	5	4.5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR5	12:17:51	1.0	Surface	1	1	23.13	8.16	27.85	94.9	6.8	4.8	5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR5	12:17:25	1.0	Surface	1	2	23.13	8.16	28.42	93.2	6.79	4.7	4.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR5	12:17:36	3.9	Bottom	3	1	23.12	8.16	28.15	93	6.73	5	5.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR5	12:17:14	3.9	Bottom	3	2	23.12	8.16	28.89	94.3	6.78	5	5.1
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10A	12:49:27	1.0	Surface	1	1	26.49	8.11	29.67	87.9	5.98	4.4	5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10A	12:50:30	1.0	Surface	1	2	26.47	8.11	29.73	87.6	5.96	4.5	5.3

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
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10A	12:50:24	3.1	Middle	2	1	26.45	8.11	29.81	87.4	5.95	4.6	4.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10A	12:49:20	3.1	Middle	2	2	26.46	8.11	29.77	86.4	5.88	4.5	3.5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10A	12:49:13	5.2	Bottom	3	1	26.47	8.11	29.82	86.2	5.86	4.7	3.7
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10A	12:50:03	5.2	Bottom	3	2	26.44	8.11	29.89	85.9	5.85	4.7	3.8
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10B	13:05:05	1.0	Surface	1	1	26.51	8.11	29.65	88.7	6.03	4.2	3.3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10B	13:04:38	1.0	Surface	1	2	26.48	8.11	29.71	88.4	6.02	4.2	3.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10B	13:04:45	3.6	Bottom	3	1	26.48	8.11	29.8	86.7	5.9	4.6	3.8
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	SR10B	13:04:31	3.6	Bottom	3	2	26.49	8.11	29.75	88	5.99	4.4	3.5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS2	11:02:30	1.0	Surface	1	1	23.04	8.27	31.9	95	6.77	3.8	3.4
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS2	11:03:12	1.0	Surface	1	2	23.04	8.22	31.86	95.8	6.81	3.9	3.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS2	11:02:58	4.0	Middle	2	1	23.04	8.23	32.12	94.4	6.73	4	3.4
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS2	11:02:19	4.0	Middle	2	2	23.04	8.29	32.37	94.1	6.7	4.1	3.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS2	11:02:06	6.9	Bottom	3	1	23.04	8.34	32.51	93.4	6.65	4.3	3.5
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS2	11:02:47	6.9	Bottom	3	2	23.04	8.24	32.33	93	6.62	4.2	3.8
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS(Mf)5	12:19:35	1.0	Surface	1	1	26.5	8.12	29.57	86.1	5.86	4.3	3.6
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS(Mf)5	12:18:11	1.0	Surface	1	2	26.49	8.12	29.52	88.7	6.04	4.4	3.2
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS(Mf)5	12:17:54	6.6	Middle	2	1	26.4	8.11	29.93	85.6	5.82	4.4	2.8
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS(Mf)5	12:19:12	6.6	Middle	2	2	26.42	8.11	29.93	85.2	5.8	4.5	2.9
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS(Mf)5	12:17:44	12.1	Bottom	3	1	26.4	8.11	30.01	83	5.65	4.7	3
HKLR	HY/2011/03	2015-11-11	Mid-Ebb	Fine	CS(Mf)5	12:18:30	12.1	Bottom	3	2	26.4	8.11	30.1	83	5.65	4.6	3.9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS5	07:08:32	1.0	Surface	1	1	26.14	8.11	27.81	88.5	6.12	5	4.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS5	07:09:09	1.0	Surface	1	2	26.11	8.11	27.8	88.2	6.11	5	3.7
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS5	07:08:22	4.6	Middle	2	1	26.22	8.11	28.08	88.5	6.1	5	3.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS5	07:08:57	4.6	Middle	2	2	26.22	8.11	28.14	87.8	6.05	5.1	4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS5	07:08:16	8.1	Bottom	3	1	26.2	8.1	28.21	88	6.07	5.3	4.2
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS5	07:08:51	8.1	Bottom	3	2	26.22	8.1	28.32	87.5	6.03	5.3	4.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)6	07:01:11	1.0	Surface	1	1	26.14	8.11	27.76	94.1	6.52	7	7.3
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)6	07:01:33	1.0	Surface	1	2	26.11	8.11	27.8	91.1	6.3	6.9	5.9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)6	07:01:05	2.2	Bottom	3	1	26.14	8.11	27.76	92.1	6.37	7.1	7.1
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)6	07:01:14	2.2	Bottom	3	2	26.14	8.11	27.77	90.8	6.29	7	5.8
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS7	06:54:01	1.0	Surface	1	1	26.1	8.11	27.87	95.2	6.59	9.6	10.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS7	06:53:45	1.0	Surface	1	2	26.1	8.11	27.86	93.6	6.48	9.6	11.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS7	06:53:55	2.3	Bottom	3	1	26.1	8.11	27.87	94	6.51	9.8	11.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS7	06:53:38	2.3	Bottom	3	2	26.09	8.11	27.85	90.7	6.28	9.8	11.6
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS8	06:33:23	1.0	Surface	1	1	26.28	8.1	28.87	85.8	5.89	7.8	7.9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS8	06:33:31	1.0	Surface	1	2	26.28	8.1	28.89	84.4	5.79	7.6	8.7
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS8	06:33:19	2.5	Bottom	3	1	26.28	8.1	28.87	85.3	5.85	7.8	9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS8	06:33:27	2.5	Bottom	3	2	26.28	8.1	28.88	84.1	5.77	7.7	9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)9	06:47:10	1.0	Surface	1	1	26.1	8.1	27.88	93.9	6.5	6	5.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)9	06:47:18	1.0	Surface	1	2	26.11	8.1	27.89	93.8	6.49	5.9	5.9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)9	06:47:06	2.6	Bottom	3	1	26.11	8.1	27.87	93	6.43	6.1	6.1
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS(Mf)9	06:47:14	2.6	Bottom	3	2	26.1	8.1	27.88	92.6	6.41	6	6.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS10	07:06:50	1.0	Surface	1	1	23	8.12	31.99	95.1	6.77	5.7	5.7
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS10	07:06:15	1.0	Surface	1	2	23.02	8.11	32.01	95.7	6.82	6	5.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS10	07:06:08	5.3	Middle	2	1	23.03	8.11	32.04	92.6	6.59	6.1	5.3
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS10	07:06:40	5.3	Middle	2	2	23.01	8.12	32.01	92.2	6.57	5.9	4.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS10	07:05:56	9.6	Bottom	3	1	23.07	8.11	32.14	91.5	6.52	6.2	5.2
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	IS10	07:06:27	9.6	Bottom	3	2	23.03	8.11	32.06	91.3	6.51	6.1	6.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR3	07:15:52	0.8	Middle	2	1	26.13	8.1	27.79	89.4	6.18	4.8	3.7
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR3	07:15:56	0.8	Middle	2	2	26.14	8.1	27.79	89.5	6.2	4.8	4.6
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR4	06:39:26	1.0	Surface	1	1	26.29	8.1	28.95	84.6	5.8	8	5.6
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR4	06:39:18	1.0	Surface	1	2	26.29	8.1	28.94	86.2	5.91	8.1	5.9

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
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR4	06:39:13	2.4	Bottom	3	1	26.28	8.1	28.94	85.8	5.88	8.2	5.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR4	06:39:22	2.4	Bottom	3	2	26.29	8.1	28.95	84.6	5.8	8	5.3
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR5	07:16:18	1.0	Surface	1	1	23.01	8.12	32.01	92	6.56	5.2	5.8
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR5	07:16:43	1.0	Surface	1	2	23.01	8.12	32.02	92.2	6.57	5.3	6.2
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR5	07:16:08	4.1	Bottom	3	1	23.01	8.12	32.03	91.8	6.55	5.4	6.2
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR5	07:16:31	4.1	Bottom	3	2	23.02	8.12	32.04	91.6	6.53	5.4	5.2
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10A	05:34:12	1.0	Surface	1	1	26.32	8.08	29.21	87.4	5.97	3.3	3.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10A	05:34:56	1.0	Surface	1	2	26.32	8.08	29.24	87.3	5.97	3.5	3.8
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10A	05:34:45	3.1	Middle	2	1	26.36	8.08	29.46	86.8	5.93	3.7	4.1
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10A	05:33:53	3.1	Middle	2	2	26.35	8.07	29.43	86.2	5.9	3.6	3.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10A	05:33:48	5.2	Bottom	3	1	26.34	8.07	29.6	84.8	5.79	3.8	3.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10A	05:34:38	5.2	Bottom	3	2	26.38	8.07	29.81	84.5	5.76	3.8	3.8
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10B	05:28:31	1.0	Surface	1	1	26.32	8.06	29.24	87.7	6	3.5	4.1
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10B	05:28:12	1.0	Surface	1	2	26.33	8.06	29.26	86	5.88	3.5	3.9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10B	05:28:01	4.1	Bottom	3	1	26.34	8.05	29.4	85.5	5.84	3.5	3.3
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	SR10B	05:28:22	4.1	Bottom	3	2	26.33	8.06	29.37	85.5	5.84	3.5	4.7
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS2	08:32:43	1.0	Surface	1	1	23.02	8.15	28.57	93.2	6.78	8.7	9.5
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS2	08:31:52	1.0	Surface	1	2	23.02	8.14	29.09	93.2	6.76	8.8	9
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS2	08:32:28	4.0	Middle	2	1	23.02	8.14	28.87	92.7	6.73	9	9.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS2	08:31:38	4.0	Middle	2	2	23.02	8.14	29.34	92.8	6.72	9.1	10
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS2	08:31:24	7.0	Bottom	3	1	23.03	8.13	30.01	92.7	6.68	9.3	11.4
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS2	08:32:17	7.0	Bottom	3	2	23.02	8.14	29.02	92.6	6.72	9.2	9.8
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS(Mf)5	06:02:16	1.0	Surface	1	1	26.32	8.09	29.32	86.3	5.9	3.3	3.3
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS(Mf)5	06:02:53	1.0	Surface	1	2	26.31	8.09	29.28	85.4	5.81	3.5	3.6
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS(Mf)5	06:02:37	6.7	Middle	2	1	26.41	8.08	29.88	84.9	5.81	3.6	2.1
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS(Mf)5	06:02:03	6.7	Middle	2	2	26.41	8.08	29.86	85.4	5.81	3.6	3.7
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS(Mf)5	06:01:54	12.4	Bottom	3	1	26.42	8.08	29.89	82.4	5.61	3.7	3
HKLR	HY/2011/03	2015-11-11	Mid-Flood	Fine	CS(Mf)5	06:02:28	12.4	Bottom	3	2	26.39	8.08	29.82	83.1	5.66	3.8	2.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS5	12:51:33	1.0	Surface	1	1	25.49	8.13	29.22	90.9	6.31	9.5	6.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS5	12:51:56	1.0	Surface	1	2	25.49	8.13	29.25	90.7	6.29	9.6	7.3
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS5	12:51:25	4.2	Middle	2	1	25.49	8.13	29.28	88.3	6.12	9.6	7.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS5	12:51:49	4.2	Middle	2	2	25.49	8.13	29.29	87.9	6.1	9.5	8.2
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS5	12:51:43	7.3	Bottom	3	1	25.49	8.13	29.3	87.9	6.1	9.7	8.6
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS5	12:51:20	7.3	Bottom	3	2	25.49	8.13	29.25	88	6.11	9.5	8.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)6	12:57:53	1.0	Surface	1	1	25.48	8.12	29.23	88.2	6.12	10.6	9.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)6	12:58:05	1.0	Surface	1	2	25.48	8.12	29.24	88.5	6.14	10.1	9.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)6	12:57:45	2.3	Bottom	3	1	25.48	8.12	29.23	88.9	6.17	10.4	12.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)6	12:57:58	2.3	Bottom	3	2	25.48	8.12	29.24	88.1	6.11	10.2	13
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS7	13:05:03	1.0	Surface	1	1	25.4	8.12	29.03	94.2	6.56	9.7	7.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS7	13:04:43	1.0	Surface	1	2	25.41	8.12	29.05	96.2	6.69	9.8	6.3
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS7	13:04:50	2.2	Bottom	3	1	25.46	8.12	29.12	95.4	6.63	9.9	8.6
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS7	13:03:55	2.2	Bottom	3	2	25.45	8.12	29.07	89.4	6.21	9.6	8.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS8	13:27:37	1.0	Surface	1	1	25.74	8.11	29.24	87.1	6.02	6.4	6.2
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS8	13:27:24	1.0	Surface	1	2	25.73	8.11	29.23	87.4	6.04	6.6	5.6
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS8	13:27:31	2.9	Bottom	3	1	25.75	8.11	29.26	87.3	6.03	6.5	6.1
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS8	13:27:18	2.9	Bottom	3	2	25.72	8.11	29.25	87.3	6.03	6.6	5.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)9	13:12:03	1.0	Surface	1	1	25.55	8.11	29.22	93.4	6.47	6.9	6.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)9	13:11:37	1.0	Surface	1	2	25.55	8.11	29.21	93.1	6.46	6.9	6.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)9	13:11:29	2.6	Bottom	3	1	25.55	8.11	29.21	93.2	6.46	6.8	6.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS(Mf)9	13:11:56	2.6	Bottom	3	2	25.57	8.11	29.24	93.5	6.48	6.8	7.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS10	13:34:39	1.0	Surface	1	1	22.72	8.14	24.72	92.2	6.82	5.1	5.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS10	13:34:57	1.0	Surface	1	2	22.72	8.14	24.72	92.2	6.82	5.3	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
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS10	13:34:51	5.2	Middle	2	1	22.71	8.13	26.38	91.7	6.85	5.5	4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS10	13:34:35	5.2	Middle	2	2	22.71	8.13	26.42	91.7	6.83	5.4	3.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS10	13:34:46	9.4	Bottom	3	1	22.73	8.13	26.62	91.5	6.84	5.7	4.1
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	IS10	13:34:30	9.4	Bottom	3	2	22.73	8.13	26.5	91.6	6.85	5.7	4.2
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR3	12:40:51	0.8	Middle	2	1	25.49	8.16	28.94	94.4	6.56	8.3	7.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR3	12:40:56	0.8	Middle	2	2	25.49	8.16	28.97	93.9	6.52	8.3	7.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR4	13:20:29	1.0	Surface	1	1	25.73	8.11	29.24	90.1	6.23	6.7	5.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR4	13:20:16	1.0	Surface	1	2	25.73	8.11	29.24	92.1	6.36	6.6	5.6
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR4	13:20:22	2.7	Bottom	3	1	25.74	8.11	29.26	92.3	6.38	6.9	5.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR4	13:20:07	2.7	Bottom	3	2	25.75	8.11	29.26	92.2	6.37	6.8	6.2
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR5	13:25:05	1.0	Surface	1	1	22.73	8.13	26.15	96.2	7.1	5.9	4.1
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR5	13:25:15	1.0	Surface	1	2	22.73	8.13	25.39	95.6	7.07	6.1	4.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR5	13:25:10	3.8	Bottom	3	1	22.73	8.13	26.14	93.9	7.01	6.3	4.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR5	13:25:00	3.8	Bottom	3	2	22.73	8.13	26.54	94.8	7.03	6.4	4.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10A	14:31:55	1.0	Surface	1	1	26	8.11	29.66	85.9	5.89	3.2	3.1
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10A	14:32:19	1.0	Surface	1	2	26	8.11	29.65	87.6	6.01	3.1	2.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10A	14:32:13	3.2	Middle	2	1	26.01	8.11	29.68	86.3	5.92	3.3	3.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10A	14:31:49	3.2	Middle	2	2	26.01	8.11	29.7	85.9	5.89	3.4	3.3
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10A	14:31:42	5.4	Bottom	3	1	26	8.11	29.71	86.6	5.94	3.4	3.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10A	14:32:04	5.4	Bottom	3	2	26.02	8.11	29.76	86.2	5.91	3.3	3.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10B	14:41:36	1.0	Surface	1	1	26	8.11	29.66	86.4	5.93	3.4	2.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10B	14:41:22	1.0	Surface	1	2	26	8.11	29.65	86.4	5.93	3.4	3.5
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10B	14:41:29	4.3	Bottom	3	1	26	8.11	29.69	86.4	5.93	3.4	2.9
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	SR10B	14:41:13	4.3	Bottom	3	2	26	8.11	29.68	86.4	5.93	3.4	4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS2	12:12:54	1.0	Surface	1	1	22.65	8.19	31.18	96.5	6.96	4.4	4.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS2	12:12:24	1.0	Surface	1	2	22.62	8.22	31.14	96	6.91	4.3	5
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS2	12:12:45	4.0	Middle	2	1	22.66	8.19	31.22	95.4	6.9	4.5	5
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS2	12:12:11	4.0	Middle	2	2	22.65	8.25	31.25	95.1	6.86	4.7	5.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS2	12:12:00	6.9	Bottom	3	1	22.67	8.29	31.42	94.5	6.81	4.8	5.5
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS2	12:12:36	6.9	Bottom	3	2	22.68	8.2	31.28	94.9	6.84	4.8	4.7
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS(Mf)5	14:03:32	1.0	Surface	1	1	26.01	8.1	29.7	85.4	5.86	5.3	2.8
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS(Mf)5	14:02:56	1.0	Surface	1	2	26.03	8.1	29.78	86.7	5.94	5.4	3.2
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS(Mf)5	14:02:48	6.2	Middle	2	1	26.06	8.09	30.19	84.8	5.79	5.5	3.4
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS(Mf)5	14:03:18	6.2	Middle	2	2	26.06	8.09	30.04	85.1	5.82	5.4	2.1
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS(Mf)5	14:03:09	11.4	Bottom	3	1	26.05	8.09	30.24	84.2	5.75	5.6	2.6
HKLR	HY/2011/03	2015-11-13	Mid-Ebb	Cloudy	CS(Mf)5	14:02:39	11.4	Bottom	3	2	26.06	8.09	30.43	82	5.6	5.6	3.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS5	09:18:39	1.0	Surface	1	1	25.52	8.09	28.84	88.1	6.12	8.6	7.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS5	09:18:15	1.0	Surface	1	2	25.52	8.09	28.84	90.3	6.28	8.5	9.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS5	09:18:30	4.4	Middle	2	1	25.53	8.09	28.9	87.9	6.11	8.5	8.6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS5	09:18:08	4.4	Middle	2	2	25.52	8.09	28.88	88.6	6.16	8.7	9.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS5	09:18:00	7.7	Bottom	3	1	25.53	8.09	28.88	88.2	6.13	8.8	8.6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS5	09:18:23	7.7	Bottom	3	2	25.52	8.09	28.88	87.5	6.08	8.5	8.3
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)6	09:07:17	1.0	Surface	1	1	25.49	8.1	28.8	88.9	6.18	10.3	9.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)6	09:07:03	1.0	Surface	1	2	25.49	8.1	28.79	89.1	6.2	10.2	10.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)6	09:07:09	2.2	Bottom	3	1	25.49	8.1	28.81	88.6	6.16	10.4	11
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)6	09:06:53	2.2	Bottom	3	2	25.49	8.1	28.8	89.6	6.24	10.5	10.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS7	09:01:16	1.0	Surface	1	1	25.56	8.09	28.82	92.5	6.42	10.7	10.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS7	09:00:52	1.0	Surface	1	2	25.59	8.09	28.85	92.5	6.43	10	10.3
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS7	09:00:40	2.0	Bottom	3	1	25.59	8.09	28.86	91.9	6.38	10.2	9.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS7	09:01:07	2.0	Bottom	3	2	25.58	8.09	28.84	92.2	6.42	10.6	9.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS8	08:39:20	1.0	Surface	1	1	25.87	8.08	28.69	87.1	6.02	12.2	11.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS8	08:39:06	1.0	Surface	1	2	25.86	8.08	28.71	87.2	6.03	11.9	11.1

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
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS8	08:39:12	2.9	Bottom	3	1	25.87	8.08	28.78	87.1	6.02	12.4	11.6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS8	08:39:00	2.9	Bottom	3	2	25.86	8.08	28.81	87.1	6.02	12.2	12.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)9	08:54:28	1.0	Surface	1	1	25.65	8.09	28.93	87.9	6.09	7.2	6.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)9	08:54:40	1.0	Surface	1	2	25.65	8.09	28.93	87.6	6.07	7.2	6.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)9	08:54:19	2.8	Bottom	3	1	25.65	8.09	28.96	89.3	6.19	7.4	6.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS(Mf)9	08:54:33	2.8	Bottom	3	2	25.65	8.09	28.94	87.9	6.09	7.3	6.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS10	08:25:25	1.0	Surface	1	1	22.6	8.12	32.14	93.6	6.68	8.4	7.7
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS10	08:26:04	1.0	Surface	1	2	22.6	8.12	32.1	94.3	6.76	8.5	7
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS10	08:25:13	5.3	Middle	2	1	22.61	8.12	32.24	92.9	6.67	8.6	7.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS10	08:25:53	5.3	Middle	2	2	22.62	8.12	32.27	92.9	6.65	8.6	7.9
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS10	08:24:58	9.5	Bottom	3	1	22.65	8.12	32.48	92.3	6.63	9	8.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	IS10	08:25:43	9.5	Bottom	3	2	22.66	8.12	32.57	92.4	6.61	9	8.1
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR3	09:26:23	0.7	Middle	2	1	25.51	8.09	28.83	88.4	6.15	7.3	7.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR3	09:26:32	0.7	Middle	2	2	25.51	8.09	28.83	88.2	6.13	7.5	6.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR4	08:45:17	1.0	Surface	1	1	25.86	8.08	28.78	86.2	5.96	12.5	9.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR4	08:45:30	1.0	Surface	1	2	25.86	8.08	28.77	86.2	5.96	12.9	10.6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR4	08:45:11	2.6	Bottom	3	1	25.85	8.08	28.89	86.2	5.95	13	8.7
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR4	08:45:23	2.6	Bottom	3	2	25.86	8.08	28.9	86.1	5.95	13.2	8.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR5	08:36:10	1.0	Surface	1	1	22.6	8.12	31.72	92.9	6.68	7.2	7.7
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR5	08:35:27	1.0	Surface	1	2	22.6	8.12	31.87	92.7	6.67	7.5	7.1
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR5	08:35:16	4.0	Bottom	3	1	22.61	8.12	31.98	92.6	6.65	7.8	6.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR5	08:35:39	4.0	Bottom	3	2	22.61	8.12	31.95	92.6	6.65	7.7	6.1
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10A	07:41:23	1.0	Surface	1	1	26.05	8.03	29.68	82.2	5.64	7.2	10.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10A	07:41:43	1.0	Surface	1	2	26.05	8.03	29.52	82.3	5.65	7.3	9.7
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10A	07:41:16	3.4	Middle	2	1	26.05	8.02	29.74	82.1	5.63	7.2	8.2
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10A	07:41:37	3.4	Middle	2	2	26.05	8.03	29.68	82.3	5.64	7.4	8.1
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10A	07:41:12	5.7	Bottom	3	1	26.05	8.02	29.75	82.1	5.62	7.3	7.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10A	07:41:29	5.7	Bottom	3	2	26.05	8.03	29.69	82.1	5.63	7.2	9.3
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10B	07:32:02	1.0	Surface	1	1	26.06	7.99	30.3	82.5	5.63	7.4	7.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10B	07:31:47	1.0	Surface	1	2	26.06	7.98	30.4	82.3	5.62	7.5	8.6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10B	07:31:54	4.3	Bottom	3	1	26.06	7.99	30.35	82.2	5.61	7.4	8.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	SR10B	07:31:40	4.3	Bottom	3	2	26.06	7.97	30.44	82.2	5.61	7.6	8.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS2	09:47:18	1.0	Surface	1	1	22.78	8.13	28.11	92.1	6.74	7.5	6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS2	09:48:00	1.0	Surface	1	2	22.78	8.13	28.1	91.8	6.73	7.6	7
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS2	09:47:50	4.1	Middle	2	1	22.75	8.13	28.56	91.7	6.69	7.8	6.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS2	09:47:06	4.1	Middle	2	2	22.74	8.12	28.66	91.6	6.67	7.7	5.6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS2	09:47:34	7.2	Bottom	3	1	22.74	8.12	28.95	91	6.65	8.1	5.8
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS2	09:46:45	7.2	Bottom	3	2	22.74	8.11	29.11	90.8	6.63	8	6
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS(Mf)5	08:10:12	1.0	Surface	1	1	26.05	8.07	29.34	83.3	5.73	8.6	4.5
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS(Mf)5	08:10:44	1.0	Surface	1	2	26.05	8.07	29.33	83.5	5.74	8.4	3.9
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS(Mf)5	08:10:34	6.3	Middle	2	1	26.06	8.07	29.77	83.2	5.7	8.8	4.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS(Mf)5	08:10:04	6.3	Middle	2	2	26.06	8.06	29.76	83.1	5.69	8.8	4.9
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS(Mf)5	08:10:25	11.6	Bottom	3	1	26.06	8.06	29.81	82.7	5.67	8.8	5.4
HKLR	HY/2011/03	2015-11-13	Mid-Flood	Cloudy	CS(Mf)5	08:09:55	11.6	Bottom	3	2	26.06	8.06	29.8	82.4	5.65	8.9	5.7
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	ISS	15:09:53	1.0	Surface	1	1	25.71	8.1	28.12	87.7	6.1	9.9	10.9
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	ISS	15:09:18	1.0	Surface	1	2	25.72	8.1	28.09	87.9	6.12	9.9	10.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	ISS	15:09:42	4.6	Middle	2	1	25.66	8.1	28.25	87.1	6.06	10.3	10.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	ISS	15:09:00	4.6	Middle	2	2	25.69	8.1	28.25	87.7	6.1	10.6	12.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	ISS	15:08:55	8.2	Bottom	3	1	25.69	8.1	28.24	87.6	6.09	10.8	12.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	ISS	15:09:37	8.2	Bottom	3	2	25.66	8.1	28.26	87	6.05	10.4	12.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)6	15:02:18	1.0	Surface	1	1	25.97	8.12	26.78	95.4	6.66	6.3	8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)6	15:01:52	1.0	Surface	1	2	25.93	8.12	26.65	96.6	6.75	6.6	8.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)6	15:02:07	2.2	Bottom	3	1	25.76	8.11	27.8	94.9	6.61	6.3	6
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)6	15:01:46	2.2	Bottom	3	2	25.99	8.12	27.52	96.4	6.7	6.7	7.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS7	14:55:51	1.0	Surface	1	1	26.13	8.11	26.48	96.2	6.71	6.9	7.6
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS7	14:55:40	1.0	Surface	1	2	26.12	8.11	26.5	97.5	6.8	6.8	7.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS7	14:55:34	2.4	Bottom	3	1	26.12	8.11	26.53	96.8	6.75	6.9	6.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS7	14:55:45	2.4	Bottom	3	2	26.13	8.11	26.51	96.1	6.7	7	6.6
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS8	14:35:30	1.0	Surface	1	1	25.89	8.13	26.26	89	6.24	11	11.6
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS8	14:35:01	1.0	Surface	1	2	25.85	8.14	26.32	91.9	6.45	11.2	13.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS8	14:34:57	2.3	Bottom	3	1	25.84	8.14	26.35	91	6.38	11.2	12.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS8	14:35:06	2.3	Bottom	3	2	25.86	8.13	26.3	88.2	6.18	11	13
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)9	14:49:06	1.0	Surface	1	1	26	8.11	26.37	89.7	6.27	11.1	12.5
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)9	14:49:14	1.0	Surface	1	2	26	8.11	26.38	89.7	6.27	11	13.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)9	14:49:09	2.6	Bottom	3	1	26.01	8.11	26.34	89.3	6.24	11	13.6
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS(Mf)9	14:49:02	2.6	Bottom	3	2	26.01	8.11	26.34	89.4	6.25	11.1	11.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS10	15:50:06	1.0	Surface	1	1	22.49	8.08	22.71	88.1	6.61	6.2	7.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS10	15:49:33	1.0	Surface	1	2	22.44	8.08	22.98	88.3	6.56	6.2	5.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS10	15:49:58	5.3	Middle	2	1	22.39	8.06	26.61	87.8	6.52	6.3	7.7
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS10	15:49:27	5.3	Middle	2	2	22.4	8.05	26.86	87.3	6.62	6.3	7.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS10	15:49:48	9.5	Bottom	3	1	22.4	8.05	26.72	87.3	6.5	6.5	8.3
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	IS10	15:49:21	9.5	Bottom	3	2	22.41	8.05	26.89	87.8	6.52	6.4	6.5
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR3	15:16:24	0.7	Middle	2	1	25.71	8.1	28.01	87.6	6.1	10.4	10.7
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR3	15:16:21	0.7	Middle	2	2	25.71	8.1	28.01	87.7	6.11	10.4	10.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR4	14:42:19	1.0	Surface	1	1	25.87	8.12	26.46	90.7	6.35	11.2	13.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR4	14:42:29	1.0	Surface	1	2	25.88	8.11	26.42	91.9	6.44	11.1	14.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR4	14:42:25	2.4	Bottom	3	1	25.88	8.11	26.43	91.4	6.4	11.1	13.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR4	14:42:16	2.4	Bottom	3	2	25.88	8.12	26.41	90.6	6.35	11.3	13.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR5	15:37:27	1.0	Surface	1	1	22.41	8.09	26.65	90.1	6.62	6.5	8.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR5	15:37:44	1.0	Surface	1	2	22.41	8.09	24.88	89	6.65	6.5	8.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR5	15:37:37	4.0	Bottom	3	1	22.4	8.07	28.33	88.5	6.55	6.5	6.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR5	15:37:17	4.0	Bottom	3	2	22.42	8.08	29.22	89	6.6	6.6	6.9
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10A	16:21:16	1.0	Surface	1	1	25.94	8.09	28.17	87	6.03	5.3	6.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10A	16:20:43	1.0	Surface	1	2	25.93	8.09	28.18	87.2	6.04	5	6.9
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10A	16:20:38	3.2	Middle	2	1	25.92	8.09	28.21	85.9	5.96	5.2	5.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10A	16:21:06	3.2	Middle	2	2	25.9	8.09	28.28	86.9	6.02	5.3	6
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10A	16:21:00	5.3	Bottom	3	1	25.9	8.09	28.32	86.6	6	5.3	10.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10A	16:20:29	5.3	Bottom	3	2	25.95	8.09	28.2	85	5.89	5.2	11.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10B	16:30:59	1.0	Surface	1	1	25.96	8.09	28.16	87.7	6.08	5	7.3
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10B	16:31:30	1.0	Surface	1	2	25.99	8.09	28.1	85.4	5.92	5.1	6.5
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10B	16:30:51	4.1	Bottom	3	1	25.92	8.09	28.24	84.5	5.85	5.1	7.3
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	SR10B	16:31:16	4.1	Bottom	3	2	25.93	8.09	28.23	84.8	5.87	5.1	6.7
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS2	14:27:38	1.0	Surface	1	1	22.78	8.11	23.88	89.8	6.74	4.4	7.3
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS2	14:26:52	1.0	Surface	1	2	22.77	8.17	23.98	88.9	6.67	4.4	6.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS2	14:26:42	4.0	Middle	2	1	22.53	8.18	29.43	88.5	6.59	4.5	8.5
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS2	14:27:27	4.0	Middle	2	2	22.53	8.1	28.92	89.3	6.54	4.4	7.8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS2	14:27:04	7.0	Bottom	3	1	22.57	8.1	30.22	89.2	6.48	4.5	8.2
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS2	14:26:16	7.0	Bottom	3	2	22.5	8.24	31.3	88.3	6.45	4.5	8
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS(Mf)5	15:51:43	1.0	Surface	1	1	25.93	8.11	28.14	85.6	5.93	5.4	8.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS(Mf)5	15:53:24	1.0	Surface	1	2	25.95	8.1	28.21	85.1	5.89	5.1	8.9
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS(Mf)5	15:53:08	6.7	Middle	2	1	25.87	8.1	28.53	82.7	5.72	5.1	6.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS(Mf)5	15:51:30	6.7	Middle	2	2	25.77	8.11	29.26	80.8	5.57	5.5	7.1
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS(Mf)5	15:51:57	12.3	Bottom	3	1	25.81	8.1	29.35	82.1	5.66	5.5	8.4
HKLR	HY/2011/03	2015-11-16	Mid-Ebb	Sunny	CS(Mf)5	15:51:23	12.3	Bottom	3	2	25.78	8.1	29.35	80.6	5.57	5.6	9.2

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
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS5	11:02:15	1.0	Surface	1	1	25.48	8.04	27.7	86.7	6.07	9.8	12.7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS5	11:02:46	1.0	Surface	1	2	25.46	8.04	27.74	87.2	6.11	9.8	11.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS5	11:02:37	4.7	Middle	2	1	25.45	8.04	27.75	86.5	6.05	9.9	12.3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS5	11:02:02	4.7	Middle	2	2	25.44	8.04	27.75	86.6	6.07	9.8	11.3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS5	11:02:27	8.3	Bottom	3	1	25.45	8.04	27.76	86	6.03	9.9	11.5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS5	11:01:55	8.3	Bottom	3	2	25.46	8.04	27.73	86.2	6.04	10	12.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)6	10:53:00	1.0	Surface	1	1	25.6	8.04	26.48	93.2	6.54	6.2	5.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)6	10:53:10	1.0	Surface	1	2	25.61	8.04	26.49	92.7	6.52	6.3	6.8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)6	10:52:54	2.3	Bottom	3	1	25.61	8.04	27.54	92.9	6.52	6.2	12.3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)6	10:53:03	2.3	Bottom	3	2	25.62	8.04	27.57	92.6	6.47	6.4	13.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS7	10:46:16	1.0	Surface	1	1	25.63	8.03	26.28	93.7	6.57	7	7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS7	10:46:24	1.0	Surface	1	2	25.62	8.03	26.55	92.9	6.53	7	5.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS7	10:46:13	2.4	Bottom	3	1	25.67	8.03	27.1	93.3	6.56	7.1	5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS7	10:46:20	2.4	Bottom	3	2	25.67	8.03	27.4	92.8	6.49	7.2	3.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS8	10:33:52	1.0	Surface	1	1	25.6	8.02	25.05	90.6	6.43	8.6	8.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS8	10:34:00	1.0	Surface	1	2	25.64	8.02	25.06	90.3	6.38	8.6	7.6
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS8	10:33:46	2.4	Bottom	3	1	25.63	8.01	26.16	88.8	6.26	8.7	7.3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS8	10:33:56	2.4	Bottom	3	2	25.66	8.02	25.88	90	6.37	8.8	7.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)9	10:40:36	1.0	Surface	1	1	25.61	8.03	26.14	92.4	6.51	7.1	7.8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)9	10:40:29	1.0	Surface	1	2	25.61	8.03	26.07	92.8	6.54	7.2	7.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)9	10:40:26	2.4	Bottom	3	1	25.65	8.03	26.65	92.8	6.52	7.3	7.9
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS(Mf)9	10:40:33	2.4	Bottom	3	2	25.62	8.03	26.83	92.4	6.49	7.1	9.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS10	10:37:07	1.0	Surface	1	1	22.42	8.05	26.25	89.4	6.66	6.6	2.5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS10	10:36:34	1.0	Surface	1	2	22.42	8.05	26.34	89.8	6.69	6.2	2.3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS10	10:36:21	5.4	Middle	2	1	22.37	8.03	30.08	89.4	6.51	9.8	2.7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS10	10:36:55	5.4	Middle	2	2	22.37	8.03	30.17	89.8	6.53	9.5	2.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS10	10:36:12	9.8	Bottom	3	1	22.38	8.03	30.38	89.1	6.5	9.7	2.5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	IS10	10:36:45	9.8	Bottom	3	2	22.38	8.02	30.37	88.8	6.47	9.6	3.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR3	11:09:24	0.7	Middle	2	1	25.47	8.05	27.73	87.7	6.14	10	10.6
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR3	11:09:22	0.7	Middle	2	2	25.47	8.05	27.73	87.7	6.14	9.8	10.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR4	10:35:28	1.0	Surface	1	1	25.71	8.02	24.97	89.8	6.34	8.7	7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR4	10:35:06	1.0	Surface	1	2	25.65	8.02	25.01	89.8	6.36	8.7	8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR4	10:35:02	2.5	Bottom	3	1	25.67	8.02	25.8	89.7	6.32	8.9	8.5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR4	10:35:09	2.5	Bottom	3	2	25.68	8.02	25.76	87	6.16	8.8	8.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR5	10:47:29	1.0	Surface	1	1	22.4	8.04	23.99	89	6.72	10.3	3.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR5	10:47:47	1.0	Surface	1	2	22.39	8.04	24.08	89	6.72	10.5	3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR5	10:47:21	4.1	Bottom	3	1	22.42	8.01	29.48	89.4	6.54	10.1	3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR5	10:47:38	4.1	Bottom	3	2	22.33	8	29.65	89	6.52	10.1	2.5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10A	09:36:54	1.0	Surface	1	1	25.72	8.02	26.9	87	6.09	4.4	4.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10A	09:37:35	1.0	Surface	1	2	25.69	8.02	26.99	88.4	6.19	4.5	3.8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10A	09:37:28	3.3	Middle	2	1	25.65	8.02	27.26	87.4	6.12	4.7	4.7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10A	09:36:39	3.3	Middle	2	2	25.66	8.01	27.28	86.9	6.08	4.7	4.6
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10A	09:37:20	5.5	Bottom	3	1	25.63	8.01	27.5	84.5	5.91	4.7	2.7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10A	09:36:34	5.5	Bottom	3	2	25.7	8.01	27.16	86.3	6.04	4.9	4.3
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10B	09:31:08	1.0	Surface	1	1	25.71	8	27.08	86.3	6.04	4.4	4.1
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10B	09:30:49	1.0	Surface	1	2	25.7	7.99	27.16	86.2	6.03	4.4	4.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10B	09:30:41	3.7	Bottom	3	1	25.71	7.99	27.23	86	6.01	4.5	5.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	SR10B	09:30:57	3.7	Bottom	3	2	25.69	7.99	27.31	85.9	6.01	4.6	3.6
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS2	12:00:23	1.0	Surface	1	1	22.49	8.02	24.78	90.5	6.79	3.8	2.8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS2	11:59:48	1.0	Surface	1	2	22.51	8.02	25.35	90.3	6.75	3.6	2.9
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS2	11:59:41	4.0	Middle	2	1	22.49	8.03	25.21	90.1	6.75	3.9	2.9
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS2	12:00:06	4.0	Middle	2	2	22.46	8.03	25.7	90.1	6.73	3.7	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
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS2	11:59:25	6.9	Bottom	3	1	22.35	7.99	29.42	91.3	6.69	3.8	3.4
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS2	11:59:56	6.9	Bottom	3	2	22.44	8	29.21	90.6	6.64	3.7	2.8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS(Mf)5	10:05:55	1.0	Surface	1	1	25.72	8.04	27.16	86	6.02	4.4	5
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS(Mf)5	10:03:47	1.0	Surface	1	2	25.72	8.03	27.01	85.6	5.99	4.5	3.8
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS(Mf)5	10:05:41	6.7	Middle	2	1	25.72	8.03	28.16	84.5	5.88	4.6	4.6
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS(Mf)5	10:03:33	6.7	Middle	2	2	25.69	8.02	27.64	84.7	5.91	4.5	5.2
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS(Mf)5	10:03:24	12.4	Bottom	3	1	25.69	8.01	28.47	83.9	5.83	4.7	3.7
HKLR	HY/2011/03	2015-11-16	Mid-Flood	Sunny	CS(Mf)5	10:05:31	12.4	Bottom	3	2	25.69	8.02	28.09	82.9	5.77	4.6	3.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS5	16:58:54	1.0	Surface	1	1	27.02	8.05	22.13	91.4	6.43	6.1	3.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS5	16:58:13	1.0	Surface	1	2	27.02	8.06	21.87	91.4	6.44	5.8	4.5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS5	16:58:01	4.3	Middle	2	1	26.59	8.04	23.35	87.9	6.19	7.4	4.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS5	16:58:39	4.3	Middle	2	2	26.57	8.03	23.48	87	6.12	7.9	4.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS5	16:57:49	7.6	Bottom	3	1	26.46	8.04	23.63	88.4	6.23	7.9	3.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS5	16:58:34	7.6	Bottom	3	2	26.46	8.03	23.68	87.2	6.14	8.6	4.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)6	17:07:54	1.0	Surface	1	1	26.83	8	21.58	91.3	6.47	11.8	4.8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)6	17:08:10	1.0	Surface	1	2	26.87	8.01	20.8	92	6.54	11	5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)6	17:08:00	2.4	Bottom	3	1	26.81	8	21.78	91.3	6.46	11.5	8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)6	17:07:37	2.4	Bottom	3	2	26.79	8	22.77	90.8	6.4	11.4	7.5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS7	17:15:47	1.0	Surface	1	1	26.77	7.98	20.24	94	6.71	5.6	3.9
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS7	17:15:30	1.0	Surface	1	2	26.69	7.98	20.35	96.2	6.88	5.6	4.7
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS7	17:15:12	2.4	Bottom	3	1	26.7	7.97	22.33	92.6	6.54	5.8	4.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS7	17:15:39	2.4	Bottom	3	2	26.72	7.96	22.27	94	6.64	6	5.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS8	17:42:44	1.0	Surface	1	1	26.62	7.99	21.76	89.9	6.38	5.5	5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS8	17:43:26	1.0	Surface	1	2	26.41	7.98	22.77	88	6.24	5.1	6.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS8	17:43:19	2.8	Bottom	3	1	26.33	7.97	23.39	89.1	6.3	6.9	4.9
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS8	17:42:28	2.8	Bottom	3	2	26.38	7.97	23.49	89.6	6.32	6.9	5.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)9	17:22:22	1.0	Surface	1	1	26.89	8	19.91	92.3	6.59	4.9	4.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)9	17:23:06	1.0	Surface	1	2	26.77	7.99	21.06	91.7	6.52	4.6	5.4
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)9	17:22:11	2.4	Bottom	3	1	26.54	7.97	22.31	93.5	6.63	5	4
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS(Mf)9	17:22:48	2.4	Bottom	3	2	26.35	7.97	22.65	90.1	6.39	5.1	4.5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS10	17:58:56	1.0	Surface	1	1	22.8	8.01	14.66	84.5	6.55	4.8	4
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS10	17:59:31	1.0	Surface	1	2	22.87	8.02	13.73	83.4	6.59	4.9	3.7
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS10	17:59:21	5.1	Middle	2	1	22.66	7.95	19.74	83	6.31	5.2	2.4
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS10	17:58:48	5.1	Middle	2	2	22.69	7.95	20.51	82.7	6.33	5.4	2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS10	17:58:40	9.1	Bottom	3	1	22.7	7.89	25.94	82.6	6.28	5.2	4.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	IS10	17:59:14	9.1	Bottom	3	2	22.65	7.9	25.67	81.9	6.21	5.3	2.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR3	16:44:12	0.8	Middle	2	1	27.11	8.19	20.74	94.7	6.7	4.8	4.8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR3	16:44:21	0.8	Middle	2	2	27.11	8.17	20.82	95	6.72	4.7	4.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR4	17:31:52	1.0	Surface	1	1	26.43	7.99	21.34	89	6.35	6.6	4.8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR4	17:32:02	1.0	Surface	1	2	26.41	7.98	21.97	89.1	6.34	6.5	5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR4	17:31:45	2.8	Bottom	3	1	26.37	7.96	23.42	89.2	6.3	7.3	5.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR4	17:31:56	2.8	Bottom	3	2	26.45	7.97	23.37	89.2	6.29	6.7	5.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR5	17:48:01	1.0	Surface	1	1	22.92	7.95	15.83	85.8	6.73	3.4	2.9
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR5	17:48:20	1.0	Surface	1	2	22.85	7.94	15.52	85.2	6.7	3.5	2.8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR5	17:47:44	4.0	Bottom	3	1	22.83	7.9	21.48	86.4	6.57	3.4	2.4
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR5	17:48:12	4.0	Bottom	3	2	22.8	7.9	20.3	85.6	6.56	3.5	2.5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10A	19:03:21	1.0	Surface	1	1	26.45	8.02	19.3	84.3	6.09	4.2	2.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10A	19:02:36	1.0	Surface	1	2	26.42	8	19.37	84.9	6.13	3.9	2.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10A	19:02:28	3.3	Middle	2	1	26.23	7.96	24.39	81.6	5.74	4.4	2.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10A	19:03:12	3.3	Middle	2	2	25.98	7.96	23.91	81.5	5.78	4.5	2.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10A	19:02:19	5.5	Bottom	3	1	26.2	7.91	26.76	82.4	5.73	3.8	2.8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10A	19:03:04	5.5	Bottom	3	2	25.95	7.92	26.76	80.2	5.6	4	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
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10B	19:17:08	1.0	Surface	1	1	26.34	8	19.34	81.5	5.89	3.2	1.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10B	19:16:34	1.0	Surface	1	2	26.44	7.99	19.3	83.1	6	3.3	1.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10B	19:16:24	4.3	Bottom	3	1	26.27	7.91	25.96	83	5.79	4	1.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	SR10B	19:17:00	4.3	Bottom	3	2	26.04	7.92	25.9	81.2	5.69	4	1.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS2	16:31:15	1.0	Surface	1	1	22.96	8.08	17.45	88.2	6.63	4.2	1.3
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS2	16:31:41	1.0	Surface	1	2	22.8	8.04	17.28	85.9	6.56	4.3	1.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS2	16:31:04	4.0	Middle	2	1	22.64	8.06	23.14	85.5	6.54	4.4	1.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS2	16:31:33	4.0	Middle	2	2	22.66	7.98	23.58	84.7	6.38	4.4	1.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS2	16:31:25	7.0	Bottom	3	1	22.74	7.96	28.44	84.2	6.29	4.3	1.1
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS2	16:30:48	7.0	Bottom	3	2	22.68	8.04	28.89	84.5	6.38	4.4	1.2
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS(Mf)5	18:25:59	1.0	Surface	1	1	26.54	8.01	19.49	83.6	6.02	3.3	0.5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS(Mf)5	18:26:57	1.0	Surface	1	2	26.49	8.02	19.58	83.7	6.03	3.7	0.5
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS(Mf)5	18:25:37	6.6	Middle	2	1	25.92	7.94	27.58	76.9	5.35	4.5	0.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS(Mf)5	18:26:39	6.6	Middle	2	2	25.92	7.95	27.55	79.2	5.51	4.6	0.8
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS(Mf)5	18:25:22	12.1	Bottom	3	1	26.08	7.91	27.58	81.2	5.63	3.9	1.6
HKLR	HY/2011/03	2015-11-18	Mid-Ebb	Sunny	CS(Mf)5	18:26:21	12.1	Bottom	3	2	25.93	7.92	27.94	78.5	5.44	4.3	1.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS5	13:45:59	1.0	Surface	1	1	26.6	7.97	21.93	87.9	6.24	6.8	7.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS5	13:44:35	1.0	Surface	1	2	26.53	7.98	22	86.4	6.14	7.6	6.8
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS5	13:45:27	4.2	Middle	2	1	26.21	7.97	23.52	84.3	5.97	9.6	7.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS5	13:44:20	4.2	Middle	2	2	26.15	7.96	23.87	83.9	5.94	8.7	7.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS5	13:44:09	7.4	Bottom	3	1	26.17	7.95	24.28	85	6	9.3	6.8
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS5	13:45:06	7.4	Bottom	3	2	26.14	7.95	24.1	84.4	5.96	10.1	5.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)6	13:34:35	1.0	Surface	1	1	26.69	7.96	19.62	87.8	6.3	5.6	6.1
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)6	13:34:21	1.0	Surface	1	2	26.43	7.96	20.62	87.9	6.3	6.1	7
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)6	13:34:27	2.3	Bottom	3	1	26.51	7.97	20.19	87.9	6.31	5.9	5.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)6	13:34:14	2.3	Bottom	3	2	26.42	7.95	21.03	87.8	6.28	6.2	5.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS7	13:24:42	1.0	Surface	1	1	26.25	7.96	21.17	87.1	6.24	6.4	3.7
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS7	13:24:57	1.0	Surface	1	2	26.26	7.96	21.19	87	6.24	6.3	3.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS7	13:24:49	2.2	Bottom	3	1	26.22	7.95	22.06	86.9	6.2	6.4	3.8
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS7	13:24:34	2.2	Bottom	3	2	26.17	7.95	22.33	86.9	6.2	6.7	3.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS8	12:55:07	1.0	Surface	1	1	26.3	7.93	19.69	84.4	6.1	7.1	3.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS8	12:54:54	1.0	Surface	1	2	26.25	7.92	19.82	84.7	6.12	6.9	3.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS8	12:54:45	2.6	Bottom	3	1	26.14	7.89	21.72	84.4	6.04	7.8	2.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS8	12:54:59	2.6	Bottom	3	2	26.2	7.9	21.76	84.1	6.01	7.9	3.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)9	13:17:31	1.0	Surface	1	1	26.19	7.95	21.5	87.3	6.25	6.5	3.1
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)9	13:17:18	1.0	Surface	1	2	26.21	7.96	20.99	87.5	6.28	6.4	2.8
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)9	13:17:10	2.5	Bottom	3	1	26.16	7.94	22.3	87.5	6.25	6.4	2.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS(Mf)9	13:17:24	2.5	Bottom	3	2	26.2	7.94	22.26	87.3	6.22	6.3	3.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS10	12:29:56	1.0	Surface	1	1	22.8	7.98	23.14	84.1	6.26	6.6	15.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS10	12:29:23	1.0	Surface	1	2	22.81	7.97	23.16	83.9	6.29	6.4	16.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS10	12:29:12	5.3	Middle	2	1	22.65	7.94	28.6	83.5	6.15	6.6	16.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS10	12:29:47	5.3	Middle	2	2	22.65	7.94	27.57	83.7	6.11	6.5	15.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS10	12:29:05	9.6	Bottom	3	1	22.66	7.92	29	83.2	6.09	6.8	15.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	IS10	12:29:38	9.6	Bottom	3	2	22.65	7.93	29.05	82.4	6.07	6.5	15.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR3	13:56:10	0.8	Middle	2	1	26.65	7.97	21.69	89.1	6.32	5.9	17.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR3	13:56:04	0.8	Middle	2	2	26.61	7.97	21.83	89	6.32	6	16.7
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR4	13:07:22	1.0	Surface	1	1	26.26	7.94	19.75	84.1	6.07	7.1	12
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR4	13:07:40	1.0	Surface	1	2	26.31	7.94	19.73	83.9	6.06	7	12.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR4	13:07:32	2.8	Bottom	3	1	26.08	7.9	22.11	83.6	5.98	8.2	13.5
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR4	13:07:12	2.8	Bottom	3	2	26.29	7.91	21.79	83.9	5.99	7.4	14.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR5	12:40:01	1.0	Surface	1	1	22.77	7.94	22.93	84.8	6.4	5.5	12.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR5	12:40:19	1.0	Surface	1	2	22.86	7.94	22.83	85	6.41	5.5	13.8

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
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR5	12:40:07	4.4	Bottom	3	1	22.77	7.92	26.35	84.9	6.28	5.7	13.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR5	12:39:55	4.4	Bottom	3	2	22.8	7.92	25.67	85.4	6.34	5.6	13.8
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10A	11:43:01	1.0	Surface	1	1	25.96	7.98	24.66	79.1	5.59	4.4	16.5
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10A	11:43:30	1.0	Surface	1	2	25.97	7.97	25	79.7	5.62	4	15.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10A	11:43:18	3.3	Middle	2	1	25.94	7.96	26.68	79.7	5.57	5	16.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10A	11:42:50	3.3	Middle	2	2	25.93	7.96	26.68	78.5	5.48	5.4	16.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10A	11:43:07	5.5	Bottom	3	1	25.95	7.95	27.1	78.8	5.5	4.6	15.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10A	11:42:41	5.5	Bottom	3	2	25.92	7.94	27.28	78.9	5.49	5	14.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10B	11:29:02	1.0	Surface	1	1	25.96	7.95	24.12	81.3	5.76	4.3	15
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10B	11:28:42	1.0	Surface	1	2	25.96	7.95	24.05	81.3	5.76	4	14.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10B	11:28:51	4.3	Bottom	3	1	25.95	7.92	26.54	80.2	5.6	4.2	15.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	SR10B	11:28:31	4.3	Bottom	3	2	25.94	7.91	26.62	80.8	5.65	4.6	15.4
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS2	13:52:57	1.0	Surface	1	1	23.19	7.98	14.9	87.6	6.71	5.5	11.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS2	13:52:21	1.0	Surface	1	2	23.14	7.98	15.39	85.9	6.73	5.7	12
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS2	13:52:10	4.0	Middle	2	1	22.74	7.93	22.36	85.3	6.42	5.5	11.3
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS2	13:52:45	4.0	Middle	2	2	22.75	7.93	21.83	85.6	6.45	5.6	10.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS2	13:52:34	6.9	Bottom	3	1	22.72	7.9	23.42	84	6.38	5.7	10.8
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS2	13:51:55	6.9	Bottom	3	2	22.65	7.88	23.82	83.9	6.36	5.5	11.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS(Mf)5	12:16:04	1.0	Surface	1	1	26.3	7.96	22.33	84.3	6	3.4	14.1
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS(Mf)5	12:16:51	1.0	Surface	1	2	26.37	7.97	22.23	83.3	5.93	3.5	14.2
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS(Mf)5	12:16:29	6.6	Middle	2	1	25.93	7.93	26.96	82.5	5.75	3.3	14.9
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS(Mf)5	12:15:41	6.6	Middle	2	2	25.92	7.94	26.93	81.7	5.7	3	15.6
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS(Mf)5	12:15:21	12.2	Bottom	3	1	25.95	7.91	27.16	82.1	5.72	3.3	16.1
HKLR	HY/2011/03	2015-11-18	Mid-Flood	Sunny	CS(Mf)5	12:16:15	12.2	Bottom	3	2	26.07	7.91	26.92	81.3	5.66	3.5	15.8
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS5	07:45:02	1.0	Surface	1	1	25.88	8.05	21.16	87.1	6.28	6.2	3
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS5	07:44:32	1.0	Surface	1	2	25.89	8.04	21.22	88.8	6.4	6.2	3.1
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS5	07:44:17	4.1	Middle	2	1	25.82	8.03	24.43	84.1	5.97	7.2	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS5	07:44:52	4.1	Middle	2	2	25.81	8	24.47	84.5	5.99	7.2	3.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS5	07:44:44	7.2	Bottom	3	1	25.83	7.96	27.15	84.4	5.89	7.2	2.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS5	07:44:05	7.2	Bottom	3	2	25.82	7.98	27.12	82.8	5.78	7.4	3.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)6	07:36:41	1.0	Surface	1	1	25.85	8.02	20.36	90.4	6.56	5.4	1.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)6	07:36:28	1.0	Surface	1	2	25.84	8.02	20.38	94.1	6.76	5.5	2.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)6	07:36:20	2.1	Bottom	3	1	25.82	8	23.08	93.1	6.75	5.5	1.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)6	07:36:33	2.1	Bottom	3	2	25.86	7.99	23.47	93.3	6.65	5.5	1.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS7	07:29:07	1.0	Surface	1	1	25.94	7.98	19.9	81.3	5.9	3.3	1.5
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS7	07:28:34	1.0	Surface	1	2	25.85	7.99	19.95	87.4	6.35	3.4	1.9
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS7	07:28:17	2.2	Bottom	3	1	26.16	7.92	21.91	79.3	5.67	3.5	1.9
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS7	07:28:58	2.2	Bottom	3	2	26.24	7.92	22.91	81.7	5.8	3.5	1.9
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS8	07:07:00	1.0	Surface	1	1	25.86	7.99	20.87	79.6	5.75	6.5	1.6
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS8	07:06:44	1.0	Surface	1	2	25.9	7.99	20.89	78.9	5.7	6.5	2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS8	07:06:50	2.8	Bottom	3	1	25.94	7.94	24.98	80.2	5.66	6.4	2.3
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS8	07:06:36	2.8	Bottom	3	2	25.96	7.94	25.43	82	5.76	6.5	2.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)9	07:21:51	1.0	Surface	1	1	25.94	7.99	20.37	87.8	6.36	3.8	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)9	07:22:30	1.0	Surface	1	2	25.94	7.99	20.44	85.8	6.21	3.8	3.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)9	07:21:41	2.6	Bottom	3	1	26.18	7.95	23.52	89.7	6.36	3.8	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS(Mf)9	07:22:09	2.6	Bottom	3	2	26.18	7.93	24.09	80.6	5.69	3.8	4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS10	07:04:54	1.0	Surface	1	1	22.66	7.96	16.86	86.4	6.77	4.6	2.8
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS10	07:05:42	1.0	Surface	1	2	22.56	7.94	15.84	85.5	6.75	4.3	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS10	07:04:43	5.3	Middle	2	1	22.53	7.95	19.4	86.9	6.72	4.8	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS10	07:05:28	5.3	Middle	2	2	22.63	7.93	18.74	85.8	6.65	4.4	1.8
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS10	07:05:19	9.6	Bottom	3	1	22.55	7.91	19.19	85	6.58	5.2	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	IS10	07:04:34	9.6	Bottom	3	2	22.48	7.92	21.53	86.6	6.62	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
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR3	07:50:55	0.7	Middle	2	1	25.92	8.02	21.04	89.3	6.45	3.7	2.9
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR3	07:51:02	0.7	Middle	2	2	25.92	8.01	21.09	88.7	6.4	3.6	2.9
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR4	07:11:26	1.0	Surface	1	1	25.96	7.96	21.12	75	5.4	5.8	3.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR4	07:11:10	1.0	Surface	1	2	25.93	7.97	21.09	78.1	5.63	5.8	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR4	07:11:03	2.7	Bottom	3	1	25.93	7.94	24.11	80.6	5.71	6	2.7
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR4	07:11:19	2.7	Bottom	3	2	26.03	7.92	24.44	77.9	5.5	6.1	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR5	07:14:21	1.0	Surface	1	1	22.57	7.92	15.91	85.2	6.72	2.7	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR5	07:14:50	1.0	Surface	1	2	22.61	7.92	15.63	84.3	6.66	2.7	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR5	07:14:06	4.1	Bottom	3	1	22.8	7.89	18.48	84.8	6.56	2.6	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR5	07:14:36	4.1	Bottom	3	2	22.77	7.9	18.12	84.4	6.55	2.7	3.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10A	05:56:48	1.0	Surface	1	1	25.84	7.97	22.68	86.5	6.19	1.8	2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10A	05:57:08	1.0	Surface	1	2	25.83	7.97	22.68	85.3	6.11	1.8	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10A	05:56:41	3.2	Middle	2	1	25.93	7.96	22.7	85.7	6.12	1.8	2.8
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10A	05:57:01	3.2	Middle	2	2	25.88	7.97	22.67	85.5	6.12	1.8	2.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10A	05:56:55	5.4	Bottom	3	1	25.84	7.96	23.77	84.4	6.01	1.8	1.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10A	05:56:35	5.4	Bottom	3	2	25.91	7.95	24.09	84.2	5.98	1.8	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10B	05:47:16	1.0	Surface	1	1	25.8	7.96	22.72	85.1	6.09	1.8	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10B	05:46:48	1.0	Surface	1	2	25.81	7.96	22.79	84.4	6.04	1.8	3.6
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10B	05:47:05	4.3	Bottom	3	1	25.83	7.96	22.8	84	6.01	1.8	4.1
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	SR10B	05:46:38	4.3	Bottom	3	2	25.83	7.97	22.91	84.4	6.04	1.8	5.9
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS2	08:31:10	1.0	Surface	1	1	22.69	7.93	14.48	84.9	6.73	2.8	2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS2	08:31:47	1.0	Surface	1	2	22.73	7.94	14.54	84.4	6.69	2.8	3.3
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS2	08:30:55	3.8	Middle	2	1	22.79	7.92	17.33	84	6.54	2.9	1.8
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS2	08:31:40	3.8	Middle	2	2	22.8	7.92	17.04	83.7	6.53	2.9	2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS2	08:31:29	6.6	Bottom	3	1	22.79	7.91	17.34	83.9	6.54	2.9	4.8
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS2	08:30:46	6.6	Bottom	3	2	22.76	7.91	17.86	84.3	6.55	3.2	3.6
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS(Mf)5	06:36:52	1.0	Surface	1	1	25.82	7.99	24.31	79.9	5.67	4.3	3.6
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS(Mf)5	06:36:13	1.0	Surface	1	2	25.83	7.98	24.3	78.6	5.58	4.4	4.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS(Mf)5	06:36:36	6.0	Middle	2	1	25.9	7.97	26.56	77.7	5.44	4.3	4.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS(Mf)5	06:35:58	6.0	Middle	2	2	25.9	7.96	26.37	76.7	5.37	4.4	3.2
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS(Mf)5	06:36:26	10.9	Bottom	3	1	25.9	7.95	26.76	76	5.31	4.3	4.4
HKLR	HY/2011/03	2015-11-20	Mid-Ebb	Fine	CS(Mf)5	06:35:46	10.9	Bottom	3	2	25.91	7.94	26.91	75.1	5.24	4.3	5.7
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS5	13:34:09	1.0	Surface	1	1	25.94	8.04	21.69	86	6.04	6.4	6.2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS5	13:33:44	1.0	Surface	1	2	25.96	8.04	21.54	88.1	6.34	6.7	5.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS5	13:33:27	4.1	Middle	2	1	25.93	8.02	23.83	85.7	6.01	6.6	6.2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS5	13:34:02	4.1	Middle	2	2	25.91	8	24.39	83.2	5.98	6.6	5.7
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS5	13:33:16	7.1	Bottom	3	1	25.92	7.99	26.03	83.4	5.93	6.6	5.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS5	13:33:55	7.1	Bottom	3	2	25.92	7.98	25.95	83	5.88	6.6	5
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)6	13:39:52	1.0	Surface	1	1	26.05	8.05	21.72	95.1	6.82	5.5	3.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)6	13:40:04	1.0	Surface	1	2	26.02	8.05	21.77	93.7	6.72	5.5	2.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)6	13:39:39	2.2	Bottom	3	1	26.01	8.05	21.91	93.7	6.72	5.8	2.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)6	13:39:57	2.2	Bottom	3	2	26.03	8.05	21.87	93.8	6.72	5.6	3.2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS7	13:47:05	1.0	Surface	1	1	26.01	8.05	20.3	93	6.73	4.4	2.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS7	13:46:52	1.0	Surface	1	2	25.99	8.06	20.32	93.7	6.78	4.4	3.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS7	13:46:44	2.2	Bottom	3	1	26.02	8.04	21.82	93.5	6.71	4.4	2.9
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS7	13:46:58	2.2	Bottom	3	2	26.07	8.03	21.93	93.8	6.72	4.3	2.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS8	14:09:32	1.0	Surface	1	1	26.15	8	22.98	85.8	6.1	4.6	3.2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS8	14:09:12	1.0	Surface	1	2	26.12	8	23.05	85	6.04	4.5	4.4
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS8	14:09:22	2.8	Bottom	3	1	26.1	7.98	24.17	85	6.01	4.5	4.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS8	14:09:05	2.8	Bottom	3	2	26.1	7.98	24.2	84.2	5.95	4.5	3.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)9	13:55:42	1.0	Surface	1	1	26.12	8.01	22.33	85.4	6.09	4.4	3.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)9	13:56:01	1.0	Surface	1	2	26.13	8.01	22.3	85.7	6.12	4.5	3.4

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
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)9	13:55:51	2.7	Bottom	3	1	26.11	8	23.48	85.7	6.08	4.6	6.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS(Mf)9	13:55:34	2.7	Bottom	3	2	26.1	8	23.63	85.6	6.07	4.6	5.7
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS10	14:34:54	1.0	Surface	1	1	22.69	8.06	22.07	86.4	6.56	5.7	5.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS10	14:34:28	1.0	Surface	1	2	22.67	8.06	22.26	84.1	6.38	5.8	5
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS10	14:34:43	5.4	Middle	2	1	22.63	8.05	23.28	85.6	6.46	5.3	5
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS10	14:34:20	5.4	Middle	2	2	22.62	8.04	23.73	83.6	6.3	5.2	4.9
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS10	14:34:37	9.7	Bottom	3	1	22.65	8.04	24.13	86	6.46	5.5	6.9
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	IS10	14:34:14	9.7	Bottom	3	2	22.62	8.02	25.81	84.7	6.31	5.6	5.7
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR3	13:00:51	0.6	Middle	2	1	26.01	8.02	20.63	91.8	6.63	3.3	4
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR3	13:00:45	0.6	Middle	2	2	26.01	8.02	20.6	91.9	6.63	3.2	3.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR4	14:01:52	1.0	Surface	1	1	26.12	8.02	21.87	86.2	6.17	4.3	3.4
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR4	14:02:05	1.0	Surface	1	2	26.11	8	22.92	86.7	6.17	4.3	3.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR4	14:01:44	2.6	Bottom	3	1	26.11	7.99	23.85	86.3	6.11	4.4	3.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR4	14:01:59	2.6	Bottom	3	2	26.13	7.99	23.67	85.9	6.09	4.4	2.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR5	14:27:04	1.0	Surface	1	1	22.65	8.07	24.29	86.2	6.47	5.5	4.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR5	14:27:30	1.0	Surface	1	2	22.67	8.06	23.2	86.3	6.51	5.3	3.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR5	14:27:16	4.2	Bottom	3	1	22.63	8.05	24.84	86.3	6.46	5.6	5.3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR5	14:26:54	4.2	Bottom	3	2	22.63	8.05	26.8	87.3	6.46	5.9	4.4
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10A	15:32:50	1.0	Surface	1	1	26.08	8.05	24.92	80.1	5.64	2.9	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10A	15:32:26	1.0	Surface	1	2	26.07	8.05	24.88	80	5.63	2.8	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10A	15:32:41	3.3	Middle	2	1	26.02	8.03	26.9	79.5	5.54	3	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10A	15:32:19	3.3	Middle	2	2	26	8.03	26.85	79.5	5.54	3	2.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10A	15:32:13	5.6	Bottom	3	1	26.01	8.01	28.3	79.9	5.52	3	3.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10A	15:32:33	5.6	Bottom	3	2	26.06	8.02	28.23	80.4	5.56	3.1	2.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10B	15:42:14	1.0	Surface	1	1	26.08	8.05	25.19	80.1	5.63	2.8	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10B	15:41:59	1.0	Surface	1	2	26.05	8.04	25.05	79.9	5.62	2.8	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10B	15:41:52	4.4	Bottom	3	1	26.03	8.01	28.06	80.1	5.55	2.6	2.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	SR10B	15:42:05	4.4	Bottom	3	2	26.05	8.02	28.13	79.7	5.51	2.8	2.2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS2	13:09:02	1.0	Surface	1	1	22.92	8.16	21.86	89	6.74	3.2	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS2	13:09:33	1.0	Surface	1	2	22.9	8.11	21.81	86.9	6.58	3.2	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS2	13:09:24	3.8	Middle	2	1	22.81	8.1	24.8	86.8	6.48	4.1	2.8
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS2	13:08:52	3.8	Middle	2	2	22.79	8.16	24.84	89.1	6.65	3.9	2.7
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS2	13:09:14	6.5	Bottom	3	1	22.72	8.08	27.41	87.7	6.45	5.2	2
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS2	13:08:43	6.5	Bottom	3	2	22.69	8.17	27.9	91.3	6.7	5.6	3.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS(Mf)5	14:48:31	1.0	Surface	1	1	26.03	8.07	25.08	80.3	5.65	4.6	2.6
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS(Mf)5	14:47:30	1.0	Surface	1	2	26.02	8.06	25.62	77.9	5.47	4.6	2.9
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS(Mf)5	14:48:22	6.2	Middle	2	1	25.95	8.04	29.33	79	5.44	4.7	2.1
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS(Mf)5	14:47:21	6.2	Middle	2	2	25.95	8.03	28.97	77.7	5.34	4.7	3
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS(Mf)5	14:47:41	11.3	Bottom	3	1	25.98	8.02	29.7	78.1	5.36	4.7	2.5
HKLR	HY/2011/03	2015-11-20	Mid-Flood	Fine	CS(Mf)5	14:47:13	11.3	Bottom	3	2	25.96	8.01	29.69	77	5.31	4.8	2.7
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS5	12:07:24	1.0	Surface	1	1	25.85	8.04	25.09	82.4	5.82	10.1	11.3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS5	12:07:00	1.0	Surface	1	2	25.88	8.04	25.01	83.1	5.87	9.9	9.7
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS5	12:06:47	4.3	Middle	2	1	25.88	8.04	25.01	82.8	5.84	9.3	10.3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS5	12:07:15	4.3	Middle	2	2	25.82	8.04	25.22	82	5.79	9.6	11.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS5	12:07:08	7.6	Bottom	3	1	25.84	8.04	25.17	82.4	5.82	10.2	9.9
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS5	12:06:38	7.6	Bottom	3	2	25.89	8.04	24.99	82.9	5.86	9.5	10.3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)6	11:59:47	1.0	Surface	1	1	26.03	8.03	24.89	86.9	6.12	13.2	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)6	11:59:58	1.0	Surface	1	2	26	8.04	24.93	87.4	6.16	13.6	2.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)6	11:59:53	2.2	Bottom	3	1	25.99	8.03	25.01	85.4	6.02	14.9	3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)6	11:59:41	2.2	Bottom	3	2	26.07	8.03	24.89	88.1	6.2	14.1	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS7	11:49:29	1.0	Surface	1	1	25.77	8.04	24.24	85.6	6.08	10.9	2.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS7	11:49:14	1.0	Surface	1	2	25.76	8.04	24.23	85.6	6.08	11.1	2.7

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
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS7	11:49:21	2.3	Bottom	3	1	25.79	8.04	24.51	85.9	6.09	15.2	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS7	11:49:06	2.3	Bottom	3	2	25.78	8.04	24.47	85.8	6.08	14.1	2.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS8	11:23:40	1.0	Surface	1	1	25.94	8.02	24.33	85.3	6.04	6.5	3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS8	11:24:14	1.0	Surface	1	2	25.95	8.02	24.28	83.9	5.94	6	2.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS8	11:24:05	2.8	Bottom	3	1	25.91	8.01	25.18	83.5	5.89	10	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS8	11:23:31	2.8	Bottom	3	2	25.92	8	25.25	85.6	6.03	9	2.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)9	11:41:25	1.0	Surface	1	1	25.79	8.04	24.24	86.4	6.13	14.7	2.9
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)9	11:41:38	1.0	Surface	1	2	25.78	8.04	24.29	86.4	6.14	15.4	2.8
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)9	11:41:30	2.3	Bottom	3	1	25.78	8.04	24.31	86.5	6.14	15.5	1.1
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS(Mf)9	11:41:15	2.3	Bottom	3	2	25.81	8.04	24.44	86.8	6.16	16.5	1.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS10	10:06:44	1.0	Surface	1	1	22.51	8.02	24.1	88	6.64	2.7	1.8
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS10	10:06:03	1.0	Surface	1	2	22.5	8.04	24.02	88.6	6.66	2.5	2.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS10	10:05:54	5.2	Middle	2	1	22.43	8.05	24.14	87.5	6.59	2.8	2.1
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS10	10:06:34	5.2	Middle	2	2	22.48	8.02	24.03	87.5	6.59	2.9	2.1
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS10	10:06:24	9.4	Bottom	3	1	22.41	7.99	25.38	87.2	6.57	3.2	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	IS10	10:05:45	9.4	Bottom	3	2	22.48	8.01	27.88	87.2	6.53	3.1	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR3	12:13:44	0.8	Middle	2	1	25.88	8.04	25.07	82.5	5.82	10.8	10.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR3	12:13:37	0.8	Middle	2	2	25.87	8.04	25.08	82.6	5.83	10.2	10.9
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR4	11:32:40	1.0	Surface	1	1	25.97	8.01	24.15	84.3	5.97	6.3	7.9
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR4	11:34:34	1.0	Surface	1	2	26.08	8	24.19	86.3	6.1	7	7.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR4	11:34:25	2.4	Bottom	3	1	26.06	8	24.22	84.1	5.95	6.6	8
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR4	11:32:34	2.4	Bottom	3	2	25.98	8.01	24.16	85.2	6.03	6.6	7.7
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR5	10:15:29	1.0	Surface	1	1	22.6	8	23.91	87.7	6.6	2.5	1.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR5	10:15:07	1.0	Surface	1	2	22.52	8.01	24.11	87.6	6.6	2.4	2.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR5	10:15:14	4.0	Bottom	3	1	22.58	8.01	23.95	87.7	6.6	2.5	2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR5	10:14:59	4.0	Bottom	3	2	22.54	8	24.23	87.6	6.59	2.6	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10A	09:51:20	1.0	Surface	1	1	25.79	8.02	28.76	81.6	5.65	3.5	2.1
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10A	09:50:43	1.0	Surface	1	2	25.82	8.02	28.15	81.9	5.69	3.3	3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10A	09:51:09	3.4	Middle	2	1	25.79	8.02	28.77	80.8	5.59	3.8	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10A	09:50:35	3.4	Middle	2	2	25.8	8.01	28.66	81.6	5.65	3.7	2.7
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10A	09:51:00	5.8	Bottom	3	1	25.8	8.02	28.76	80.5	5.57	3.9	4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10A	09:50:25	5.8	Bottom	3	2	25.81	8.01	28.58	85.2	5.9	4	3.8
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10B	09:37:41	1.0	Surface	1	1	25.82	7.98	28.42	82.5	5.72	3	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10B	09:37:22	1.0	Surface	1	2	25.82	7.97	28.5	83.9	5.81	3	2.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10B	09:37:31	4.0	Bottom	3	1	25.82	7.97	28.54	81.7	5.66	3.1	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	SR10B	09:37:15	4.0	Bottom	3	2	25.81	7.96	28.56	81.3	5.63	3.2	2.1
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS2	11:28:42	1.0	Surface	1	1	22.57	8.03	25.51	86.4	6.39	6	3.4
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS2	11:29:22	1.0	Surface	1	2	22.75	8.02	24.76	86.2	6.44	5.9	3.8
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS2	11:28:34	4.0	Middle	2	1	22.46	8.01	27.19	85.9	6.41	6.3	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS2	11:29:02	4.0	Middle	2	2	22.48	8.03	26.39	86	6.37	6.2	2.3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS2	11:28:28	6.9	Bottom	3	1	22.46	7.99	27.55	84.8	6.31	6.6	3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS2	11:28:54	6.9	Bottom	3	2	22.49	8.02	26.94	85.4	6.33	6.5	2.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS(Mf)5	10:41:46	1.0	Surface	1	1	25.88	8.05	24.21	81.3	5.77	2.6	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS(Mf)5	10:41:09	1.0	Surface	1	2	25.89	8.05	24.23	81.3	5.76	2.7	2.7
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS(Mf)5	10:40:54	6.9	Middle	2	1	25.88	8.03	26.67	80.4	5.62	2.5	2.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS(Mf)5	10:41:32	6.9	Middle	2	2	25.89	8.02	26.82	79.9	5.58	2.3	2.3
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS(Mf)5	10:40:46	12.7	Bottom	3	1	25.89	8.02	27.36	80.8	5.63	2.5	2.6
HKLR	HY/2011/03	2015-11-23	Mid-Ebb	Sunny	CS(Mf)5	10:41:26	12.7	Bottom	3	2	25.89	8.01	27.49	80.3	5.59	2.4	2.8
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	ISS	15:22:20	1.0	Surface	1	1	26.28	8.14	25.42	88.2	6.17	11.4	12.7
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	ISS	15:21:53	1.0	Surface	1	2	26.28	8.15	25.38	88.4	6.18	10.9	11.9
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	ISS	15:21:43	4.4	Middle	2	1	26.2	8.14	25.64	87.9	6.15	11	10.4
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	ISS	15:22:11	4.4	Middle	2	2	26.18	8.14	25.72	87.7	6.13	11.3	10.8

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
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS5	15:22:03	7.8	Bottom	3	1	26.19	8.14	25.74	88.3	6.17	11	7.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS5	15:21:34	7.8	Bottom	3	2	26.25	8.15	25.55	88.9	6.22	10.7	7.5
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)6	15:31:35	1.0	Surface	1	1	26.11	8.11	25.81	86.9	6.08	9	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)6	15:31:48	1.0	Surface	1	2	26.09	8.11	25.82	86.7	6.07	9	2.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)6	15:31:26	2.3	Bottom	3	1	26.07	8.11	25.89	87.3	6.11	8.4	3.4
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)6	15:31:40	2.3	Bottom	3	2	26.08	8.11	25.9	86.9	6.09	8.8	2.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS7	15:39:26	1.0	Surface	1	1	26.28	8.11	24.93	95.2	6.67	7.8	2.4
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS7	15:39:09	1.0	Surface	1	2	26.3	8.11	24.94	95.4	6.69	7.1	3.6
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS7	15:38:56	2.3	Bottom	3	1	26.26	8.1	25.97	91.3	6.37	10.7	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS7	15:39:17	2.3	Bottom	3	2	26.17	8.1	26.01	93	6.5	10.4	1.8
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS8	16:11:39	1.0	Surface	1	1	26.49	8.08	24.76	89	6.23	4.3	3.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS8	16:11:51	1.0	Surface	1	2	26.43	8.08	24.86	88.6	6.2	4.4	2.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS8	16:11:44	2.8	Bottom	3	1	26.38	8.08	25.06	88.7	6.21	5	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS8	16:11:28	2.8	Bottom	3	2	26.37	8.08	25.05	88.3	6.18	5.3	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)9	15:49:07	1.0	Surface	1	1	26.26	8.1	25.34	95.2	6.66	7.3	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)9	15:48:52	1.0	Surface	1	2	26.29	8.1	25.35	95	6.65	7.6	2.9
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)9	15:48:42	2.5	Bottom	3	1	26.22	8.1	25.49	95.3	6.67	8.2	3.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS(Mf)9	15:48:59	2.5	Bottom	3	2	26.2	8.1	25.52	95.6	6.69	8.8	2.5
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS10	17:06:36	1.0	Surface	1	1	22.82	8.03	22.42	88.1	6.66	4.9	2.7
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS10	17:06:12	1.0	Surface	1	2	22.66	8.04	22.7	87.5	6.53	4.8	2.7
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS10	17:06:06	5.3	Middle	2	1	22.51	8.03	23.88	86.1	6.41	5	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS10	17:06:26	5.3	Middle	2	2	22.59	8.03	22.83	87.1	6.6	5.1	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS10	17:06:21	9.5	Bottom	3	1	22.75	8.03	24.3	86.1	6.49	5.4	3.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	IS10	17:05:57	9.5	Bottom	3	2	22.54	8.01	25.53	85.7	6.49	5.3	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR3	15:09:01	0.9	Middle	2	1	26.3	8.22	24.82	95.2	6.68	7.4	9.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR3	15:09:09	0.9	Middle	2	2	26.28	8.21	24.96	94.5	6.63	7.2	9.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR4	15:58:25	1.0	Surface	1	1	26.47	8.08	24.79	88.6	6.2	4.5	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR4	15:58:08	1.0	Surface	1	2	26.43	8.08	24.85	87.7	6.14	4.8	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR4	15:57:59	2.6	Bottom	3	1	26.27	8.08	25.33	87.4	6.12	5.8	5.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR4	15:58:17	2.6	Bottom	3	2	26.34	8.08	25.04	88.2	6.18	5.5	3.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR5	16:56:53	1.0	Surface	1	1	22.51	8.03	24.6	88.7	6.62	4.3	3.7
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR5	16:57:13	1.0	Surface	1	2	22.53	8.04	24.33	89.9	6.67	4.5	3.9
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR5	16:56:46	4.1	Bottom	3	1	22.56	8.01	27.28	88.2	6.56	4.7	4
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR5	16:57:05	4.1	Bottom	3	2	22.47	8.02	27.27	88.8	6.61	4.8	3.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10A	17:38:35	1.0	Surface	1	1	26.14	8.08	24.06	88.2	6.23	2.5	2.4
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10A	17:39:26	1.0	Surface	1	2	26.19	8.08	24.23	87.3	6.15	2.8	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10A	17:39:15	3.4	Middle	2	1	26.02	8.07	25.48	86.3	6.06	2.5	3.2
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10A	17:38:27	3.4	Middle	2	2	26.02	8.06	25.51	87.6	6.15	2.4	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10A	17:38:17	5.7	Bottom	3	1	25.99	8.05	26.96	85	5.92	2.4	2.9
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10A	17:39:05	5.7	Bottom	3	2	25.89	8.04	27.1	86.2	6.01	2.5	2.2
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10B	17:51:50	1.0	Surface	1	1	26.15	8.07	24.47	88	6.2	2.7	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10B	17:51:35	1.0	Surface	1	2	26.17	8.07	24.57	88.2	6.21	2.6	4.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10B	17:51:42	3.7	Bottom	3	1	26.12	8.06	25.67	87	6.1	2.6	6.6
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	SR10B	17:51:24	3.7	Bottom	3	2	26.05	8.06	25.72	88	6.17	2.7	5.5
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS2	15:46:32	1.0	Surface	1	1	22.82	8.06	23.14	86.4	6.4	2.3	7
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS2	15:46:56	1.0	Surface	1	2	22.79	8.05	23.01	86	6.47	2.4	6.2
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS2	15:46:20	4.0	Middle	2	1	22.76	8.07	24.75	85.9	6.42	2.6	3.1
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS2	15:46:50	4.0	Middle	2	2	22.73	8.04	24.76	85.7	6.33	2.5	3.7
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS2	15:46:11	7.0	Bottom	3	1	22.73	8.06	26.43	84.7	6.33	2.8	4
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS2	15:46:44	7.0	Bottom	3	2	22.75	8.02	26.73	85	6.41	2.9	4.3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS(Mf)5	16:57:02	1.0	Surface	1	1	26.19	8.09	24.28	85.5	6.03	2.7	8.2
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS(Mf)5	16:57:41	1.0	Surface	1	2	26.18	8.09	24.33	85.4	6.02	2.9	9.2

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
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS(Mf)5	16:56:45	6.9	Middle	2	1	25.87	8.05	27.42	84.4	5.88	3	4.8
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS(Mf)5	16:57:25	6.9	Middle	2	2	25.86	8.05	28.65	83.7	5.79	3.2	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS(Mf)5	16:57:15	12.7	Bottom	3	1	25.91	8.03	29.36	83.5	5.75	2.9	3
HKLR	HY/2011/03	2015-11-23	Mid-Flood	Sunny	CS(Mf)5	16:56:38	12.7	Bottom	3	2	25.92	8.03	29.23	83.6	5.76	2.9	2.3
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS5	13:09:09	1.0	Surface	1	1	25.64	8.04	25.31	84.8	6	12.1	26.7
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS5	13:09:33	1.0	Surface	1	2	25.64	8.04	25.3	83.8	5.93	12.2	29.4
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS5	13:09:01	4.3	Middle	2	1	25.59	8.04	25.36	83.6	5.92	12.3	28.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS5	13:09:23	4.3	Middle	2	2	25.59	8.04	25.36	83.7	5.93	12.2	29.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS5	13:09:16	7.6	Bottom	3	1	25.63	8.04	25.33	83.7	5.93	12.4	28.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS5	13:08:54	7.6	Bottom	3	2	25.59	8.04	25.35	84	5.95	12.4	30.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)6	13:00:30	1.0	Surface	1	1	25.66	8.04	25.22	88.4	6.26	13.5	23.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)6	13:00:15	1.0	Surface	1	2	25.66	8.04	25.22	88.8	6.28	13.9	23.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)6	13:00:05	2.0	Bottom	3	1	25.68	8.04	25.23	88.9	6.29	13.5	25.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)6	13:00:22	2.0	Bottom	3	2	25.66	8.04	25.23	88.4	6.26	13.2	26.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS7	12:53:26	1.0	Surface	1	1	25.7	8.05	25.22	87.9	6.22	4.2	24.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS7	12:53:11	1.0	Surface	1	2	25.69	8.05	25.17	87.9	6.22	4.1	22.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS7	12:53:19	2.2	Bottom	3	1	25.71	8.04	25.44	88.1	6.22	4.4	16.4
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS7	12:53:05	2.2	Bottom	3	2	25.69	8.05	25.27	88.4	6.25	4.4	16.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS8	12:29:57	1.0	Surface	1	1	25.76	8.03	25.25	89.3	6.31	6.1	17.4
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS8	12:30:09	1.0	Surface	1	2	25.75	8.03	25.25	86.9	6.14	5.5	18.6
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS8	12:29:48	3.0	Bottom	3	1	25.75	8.03	25.27	87.3	6.17	6.3	18.1
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS8	12:30:01	3.0	Bottom	3	2	25.76	8.03	25.26	87.6	6.19	5.8	19.4
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)9	12:47:05	1.0	Surface	1	1	25.69	8.05	25.18	89.8	6.35	4.6	14.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)9	12:46:53	1.0	Surface	1	2	25.69	8.05	25.17	91	6.44	4.6	15.9
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)9	12:46:46	2.8	Bottom	3	1	25.68	8.04	25.25	90.9	6.43	4.4	19
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS(Mf)9	12:46:58	2.8	Bottom	3	2	25.69	8.05	25.24	90.1	6.38	4.4	20.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS10	12:01:51	1.0	Surface	1	1	22.29	8.04	21.05	87.5	6.74	7.3	16
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS10	12:02:31	1.0	Surface	1	2	22.27	8.03	20.99	86.5	6.66	7.2	16.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS10	12:02:13	5.3	Middle	2	1	22.25	8.03	22.83	85.7	6.53	8.3	16.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS10	12:01:34	5.3	Middle	2	2	22.27	8.03	22.73	86.4	6.59	8.8	16.1
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS10	12:01:27	9.6	Bottom	3	1	22.27	8.02	23.81	87.3	6.62	8.5	17.7
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	IS10	12:02:00	9.6	Bottom	3	2	22.27	8.02	23.79	87.3	6.61	8.4	16.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR3	13:20:26	0.6	Middle	2	1	25.67	8.04	25.27	84.7	6	11.6	26.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR3	13:20:22	0.6	Middle	2	2	25.67	8.04	25.27	85.1	6.02	11.7	25.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR4	12:36:06	1.0	Surface	1	1	25.76	8.04	25.26	86.8	6.14	5.5	25.9
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR4	12:36:21	1.0	Surface	1	2	25.75	8.04	25.27	87.7	6.19	5.5	22.9
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR4	12:35:58	2.7	Bottom	3	1	25.76	8.04	25.27	87.2	6.16	5.4	17.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR4	12:36:13	2.7	Bottom	3	2	25.75	8.04	25.28	86.9	6.14	5.6	17.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR5	12:11:26	1.0	Surface	1	1	22.28	8.03	20.82	86.4	6.66	6.7	17.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR5	12:12:02	1.0	Surface	1	2	22.24	8.02	20.91	87.4	6.74	6.4	17.1
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR5	12:11:37	4.0	Bottom	3	1	22.26	8.02	21.42	87.5	6.72	7.9	19
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR5	12:11:11	4.0	Bottom	3	2	22.24	8.02	21.37	87	6.69	7.5	18.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10A	11:11:37	1.0	Surface	1	1	25.73	8.02	28.3	84.7	5.88	4.3	18.7
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10A	11:11:13	1.0	Surface	1	2	25.74	8.02	28.3	81.5	5.66	4.1	18.6
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10A	11:11:03	3.3	Middle	2	1	25.73	8.02	28.34	81.2	5.64	4.3	23.8
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10A	11:11:27	3.3	Middle	2	2	25.73	8.02	28.33	82.8	5.76	4.3	25.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10A	11:10:58	5.6	Bottom	3	1	25.75	8.01	28.32	81.3	5.65	4.2	23.7
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10A	11:11:21	5.6	Bottom	3	2	25.74	8.02	28.34	81.3	5.64	4.2	25
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10B	11:01:50	1.0	Surface	1	1	25.72	7.99	28.52	84.9	5.89	4.1	17.2
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10B	11:01:36	1.0	Surface	1	2	25.73	7.97	28.53	83.9	5.82	3.9	18.7
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10B	11:01:42	4.1	Bottom	3	1	25.73	7.98	28.55	82.3	5.71	4.1	23.1
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	SR10B	11:01:29	4.1	Bottom	3	2	25.74	7.97	28.55	81.7	5.67	3.9	21.2

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
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS2	13:29:43	1.0	Surface	1	1	22.33	8.04	19.87	85.2	6.6	10.5	18.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS2	13:29:04	1.0	Surface	1	2	22.32	8.04	19.95	85.8	6.64	10.9	17.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS2	13:29:30	3.9	Middle	2	1	22.26	8.03	21.72	84.8	6.51	12.2	16.4
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS2	13:28:51	3.9	Middle	2	2	22.27	8.03	21.71	84.8	6.5	11.8	16.9
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS2	13:28:34	6.7	Bottom	3	1	22.29	8.01	22.01	85	6.51	14.6	19.9
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS2	13:29:15	6.7	Bottom	3	2	22.3	8.02	22.48	85.2	6.5	14.8	20.4
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS(Mf)5	11:54:14	1.0	Surface	1	1	25.77	7.99	24.9	81.9	5.8	6.5	18
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS(Mf)5	11:54:51	1.0	Surface	1	2	25.75	8	25.12	81.7	5.78	6.5	17.3
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS(Mf)5	11:54:01	6.3	Middle	2	1	25.72	7.97	26.76	82.6	5.79	6.5	17.5
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS(Mf)5	11:54:39	6.3	Middle	2	2	25.72	7.98	26.77	81.9	5.74	6.6	17
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS(Mf)5	11:54:30	11.5	Bottom	3	1	25.73	7.97	26.99	80.6	5.64	6.6	18.7
HKLR	HY/2011/03	2015-11-25	Mid-Ebb	Sunny	CS(Mf)5	11:53:51	11.5	Bottom	3	2	25.72	7.96	26.81	81.5	5.71	6.4	17.6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS5	16:41:35	1.0	Surface	1	1	25.6	8.13	27.23	85.7	6	12	30.9
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS5	16:42:05	1.0	Surface	1	2	25.6	8.12	27.2	85.5	5.99	12.2	28.1
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS5	16:41:56	4.3	Middle	2	1	25.6	8.13	27.26	85.5	5.99	12	30
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS5	16:41:26	4.3	Middle	2	2	25.6	8.14	27.29	85.1	5.96	12.1	27.6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS5	16:41:44	7.6	Bottom	3	1	25.6	8.13	27.26	85.2	5.97	11.9	22.9
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS5	16:41:16	7.6	Bottom	3	2	25.6	8.14	27.3	85.5	5.99	12	24
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)6	16:48:29	1.0	Surface	1	1	25.59	8.1	26.68	92.1	6.47	9.9	26
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)6	16:48:47	1.0	Surface	1	2	25.59	8.1	26.7	90	6.33	10	28.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)6	16:48:20	2.2	Bottom	3	1	25.6	8.1	26.72	92.1	6.47	10	20.6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)6	16:48:37	2.2	Bottom	3	2	25.6	8.1	26.76	90.1	6.33	9.8	21.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS7	16:56:11	1.0	Surface	1	1	25.6	8.09	26.47	93.1	6.55	8.8	28.2
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS7	16:55:59	1.0	Surface	1	2	25.6	8.09	26.46	94.3	6.64	8.7	29.2
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS7	16:55:51	2.3	Bottom	3	1	25.6	8.09	26.45	94.9	6.68	8.8	22.3
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS7	16:56:04	2.3	Bottom	3	2	25.61	8.09	26.46	93.5	6.58	8.7	22.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS8	17:20:57	1.0	Surface	1	1	25.63	8.05	25.18	83.9	5.94	5.8	16.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS8	17:20:44	1.0	Surface	1	2	25.62	8.05	25.16	83.5	5.91	6.2	17.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS8	17:20:37	3.1	Bottom	3	1	25.61	8.05	25.19	83.8	5.94	6	17.1
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS8	17:20:49	3.1	Bottom	3	2	25.63	8.05	25.33	83.2	5.89	5.9	17.8
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)9	17:03:20	1.0	Surface	1	1	25.65	8.06	25.23	88.1	6.24	5.4	16.6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)9	17:03:36	1.0	Surface	1	2	25.67	8.06	25.36	87.4	6.18	5.4	16.7
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)9	17:03:29	2.7	Bottom	3	1	25.66	8.06	25.43	87	6.15	5.5	22.3
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS(Mf)9	17:03:13	2.7	Bottom	3	2	25.66	8.06	25.36	87.5	6.19	5.5	20.8
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS10	17:54:54	1.0	Surface	1	1	22.28	8.09	21.65	87.9	6.74	9	22.2
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS10	17:54:24	1.0	Surface	1	2	22.28	8.09	21.66	88	6.75	8.6	24.1
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS10	17:54:11	5.3	Middle	2	1	22.38	8.08	22.86	88.4	6.72	11.7	20.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS10	17:54:42	5.3	Middle	2	2	22.37	8.08	22.76	88	6.69	10.7	18.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS10	17:54:04	9.6	Bottom	3	1	22.38	8.07	23.18	88.8	6.74	12.2	17.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	IS10	17:54:32	9.6	Bottom	3	2	22.31	8.08	22.77	88.4	6.73	11.9	17.9
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR3	16:31:01	0.7	Middle	2	1	25.6	8.22	26.99	88.1	6.18	11.2	23.6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR3	16:30:57	0.7	Middle	2	2	25.6	8.23	26.99	88.6	6.22	11.4	23.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR4	17:13:46	1.0	Surface	1	1	25.62	8.05	25.17	86	6.09	6.5	20
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR4	17:13:33	1.0	Surface	1	2	25.62	8.05	25.18	84.2	5.97	6.5	20.7
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR4	17:13:39	2.9	Bottom	3	1	25.63	8.05	25.28	84.5	5.98	6.2	16.9
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR4	17:13:27	2.9	Bottom	3	2	25.61	8.05	25.26	84.1	5.96	6.5	16.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR5	17:46:41	1.0	Surface	1	1	22.27	8.09	22.16	88.7	6.78	6.8	17.3
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR5	17:46:22	1.0	Surface	1	2	22.26	8.08	22.26	88.8	6.79	6.8	18.7
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR5	17:46:04	4.1	Bottom	3	1	22.34	8.08	23.33	89.1	6.76	8.7	17.8
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR5	17:46:30	4.1	Bottom	3	2	22.31	8.08	23.07	89.2	6.78	8.1	18.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10A	18:31:41	1.0	Surface	1	1	25.65	8.06	25.48	87.3	6.17	3.8	20.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10A	18:32:01	1.0	Surface	1	2	25.69	8.06	25.52	88.8	6.27	4	20.4

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
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10A	18:31:31	3.3	Middle	2	1	25.69	8.06	25.54	86.3	6.09	3.9	20
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10A	18:31:54	3.3	Middle	2	2	25.74	8.06	25.59	87.5	6.17	3.9	18.7
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10A	18:31:20	5.5	Bottom	3	1	25.68	8.05	27.03	85.5	5.99	3.9	4.1
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10A	18:31:48	5.5	Bottom	3	2	25.68	8.05	27.09	85.8	6.01	3.9	4.6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10B	18:41:10	1.0	Surface	1	1	25.7	8.06	25.47	86.8	6.13	4.1	4.1
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10B	18:41:37	1.0	Surface	1	2	25.69	8.06	25.47	88.5	6.25	4.1	3.9
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10B	18:41:02	4.3	Bottom	3	1	25.72	8.05	26.54	85.2	5.98	4.1	4.8
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	SR10B	18:41:26	4.3	Bottom	3	2	25.8	8.04	26.61	85.8	6.01	4.1	3.9
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS2	16:29:47	1.0	Surface	1	1	22.17	8.18	25.3	91.6	6.89	6.6	6.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS2	16:30:32	1.0	Surface	1	2	22.18	8.12	25.19	88.8	6.69	6.5	6.2
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS2	16:30:15	3.8	Middle	2	1	22.27	8.13	25.44	88.8	6.67	7.9	6.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS2	16:29:30	3.8	Middle	2	2	22.23	8.23	25.5	94.5	7.1	8	6
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS2	16:29:20	6.6	Bottom	3	1	22.28	8.3	26.15	99.9	7.47	8.5	5.8
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS2	16:30:04	6.6	Bottom	3	2	22.31	8.14	26.1	89.5	6.69	8.8	5.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS(Mf)5	17:56:46	1.0	Surface	1	1	25.65	8.08	25.47	85	6.01	3.6	3.5
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS(Mf)5	17:56:10	1.0	Surface	1	2	25.69	8.08	25.46	85	6	3.7	4.3
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS(Mf)5	17:56:29	6.2	Middle	2	1	25.78	8.06	27.32	83.8	5.85	3.7	3.8
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS(Mf)5	17:55:59	6.2	Middle	2	2	25.77	8.06	27.32	83.2	5.81	3.8	4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS(Mf)5	17:56:19	11.3	Bottom	3	1	25.74	8.04	29.09	84.1	5.82	3.7	5.4
HKLR	HY/2011/03	2015-11-25	Mid-Flood	Cloudy	CS(Mf)5	17:55:49	11.3	Bottom	3	2	25.74	8.04	29.08	83.6	5.78	3.9	6.6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS5	12:24:52	1.0	Surface	1	1	23.37	8.1	24.88	86.3	6.37	7.5	7.1
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS5	12:25:25	1.0	Surface	1	2	23.36	8.09	24.96	85.1	6.28	7.4	7.6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS5	12:24:45	4.6	Middle	2	1	23.36	8.1	24.93	85.5	6.31	7.7	6.8
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS5	12:25:09	4.6	Middle	2	2	23.36	8.1	25.04	85	6.27	7.5	7.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS5	12:25:02	8.1	Bottom	3	1	23.36	8.1	24.99	84.9	6.26	7.7	7.8
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS5	12:24:34	8.1	Bottom	3	2	23.37	8.11	24.86	85.3	6.3	7.8	7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)6	12:30:33	1.0	Surface	1	1	23.43	8.07	25.34	85.8	6.31	9	8.3
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)6	12:30:42	1.0	Surface	1	2	23.43	8.07	25.33	85.7	6.3	9	7.1
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)6	12:30:28	2.4	Bottom	3	1	23.41	8.07	25.34	85.8	6.31	9	8.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)6	12:30:37	2.4	Bottom	3	2	23.43	8.07	25.34	85.6	6.3	9.2	7.8
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS7	12:36:24	1.0	Surface	1	1	23.25	8.07	24.73	88.9	6.58	6.1	4.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS7	12:36:16	1.0	Surface	1	2	23.25	8.07	24.71	88.7	6.57	6.3	5.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS7	12:36:20	2.4	Bottom	3	1	23.28	8.07	24.7	88.6	6.56	6.3	6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS7	12:36:12	2.4	Bottom	3	2	23.28	8.07	24.69	88.3	6.54	6.5	5.9
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS8	12:53:32	1.0	Surface	1	1	23.53	8.09	25.1	88.5	6.51	4.7	4.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS8	12:53:41	1.0	Surface	1	2	23.55	8.09	25	91.6	6.74	4.7	4.2
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS8	12:53:37	2.2	Bottom	3	1	23.52	8.09	25.92	88.4	6.47	4.7	4.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS8	12:53:28	2.2	Bottom	3	2	23.53	8.09	25.11	88.2	6.48	4.7	4.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)9	12:42:35	1.0	Surface	1	1	23.66	8.07	25.09	90.4	6.63	5	3.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)9	12:42:59	1.0	Surface	1	2	23.65	8.07	25.11	89	6.53	5.1	4.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)9	12:42:51	2.4	Bottom	3	1	23.67	8.07	25.16	88.6	6.5	5.2	4.6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS(Mf)9	12:42:30	2.4	Bottom	3	2	23.66	8.07	25.1	90	6.6	5.1	4.9
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS10	13:47:25	1.0	Surface	1	1	20.51	8.18	23.64	91.7	7.19	6.4	4.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS10	13:46:50	1.0	Surface	1	2	20.62	8.18	23.51	91.7	7.18	6.1	4.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS10	13:46:41	5.4	Middle	2	1	20.9	8.16	26.25	92.3	7.07	6.8	4.4
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS10	13:47:14	5.4	Middle	2	2	20.86	8.17	25.99	91.6	7.04	7	6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS10	13:47:06	9.7	Bottom	3	1	20.9	8.16	26.3	92.2	7.06	7.5	5.6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	IS10	13:46:32	9.7	Bottom	3	2	20.91	8.14	26.61	92.9	7.1	7.3	5.9
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR3	12:16:58	0.8	Middle	2	1	23.4	8.19	23.98	87.3	6.48	7.3	7.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR3	12:16:55	0.8	Middle	2	2	23.4	8.2	23.94	87	6.46	7.2	6.8
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR4	12:48:45	1.0	Surface	1	1	23.55	8.09	25.35	89.8	6.59	5	4.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR4	12:48:34	1.0	Surface	1	2	23.56	8.08	25.49	91	6.68	5.1	5.3

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
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR4	12:48:38	2.3	Bottom	3	1	23.55	8.08	25.53	89.4	6.56	5.2	5.1
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR4	12:48:28	2.3	Bottom	3	2	23.54	8.08	25.41	90.3	6.62	5.1	4.3
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR5	13:38:55	1.0	Surface	1	1	20.51	8.17	24.17	92.6	7.23	6	5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR5	13:38:30	1.0	Surface	1	2	20.57	8.17	24.66	92.9	7.22	6.1	4
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR5	13:38:43	4.3	Bottom	3	1	20.77	8.15	26.68	93	7.12	6.4	4.9
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR5	13:38:22	4.3	Bottom	3	2	20.78	8.15	27.11	93.6	7.15	6.3	5.1
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10A	14:15:57	1.0	Surface	1	1	24.22	8.12	26.96	89	6.39	5	5.3
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10A	14:16:38	1.0	Surface	1	2	24.2	8.13	26.97	84.4	6.07	5	5.2
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10A	14:16:27	3.0	Middle	2	1	24.63	8.1	28.59	84.3	5.95	5.1	6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10A	14:15:47	3.0	Middle	2	2	24.58	8.11	28.02	87.4	6.2	5.3	7.2
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10A	14:15:41	5.0	Bottom	3	1	24.48	8.1	28.97	86.3	6.1	5.3	7.2
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10A	14:16:19	5.0	Bottom	3	2	24.62	8.1	28.88	83.7	5.91	5.4	8.2
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10B	14:24:29	1.0	Surface	1	1	24.17	8.12	27.02	87.2	6.27	4.8	8.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10B	14:23:59	1.0	Surface	1	2	24.33	8.12	26.88	88.8	6.31	4.9	8.9
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10B	14:24:13	3.6	Bottom	3	1	24.56	8.1	28.5	86.3	6.11	4.8	8.3
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	SR10B	14:23:51	3.6	Bottom	3	2	24.33	8.1	28.65	85.8	6.16	5.1	8.7
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS2	12:23:06	1.0	Surface	1	1	20.79	8.24	30.88	97	7.25	6	4.8
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS2	12:23:48	1.0	Surface	1	2	20.67	8.21	29.99	94.8	7.13	5.7	5.5
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS2	12:23:33	3.9	Middle	2	1	20.82	8.22	30.74	94.3	7.05	6.9	5.3
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS2	12:22:55	3.9	Middle	2	2	20.84	8.27	31.45	98.5	7.32	6.8	5.4
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS2	12:23:22	6.7	Bottom	3	1	20.91	8.22	31.71	95.3	7.07	7.3	6.1
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS2	12:22:43	6.7	Bottom	3	2	20.91	8.3	31.87	102	7.56	7.4	5.6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS(Mf)5	13:47:25	1.0	Surface	1	1	24.47	8.12	27.26	84	5.92	5.2	7.6
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS(Mf)5	13:46:36	1.0	Surface	1	2	24.31	8.13	27.28	86.3	6.12	5	7.8
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS(Mf)5	13:47:16	6.7	Middle	2	1	24.63	8.11	29.13	82.6	5.87	5.3	8.1
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS(Mf)5	13:46:24	6.7	Middle	2	2	24.62	8.11	29.15	85.4	6.08	5.1	8.3
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS(Mf)5	13:47:00	12.3	Bottom	3	1	24.63	8.1	29.31	82.2	5.82	5.3	9
HKLR	HY/2011/03	2015-11-27	Mid-Ebb	Fine	CS(Mf)5	13:46:14	12.3	Bottom	3	2	24.59	8.1	29.17	83.7	5.9	5.4	7.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS5	09:02:58	1.0	Surface	1	1	23.18	8.09	25.54	85.7	6.28	7.4	8.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS5	09:02:21	1.0	Surface	1	2	23.12	8.08	25.53	88	6.5	7.5	8.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS5	09:02:49	4.5	Middle	2	1	23.6	8.08	25.55	85.1	6.24	7.7	9.1
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS5	09:02:08	4.5	Middle	2	2	23.57	8.07	25.55	87.5	6.41	7.7	8.6
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS5	09:02:02	8.0	Bottom	3	1	23.44	8.06	26.9	86.2	6.29	7.8	8.6
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS5	09:02:42	8.0	Bottom	3	2	23.63	8.06	26.7	84.4	6.18	7.7	8.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)6	08:55:20	1.0	Surface	1	1	23.19	8.07	25.38	89.3	6.6	8.6	8.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)6	08:55:13	1.0	Surface	1	2	23.19	8.08	25.37	90.1	6.66	8.5	8.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)6	08:55:09	2.3	Bottom	3	1	23.17	8.08	25.36	89.4	6.6	8.5	9.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)6	08:55:17	2.3	Bottom	3	2	23.17	8.07	25.38	88.8	6.56	8.7	8.3
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS7	08:48:30	1.0	Surface	1	1	23.37	8.08	25.63	89.6	6.59	10	8.8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS7	08:48:00	1.0	Surface	1	2	23.4	8.08	25.61	89.9	6.61	10	8.3
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS7	08:47:56	2.4	Bottom	3	1	23.39	8.08	25.6	89.9	6.61	10.2	9.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS7	08:48:03	2.4	Bottom	3	2	23.4	8.08	25.61	87.9	6.46	10.3	9.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS8	08:27:53	1.0	Surface	1	1	23.38	8.1	26.49	88.5	6.48	7.6	9.3
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS8	08:27:43	1.0	Surface	1	2	23.34	8.1	26.38	88.9	6.51	7.7	8.8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS8	08:27:39	2.3	Bottom	3	1	23.46	8.1	26.12	88.4	6.47	7.8	8.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS8	08:27:47	2.3	Bottom	3	2	23.31	8.1	26.41	88.3	6.47	7.8	9.6
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)9	08:40:44	1.0	Surface	1	1	23.51	8.07	26.05	95.9	7.01	6.5	5.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)9	08:40:51	1.0	Surface	1	2	23.48	8.08	26.02	93	6.8	6.5	5.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)9	08:40:37	2.3	Bottom	3	1	23.54	8.07	26.1	93.5	6.84	6.5	7.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS(Mf)9	08:40:47	2.3	Bottom	3	2	23.5	8.08	26.04	91.9	6.73	6.7	7.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS10	08:38:00	1.0	Surface	1	1	20.84	8.07	29.91	91.6	6.88	12.8	13.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS10	08:38:36	1.0	Surface	1	2	20.83	8.07	29.66	91.2	6.85	12.1	13.2

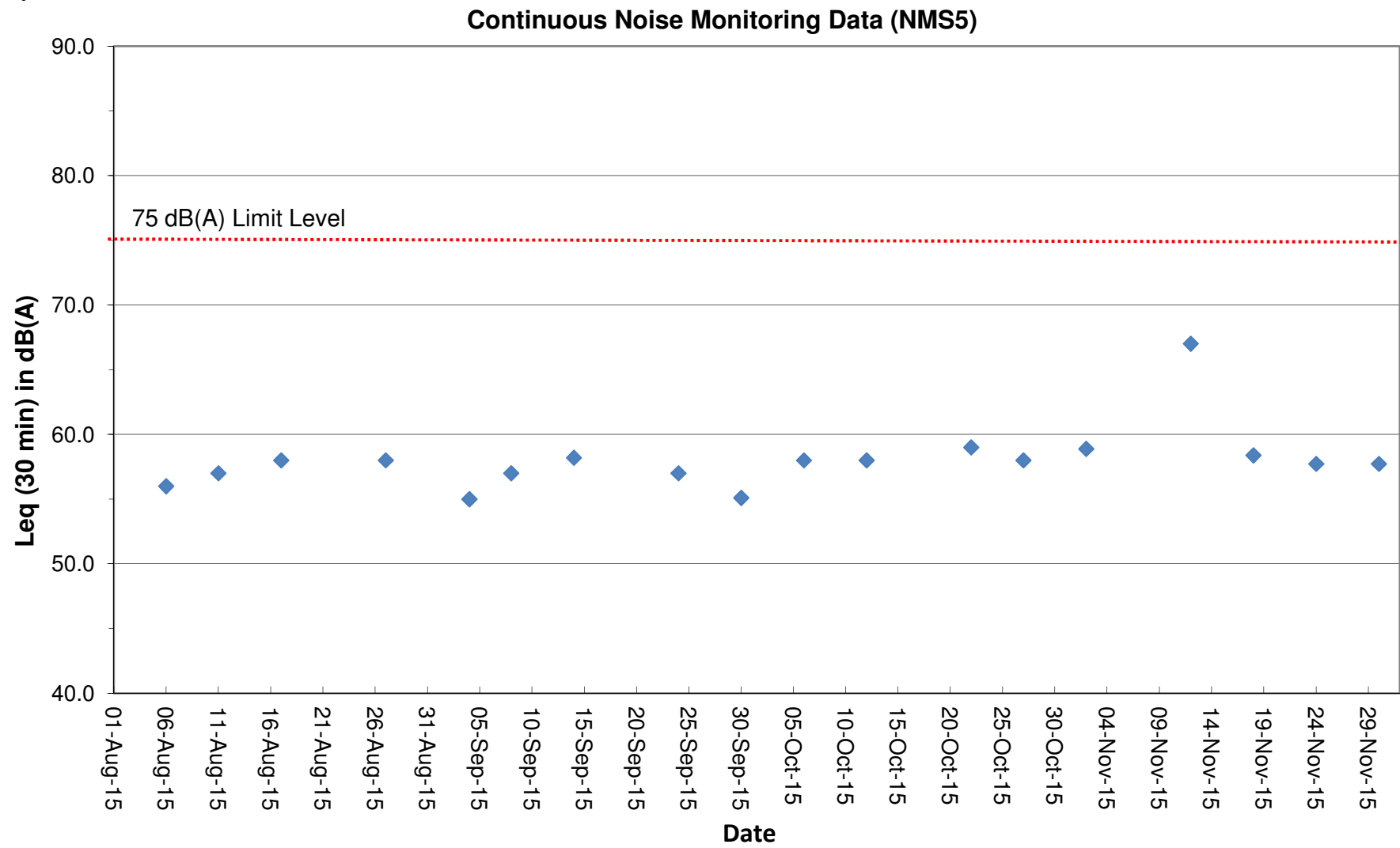
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS10	08:37:49	5.3	Middle	2	1	20.79	8.06	30.12	91.3	6.85	14.2	14
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS10	08:38:23	5.3	Middle	2	2	20.81	8.07	29.7	91.2	6.86	13.7	12.7
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS10	08:38:11	9.6	Bottom	3	1	20.8	8.07	29.85	91.3	6.86	13.4	12.1
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	IS10	08:37:44	9.6	Bottom	3	2	20.79	8.06	30.2	91.3	6.85	14.2	13.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR3	09:10:31	0.7	Middle	2	1	23.09	8.08	25.54	86.3	6.38	7.9	8.1
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR3	09:10:34	0.7	Middle	2	2	23.09	8.08	25.54	86.3	6.38	7.7	8.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR4	08:33:37	1.0	Surface	1	1	23.35	8.1	25.84	87.5	6.43	7.3	8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR4	08:33:44	1.0	Surface	1	2	23.3	8.1	25.84	86.9	6.39	7.2	7.8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR4	08:33:32	2.4	Bottom	3	1	23.25	8.1	27.11	87.1	6.36	7.4	7
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR4	08:33:40	2.4	Bottom	3	2	23.21	8.1	26.83	86.9	6.36	7.3	7.3
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR5	08:47:06	1.0	Surface	1	1	20.79	8.08	29.67	91.3	6.87	13.3	13.6
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR5	08:47:24	1.0	Surface	1	2	20.78	8.09	29.54	91.2	6.87	12.8	13.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR5	08:46:54	4.1	Bottom	3	1	20.77	8.07	30.2	91	6.83	14.6	13.8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR5	08:47:17	4.1	Bottom	3	2	20.77	8.08	29.6	91.1	6.86	12.5	13
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10A	07:26:58	1.0	Surface	1	1	24.16	8.1	27.69	88.9	6.35	6.6	7.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10A	07:26:20	1.0	Surface	1	2	24	8.1	27.52	88.4	6.32	6.7	7.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10A	07:26:49	3.1	Middle	2	1	24.27	8.1	27.83	87.3	6.26	6.7	7.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10A	07:26:08	3.1	Middle	2	2	24.26	8.1	27.81	86.3	6.2	6.8	7.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10A	07:25:56	5.1	Bottom	3	1	24.35	8.09	28.12	85.9	6.12	6.9	6.8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10A	07:26:38	5.1	Bottom	3	2	24.33	8.09	28.06	86.1	6.14	6.8	8.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10B	07:20:06	1.0	Surface	1	1	24.03	8.08	27.3	89.5	6.38	6.8	7.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10B	07:19:06	1.0	Surface	1	2	24.09	8.06	27.18	88.6	6.37	6.7	7.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10B	07:19:53	4.2	Bottom	3	1	24.41	8.07	27.88	88.4	6.36	6.8	8.7
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	SR10B	07:18:55	4.2	Bottom	3	2	24.3	8.04	28.14	87.5	6.24	6.7	7.2
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS2	10:02:41	1.0	Surface	1	1	20.54	8.1	26.5	90.8	6.99	15.8	17.1
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS2	10:01:57	1.0	Surface	1	2	20.52	8.1	26.71	90.8	6.98	15.2	18
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS2	10:01:42	4.0	Middle	2	1	20.58	8.09	26.89	91.5	7.03	13.5	18
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS2	10:02:28	4.0	Middle	2	2	20.59	8.1	26.7	90.6	6.96	12.9	17.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS2	10:01:29	6.9	Bottom	3	1	20.59	8.09	26.82	91.8	7.05	13.5	17.5
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS2	10:02:12	6.9	Bottom	3	2	20.59	8.1	26.9	91.9	7.05	13.6	18.1
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS(Mf)5	07:57:48	1.0	Surface	1	1	23.91	8.12	27.62	85.6	6.16	6.6	6.7
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS(Mf)5	07:57:00	1.0	Surface	1	2	24.11	8.12	27.51	88.3	6.34	6.7	7.4
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS(Mf)5	07:56:49	6.5	Middle	2	1	24.73	8.1	28.84	85.3	6	6.8	6.8
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS(Mf)5	07:57:27	6.5	Middle	2	2	24.68	8.11	28.41	85.3	6.03	6.6	7.6
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS(Mf)5	07:56:41	11.9	Bottom	3	1	24.61	8.09	29.3	84.5	5.96	7	7.9
HKLR	HY/2011/03	2015-11-27	Mid-Flood	Fine	CS(Mf)5	07:57:16	11.9	Bottom	3	2	24.73	8.09	29.3	84.6	5.94	6.8	6.7
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS5	14:33:18	1.0	Surface	1	1	23.86	8.14	27.56	88.2	6.35	3.5	2.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS5	14:33:47	1.0	Surface	1	2	23.85	8.15	27.58	87.6	6.23	3.5	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS5	14:33:08	4.7	Middle	2	1	23.88	8.11	29.99	88.1	6.25	3.6	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS5	14:33:37	4.7	Middle	2	2	23.87	8.12	29.92	86.4	6.2	3.5	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS5	14:33:00	8.3	Bottom	3	1	23.87	8.1	30.4	86.7	6.16	3.7	2.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS5	14:33:29	8.3	Bottom	3	2	23.88	8.11	30.52	85.7	6.09	3.8	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)6	14:40:56	1.0	Surface	1	1	23.85	8.14	27.79	91.5	6.59	3.1	2.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)6	14:40:48	1.0	Surface	1	2	23.84	8.14	27.78	91.5	6.59	2.9	2.7
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)6	14:40:52	2.2	Bottom	3	1	23.84	8.14	27.77	91.4	6.58	3.2	2.8
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)6	14:40:44	2.2	Bottom	3	2	23.84	8.14	27.74	91.3	6.57	3	2.7
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS7	14:46:35	1.0	Surface	1	1	23.86	8.14	28.01	90.7	6.52	3.2	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS7	14:46:27	1.0	Surface	1	2	23.87	8.14	28.08	90.5	6.5	3.1	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS7	14:46:31	2.5	Bottom	3	1	23.86	8.14	28.01	90.4	6.5	3.2	2.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS7	14:46:23	2.5	Bottom	3	2	23.86	8.14	28.03	90.2	6.48	3.1	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS8	15:04:12	1.0	Surface	1	1	23.86	8.15	28.08	90.4	6.5	3.1	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS8	15:04:05	1.0	Surface	1	2	23.86	8.15	28.08	90.9	6.53	3	2.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS8	15:04:01	2.5	Bottom	3	1	23.85	8.15	27.98	90.6	6.51	3	2.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS8	15:04:08	2.5	Bottom	3	2	23.85	8.15	28.04	90.2	6.48	3.3	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)9	14:51:18	1.0	Surface	1	1	23.85	8.15	27.98	91.2	6.56	3	4.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)9	14:51:27	1.0	Surface	1	2	23.86	8.15	28.11	91	6.54	3	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)9	14:51:14	2.5	Bottom	3	1	23.85	8.15	27.93	91.1	6.55	3	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS(Mf)9	14:51:22	2.5	Bottom	3	2	23.85	8.15	28.01	90.5	6.5	3	2.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS10	16:16:47	1.0	Surface	1	1	20.5	8.14	24.92	96.6	7.48	3.4	2.3
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS10	16:17:40	1.0	Surface	1	2	20.5	8.14	24.79	96.9	7.48	3.5	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS10	16:17:28	5.3	Middle	2	1	20.5	8.13	26.01	95.8	7.32	3.6	2.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS10	16:16:41	5.3	Middle	2	2	20.52	8.13	26.4	93.6	7.27	3.6	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS10	16:17:14	9.5	Bottom	3	1	20.54	8.1	27.73	93.5	7.22	3.9	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	IS10	16:16:31	9.5	Bottom	3	2	20.53	8.12	27.77	93.7	7.18	3.8	4.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR3	14:25:21	0.7	Middle	2	1	23.85	8.02	26.68	92.3	6.69	3	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR3	14:25:19	0.7	Middle	2	2	23.85	8.01	26.64	92.7	6.72	3	2.8
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR4	14:57:20	1.0	Surface	1	1	23.85	8.15	27.96	90.5	6.51	3	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR4	14:57:11	1.0	Surface	1	2	23.86	8.15	27.97	90.6	6.51	3.1	4.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR4	14:57:05	2.5	Bottom	3	1	23.85	8.15	28.01	90	6.47	3.1	2.7
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR4	14:57:15	2.5	Bottom	3	2	23.85	8.15	27.95	90.2	6.49	3.1	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR5	16:09:01	1.0	Surface	1	1	20.51	8.14	25.85	94.6	7.32	3.6	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR5	16:08:36	1.0	Surface	1	2	20.52	8.14	26.15	93.5	7.22	3.7	3.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR5	16:08:49	3.8	Bottom	3	1	20.51	8.13	27.68	94.2	7.21	3.6	3.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR5	16:08:25	3.8	Bottom	3	2	20.52	8.12	29.05	93.3	7.18	3.8	4.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10A	16:19:13	1.0	Surface	1	1	23.93	8.16	27.38	86.9	6.18	4	3.8
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10A	16:19:46	1.0	Surface	1	2	23.92	8.16	27.34	90.8	6.54	4	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10A	16:19:38	3.1	Middle	2	1	23.92	8.15	28.62	90.2	6.45	4	4
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10A	16:19:05	3.1	Middle	2	2	23.96	8.13	29.44	85.8	6.15	4.3	4.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10A	16:19:01	5.2	Bottom	3	1	23.95	8.13	30.5	85.8	6.1	4.3	4
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10A	16:19:31	5.2	Bottom	3	2	23.96	8.13	30.34	89.3	6.33	4.2	4.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10B	16:27:07	1.0	Surface	1	1	23.93	8.16	27.25	91.2	6.58	4	4
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10B	16:26:53	1.0	Surface	1	2	23.94	8.15	27.26	90.7	6.54	4	3.9
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10B	16:26:58	4.1	Bottom	3	1	23.93	8.14	30.14	90.5	6.42	4	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	SR10B	16:26:48	4.1	Bottom	3	2	23.92	8.14	30.16	89	6.32	4	4.2
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS2	14:51:21	1.0	Surface	1	1	20.51	8.13	28.95	96.8	7.35	3.2	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS2	14:50:35	1.0	Surface	1	2	20.51	8.14	29	96.7	7.34	3	4.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS2	14:51:09	4.1	Middle	2	1	20.53	8.13	29.33	97.9	7.3	3.5	3.7
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS2	14:50:25	4.1	Middle	2	2	20.53	8.13	29.68	95.4	7.22	3.4	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS2	14:50:54	7.1	Bottom	3	1	20.53	8.1	31.76	95.8	7.24	3.6	4.1
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS2	14:50:14	7.1	Bottom	3	2	20.54	8.12	31.99	96.3	7.19	3.7	3.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS(Mf)5	15:54:28	1.0	Surface	1	1	23.93	8.16	27.45	91.4	6.59	4	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS(Mf)5	15:55:20	1.0	Surface	1	2	23.93	8.17	27.43	88.5	6.38	4.1	3.8
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS(Mf)5	15:54:04	6.5	Middle	2	1	23.99	8.14	30.65	85.9	6.06	4.4	3.9
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS(Mf)5	15:55:03	6.5	Middle	2	2	23.97	8.14	30.52	86.1	6.07	4.4	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS(Mf)5	15:53:55	11.9	Bottom	3	1	23.99	8.13	30.86	84.9	6	4.5	4.5
HKLR	HY/2011/03	2015-11-30	Mid-Ebb	Fine	CS(Mf)5	15:54:47	11.9	Bottom	3	2	24.01	8.12	30.91	85.3	6.03	4.4	4.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	ISS	11:25:29	1.0	Surface	1	1	23.72	8.08	25.98	91.3	6.66	3.4	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	ISS	11:24:24	1.0	Surface	1	2	23.68	8.08	25.98	86.9	6.28	3.3	4.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	ISS	11:25:05	4.8	Middle	2	1	23.73	8.08	27.17	87.4	6.33	3.5	4.4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	ISS	11:24:17	4.8	Middle	2	2	23.73	8.07	27.06	86.1	6.27	3.5	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	ISS	11:24:10	8.6	Bottom	3	1	23.72	8.06	27.6	85.9	6.23	3.6	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	ISS	11:24:55	8.6	Bottom	3	2	23.79	8.07	27.75	84.2	6.07	3.6	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)6	11:16:12	1.0	Surface	1	1	23.65	8.07	26.01	91.9	6.71	3.3	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)6	11:16:19	1.0	Surface	1	2	23.64	8.07	26.03	92	6.71	3.3	4.1

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
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)6	11:16:08	2.3	Bottom	3	1	23.66	8.07	26.01	91.8	6.7	3.3	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)6	11:16:15	2.3	Bottom	3	2	23.66	8.07	26.02	91.7	6.69	3.3	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS7	11:11:26	1.0	Surface	1	1	23.65	8.08	25.95	92.5	6.75	3.3	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS7	11:11:16	1.0	Surface	1	2	23.63	8.07	26.08	92.4	6.74	3.4	4.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS7	11:11:20	2.3	Bottom	3	1	23.64	8.07	26.02	92.2	6.73	3.5	4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS7	11:11:12	2.3	Bottom	3	2	23.65	8.07	26	92.2	6.73	3.4	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS8	10:54:58	1.0	Surface	1	1	23.57	8.08	26.02	91.7	6.7	3.6	4.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS8	10:54:43	1.0	Surface	1	2	23.55	8.07	26.15	92.1	6.73	3.5	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS8	10:54:52	2.3	Bottom	3	1	23.55	8.07	26.16	91.5	6.68	3.6	4.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS8	10:54:39	2.3	Bottom	3	2	23.56	8.07	26.11	91.4	6.68	3.5	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)9	11:06:26	1.0	Surface	1	1	23.62	8.07	26.04	92.1	6.72	3.4	4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)9	11:06:18	1.0	Surface	1	2	23.62	8.07	26.05	91.7	6.69	3.5	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)9	11:06:21	2.3	Bottom	3	1	23.62	8.07	26.04	91.9	6.71	3.5	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS(Mf)9	11:06:14	2.3	Bottom	3	2	23.62	8.07	26.04	91.3	6.66	3.6	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS10	11:02:04	1.0	Surface	1	1	20.26	8.07	29.18	91.9	7	4.2	2.7
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS10	11:02:39	1.0	Surface	1	2	20.27	8.07	29.06	91.6	6.98	4.2	3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS10	11:01:55	5.3	Middle	2	1	20.29	8.07	29.42	92.7	6.97	4.6	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS10	11:02:29	5.3	Middle	2	2	20.29	8.07	29.35	91.9	7.01	4.8	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS10	11:02:18	9.6	Bottom	3	1	20.35	8.05	30.81	90.9	6.92	4.8	4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	IS10	11:01:43	9.6	Bottom	3	2	20.41	8.05	30.86	90.8	6.91	4.9	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR3	11:33:06	0.8	Middle	2	1	23.73	8.08	25.98	92	6.71	3.1	2.7
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR3	11:33:03	0.8	Middle	2	2	23.73	8.08	25.98	92	6.71	3.2	2.8
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR4	10:59:20	1.0	Surface	1	1	23.58	8.07	26.01	92.4	6.75	3.4	2.8
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR4	10:59:11	1.0	Surface	1	2	23.58	8.07	25.98	92.3	6.75	3.4	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR4	10:59:05	2.2	Bottom	3	1	23.57	8.07	26.01	90.9	6.64	3.5	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR4	10:59:16	2.2	Bottom	3	2	23.58	8.07	26.01	91.9	6.71	3.5	2.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR5	11:11:03	1.0	Surface	1	1	20.28	8.07	29.14	92	7.01	3.8	4.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR5	11:11:26	1.0	Surface	1	2	20.29	8.07	29.24	92	7.02	3.8	3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR5	11:10:48	4.0	Bottom	3	1	20.28	8.06	29.87	91.9	6.97	3.9	3.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR5	11:11:17	4.0	Bottom	3	2	20.26	8.06	29.83	91.9	6.96	3.9	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10A	09:55:59	1.0	Surface	1	1	23.5	8.02	25.01	86.1	6.34	4.6	4.4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10A	09:55:19	1.0	Surface	1	2	23.53	8.01	25.01	85.9	6.3	4.4	3.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10A	09:55:45	3.3	Middle	2	1	23.68	8	26.25	85.7	6.24	4.8	2.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10A	09:55:09	3.3	Middle	2	2	23.66	8	26.19	85.7	6.25	4.6	3.2
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10A	09:55:03	5.5	Bottom	3	1	23.62	7.99	26.52	85.5	6.23	4.8	3.8
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10A	09:55:39	5.5	Bottom	3	2	23.7	7.99	26.49	85.6	6.23	4.8	2.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10B	09:49:39	1.0	Surface	1	1	23.49	7.95	24.95	87.1	6.42	4.4	2.6
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10B	09:49:04	1.0	Surface	1	2	23.54	7.9	24.9	88.1	6.45	4.6	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10B	09:49:17	4.1	Bottom	3	1	23.6	7.91	25.93	86.8	6.34	4.7	4.3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	SR10B	09:48:56	4.1	Bottom	3	2	23.52	7.87	25.9	87.2	6.42	4.8	3.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS2	12:25:01	1.0	Surface	1	1	20.31	8.08	27.53	93.1	7.16	3.9	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS2	12:24:33	1.0	Surface	1	2	20.3	8.08	28.27	93	7.12	3.8	3.8
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS2	12:24:28	4.1	Middle	2	1	20.28	8.07	28.13	92.8	7.1	4	3.7
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS2	12:24:54	4.1	Middle	2	2	20.25	8.07	27.99	92.1	7.07	4	2.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS2	12:24:18	7.1	Bottom	3	1	20.31	8.06	29.56	92.8	7.05	4	3.5
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS2	12:24:47	7.1	Bottom	3	2	20.26	8.07	28.5	92.3	7.07	4	3.4
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS(Mf)5	10:23:47	1.0	Surface	1	1	23.54	8.07	25.37	86.2	6.22	4.5	3.7
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS(Mf)5	10:21:59	1.0	Surface	1	2	23.58	8.06	25.19	85.7	6.19	4.4	3
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS(Mf)5	10:21:49	6.6	Middle	2	1	23.86	8.04	26.98	84.3	6.16	4.6	2.8
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS(Mf)5	10:23:34	6.6	Middle	2	2	23.87	8.06	27.08	86	6.22	4.5	2.9
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS(Mf)5	10:21:39	12.1	Bottom	3	1	23.88	8.01	28.32	83.9	6.05	4.8	3.1
HKLR	HY/2011/03	2015-11-30	Mid-Flood	Fine	CS(Mf)5	10:23:21	12.1	Bottom	3	2	24.01	8.04	28.33	84.7	6.17	4.7	3.3

Graphical Plot of Noise Levels at NMS5

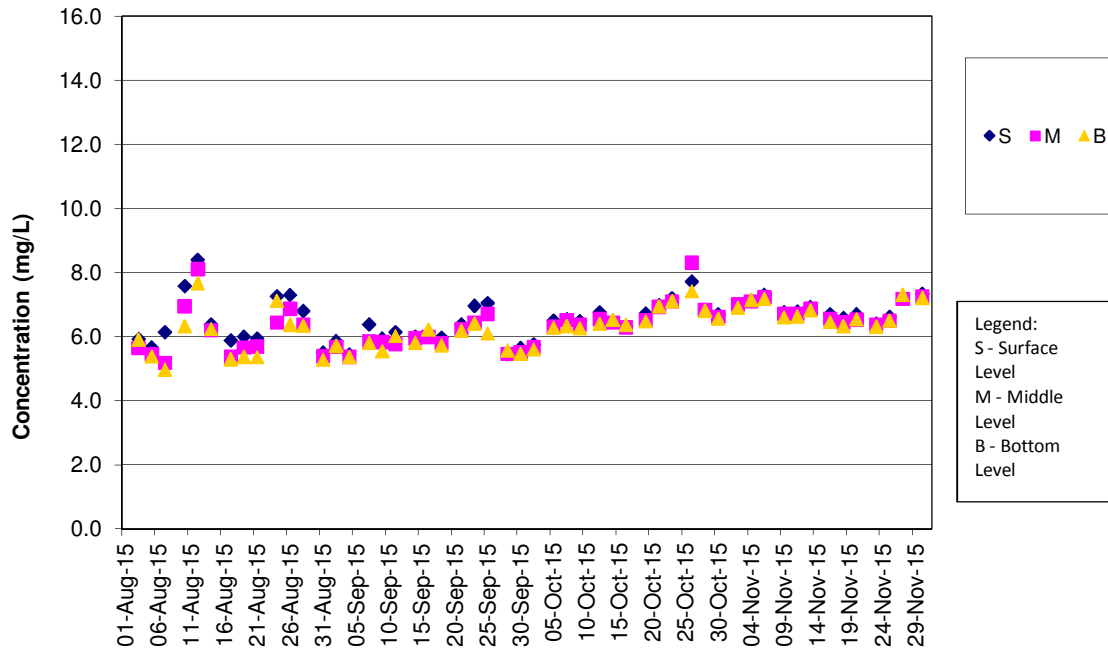


Remark:

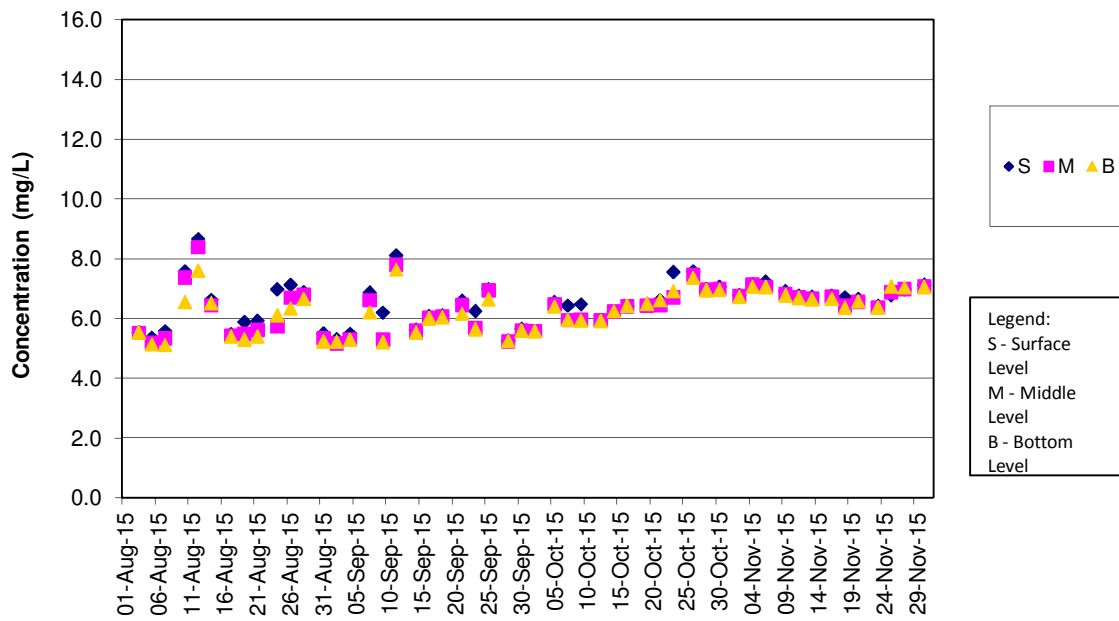
(1) A facade correction of +3 dB(A) was applied to the measured noise level.

(2) Due to bad weather condition on 2 Sep 2015, noise monitoring at NMS5 was rescheduled from 2 Sep 2015 to 4 Sep 2015.

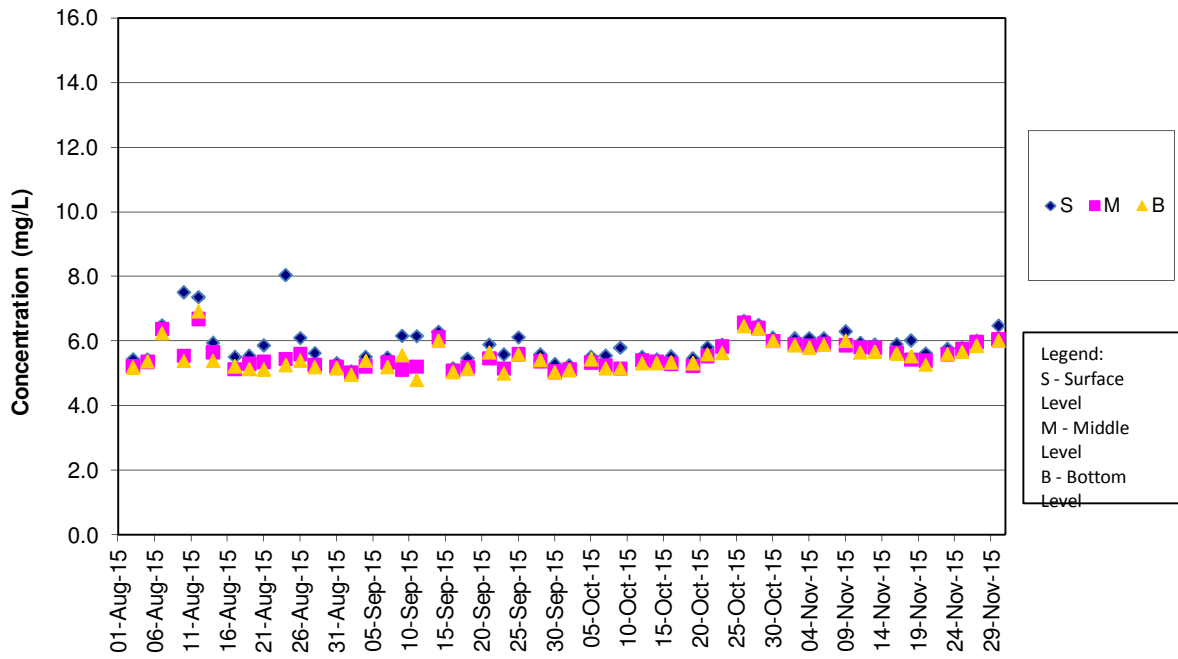
DO Concentrations at Station CS2 (Mid Ebb)



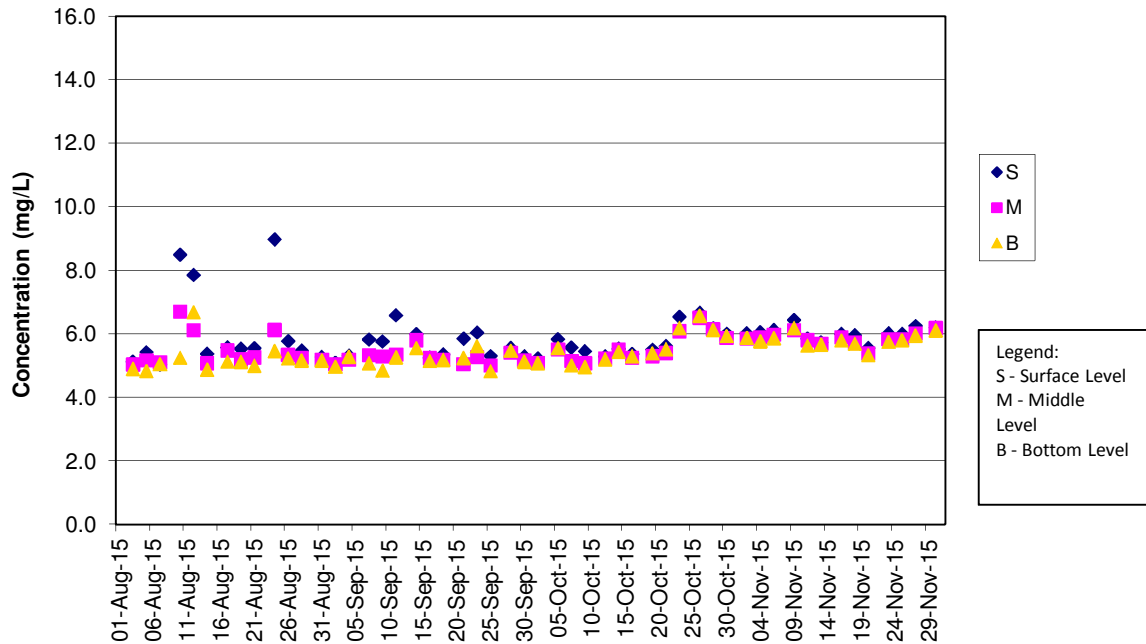
DO Concentrations at Station CS2 (Mid Flood)



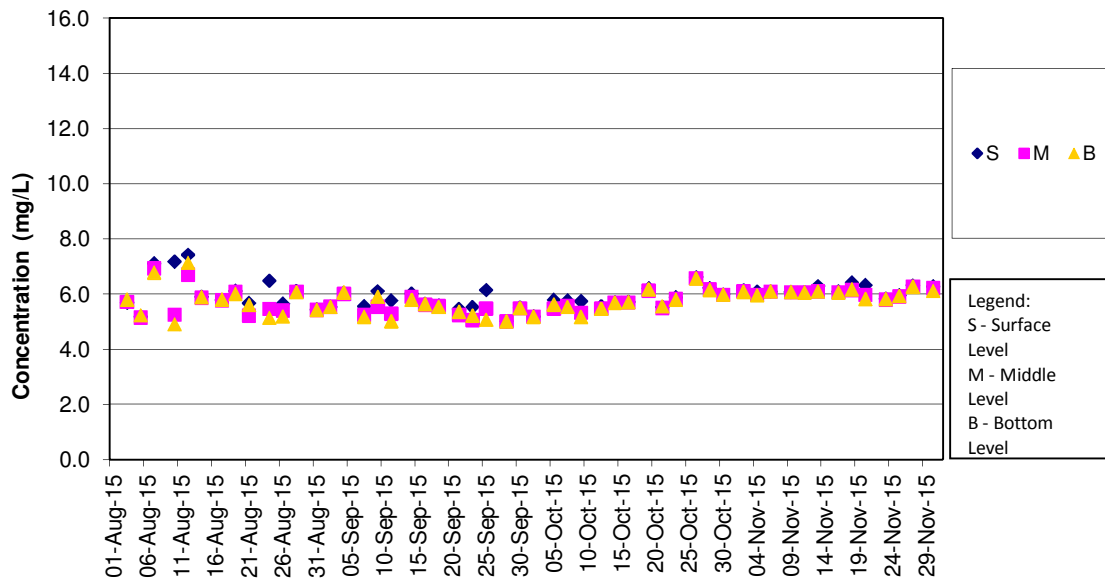
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



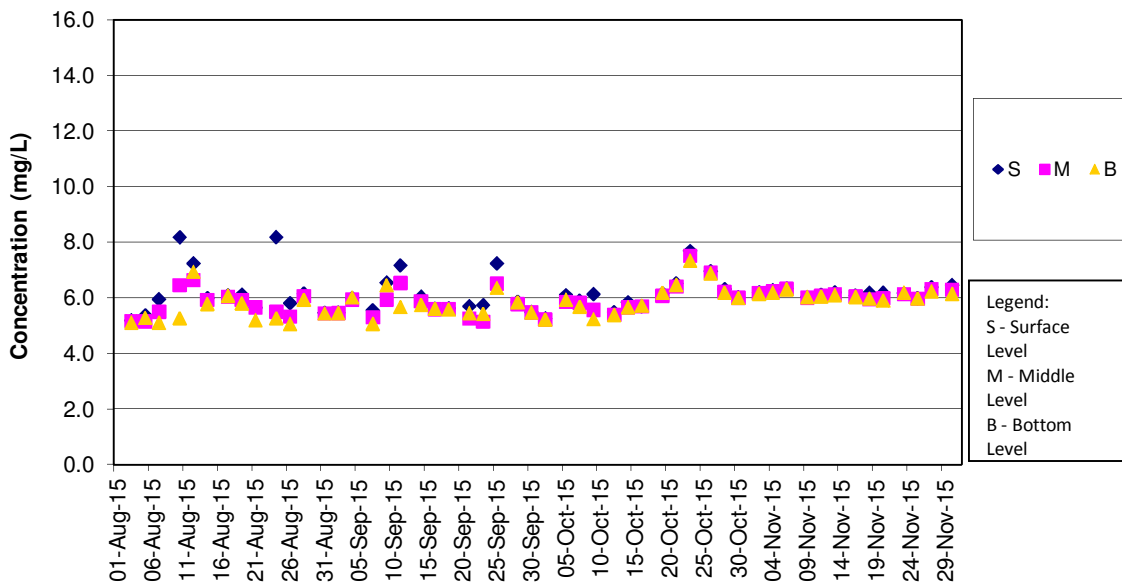
DO Concentrations at Station CS(Mf)5 (Mid Flood)



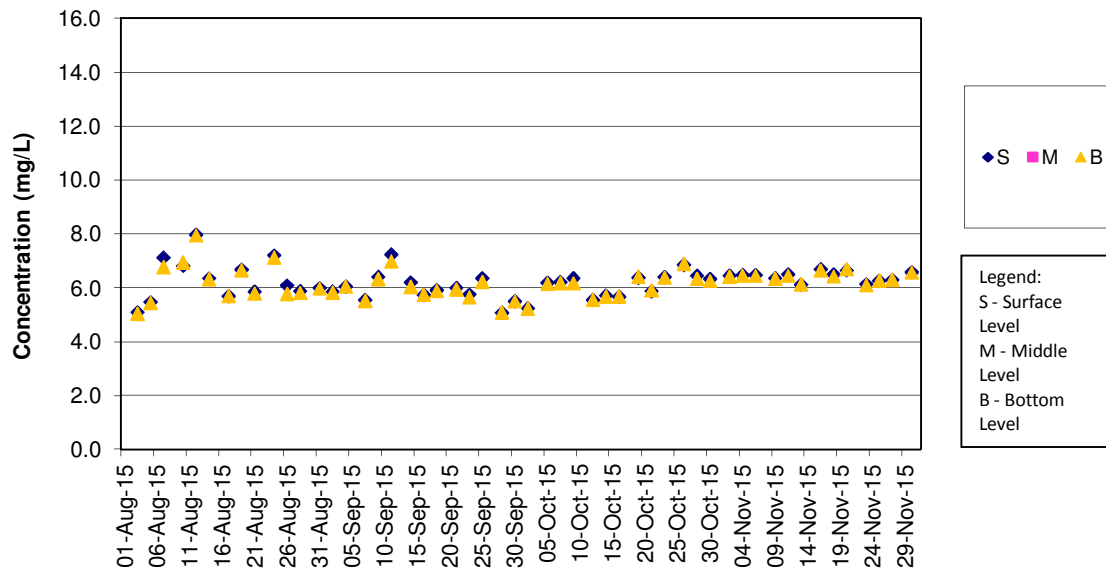
DO Concentrations at Station IS5 (Mid Ebb)



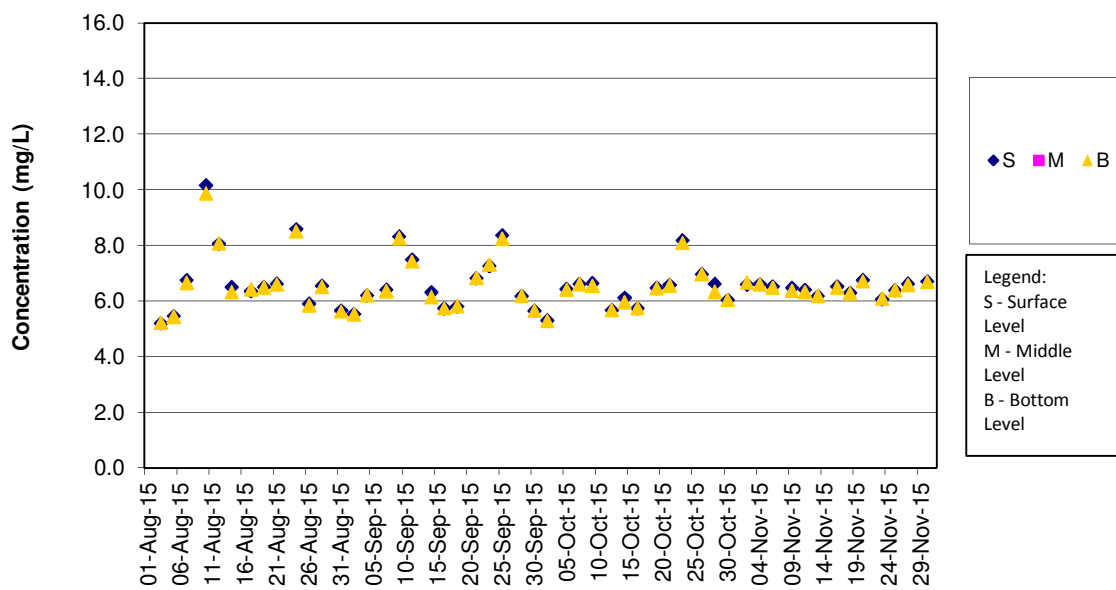
DO Concentrations at Station IS5 (Mid Flood)



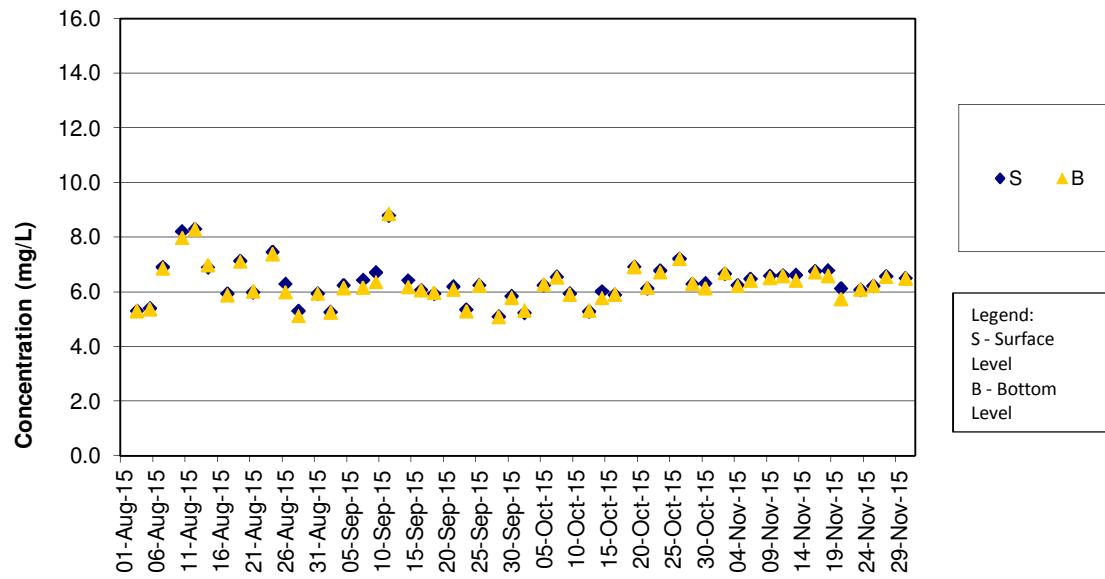
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



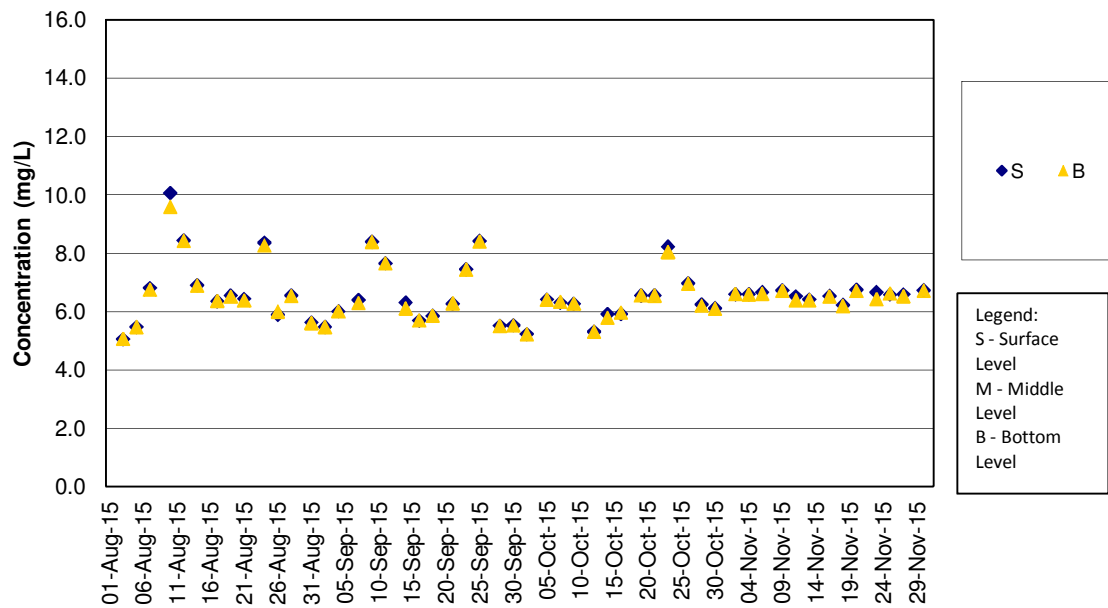
DO Concentrations at Station IS(Mf)6 (Mid Flood)



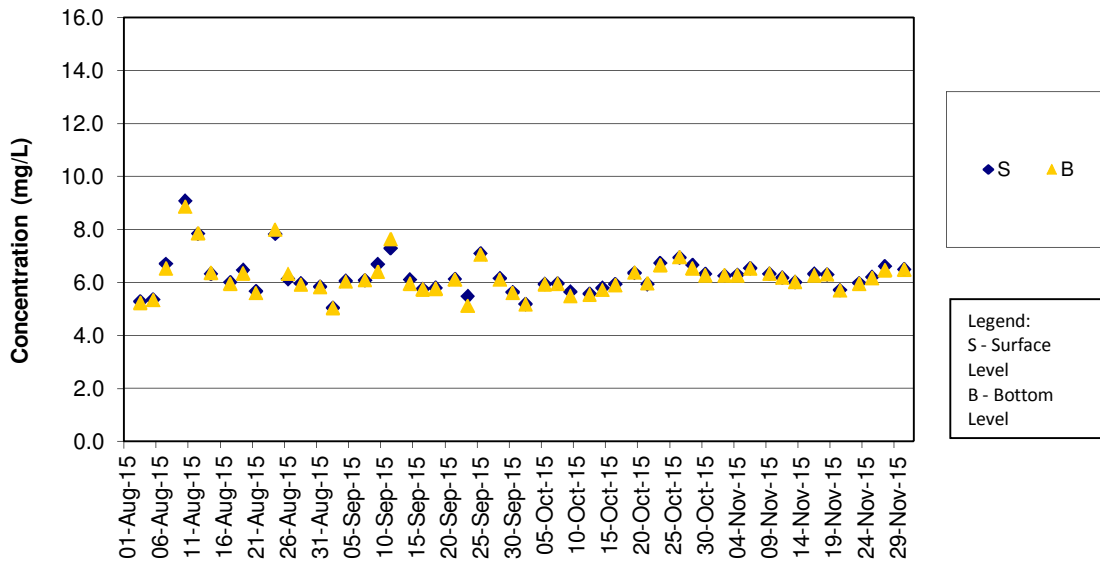
DO Concentrations at Station IS7 (Mid Ebb)



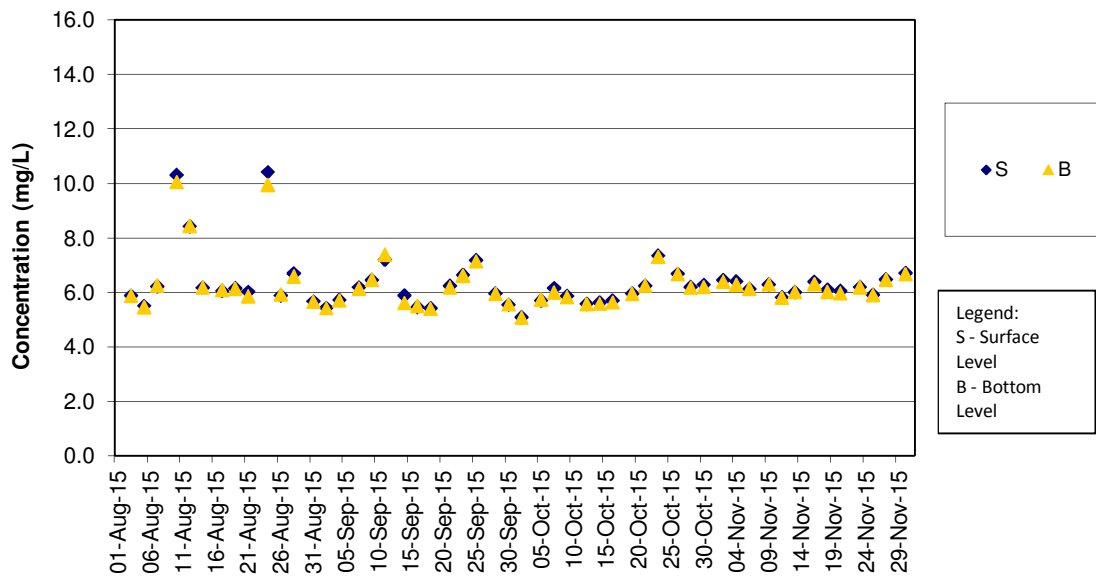
DO Concentrations at Station IS7 (Mid Flood)



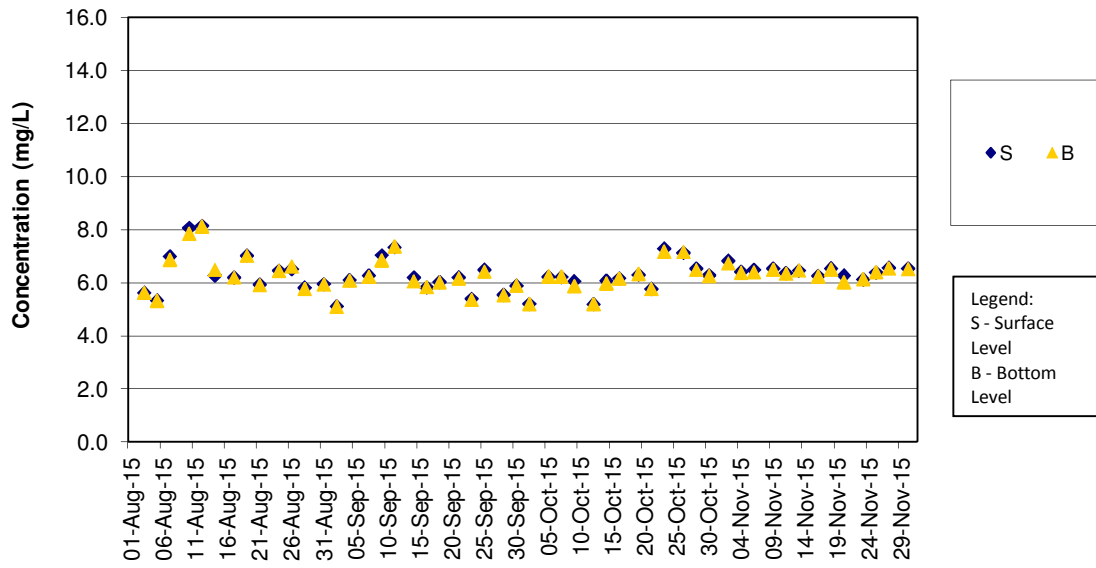
DO Concentrations at Station IS8 (Mid Ebb)



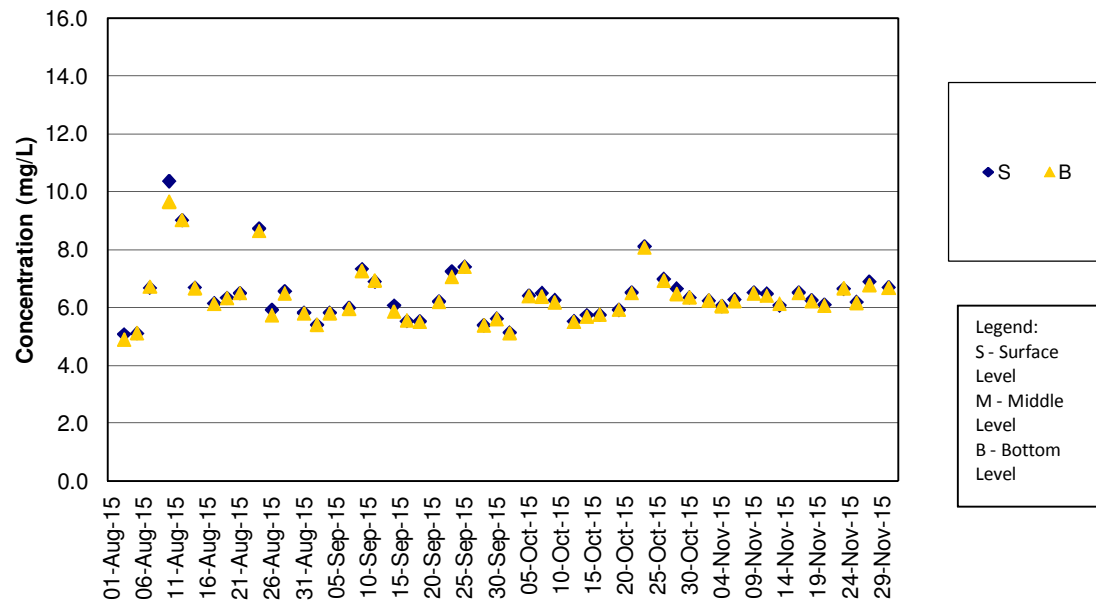
DO Concentrations at Station IS8 (Mid Flood)



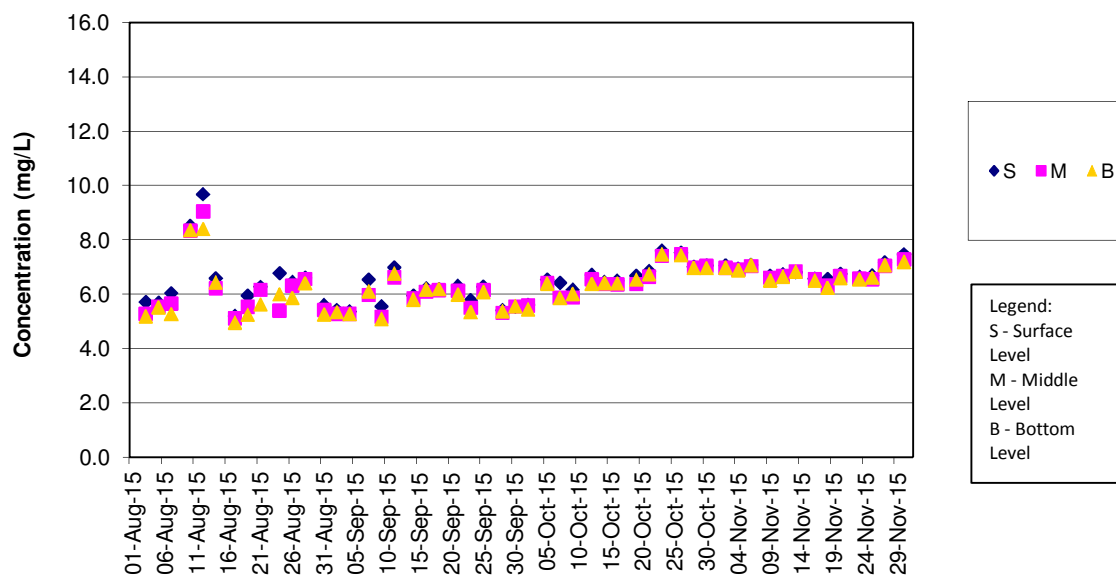
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



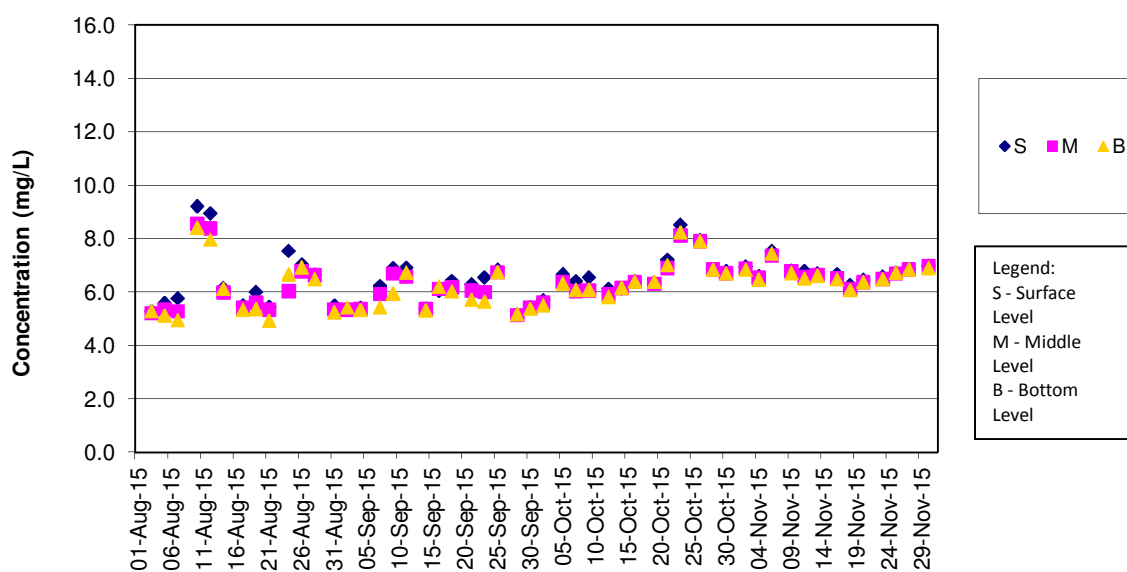
DO Concentrations at Station IS(Mf)9 (Mid Flood)

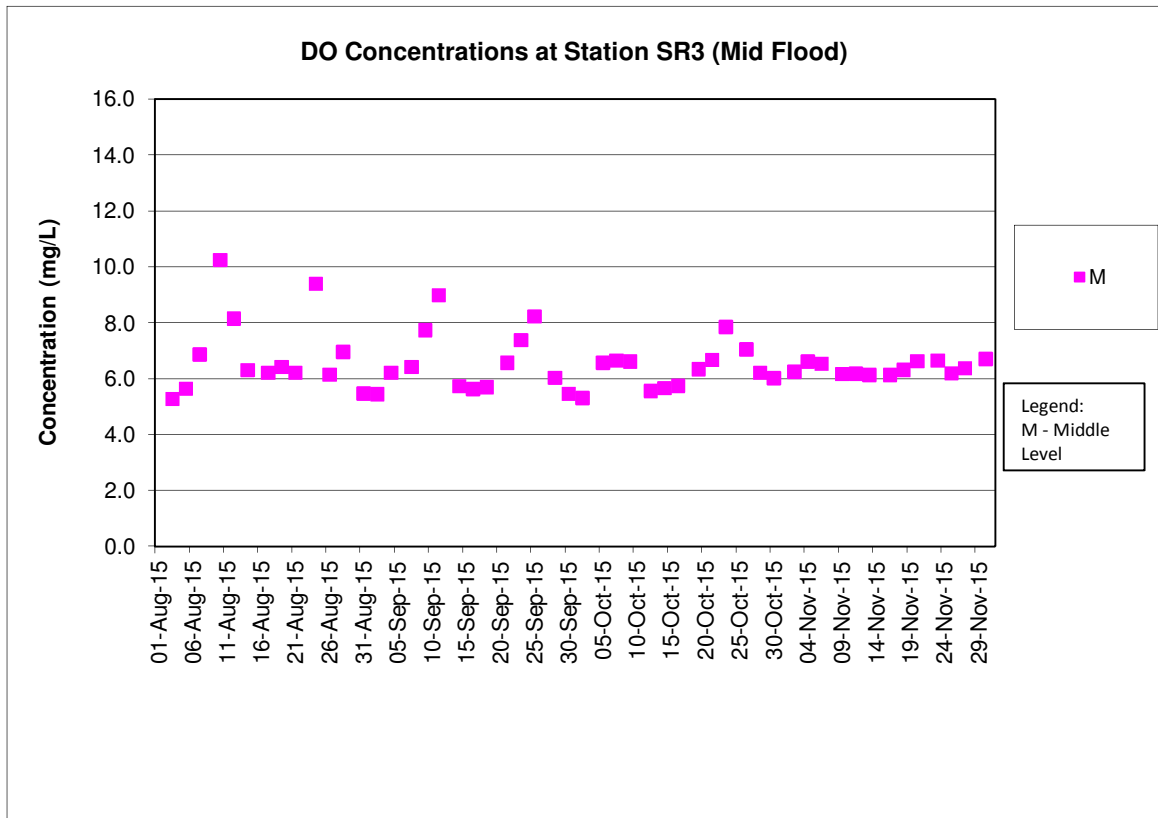
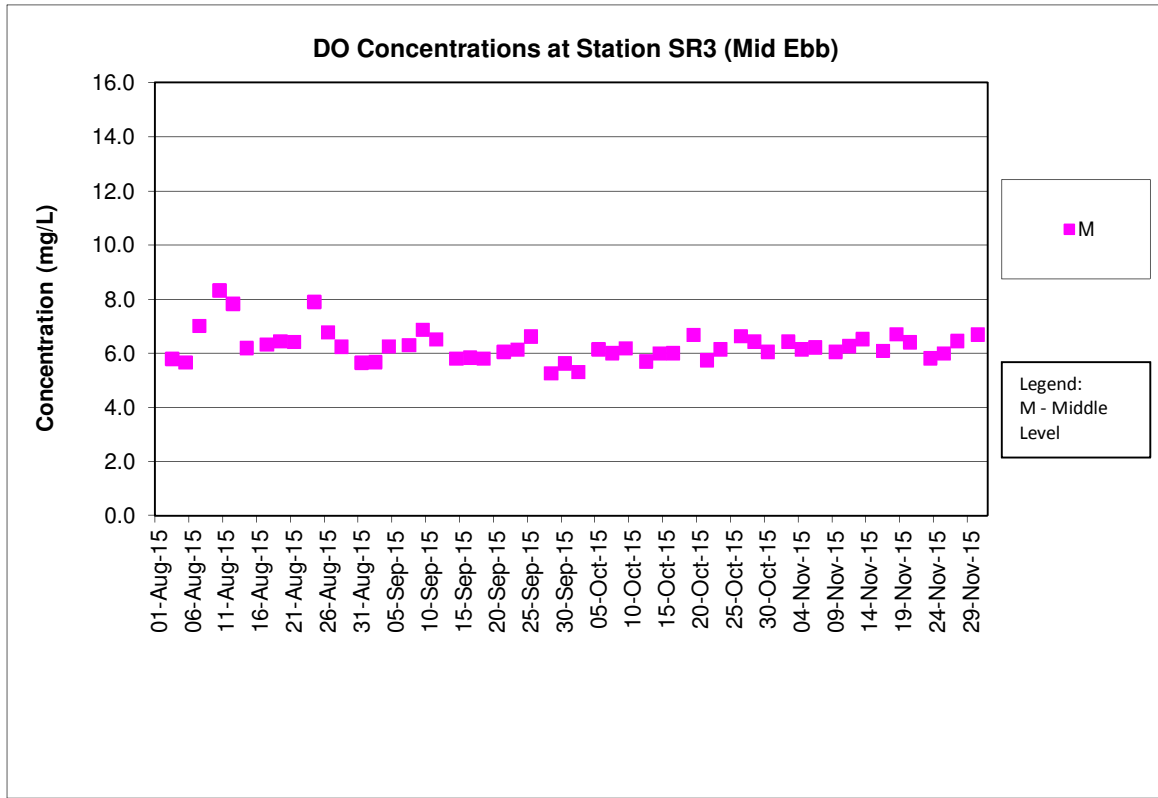


DO Concentrations at Station IS10 (Mid Ebb)

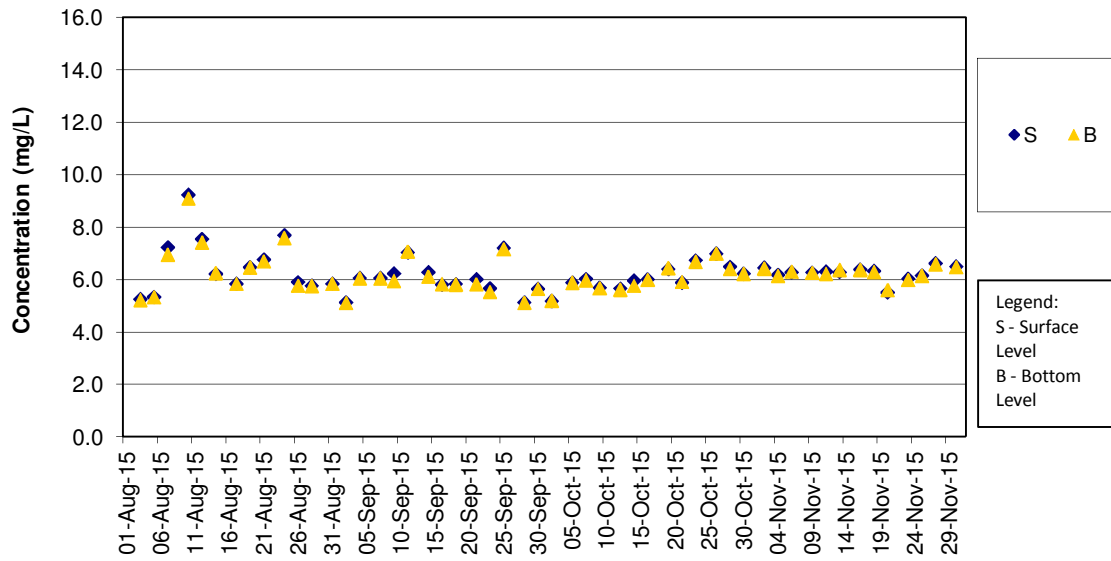


DO Concentrations at Station IS10 (Mid Flood)

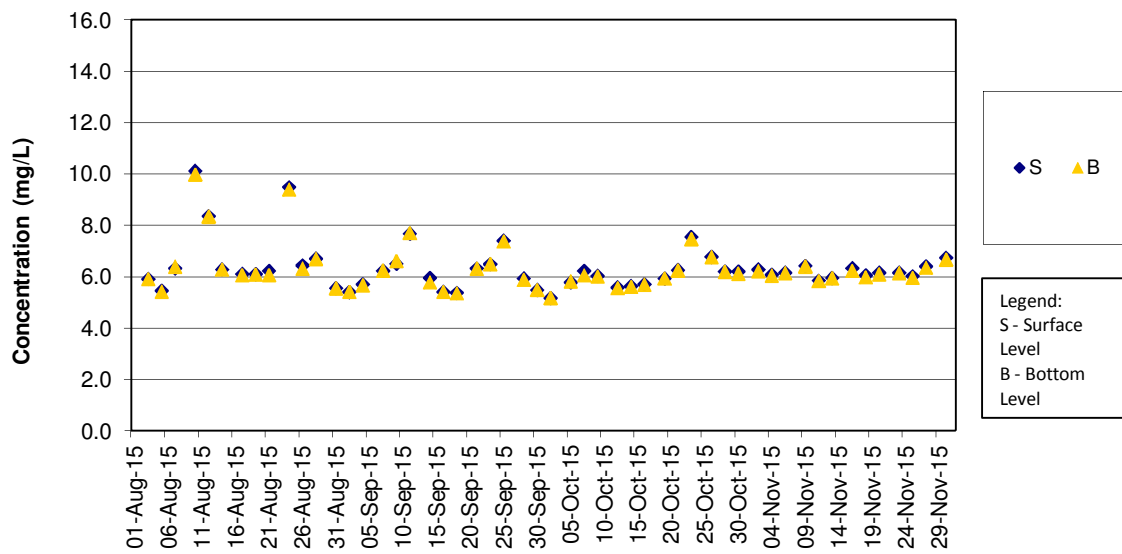




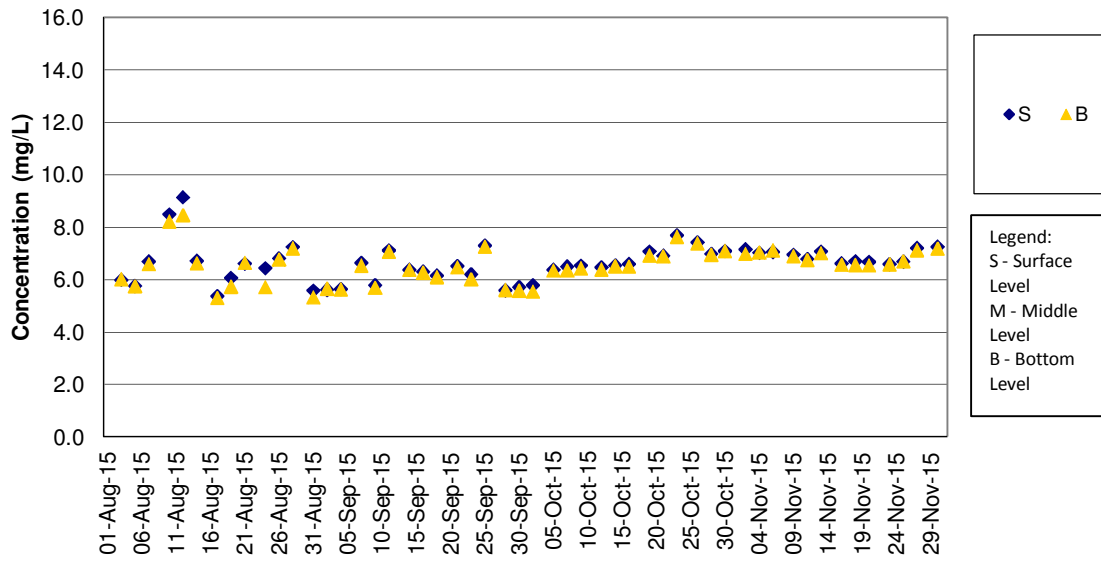
DO Concentrations at Station SR4 (Mid Ebb)



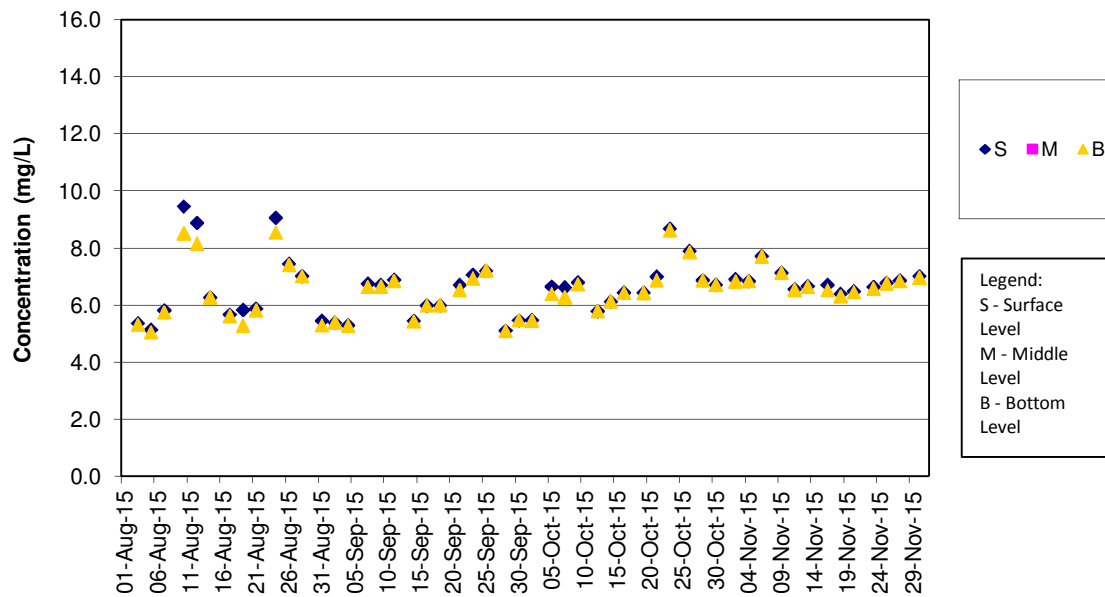
DO Concentrations at Station SR4 (Mid Flood)



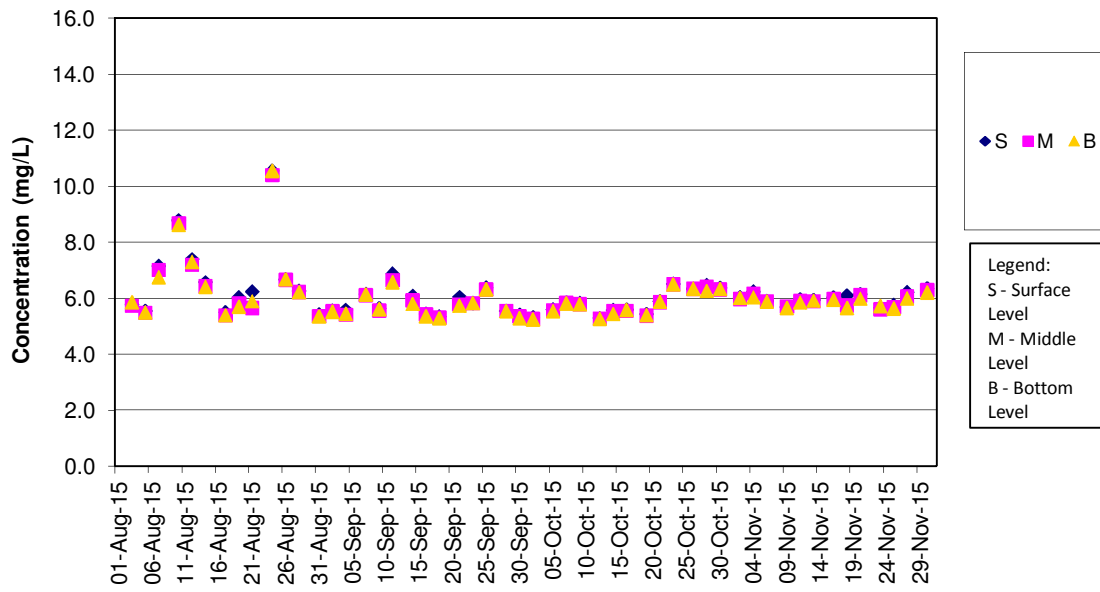
DO Concentrations at Station SR5 (Mid Ebb)



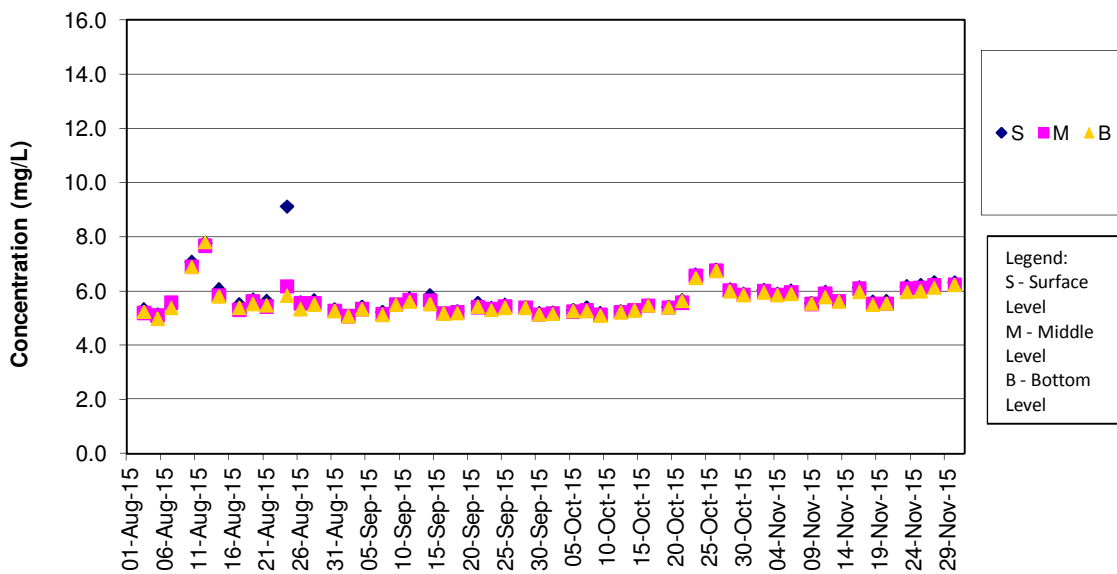
DO Concentrations at Station SR5 (Mid Flood)



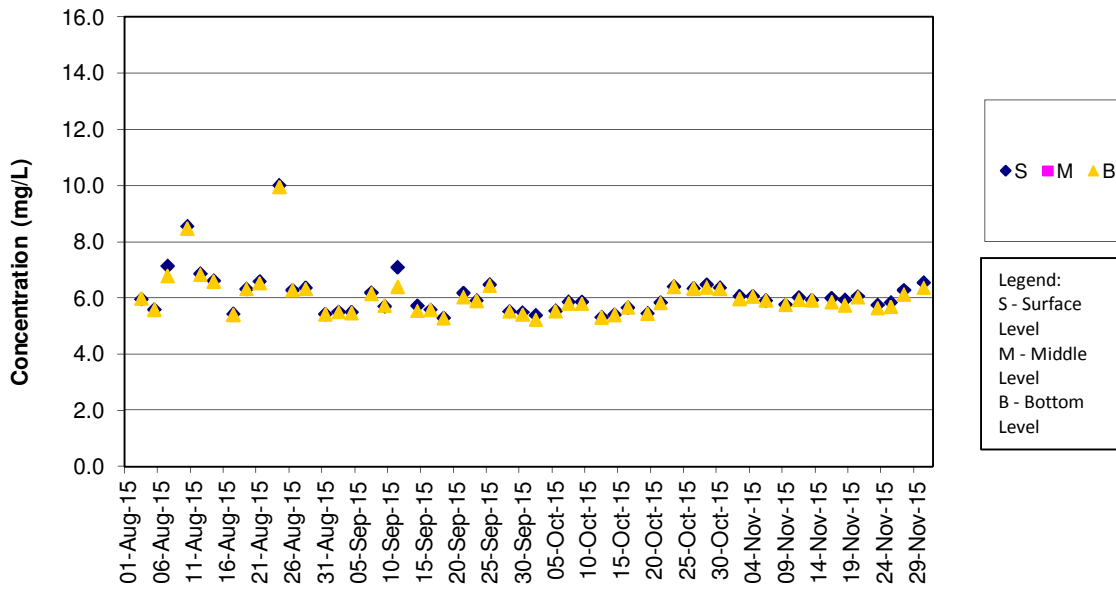
DO Concentrations at Station SR10A (Mid Ebb)



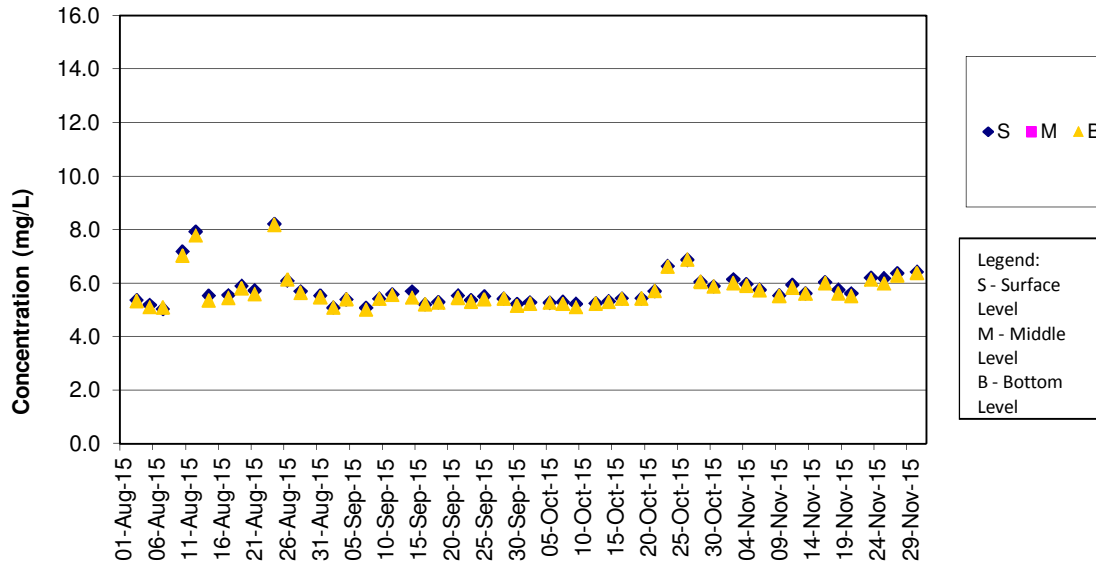
DO Concentrations at Station SR10A (Mid Flood)

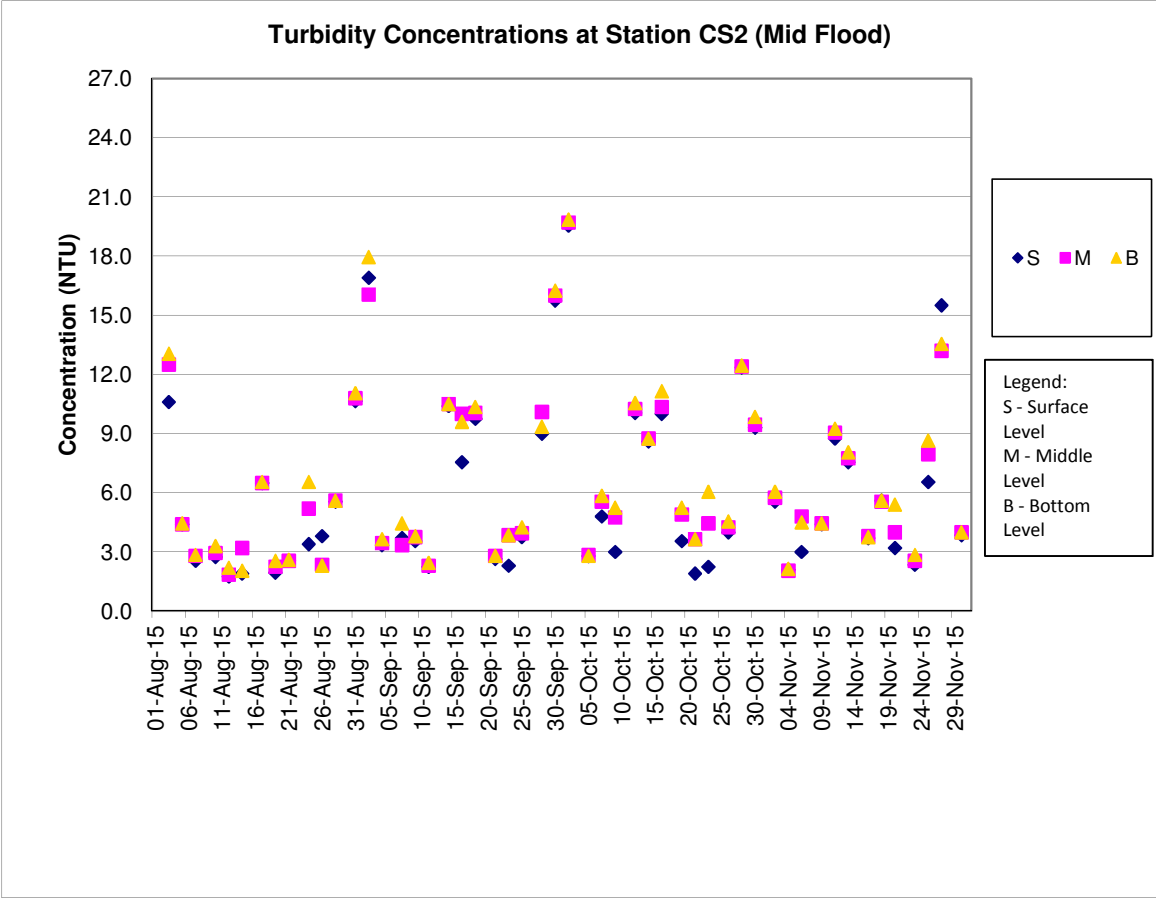
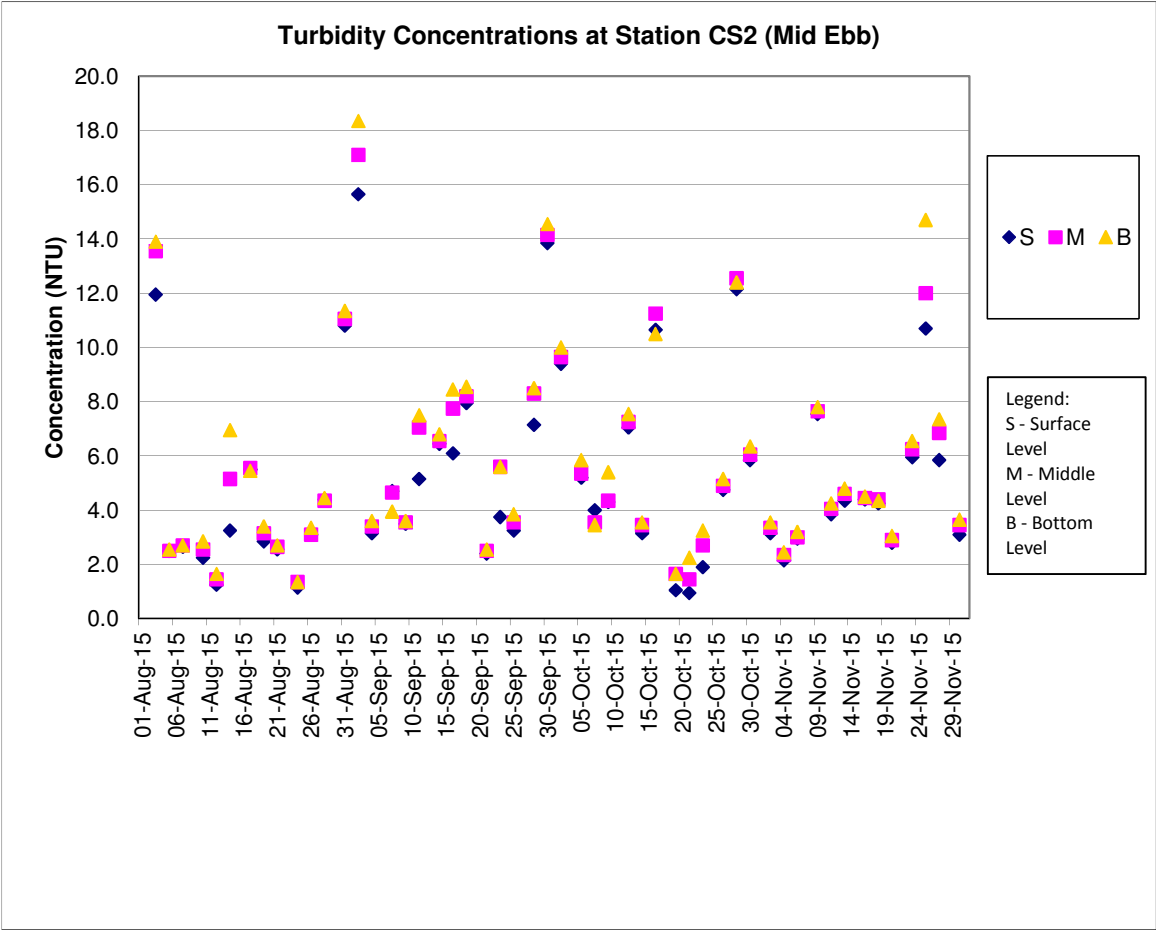


DO Concentrations at Station SR10B (Mid Ebb)

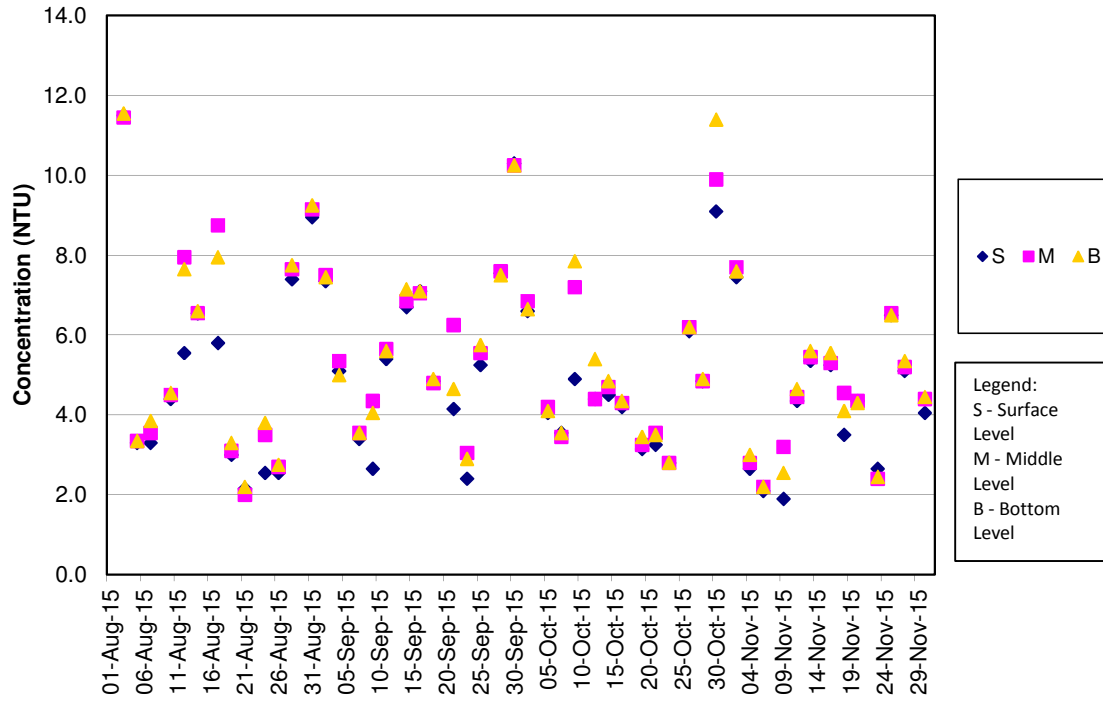


DO Concentrations at Station SR10B (Mid Flood)

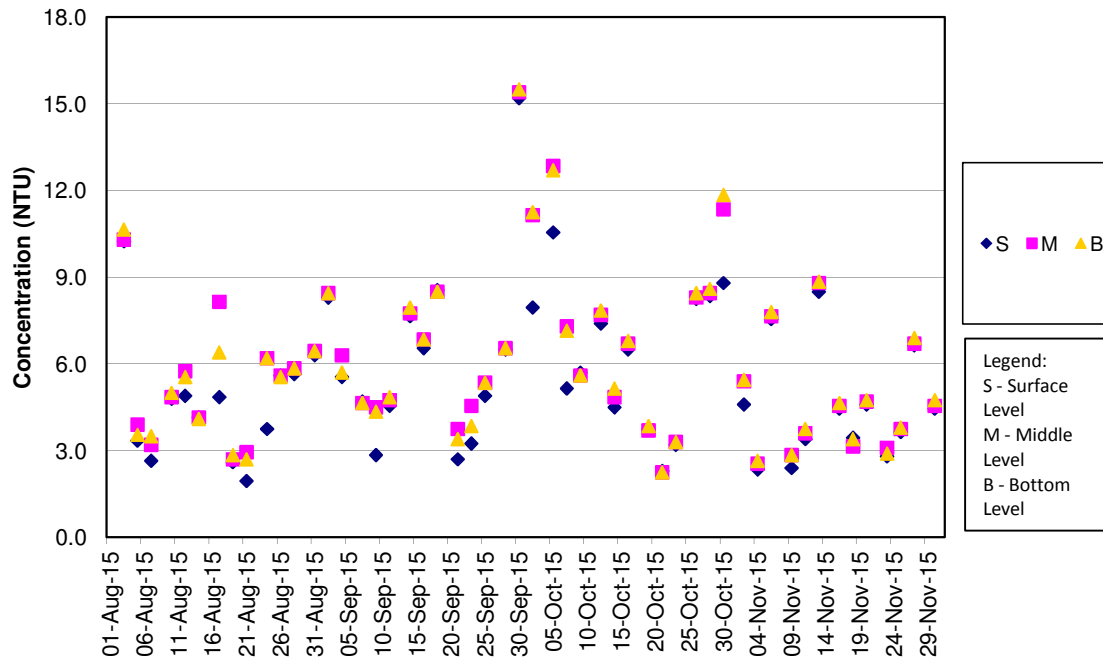




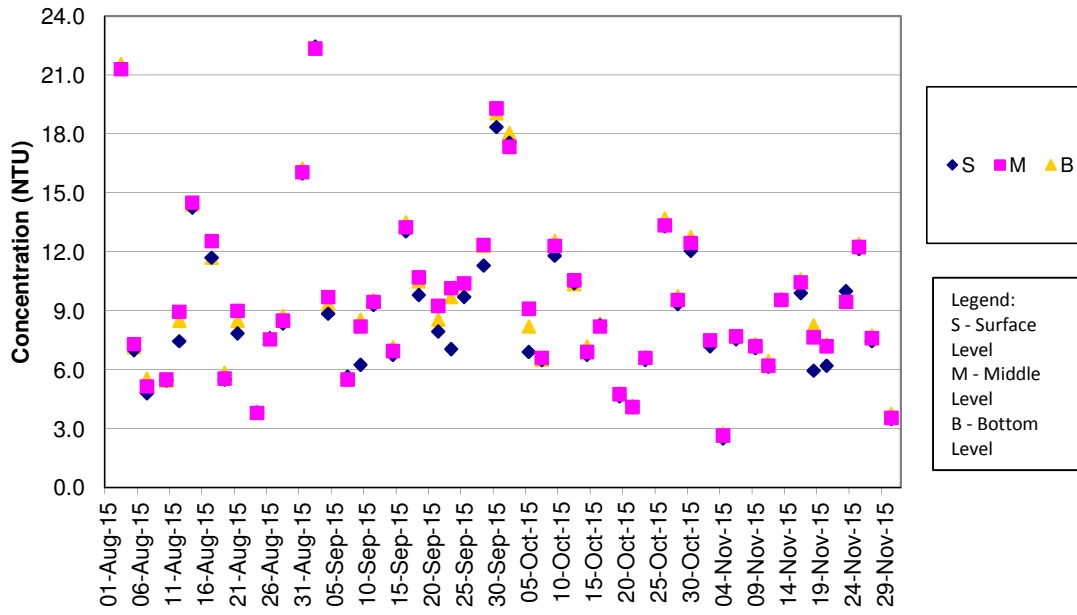
Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)



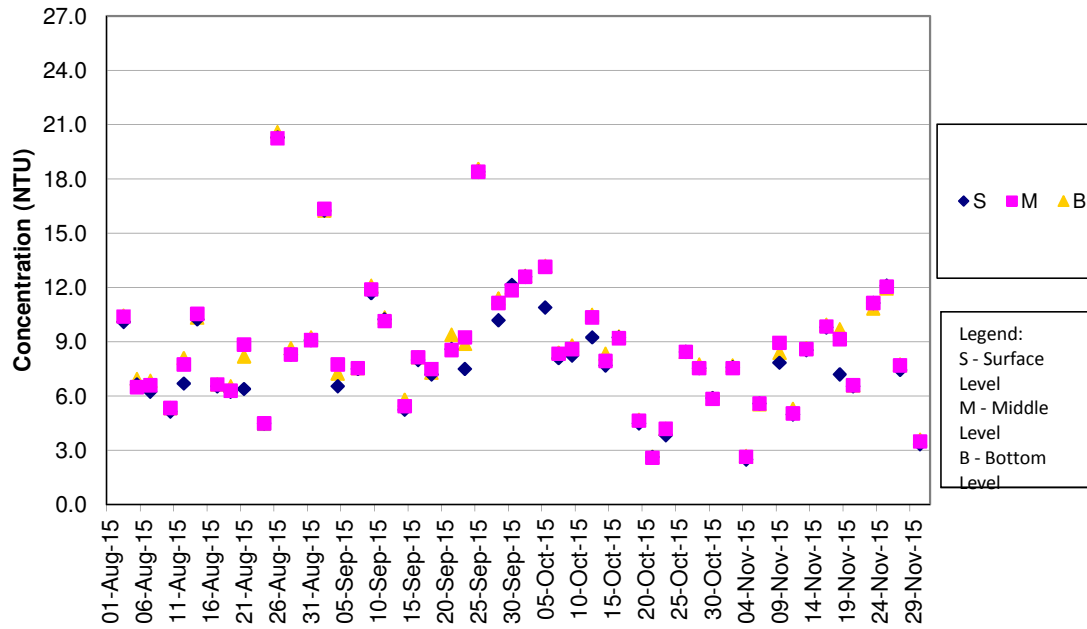
Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)



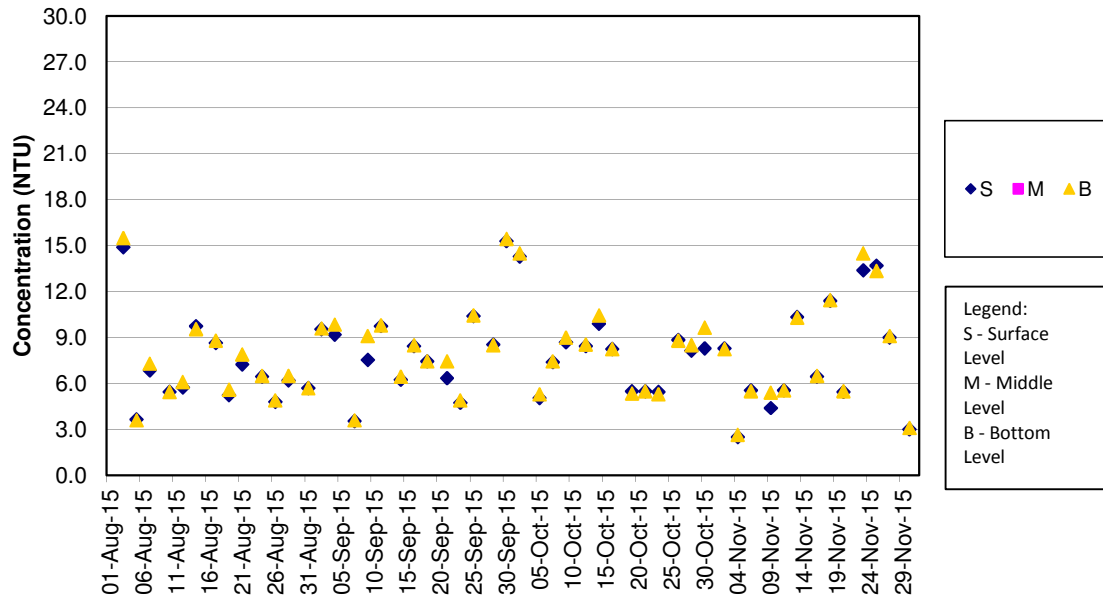
Turbidity Concentrations at Station IS5 (Mid Ebb)



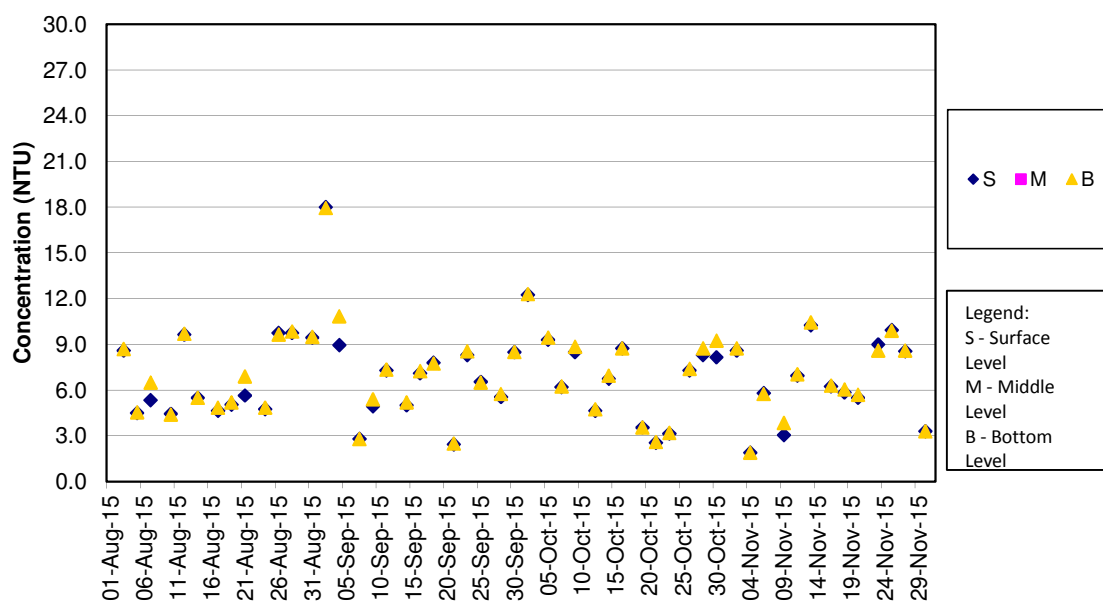
Turbidity Concentrations at Station IS5 (Mid Flood)

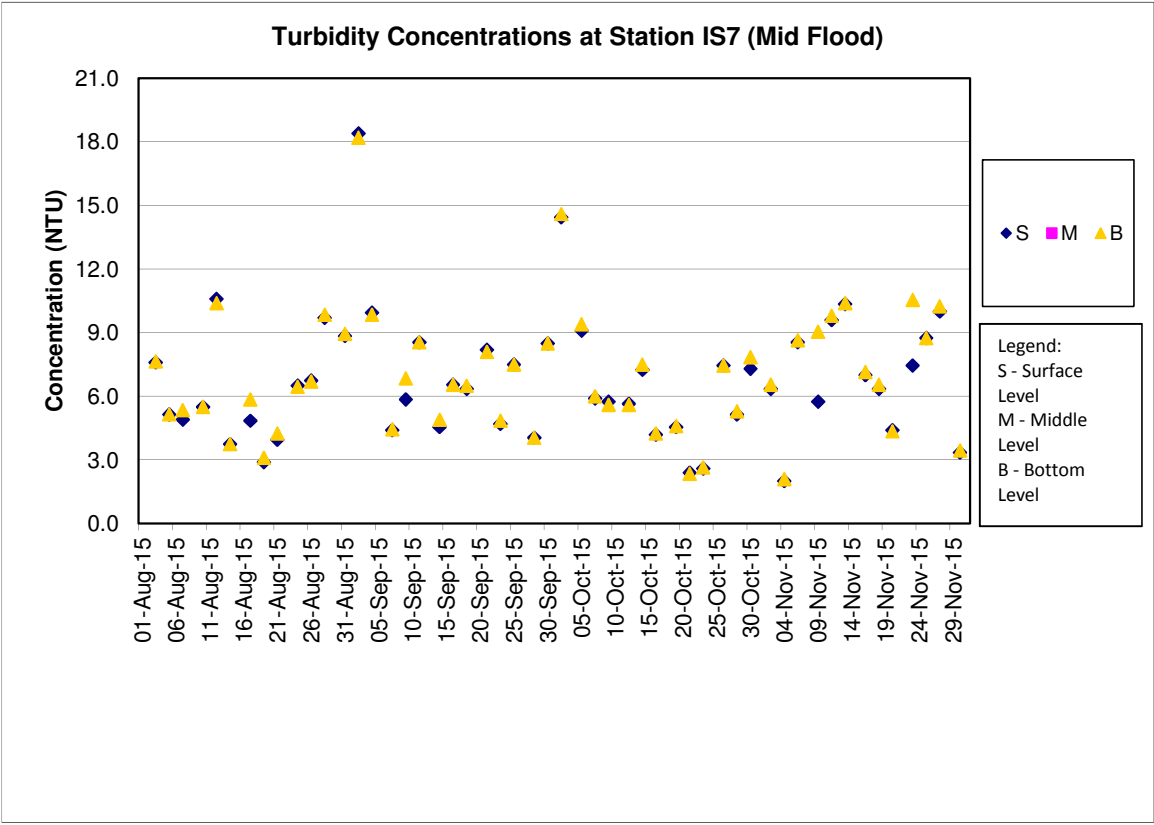
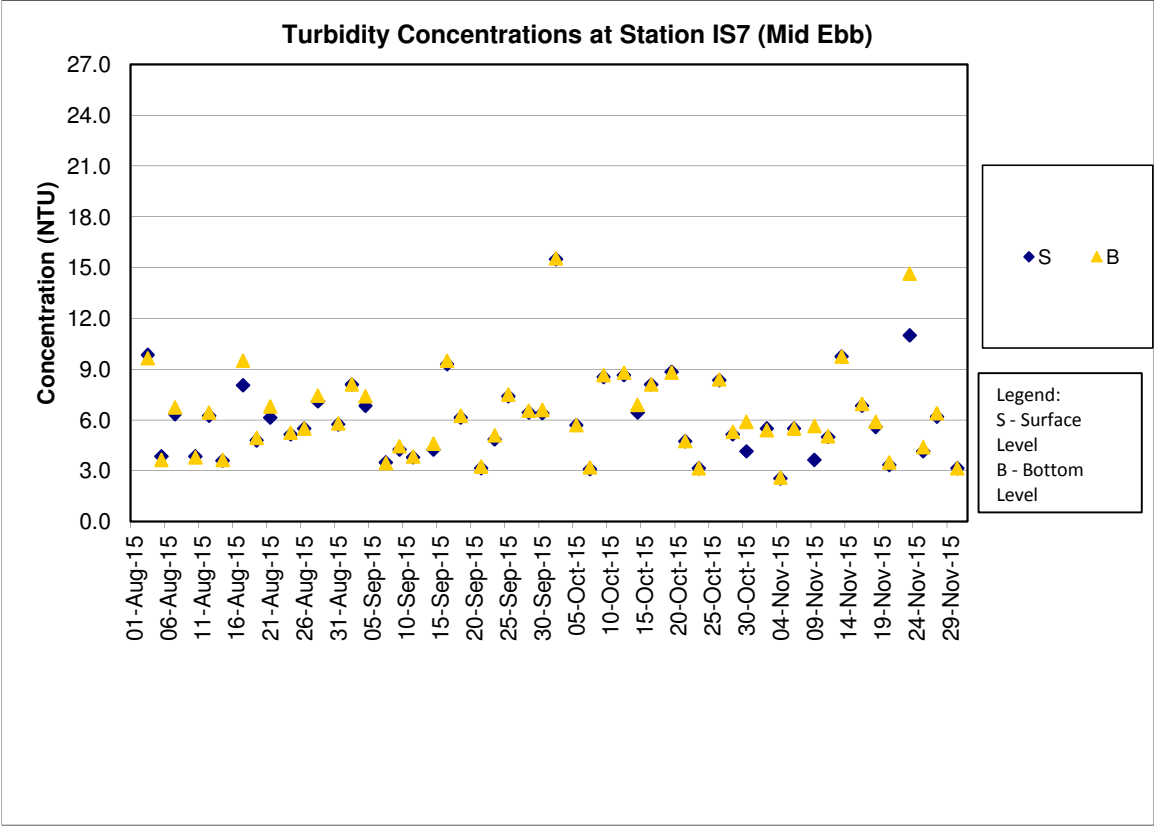


Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)

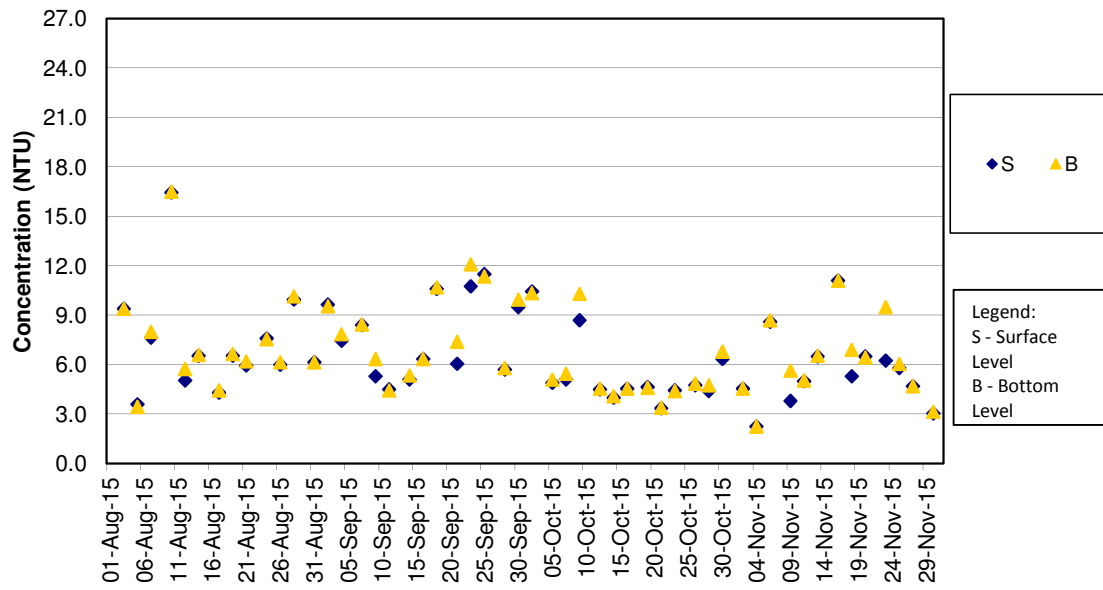


Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)

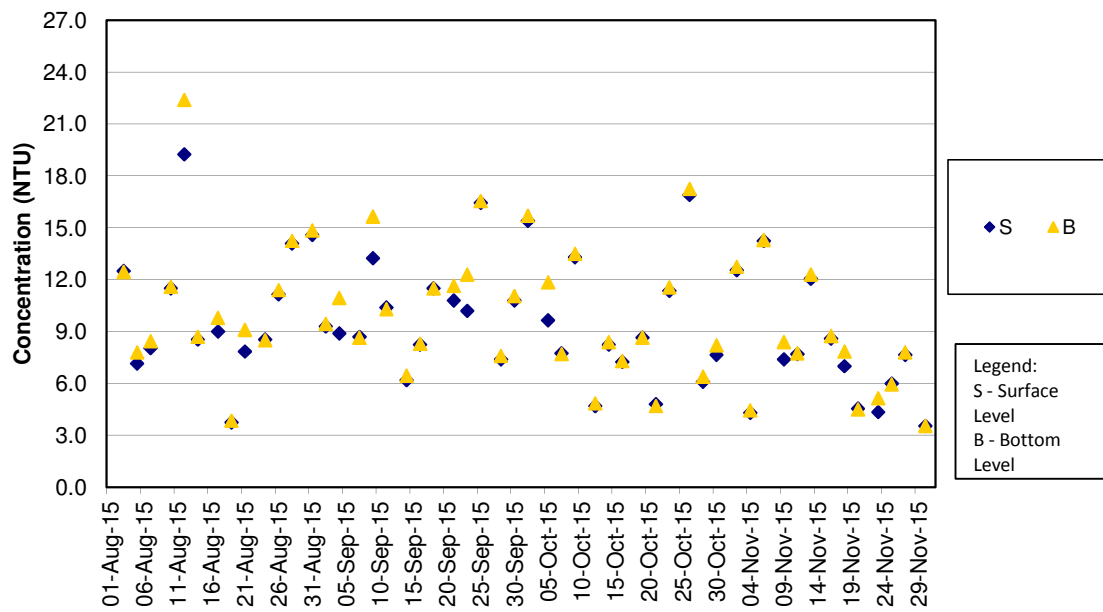




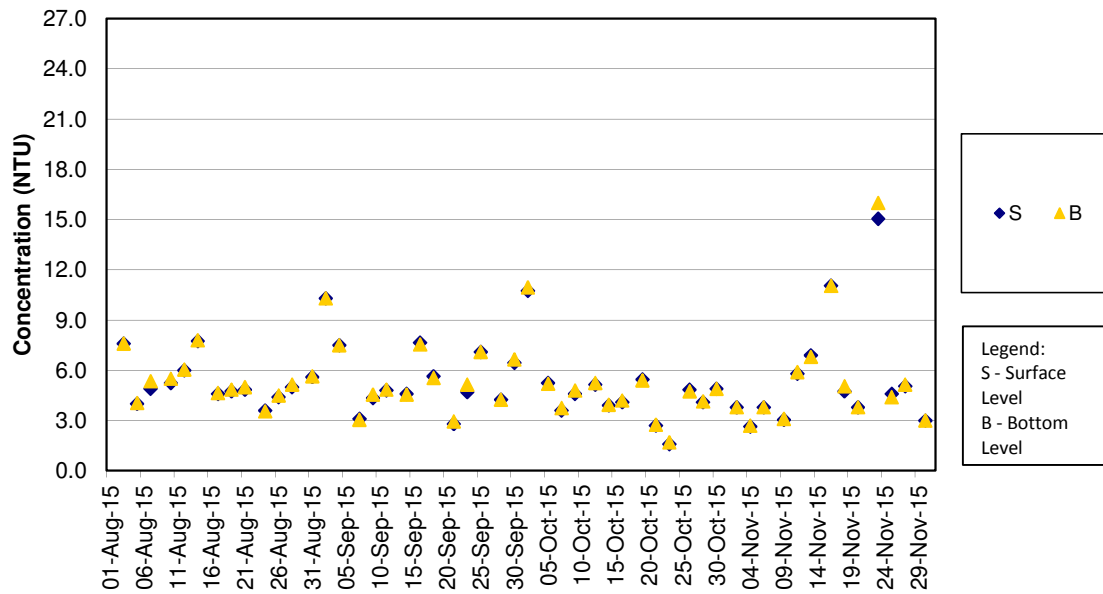
Turbidity Concentrations at Station IS8 (Mid Ebb)



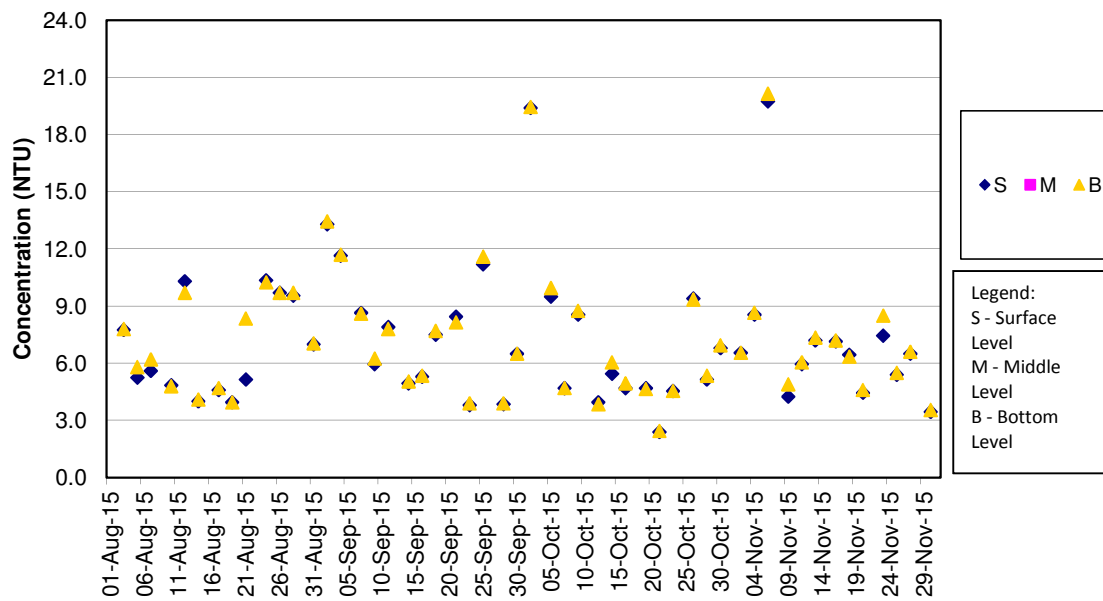
Turbidity Concentrations at Station IS8 (Mid Flood)



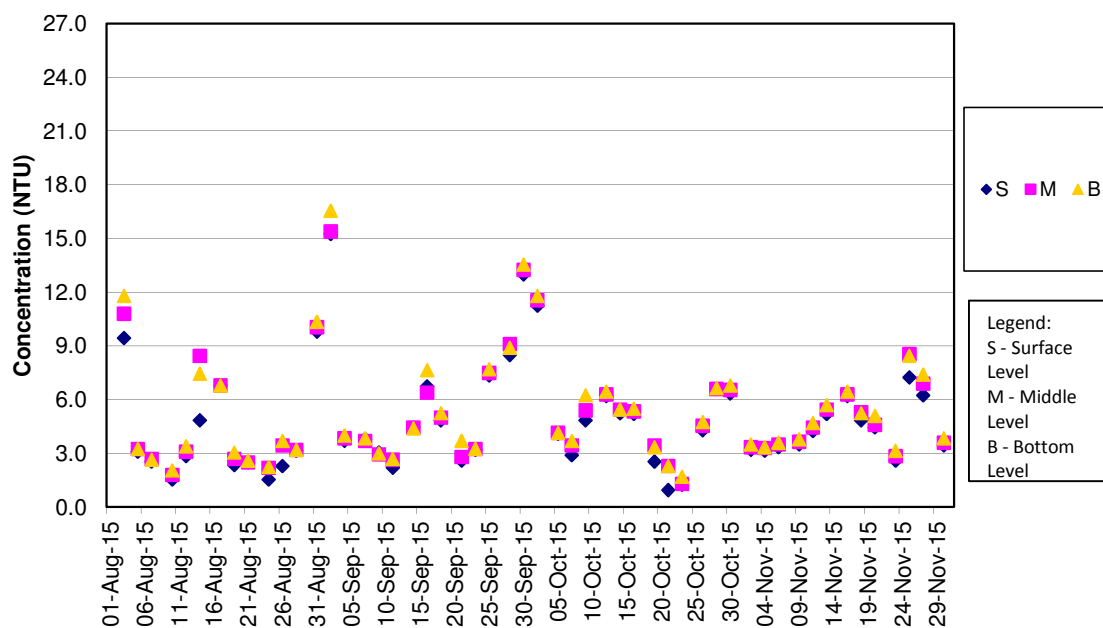
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



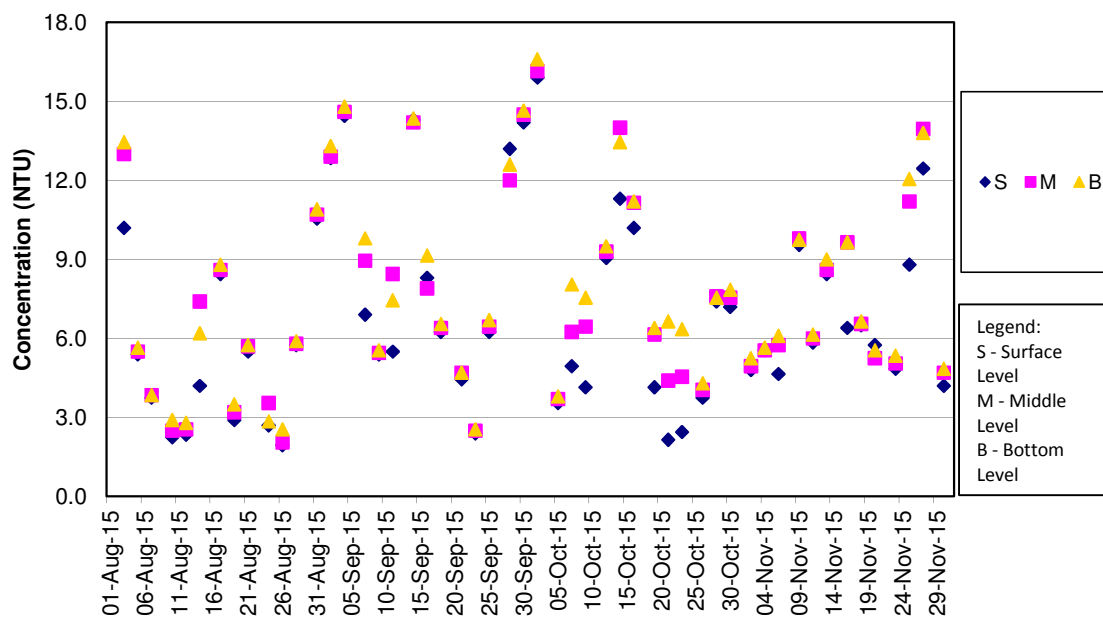
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



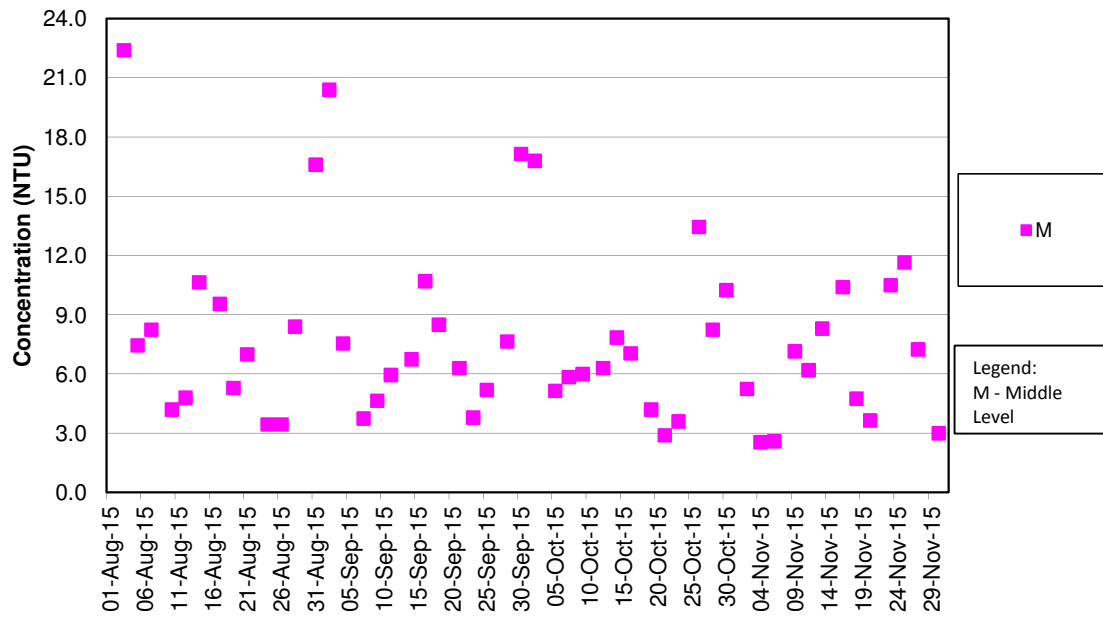
Turbidity Concentrations at Station IS10 (Mid Ebb)



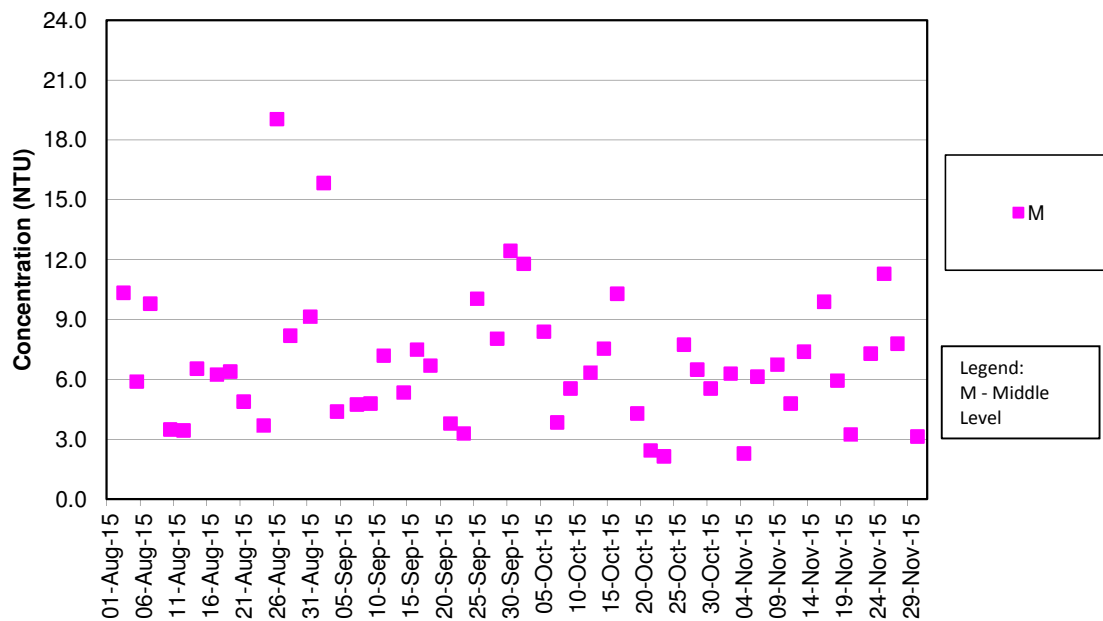
Turbidity Concentrations at Station IS10 (Mid Flood)



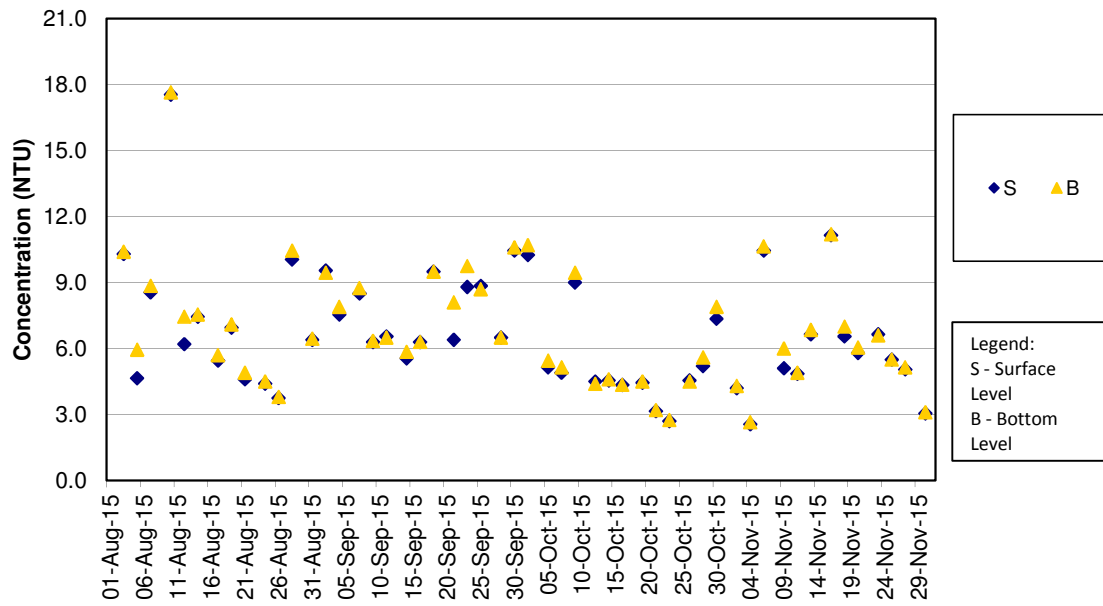
Turbidity Concentrations at Station SR3 (Mid Ebb)



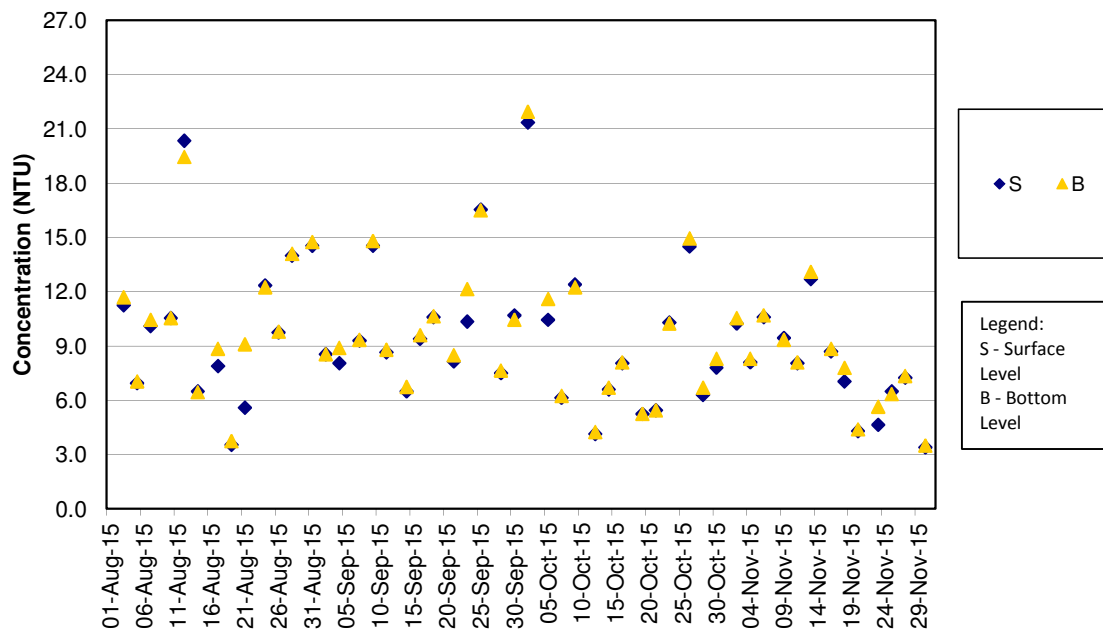
Turbidity Concentrations at Station SR3 (Mid Flood)



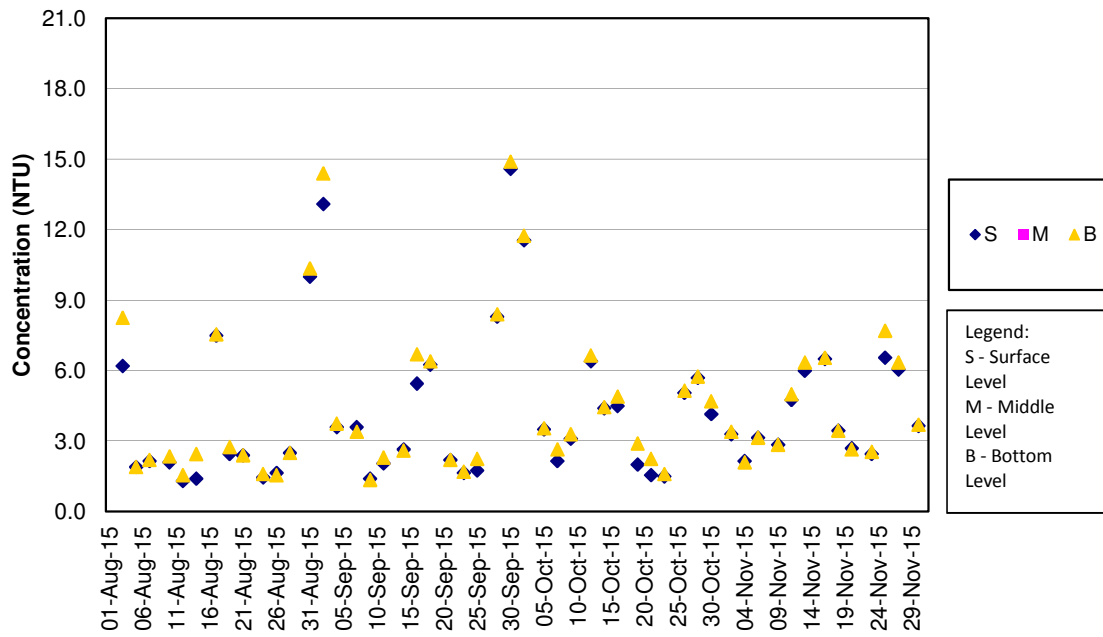
Turbidity Concentrations at Station SR4 (Mid Ebb)



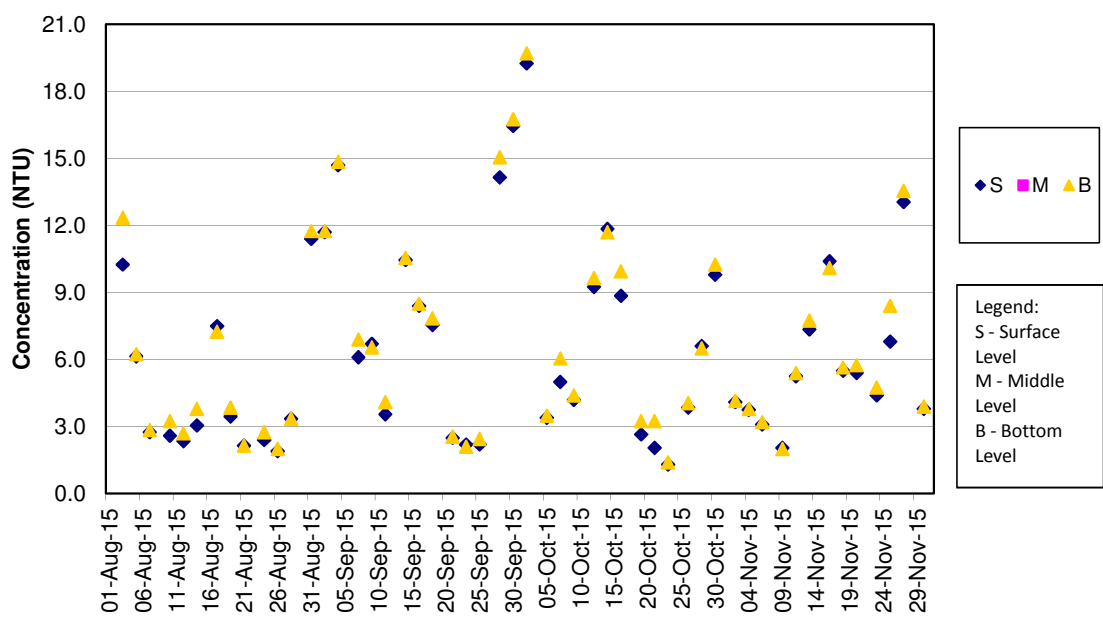
Turbidity Concentrations at Station SR4 (Mid Flood)



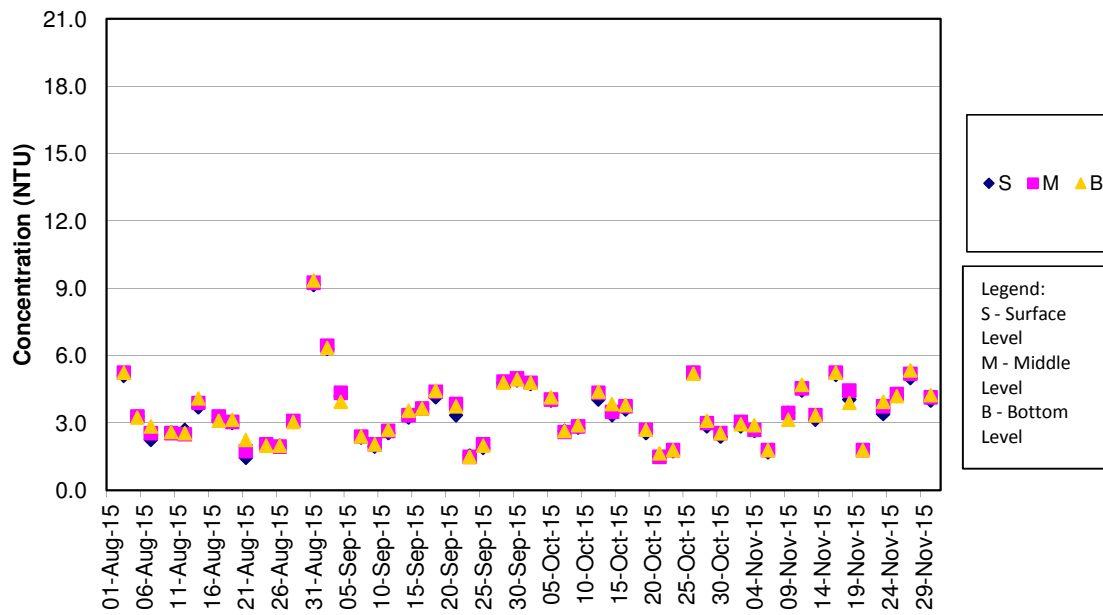
Turbidity Concentrations at Station SR5 (Mid Ebb)



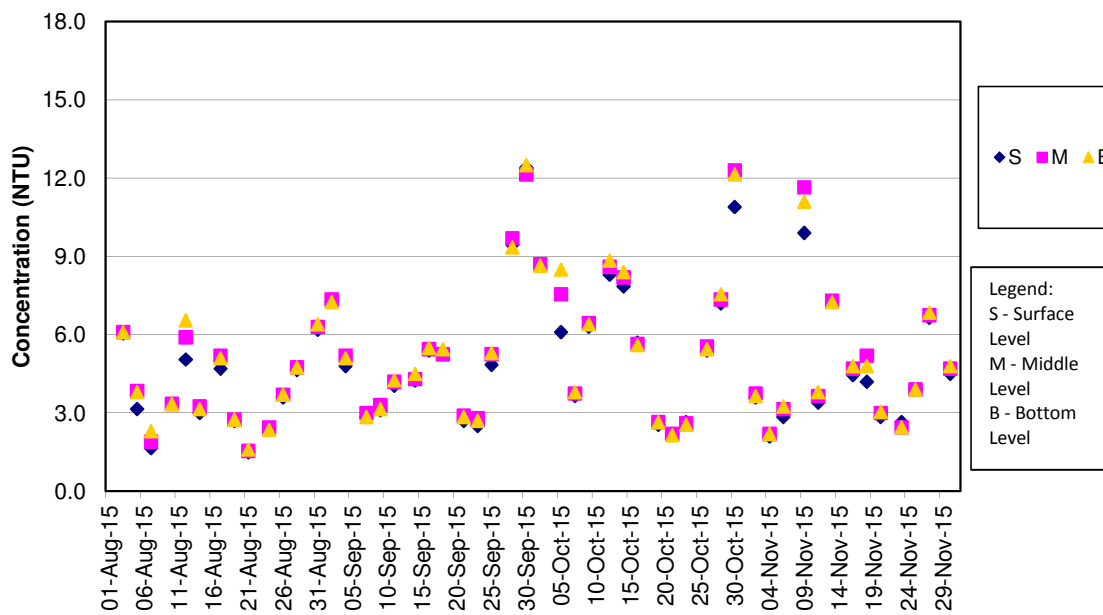
Turbidity Concentrations at Station SR5 (Mid Flood)



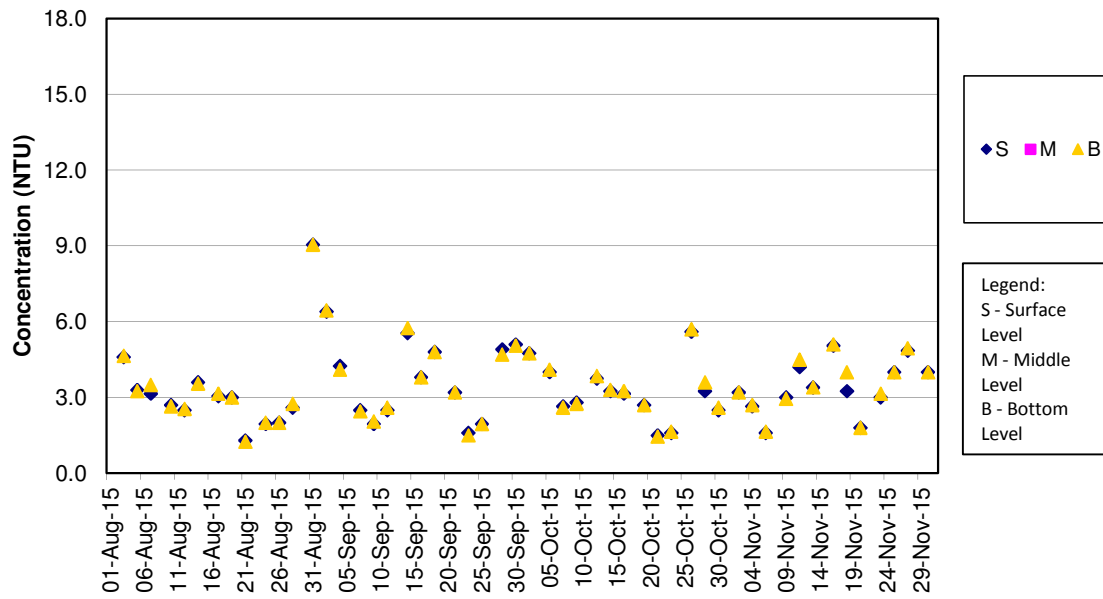
Turbidity Concentrations at Station SR10A (Mid Ebb)



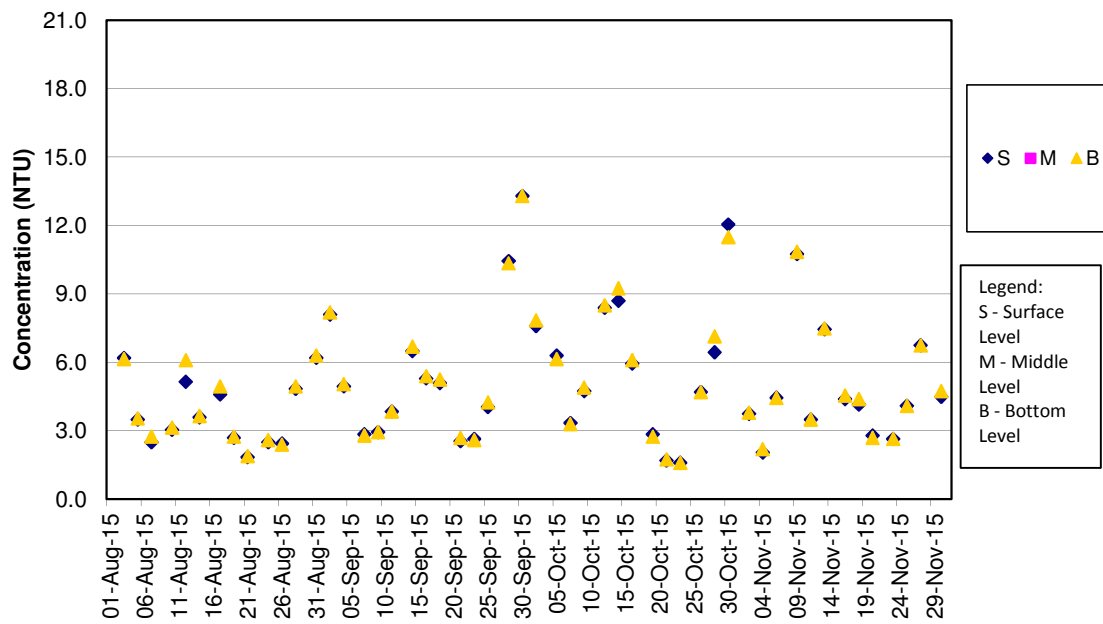
Turbidity Concentrations at Station SR10A (Mid Flood)



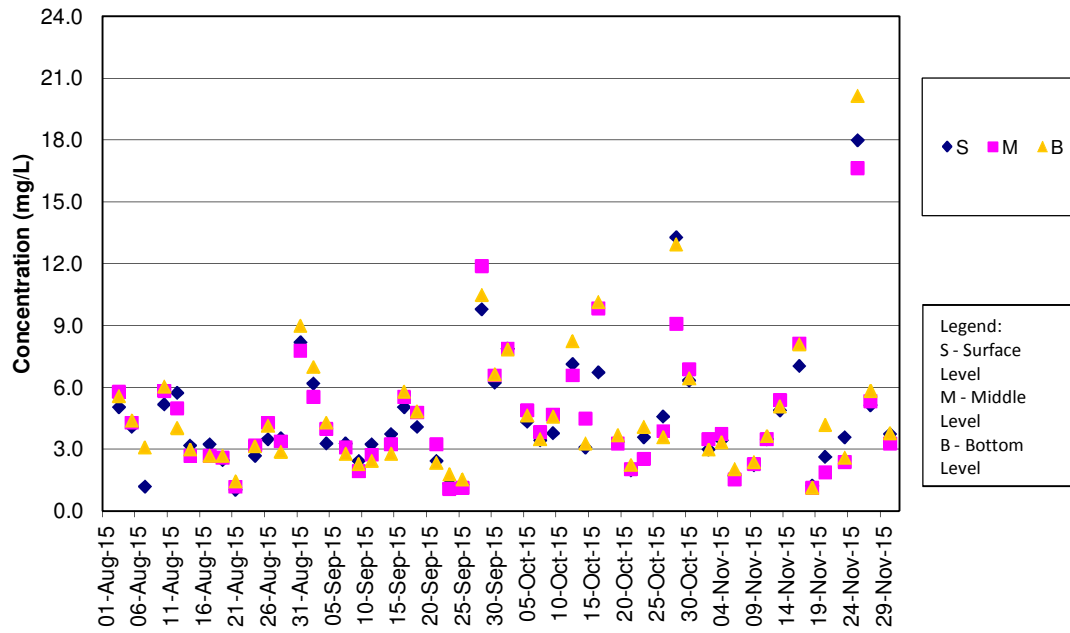
Turbidity Concentrations at Station SR10B (Mid Ebb)



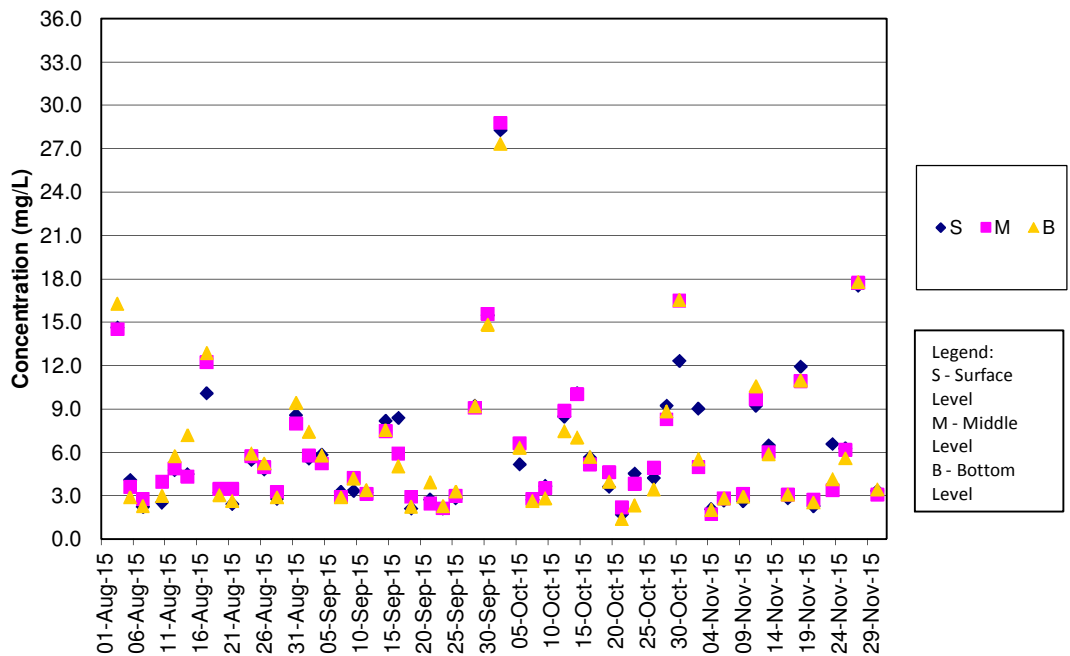
Turbidity Concentrations at Station SR10B (Mid Flood)



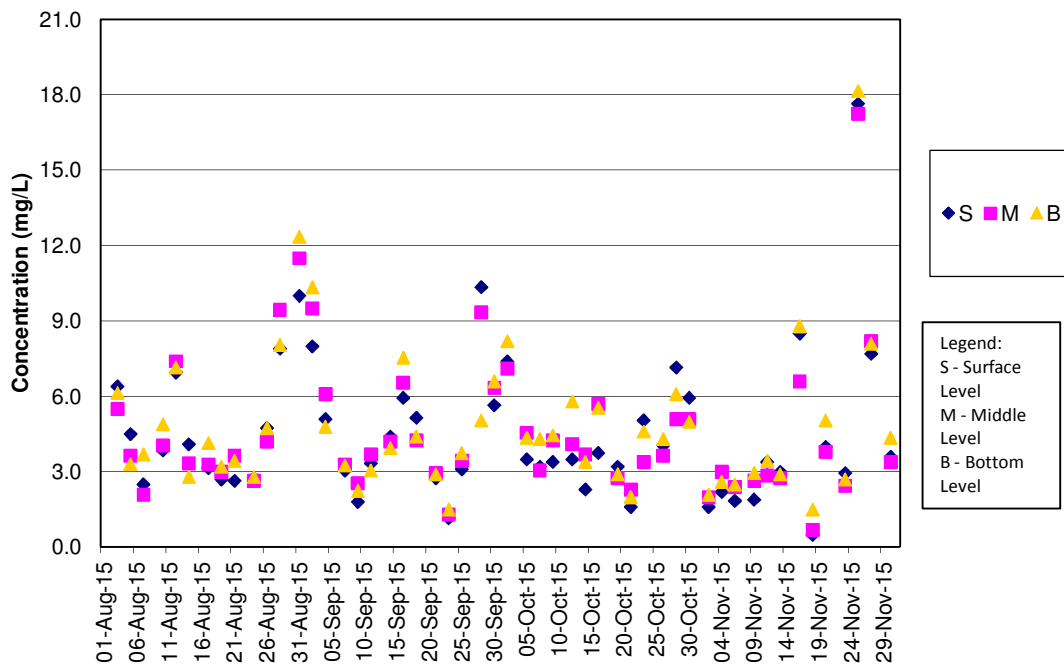
SS Concentrations at Station CS2 (Mid Ebb)



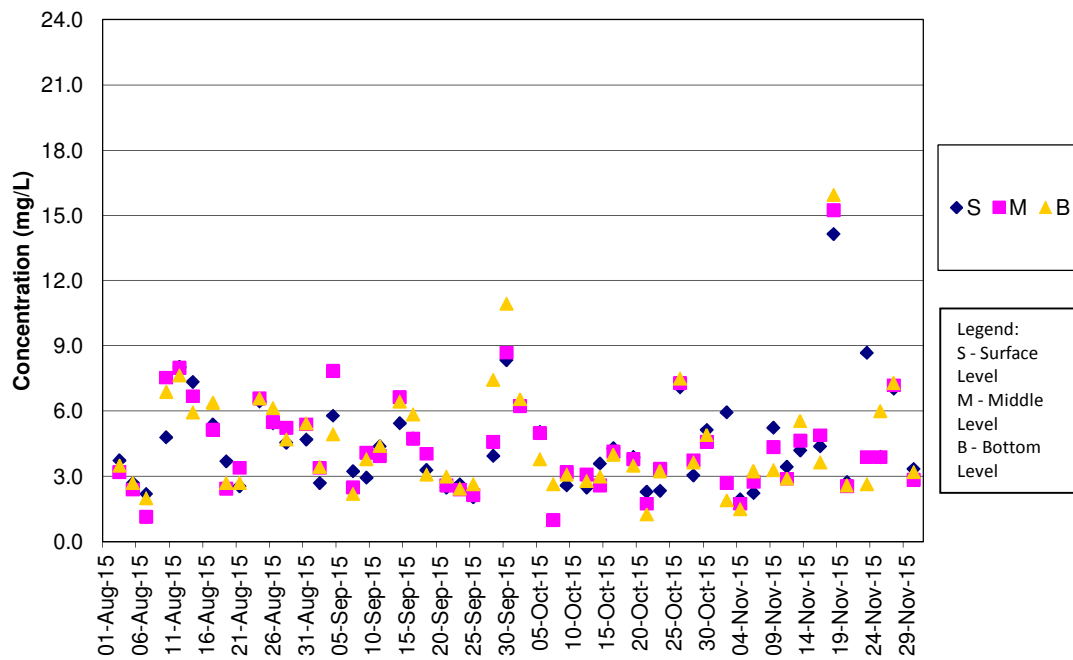
SS Concentrations at Station CS2 (Mid Flood)



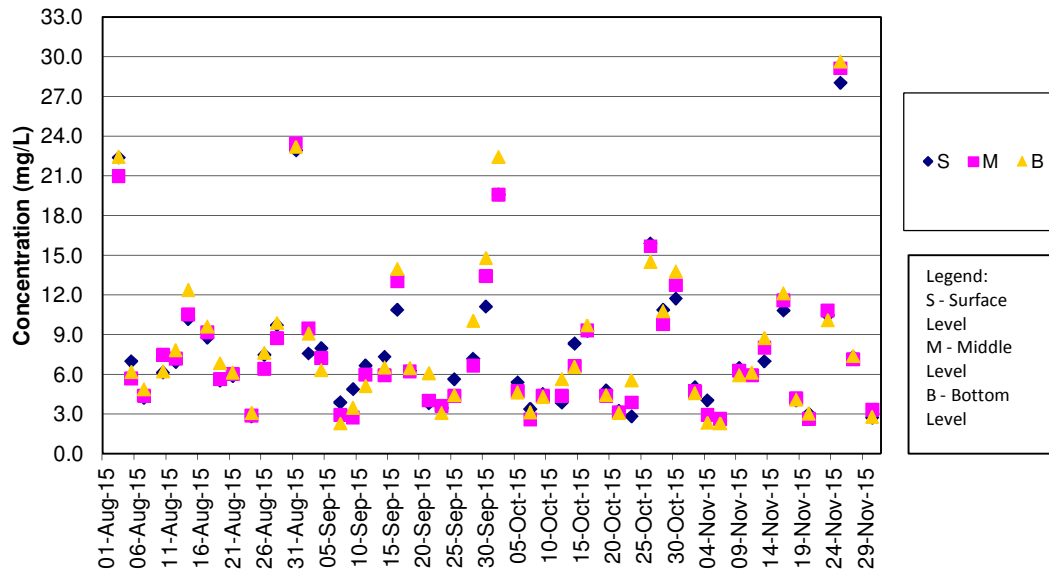
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



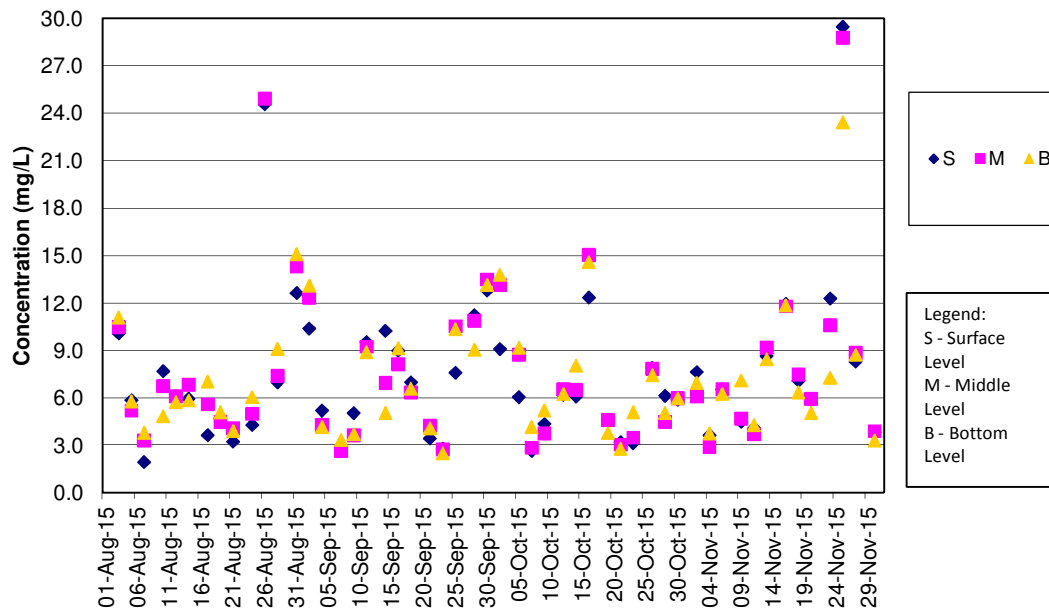
SS Concentrations at Station CS(Mf)5 (Mid Flood)



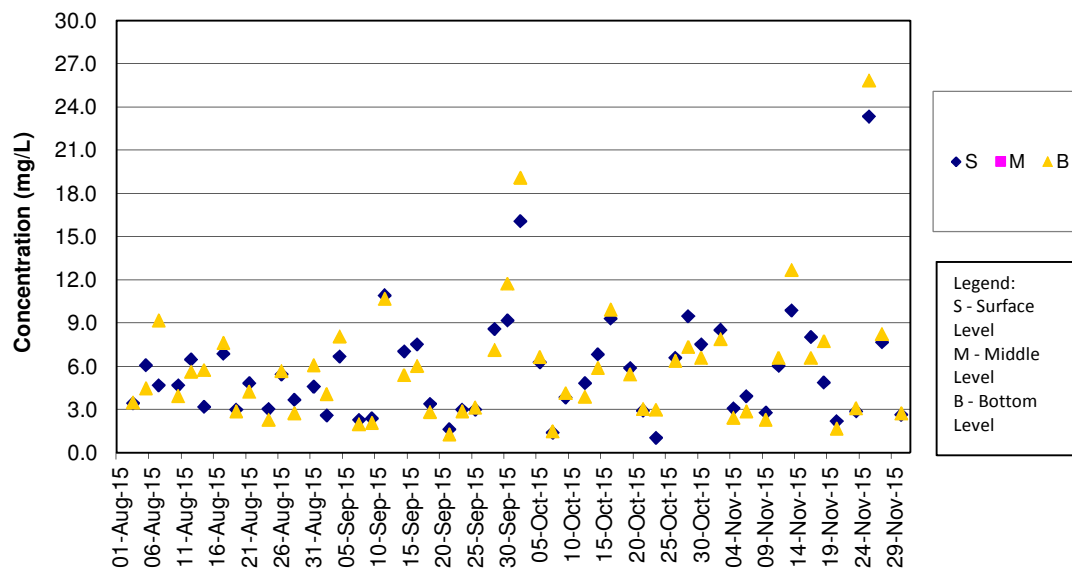
SS Concentrations at Station IS5 (Mid Ebb)



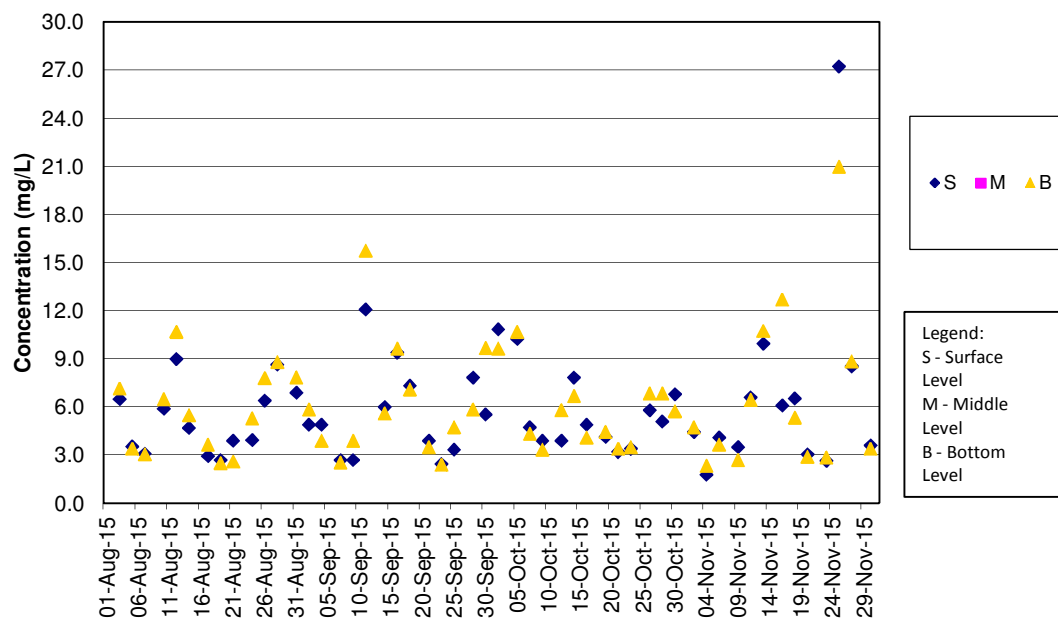
SS Concentrations at Station IS5 (Mid Flood)



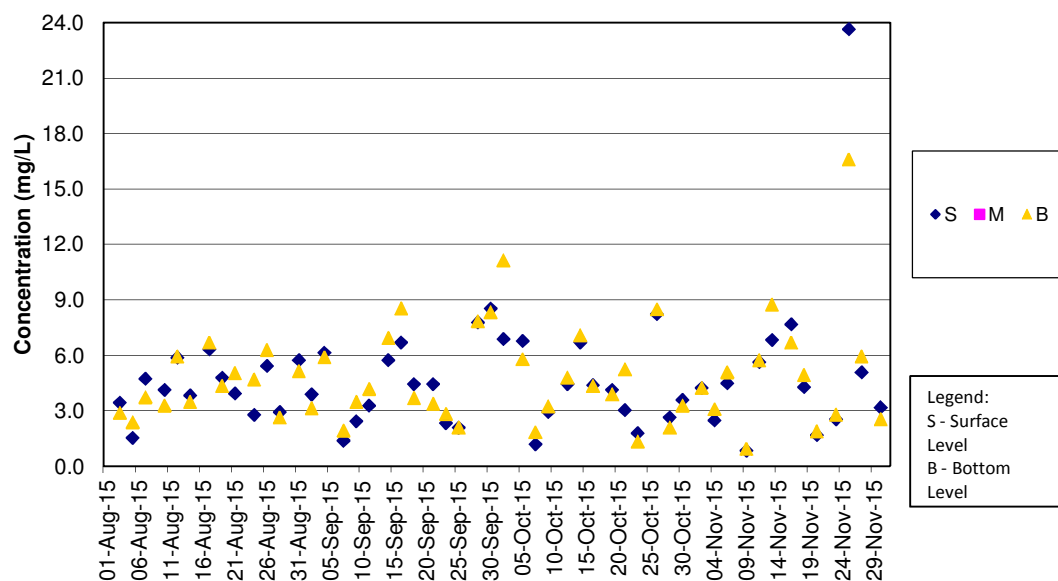
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



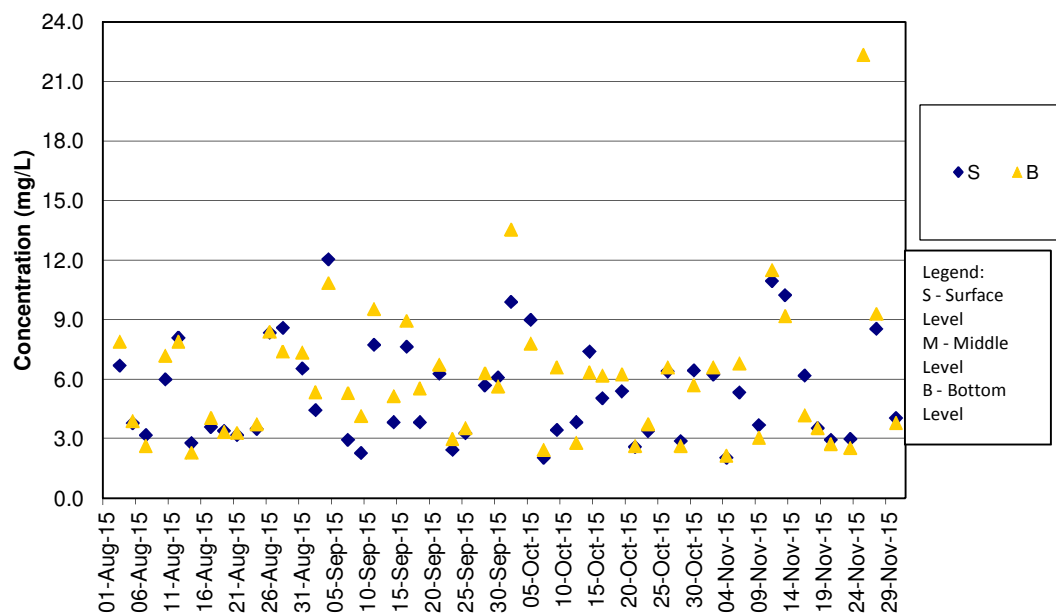
SS Concentrations at Station IS(Mf)6 (Mid Flood)



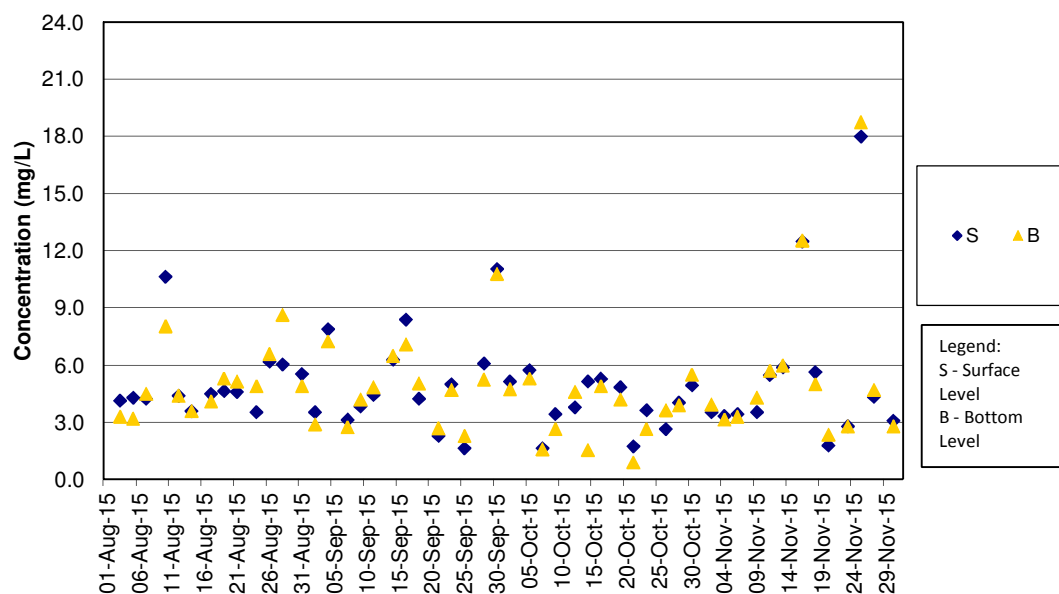
SS Concentrations at Station IS7 (Mid Ebb)



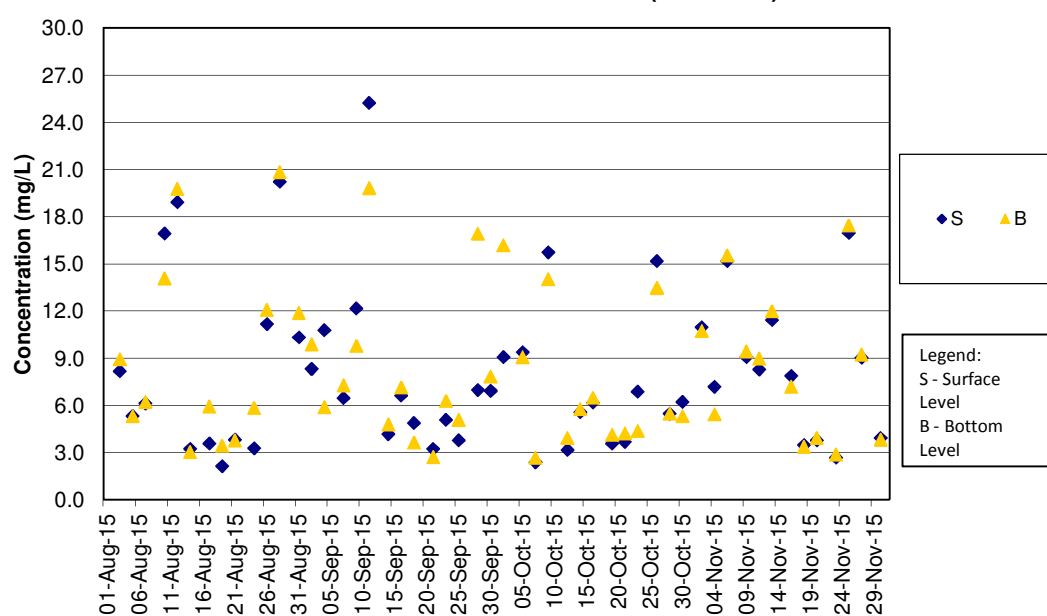
SS Concentrations at Station IS7 (Mid Flood)



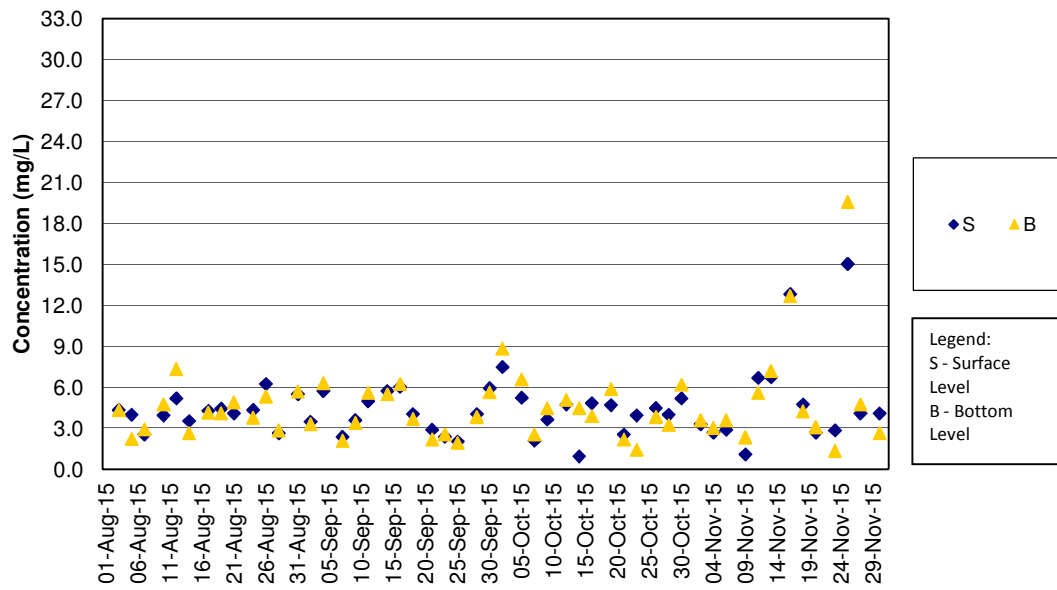
SS Concentrations at Station IS8 (Mid Ebb)



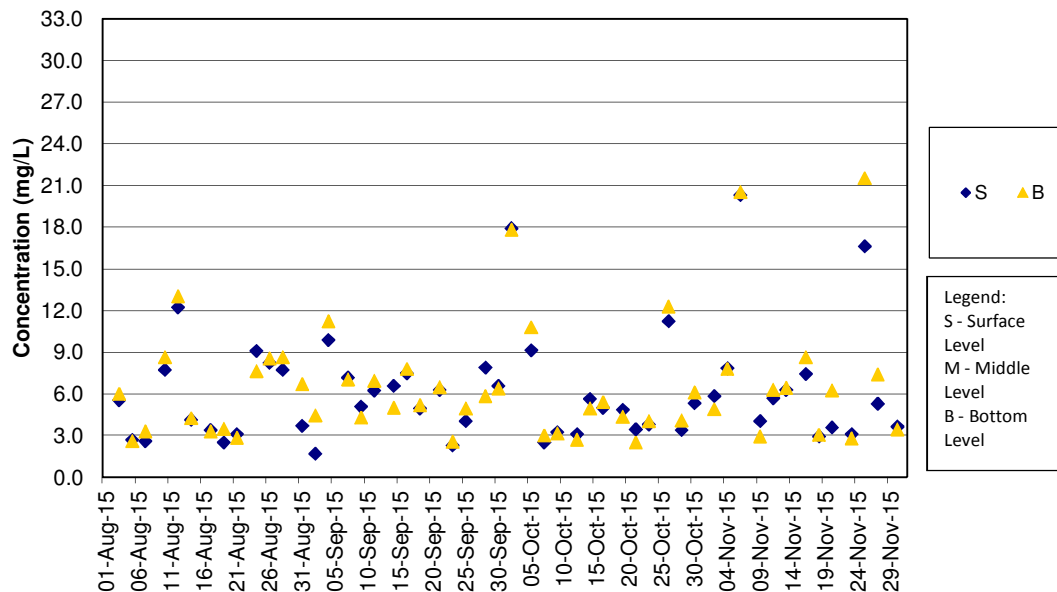
SS Concentrations at Station IS8 (Mid Flood)



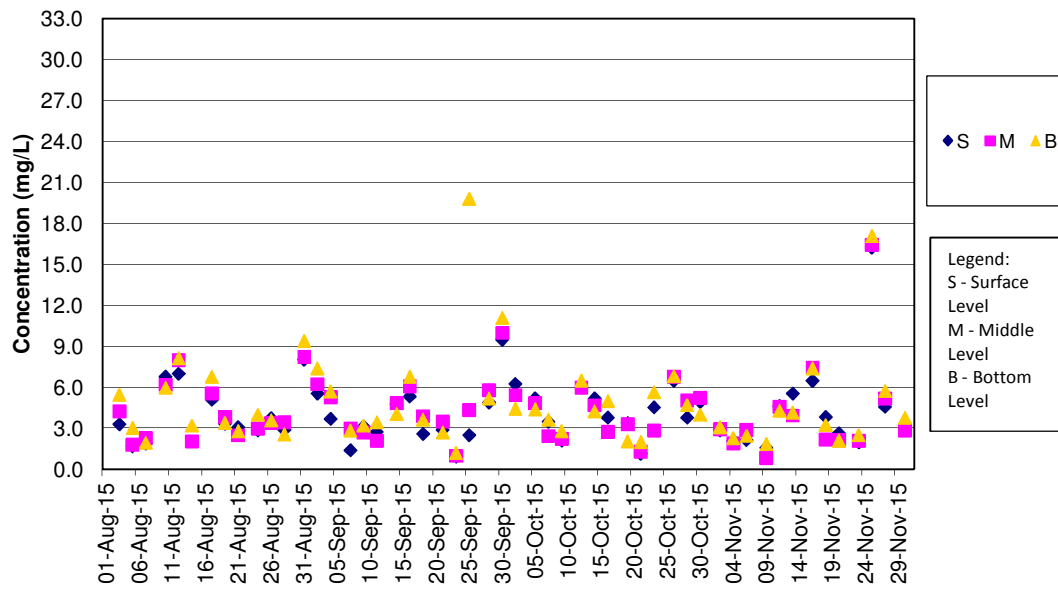
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



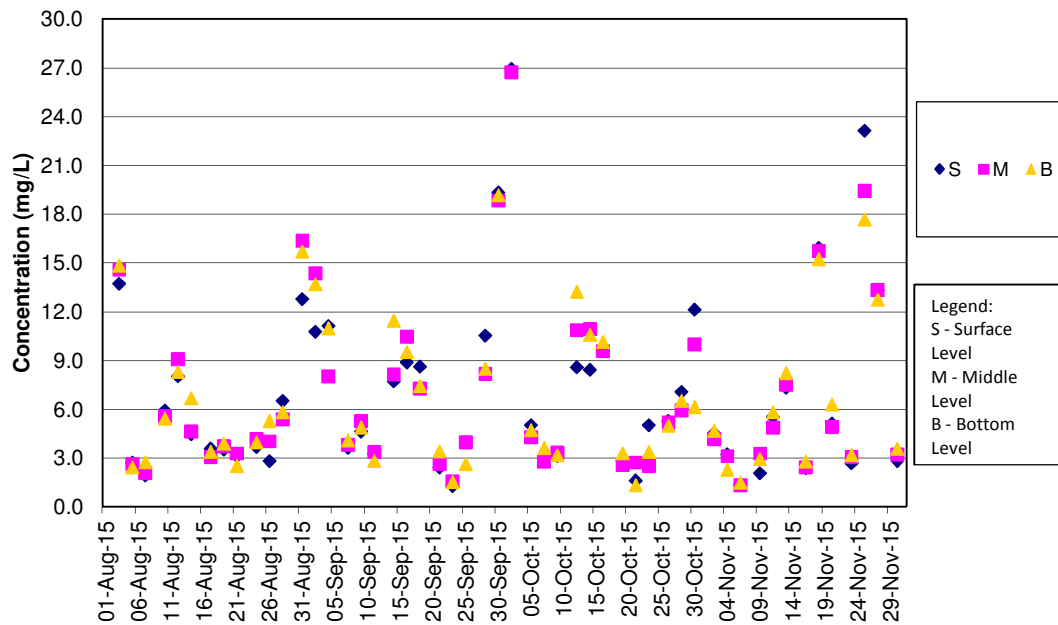
SS Concentrations at Station IS(Mf)9 (Mid Flood)



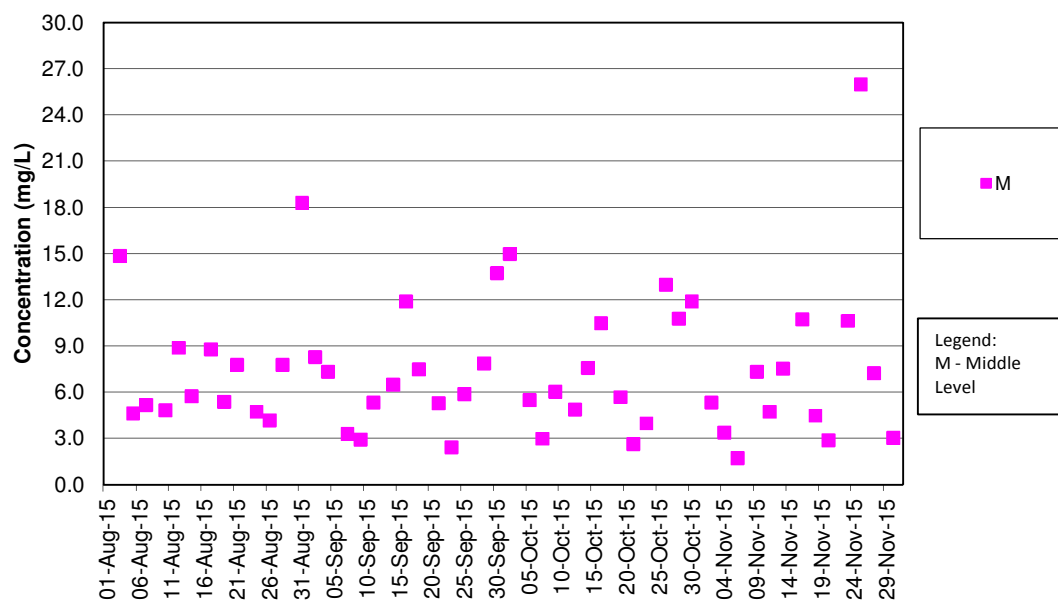
SS Concentrations at Station IS10 (Mid Ebb)



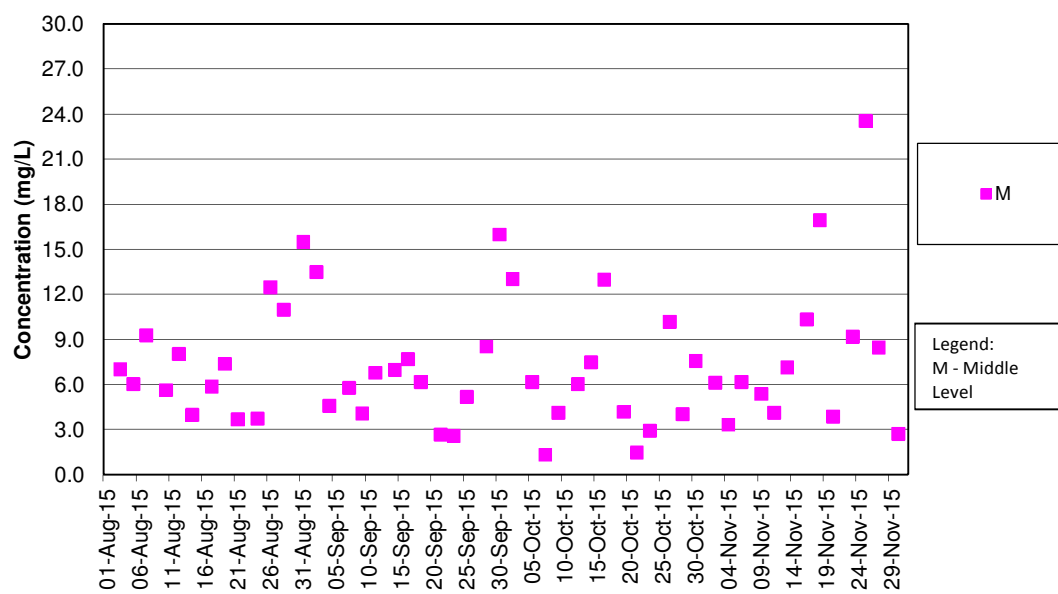
SS Concentrations at Station IS10 (Mid Flood)



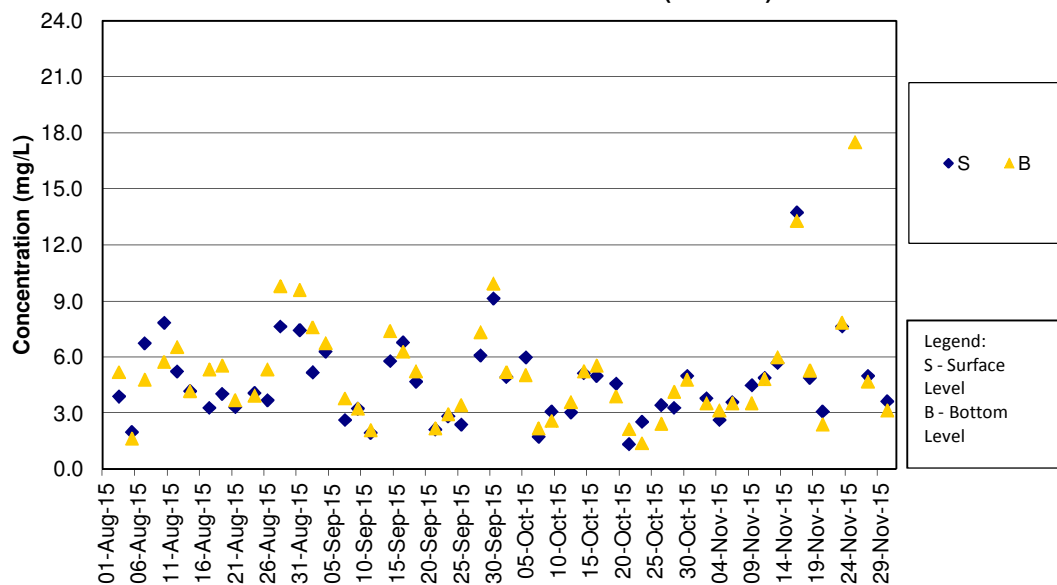
SS Concentrations at Station SR3 (Mid Ebb)



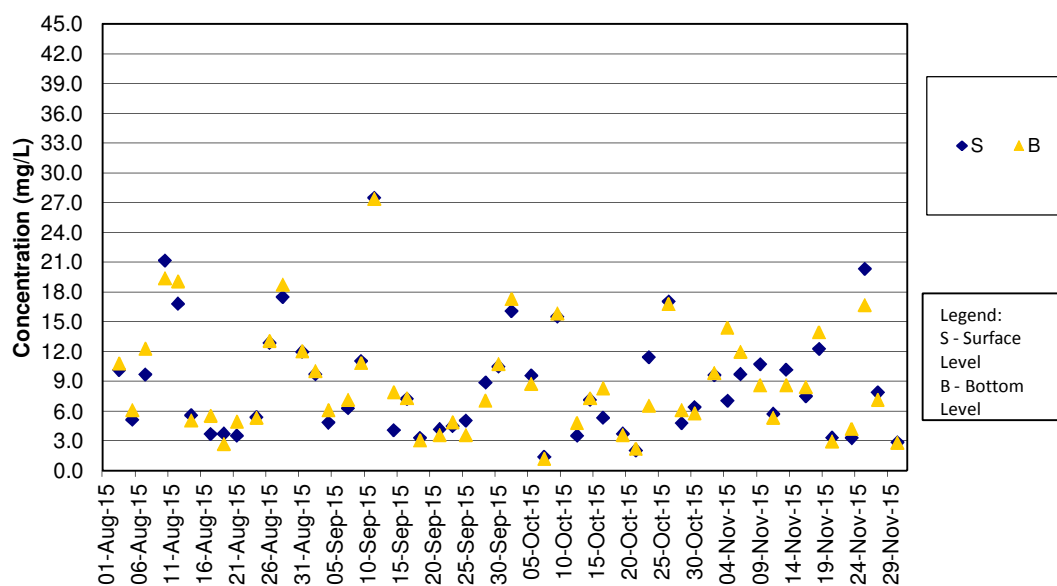
SS Concentrations at Station SR3 (Mid Flood)



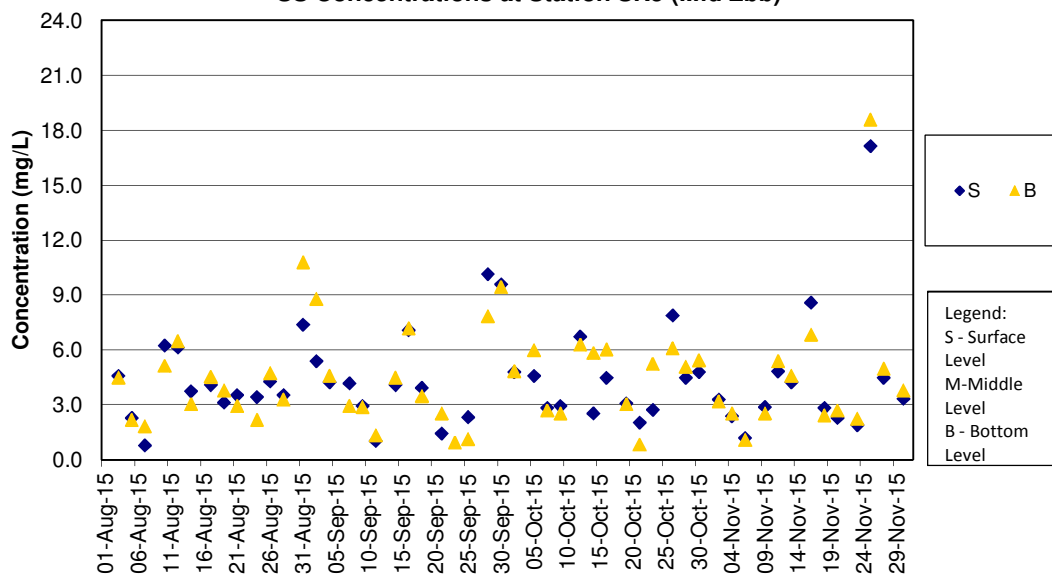
SS Concentrations at Station SR4 (Mid Ebb)



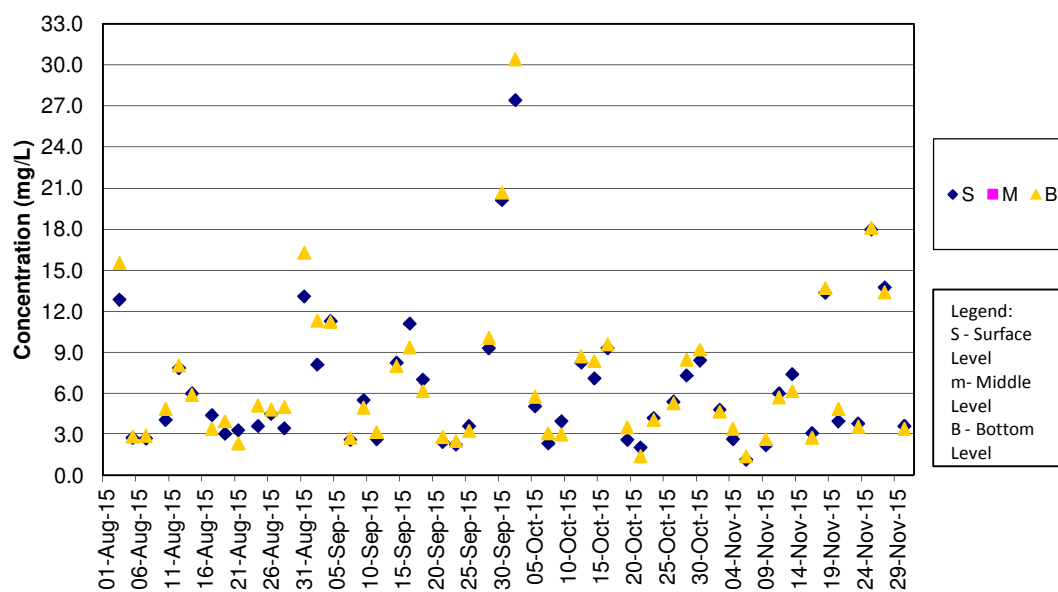
SS Concentrations at Station SR4 (Mid Flood)



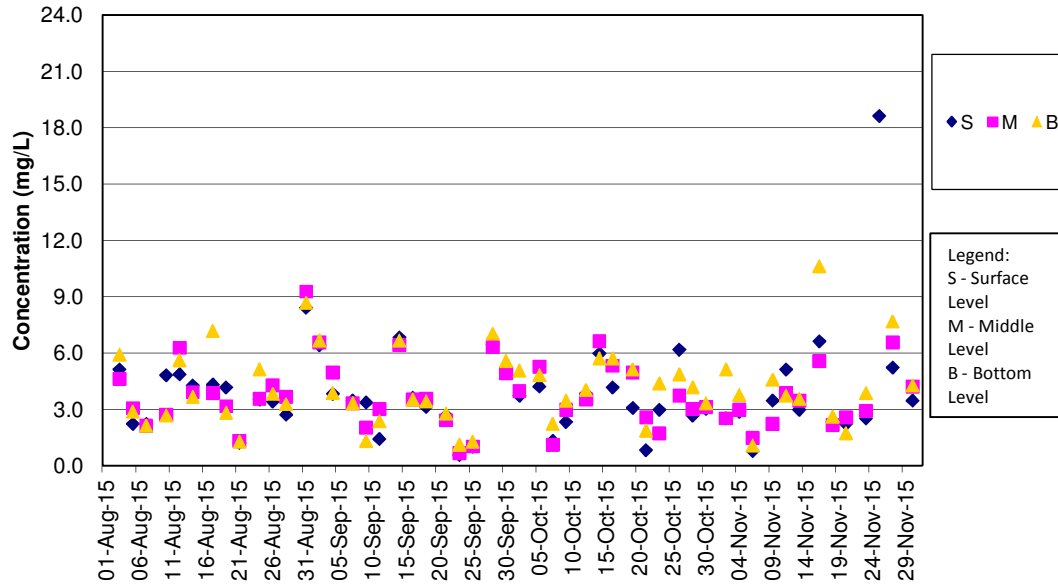
SS Concentrations at Station SR5 (Mid Ebb)



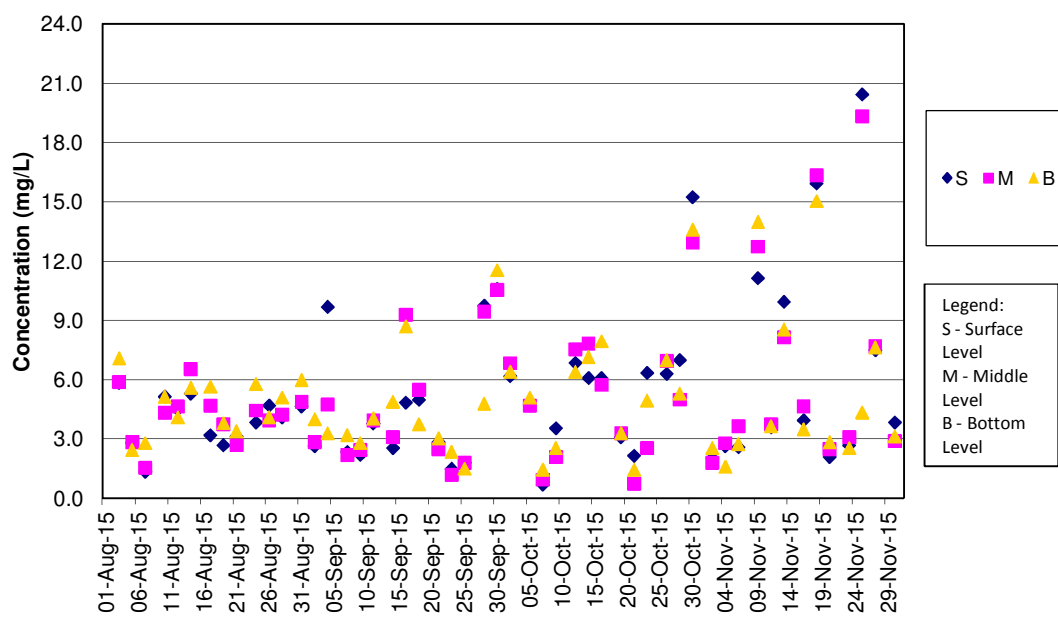
SS Concentrations at Station SR5 (Mid Flood)



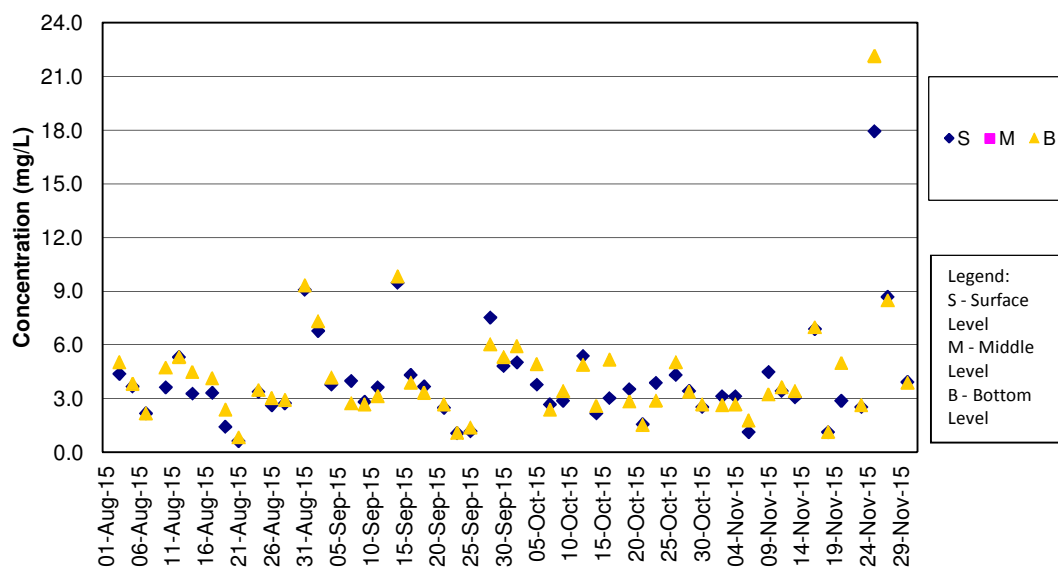
SS Concentrations at Station SR10A (Mid Ebb)



SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



Remark:

- 1) As Strong Wind Signal No.3 was hoisted by Hong Kong Observatory on 10 July 2015 morning, water quality monitoring for mid-ebb tide on 10 July 2015 was cancelled for safety reason.

SS Concentrations at Station SR10B (Mid Flood)

