

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS5	14:51:45	1.0	Surface	1	1	18.79	8.34	30.01	101.7	7.92	6.2	6.6	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS5	14:52:24	1.0	Surface	1	2	18.79	8.34	30.01	101.6	7.92	6.2	7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS5	14:52:14	4.6	Middle	2	1	18.75	8.34	30.03	101.3	7.9	6.2	7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS5	14:51:35	4.6	Middle	2	2	18.77	8.34	30.02	101.3	7.9	6	6.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS5	14:51:21	8.2	Bottom	3	1	18.75	8.34	30.03	101.2	7.89	6.1	5.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS5	14:51:59	8.2	Bottom	3	2	18.73	8.34	30.06	101.2	7.89	6.3	7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)6	14:58:18	1.0	Surface	1	1	18.8	8.36	30.17	102.3	7.96	8.5	4.5	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)6	14:58:43	1.0	Surface	1	2	19.09	8.36	30.17	103.2	7.99	8.1	4	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)6	14:58:06	2.2	Bottom	3	1	18.85	8.36	30.17	102.2	7.95	8.2	2.9	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)6	14:58:28	2.2	Bottom	3	2	18.75	8.36	30.18	102.7	7.95	8.3	4.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS7	15:07:17	1.0	Surface	1	1	19.56	8.36	29.67	108	8.31	4.4	3.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS7	15:06:55	1.0	Surface	1	2	19.41	8.36	29.71	108	8.33	4.2	3.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS7	15:06:44	2.2	Bottom	3	1	19.31	8.36	29.77	107.6	8.31	4.5	6	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS7	15:07:05	2.2	Bottom	3	2	19.27	8.37	29.82	107.7	8.32	4.5	4.5	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS8	15:33:25	1.0	Surface	1	1	19.1	8.34	29.73	102	7.91	6.5	5.9	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS8	15:33:01	1.0	Surface	1	2	19.08	8.34	29.75	101.9	7.91	6.4	6.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS8	15:32:51	2.8	Bottom	3	1	18.84	8.34	29.81	101.2	7.89	6.9	7.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS8	15:33:14	2.8	Bottom	3	2	18.85	8.34	29.79	101.4	7.9	7.2	7.5	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)9	15:14:14	1.0	Surface	1	1	18.92	8.37	29.83	108.2	8.42	5.3	4.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)9	15:13:46	1.0	Surface	1	2	18.89	8.38	29.85	107.7	8.39	5.3	5.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)9	15:14:01	2.5	Bottom	3	1	18.76	8.38	29.95	107.4	8.38	6.3	4.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS(MF)9	15:13:37	2.5	Bottom	3	2	18.86	8.38	29.88	106.7	8.31	6	4.7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS10	16:10:10	1.0	Surface	1	1	19.03	8.17	29.62	99.6	7.7	2.2	3.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS10	16:08:57	1.0	Surface	1	2	19.01	8.16	29.59	98.6	7.66	2.4	2.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS10	16:08:34	5.4	Middle	2	1	18.55	8.16	30.6	97	7.57	2.8	1.9	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS10	16:09:44	5.4	Middle	2	2	18.57	8.17	30.62	97.1	7.57	2.6	2.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS10	16:09:22	9.8	Bottom	3	1	18.53	8.18	30.64	96.3	7.51	3	3.4	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	IS10	16:08:16	9.8	Bottom	3	2	18.52	8.17	30.65	96	7.49	3.1	3.4	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR3	14:44:33	0.7	Middle	2	1	19.44	8.38	30.25	104.4	8.03	5.6	7.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR3	14:44:52	0.7	Middle	2	2	19.31	8.38	30.28	104.5	8.05	5.4	6.4	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR4	15:24:13	1.0	Surface	1	1	19.09	8.35	29.6	106.9	8.31	3.5	3.3	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR4	15:23:53	1.0	Surface	1	2	19.01	8.35	29.65	106.8	8.31	3.6	2.6	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR4	15:23:43	2.6	Bottom	3	1	18.86	8.36	29.67	106.2	8.28	3.6	2.7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR4	15:24:03	2.6	Bottom	3	2	18.86	8.36	29.68	106.3	8.29	3.6	3.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR5	15:57:38	1.0	Surface	1	1	19.12	8.14	30.14	98.6	7.64	3.3	6.6	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR5	15:56:48	1.0	Surface	1	2	19.16	8.12	30.02	98.5	7.62	3.4	8.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR5	15:57:14	4.3	Bottom	3	1	18.54	8.14	30.49	96.5	7.51	3.8	7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR5	15:56:24	4.3	Bottom	3	2	18.54	8.08	30.53	95.6	7.47	3.6	8.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10A	16:59:36	1.0	Surface	1	1	18.62	8.3	30.74	95.1	7.41	2.3	1.9	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10A	16:58:57	1.0	Surface	1	2	18.63	8.3	30.73	95.1	7.4	2.3	2.3	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10A	16:58:43	3.1	Middle	2	1	18.57	8.3	30.8	94.8	7.38	2.3	2.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10A	16:59:25	3.1	Middle	2	2	18.6	8.3	30.76	94.8	7.38	2.3	2.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10A	16:59:14	5.2	Bottom	3	1	18.57	8.3	30.79	94.7	7.38	2.3	2.2	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10A	16:58:28	5.2	Bottom	3	2	18.59	8.3	30.78	95.2	7.41	2.3	3.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10B	17:03:56	1.0	Surface	1	1	18.61	8.3	30.8	95.1	7.4	2.9	3.3	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10B	17:04:23	1.0	Surface	1	2	18.62	8.3	30.81	95	7.39	3.1	2.6	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10B	17:04:08	4.2	Bottom	3	1	18.61	8.3	30.81	94.8	7.37	3	3.4	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	SR10B	17:03:43	4.2	Bottom	3	2	18.61	8.3	30.81	95	7.39	2.9	3.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS2	14:48:12	1.0	Surface	1	1	18.42	8.18	31.43	103	8.01	3.2	8.5	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS2	14:49:31	1.0	Surface	1	2	18.44	8.2	31.39	103.2	8.04	3.1	6.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS2	14:49:04	3.8	Middle	2	1	18.4	8.19	31.43	102.6	7.99	3.6	7.3	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS2	14:47:46	3.8	Middle	2	2	18.39	8.17	31.45	101.9	7.93	3.4	7.8	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS2	14:47:26	6.6	Bottom	3	1	18.26	8.16	31.62	101.1	7.87	4.3	7.1	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS2	14:48:40	6.6	Bottom	3	2	18.26	8.19	31.6	102.1	7.96	4.5	7	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS(MF)5	16:33:02	1.0	Surface	1	1	18.96	8.33	30.14	98	7.61	2.5	4	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS(MF)5	16:33:46	1.0	Surface	1	2	18.9	8.32	30.2	97.6	7.58	2.4	3	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS(MF)5	16:32:45	6.3	Middle	2	1	18.7	8.31	30.48	96	7.47	2.5	3.5	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS(MF)5	16:33:34	6.3	Middle	2	2	18.67	8.31	30.52	96	7.48	2.3	4.6	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS(MF)5	16:32:31	11.6	Bottom	3	1	18.57	8.31	30.64	96.4	7.51	2.4	5	
HKLR	HY/2011/03	2013-02-01	Mid-Ebb	Sunny	CS(MF)5	16:33:23	11.6	Bottom	3	2	18.61	8.31	30.63	96.9	7.54	2.4	6.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS5	10:59:10	1.0	Surface	1	1	18.71	8.38	30.21	101.8	7.94	10.9	11.7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS5	10:58:34	1.0	Surface	1	2	18.68	8.38	30.22	101.8	7.94	10.9	13.1	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS5	10:58:22	4.4	Middle	2	1	18.56	8.38	30.25	101.3	7.91	6.9	13.8	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS5	10:58:56	4.4	Middle	2	2	18.56	8.38	30.26	101.3	7.92	7.6	12	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS5	10:58:46	7.8	Bottom	3	1	18.56	8.38	30.25	101.3	7.91	7.1	11.9	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS5	10:58:10	7.8	Bottom	3	2	18.54	8.38	30.27	101.1	7.9	6.8	12.5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)6	10:50:15	1.0	Surface	1	1	18.65	8.39	30.17	104.1	8.12	6.4	5.8	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)6	10:50:38	1.0	Surface	1	2	18.69	8.38	30.12	104.2	8.13	6.2	6.3	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)6	10:50:26	2.3	Bottom	3	1	18.62	8.39	30.27	104.2	8.13	6.7	4.4	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)6	10:50:01	2.3	Bottom	3	2	18.62	8.39	30.26	104	8.12	6.4	4.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS7	10:42:56	1.0	Surface	1	1	18.64	8.37	30.06	102.8	8.03	7.2	8.1	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS7	10:43:19	1.0	Surface	1	2	18.63	8.37	30.08	102.9	8.04	7.2		

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS8	10:20:12	1.0	Surface	1	2	18.64	8.34	29.65	100.9	7.9	4.2	5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS8	10:20:23	2.8	Bottom	3	1	18.57	8.35	29.75	100.8	7.9	4.4	6.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS8	10:19:56	2.8	Bottom	3	2	18.56	8.35	29.77	100.7	7.89	4.3	5.1	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)9	10:36:20	1.0	Surface	1	1	18.58	8.36	29.86	100.6	7.88	5.3	7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)9	10:35:57	1.0	Surface	1	2	18.59	8.36	29.77	100.6	7.88	5.2	6.4	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)9	10:35:47	2.7	Bottom	3	1	18.55	8.36	30.05	100.5	7.86	5.1	5.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS(MF)9	10:36:08	2.7	Bottom	3	2	18.57	8.36	30.01	100.4	7.85	5.2	6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS10	09:57:58	1.0	Surface	1	1	18.67	8.15	30.15	98.2	7.67	4.3	7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS10	09:59:24	1.0	Surface	1	2	18.63	8.16	30.19	98.1	7.66	4.4	5.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS10	09:57:32	5.6	Middle	2	1	18.55	8.15	30.27	97.2	7.6	5.8	3.7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS10	09:59:09	5.6	Middle	2	2	18.56	8.16	30.25	97.4	7.61	6.2	5.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS10	09:58:35	10.2	Bottom	3	1	18.48	8.16	30.52	97	7.58	7.3	4.7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	IS10	09:57:05	10.2	Bottom	3	2	18.5	8.16	30.5	96.9	7.58	7.1	4.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR3	11:04:10	0.6	Middle	2	1	18.64	8.38	30.24	101.1	7.89	11.2	16.5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR3	11:04:23	0.6	Middle	2	2	18.63	8.38	30.23	101	7.88	11.1	15.7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR4	10:25:51	1.0	Surface	1	1	18.62	8.33	29.61	99.5	7.79	4.3	3.4	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR4	10:26:25	1.0	Surface	1	2	18.6	8.33	29.64	99.4	7.79	4.1	3.5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR4	10:26:04	3.0	Bottom	3	1	18.56	8.34	29.68	99.3	7.79	4.2	3	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR4	10:25:38	3.0	Bottom	3	2	18.57	8.33	29.67	99.4	7.79	4.2	3.4	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR5	10:05:32	1.0	Surface	1	1	18.63	8.16	30.22	98.2	7.67	4.5	6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR5	10:06:24	1.0	Surface	1	2	18.63	8.16	30.19	98.2	7.67	4.4	5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR5	10:05:09	4.5	Bottom	3	1	18.57	8.16	30.25	98	7.65	5.1	7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR5	10:06:02	4.5	Bottom	3	2	18.57	8.16	30.26	97.9	7.65	5.1	6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10A	09:22:15	1.0	Surface	1	1	18.48	8.31	30.36	96	7.51	3	3	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10A	09:21:14	1.0	Surface	1	2	18.48	8.31	30.35	96.1	7.51	2.8	2.6	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10A	09:20:55	3.2	Middle	2	1	18.47	8.31	30.39	95.8	7.49	2.8	2.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10A	09:22:05	3.2	Middle	2	2	18.48	8.31	30.37	95.8	7.5	2.9	2.5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10A	09:20:38	5.3	Bottom	3	1	18.47	8.31	30.39	95.8	7.5	2.9	2.5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10A	09:21:50	5.3	Bottom	3	2	18.48	8.31	30.37	95.9	7.5	2.8	3	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10B	09:14:48	1.0	Surface	1	1	18.37	8.29	30.85	94.2	7.36	4.2	6.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10B	09:15:05	1.0	Surface	1	2	18.37	8.29	30.86	94.3	7.37	4.4	5.7	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10B	09:14:56	4.3	Bottom	3	1	18.37	8.29	30.86	94.2	7.36	4.3	6.5	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	SR10B	09:14:38	4.3	Bottom	3	2	18.37	8.29	30.86	94.2	7.36	4.2	5.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS2	11:04:19	1.0	Surface	1	1	18.75	8.16	29.94	98.7	7.7	1.9	5.8	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS2	11:02:58	1.0	Surface	1	2	18.74	8.15	29.93	98.8	7.71	2	4.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS2	11:02:12	4.0	Middle	2	1	18.49	8.16	30.36	97.8	7.65	2.4	3	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS2	11:04:01	4.0	Middle	2	2	18.49	8.17	30.36	97.9	7.66	2.5	4.4	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS2	11:01:36	7.0	Bottom	3	1	18.49	8.16	30.35	97.7	7.64	2.9	2.9	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS2	11:03:36	7.0	Bottom	3	2	18.49	8.17	30.36	97.6	7.63	3.2	3.8	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS(MF)5	09:49:39	1.0	Surface	1	1	18.68	8.32	29.73	97.9	7.66	4.5	2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS(MF)5	09:50:21	1.0	Surface	1	2	18.57	8.32	29.77	97.5	7.64	4.5	2.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS(MF)5	09:50:11	6.4	Middle	2	1	18.5	8.33	29.92	96.8	7.59	4.6	5.3	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS(MF)5	09:49:23	6.4	Middle	2	2	18.49	8.33	29.98	96.6	7.57	4.4	6.9	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS(MF)5	09:49:11	11.7	Bottom	3	1	18.49	8.32	30.21	96.9	7.59	4.7	3.2	
HKLR	HY/2011/03	2013-02-01	Mid-Flood	Sunny	CS(MF)5	09:49:55	11.7	Bottom	3	2	18.49	8.32	30.19	97	7.59	4.9	4.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS5	18:31:25	1.0	Surface	1	1	18.97	8.34	29.74	102.4	7.96	4.8	5.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS5	18:32:39	1.0	Surface	1	2	18.94	8.34	29.73	102.1	7.94	4.9	5.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS5	18:32:18	4.8	Middle	2	1	18.9	8.33	29.77	101.5	7.9	5.3	3.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS5	18:31:04	4.8	Middle	2	2	18.91	8.33	29.83	101.5	7.9	5.4	4.5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS5	18:30:43	8.5	Bottom	3	1	18.88	8.33	30.07	101.8	7.92	6.2	3.9	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS5	18:31:56	8.5	Bottom	3	2	18.89	8.33	30.05	101.8	7.92	6	4.9	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)6	18:41:33	1.0	Surface	1	1	19.23	8.31	29.67	100.2	7.76	9.8	7.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)6	18:40:49	1.0	Surface	1	2	19.23	8.31	29.71	100.3	7.76	9.5	8.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)6	18:40:32	2.1	Bottom	3	1	19.15	8.31	29.82	100.2	7.76	9.8	4.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)6	18:41:17	2.1	Bottom	3	2	19.18	8.31	29.8	100.1	7.75	10.1	5.6	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS7	18:49:04	1.0	Surface	1	1	19.61	8.33	28.86	107.5	8.3	3.6	2.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS7	18:48:22	1.0	Surface	1	2	19.62	8.33	28.8	107.3	8.29	3.9	2.9	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS7	18:48:00	2.4	Bottom	3	1	19.58	8.33	29.27	106.6	8.22	4.5	5.1	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS7	18:48:47	2.4	Bottom	3	2	19.55	8.33	29.24	106.8	8.24	4.4	4.1	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS8	19:15:39	1.0	Surface	1	1	19.45	8.32	28.77	103.9	8.05	3.1	3.5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS8	19:14:55	1.0	Surface	1	2	19.42	8.32	28.8	103.3	8.01	3.2	2.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS8	19:15:22	2.7	Bottom	3	1	19.29	8.32	29.07	103	7.98	3.6	3.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS8	19:14:35	2.7	Bottom	3	2	19.28	8.31	29.07	102.7	7.97	3.5	2.3	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)9	18:57:03	1.0	Surface	1	1	19.59	8.33	28.74	106.4	8.22	2.8	3.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)9	18:56:21	1.0	Surface	1	2	19.6	8.33	28.74	106.5	8.24	2.7	3	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)9	18:55:59	2.5	Bottom	3	1	19.49	8.32	28.99	105.5	8.17	3	2.6	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS(MF)9	18:56:46	2.5	Bottom	3	2	19.46	8.32	28.98	105.7	8.16	2.9	2.6	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS10	19:25:12	1.0	Surface	1	1	19	8.17	29.85	95.3	7.4	2.7	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS10	19:24:12	1.0	Surface	1	2	19.03	8.17	29.75	95	7.38	2.8	3	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS10	19:24:52	5.3	Middle	2	1	18.85	8.17	30.53	93.5	7.26	3.3	3.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS10	19:23:59	5.3	Middle	2	2	18.84	8.17	30.52	94.1	7.3	3.2	2.6	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	IS10	19:23:45	9.6	Bottom	3	1	18.87	8.16	30.71	94.6	7.33	3.1		

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR4	19:06:16	1.0	Surface	1	1	19.42	8.32	28.91	104	8.06	4.1	3.1	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR4	19:07:12	1.0	Surface	1	2	19.39	8.32	28.93	103.8	8.05	4.1	4.5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR4	19:06:46	2.3	Bottom	3	1	19.35	8.32	29.36	103.7	8.05	4.5	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR4	19:05:53	2.3	Bottom	3	2	19.36	8.32	29.36	103.8	8.05	4.5	5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR5	19:16:10	1.0	Surface	1	1	18.92	8.17	30.03	95.1	7.39	3.2	5.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR5	19:15:36	1.0	Surface	1	2	18.89	8.17	30.1	95.1	7.39	3	6.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR5	19:15:51	3.5	Bottom	3	1	18.84	8.17	30.51	94.9	7.36	3.5	6.3	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR5	19:15:19	3.5	Bottom	3	2	18.86	8.17	30.55	95.2	7.38	3.6	6.7	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10A	20:18:00	1.0	Surface	1	1	18.98	8.29	30.56	95.5	7.4	1.9	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10A	20:19:11	1.0	Surface	1	2	18.99	8.29	30.55	95.3	7.38	1.9	5.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10A	20:17:43	3.2	Middle	2	1	18.88	8.29	30.6	95	7.36	1.8	5.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10A	20:18:50	3.2	Middle	2	2	18.88	8.29	30.6	94.8	7.35	1.9	3.5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10A	20:18:30	5.4	Bottom	3	1	18.86	8.29	30.62	94.7	7.34	1.9	2.7	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10A	20:17:19	5.4	Bottom	3	2	18.87	8.29	30.63	95	7.37	1.8	2.9	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10B	20:30:33	1.0	Surface	1	1	18.76	8.28	30.74	92.6	7.19	1.8	2.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10B	20:31:22	1.0	Surface	1	2	18.76	8.28	30.73	92.6	7.19	1.8	3.6	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10B	20:31:04	4.3	Bottom	3	1	18.76	8.28	30.73	92.4	7.18	1.8	3.3	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	SR10B	20:30:10	4.3	Bottom	3	2	18.75	8.28	30.73	92.5	7.18	1.9	3.6	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS2	17:56:20	1.0	Surface	1	1	19.17	8.19	29.53	97.9	7.6	2.5	3.9	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS2	17:57:03	1.0	Surface	1	2	19.23	8.18	29.35	98.8	7.66	2.5	4.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS2	17:56:09	4.0	Middle	2	1	18.94	8.2	30.19	97.5	7.57	2.8	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS2	17:56:47	4.0	Middle	2	2	18.67	8.21	30.66	97.7	7.6	2.9	4.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS2	17:56:34	6.9	Bottom	3	1	18.64	8.22	30.86	97	7.54	2.7	5.2	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS2	17:55:49	6.9	Bottom	3	2	18.57	8.23	30.97	96.6	7.51	2.9	3.5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS(MF)5	19:51:59	1.0	Surface	1	1	19.15	8.3	29.75	95	7.36	2.1	3.5	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS(MF)5	19:53:22	1.0	Surface	1	2	19.13	8.31	29.72	95.4	7.39	2.1	3.1	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS(MF)5	19:52:57	6.7	Middle	2	1	18.72	8.27	30.62	91.5	7.11	2.2	2.9	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS(MF)5	19:51:35	6.7	Middle	2	2	18.7	8.27	30.67	91.8	7.13	2.2	3.1	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS(MF)5	19:52:31	12.4	Bottom	3	1	18.68	8.27	30.75	93.7	7.28	2.8	3.4	
HKLR	HY/2011/03	2013-02-04	Mid-Ebb	Fine	CS(MF)5	19:51:17	12.4	Bottom	3	2	18.69	8.27	30.74	93.5	7.27	2.7	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS5	13:15:27	1.0	Surface	1	1	19.19	8.31	29.46	98.1	7.61	5.3	6.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS5	13:16:44	1.0	Surface	1	2	19.17	8.31	29.48	97.7	7.58	5.3	6.1	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS5	13:15:09	4.8	Middle	2	1	19.03	8.31	29.65	96.6	7.51	5.6	6.6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS5	13:16:22	4.8	Middle	2	2	19.01	8.31	29.67	96.5	7.5	5.6	6.5	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS5	13:15:59	8.6	Bottom	3	1	18.72	8.32	30.18	96.1	7.49	6.6	6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS5	13:14:43	8.6	Bottom	3	2	18.73	8.32	30.18	96.4	7.51	6.4	6.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)6	13:06:51	1.0	Surface	1	1	19.23	8.31	29.42	100.6	7.8	7	6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)6	13:07:39	1.0	Surface	1	2	19.23	8.31	29.43	100.5	7.79	6.7	4.3	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)6	13:07:19	2.3	Bottom	3	1	19.21	8.31	29.44	100.5	7.79	7.3	6.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)6	13:06:33	2.3	Bottom	3	2	19.22	8.31	29.43	100.6	7.8	7.2	7	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS7	12:59:05	1.0	Surface	1	1	19.22	8.31	29.39	99.9	7.75	8.2	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS7	12:58:20	1.0	Surface	1	2	19.19	8.31	29.41	99.8	7.74	8.5	5.5	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS7	12:58:48	2.5	Bottom	3	1	19.18	8.31	29.4	99.7	7.74	9.3	4.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS7	12:58:04	2.5	Bottom	3	2	19.17	8.3	29.41	99.6	7.74	9.5	4.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS8	12:33:10	1.0	Surface	1	1	19.18	8.3	28.97	99.1	7.71	4.3	4.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS8	12:32:29	1.0	Surface	1	2	19.16	8.3	28.99	99.1	7.71	4.4	3.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS8	12:32:12	2.8	Bottom	3	1	19.09	8.3	29.55	98.8	7.67	4.8	3.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS8	12:32:51	2.8	Bottom	3	2	19.09	8.3	29.51	98.8	7.68	4.7	3.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)9	12:51:21	1.0	Surface	1	1	19.06	8.3	29.46	97.8	7.61	4.3	6.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)9	12:50:34	1.0	Surface	1	2	19.07	8.3	29.44	98	7.62	4.5	6.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)9	12:51:04	2.6	Bottom	3	1	19.05	8.3	29.54	97.9	7.61	4.6	3.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS(MF)9	12:50:12	2.6	Bottom	3	2	19.04	8.3	29.57	98	7.62	4.7	4.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS10	12:41:35	1.0	Surface	1	1	19.18	8.14	29.37	97	7.53	5.7	5.5	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS10	12:42:20	1.0	Surface	1	2	19.14	8.14	29.51	96.7	7.51	5.4	6.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS10	12:42:06	5.3	Middle	2	1	19.03	8.14	29.99	96	7.45	7.6	6.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS10	12:41:20	5.3	Middle	2	2	19.03	8.14	29.96	96.1	7.46	7.6	5.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS10	12:41:50	9.5	Bottom	3	1	18.98	8.14	30.12	96	7.45	7.6	2.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	IS10	12:41:07	9.5	Bottom	3	2	18.98	8.14	30.09	96.1	7.46	7.5	3.5	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR3	13:27:30	0.8	Middle	2	1	19.08	8.31	29.72	97.4	7.56	6.7	7.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR3	13:27:11	0.8	Middle	2	2	19.09	8.31	29.72	97.5	7.57	7.1	7.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR4	12:40:47	1.0	Surface	1	1	19.52	8.28	28.09	99.8	7.76	3.1	3	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR4	12:41:38	1.0	Surface	1	2	19.54	8.28	28.07	99.8	7.76	3.2	2.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR4	12:40:27	2.5	Bottom	3	1	19.49	8.28	28.19	99.7	7.75	3.5	2.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR4	12:41:15	2.5	Bottom	3	2	19.5	8.28	28.17	99.8	7.75	3.3	2.6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR5	12:51:51	1.0	Surface	1	1	19.65	8.12	28.72	98.3	7.6	5.2	3.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR5	12:51:24	1.0	Surface	1	2	19.63	8.12	28.82	98.1	7.58	5	3.7	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR5	12:51:39	3.6	Bottom	3	1	19.23	8.13	29.56	97.3	7.54	5.5	5.1	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR5	12:51:14	3.6	Bottom	3	2	19.25	8.13	29.66	97.1	7.52	5.7	3.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10A	11:29:31	1.0	Surface	1	1	18.83	8.27	30.28	92.8	7.21	1.9	2.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10A	11:30:44	1.0	Surface	1	2	18.88	8.27	30.23	93.1	7.23	1.7	2.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10A	11:29:14	3.3	Middle	2	1	18.78	8.26	30.37	92.3	7.18	2	1.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10A	11:30:25	3.3	Middle	2	2	18.74	8.27	30.42	92.3	7.18	1.8	1.4	
HKLR	HY																	

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10B	11:14:47	1.0	Surface	1	2	18.62	8.25	30.8	91.1	7.09	1.6	2.6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10B	11:14:24	4.4	Bottom	3	1	18.61	8.25	30.81	91	7.08	1.7	2.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	SR10B	11:15:16	4.4	Bottom	3	2	18.59	8.25	30.84	90.7	7.06	1.8	1.6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS2	14:07:02	1.0	Surface	1	1	18.97	8.18	29.47	101.3	7.89	2.1	3.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS2	14:08:06	1.0	Surface	1	2	19.04	8.18	29.39	101.2	7.88	2	2.6	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS2	14:07:47	4.2	Middle	2	1	18.28	8.23	31.51	100.1	7.81	3.3	2.9	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS2	14:06:47	4.2	Middle	2	2	18.3	8.23	31.49	100	7.8	3.2	2.2	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS2	14:07:30	7.3	Bottom	3	1	18.28	8.23	31.54	99.6	7.77	3.2	4.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS2	14:06:32	7.3	Bottom	3	2	18.27	8.23	31.54	99.5	7.76	3.4	4.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS(MF)5	11:58:47	1.0	Surface	1	1	18.91	8.29	29.93	95	7.39	1.8	2.3	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS(MF)5	11:57:32	1.0	Surface	1	2	18.97	8.29	29.9	95.7	7.43	2	2.8	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS(MF)5	11:58:25	6.9	Middle	2	1	18.87	8.28	30.06	94	7.31	2	2.4	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS(MF)5	11:57:07	6.9	Middle	2	2	18.87	8.28	30.05	94	7.31	2.2	3.1	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS(MF)5	11:56:44	12.8	Bottom	3	1	18.81	8.28	30.25	94	7.31	2	2.3	
HKLR	HY/2011/03	2013-02-04	Mid-Flood	Fine	CS(MF)5	11:58:01	12.8	Bottom	3	2	18.82	8.28	30.25	94.3	7.33	2	2.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS5	10:56:49	1.0	Surface	1	1	19.83	8.29	28.57	100.3	7.73	3.8	4.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS5	10:57:39	1.0	Surface	1	2	19.81	8.29	28.58	100.1	7.72	3.8	4.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS5	10:56:34	4.2	Middle	2	1	19.78	8.29	28.6	99.8	7.69	3.9	3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS5	10:57:24	4.2	Middle	2	2	19.78	8.29	28.61	99.5	7.68	3.9	4.5	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS5	10:57:08	7.3	Bottom	3	1	19.74	8.29	28.62	99.4	7.67	3.8	3.9	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS5	10:56:17	7.3	Bottom	3	2	19.76	8.29	28.62	99.6	7.68	3.8	3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)6	10:47:43	1.0	Surface	1	1	20.01	8.3	28.56	103.3	7.94	6.3	5.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)6	10:47:13	1.0	Surface	1	2	19.96	8.3	28.58	102.7	7.89	6.4	6.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)6	10:47:27	2.1	Bottom	3	1	19.96	8.3	28.57	102.9	7.91	7.3	6.3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)6	10:46:55	2.1	Bottom	3	2	19.95	8.3	28.59	102.2	7.86	7.5	7	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS7	10:39:35	1.0	Surface	1	1	19.91	8.3	28.28	102.1	7.87	3.4	3.9	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS7	10:39:03	1.0	Surface	1	2	19.88	8.3	28.28	102	7.87	3.4	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS7	10:38:48	2.3	Bottom	3	1	19.86	8.3	28.29	101.8	7.86	3.5	2.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS7	10:39:20	2.3	Bottom	3	2	19.84	8.3	28.29	102	7.87	3.4	2.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS8	10:13:48	1.0	Surface	1	1	19.76	8.29	28.29	100.1	7.74	3.3	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS8	10:13:27	1.0	Surface	1	2	19.75	8.29	28.31	100	7.73	3.3	2.5	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS8	10:13:16	3.0	Bottom	3	1	19.73	8.29	28.44	99.9	7.72	3.3	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS8	10:13:38	3.0	Bottom	3	2	19.73	8.28	28.44	99.9	7.72	3.3	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)9	10:30:57	1.0	Surface	1	1	19.78	8.29	28.27	101.4	7.83	4	3.3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)9	10:31:40	1.0	Surface	1	2	19.76	8.29	28.28	100.8	7.8	3.8	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)9	10:31:25	2.6	Bottom	3	1	19.73	8.29	28.29	100.4	7.76	3.9	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS(MF)9	10:30:40	2.6	Bottom	3	2	19.74	8.29	28.28	101	7.81	3.8	3.9	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS10	10:14:22	1.0	Surface	1	1	19.66	8.13	28.58	96.6	7.48	1.5	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS10	10:13:09	1.0	Surface	1	2	19.63	8.13	28.63	96.4	7.46	1.6	3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS10	10:13:59	5.4	Middle	2	1	19.24	8.13	29.75	95.1	7.36	2	2.9	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS10	10:12:44	5.4	Middle	2	2	19.23	8.13	29.75	95.3	7.38	2.1	3.3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS10	10:12:27	9.8	Bottom	3	1	19.13	8.12	30.09	95.4	7.38	2.7	2.1	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	IS10	10:13:35	9.8	Bottom	3	2	19.15	8.13	30.12	95.1	7.35	2.5	2.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR3	11:03:15	0.6	Middle	2	1	19.93	8.28	28.59	100	7.69	3.1	2.1	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR3	11:03:00	0.6	Middle	2	2	19.92	8.28	28.58	100	7.69	3.2	2.7	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR4	10:19:43	1.0	Surface	1	1	19.85	8.25	28.1	95.7	7.39	3	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR4	10:20:06	1.0	Surface	1	2	19.84	8.25	28.11	95.5	7.38	2.9	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR4	10:19:53	2.8	Bottom	3	1	19.81	8.25	28.14	95.4	7.38	3	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR4	10:19:29	2.8	Bottom	3	2	19.82	8.25	28.13	95.3	7.36	3.1	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR5	10:24:51	1.0	Surface	1	1	19.6	8.13	29.27	97.2	7.5	3	4.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR5	10:25:49	1.0	Surface	1	2	19.58	8.13	29.29	97.1	7.49	2.8	4.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR5	10:25:25	4.4	Bottom	3	1	19.19	8.13	29.9	96.1	7.44	3.4	4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR5	10:24:27	4.4	Bottom	3	2	19.18	8.13	29.92	96.2	7.45	3.6	4.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10A	09:08:11	1.0	Surface	1	1	18.97	8.25	30.35	91.7	7.1	1.6	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10A	09:07:31	1.0	Surface	1	2	18.98	8.25	30.35	91.8	7.12	1.5	2.7	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10A	09:07:57	3.3	Middle	2	1	18.97	8.25	30.36	91.4	7.08	1.6	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10A	09:07:18	3.3	Middle	2	2	18.97	8.25	30.36	91.5	7.09	1.6	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10A	09:07:05	5.5	Bottom	3	1	18.96	8.25	30.4	91.5	7.09	1.6	2.4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10A	09:07:45	5.5	Bottom	3	2	18.96	8.25	30.38	91.4	7.09	1.6	2.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10B	09:01:10	1.0	Surface	1	1	18.95	8.24	30.45	91.6	7.1	1.7	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10B	09:01:44	1.0	Surface	1	2	18.95	8.24	30.44	91.5	7.09	1.6	2.9	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10B	09:01:25	3.9	Bottom	3	1	18.95	8.24	30.44	91.4	7.08	1.6	3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	SR10B	09:00:57	3.9	Bottom	3	2	18.95	8.24	30.46	91.4	7.08	1.7	2.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS2	11:35:13	1.0	Surface	1	1	19.5	8.16	28.47	100.1	7.77	1.7	4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS2	11:36:32	1.0	Surface	1	2	19.51	8.16	28.48	100	7.76	1.9	4.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS2	11:36:07	3.7	Middle	2	1	18.85	8.18	30.18	97.8	7.6	2.3	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS2	11:34:49	3.7	Middle	2	2	18.87	8.19	30.15	98.1	7.62	2.2	3	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS2	11:35:47	6.4	Bottom	3	1	18.77	8.17	30.46	97.6	7.59	2.8	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS2	11:34:31	6.4	Bottom	3	2	18.77	8.18	30.39	97.3	7.57	2.5	2.8	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS(MF)5	09:41:14	1.0	Surface	1	1	19.11	8.26	29.94	92.7	7.19	1.5	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS(MF)5	09:40:28	1.0	Surface	1	2	19.18	8.27	29.75	93.6	7.25	1.5	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Ebb	Fine	CS(MF)5	09:41:00	6.4	Middle	2	1	19	8.26	30.26	91.9	7.12	1.6	3	
HKLR	HY/2011																	

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS5	13:45:45	1.0	Surface	1	1	20.18	8.29	28.56	102.3	7.83	3.8	4.5	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS5	13:46:29	1.0	Surface	1	2	20.11	8.29	28.56	102.1	7.83	3.7	3.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS5	13:45:31	4.0	Middle	2	1	19.9	8.29	28.58	101.1	7.78	3.4	3.5	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS5	13:46:13	4.0	Middle	2	2	19.9	8.29	28.57	101.1	7.78	3.5	4.2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS5	13:45:21	7.0	Bottom	3	1	19.88	8.29	28.57	101.2	7.8	3.3	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS5	13:46:00	7.0	Bottom	3	2	19.87	8.29	28.57	101.3	7.8	3.5	3.3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)6	13:53:52	1.0	Surface	1	1	20.24	8.29	28.58	102.4	7.83	9.3	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)6	13:53:26	1.0	Surface	1	2	20.08	8.29	28.58	102.1	7.83	9	4.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)6	13:53:37	2.1	Bottom	3	1	19.97	8.29	28.57	101.8	7.82	8.5	5.7	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)6	13:53:08	2.1	Bottom	3	2	19.98	8.29	28.56	101.4	7.79	8.4	5	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS7	14:00:58	1.0	Surface	1	1	20.18	8.32	28.28	106.8	8.19	3.2	4.7	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS7	14:00:33	1.0	Surface	1	2	20.14	8.32	28.3	106.7	8.19	3.2	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS7	14:00:44	2.2	Bottom	3	1	20.02	8.32	28.29	106.5	8.2	3.1	4.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS7	14:00:16	2.2	Bottom	3	2	20.01	8.32	28.29	106.2	8.17	3.2	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS8	14:26:05	1.0	Surface	1	1	20.4	8.32	28.41	106.5	8.13	3.9	3.5	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS8	14:25:40	1.0	Surface	1	2	20.32	8.32	28.39	106.5	8.15	3.9	3.3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS8	14:25:26	2.9	Bottom	3	1	19.73	8.32	28.68	104.2	8.04	3.8	2.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS8	14:25:54	2.9	Bottom	3	2	19.79	8.32	28.66	105.2	8.11	3.7	2.9	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)9	14:08:35	1.0	Surface	1	1	19.85	8.29	28.47	100.4	7.74	5.2	4	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)9	14:08:03	1.0	Surface	1	2	19.81	8.29	28.5	99.9	7.7	5.1	3.9	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)9	14:08:18	2.7	Bottom	3	1	19.76	8.28	28.56	99.8	7.7	5.3	6.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS(MF)9	14:07:54	2.7	Bottom	3	2	19.77	8.28	28.57	100	7.72	5.5	6.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS10	15:11:21	1.0	Surface	1	1	20.89	8.15	27.71	102.6	7.79	2.3	3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS10	15:12:49	1.0	Surface	1	2	20.84	8.15	27.7	102.6	7.8	2.2	3.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS10	15:12:24	5.6	Middle	2	1	19.81	8.15	29.43	98.5	7.56	2.5	4.3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS10	15:10:58	5.6	Middle	2	2	19.76	8.15	29.45	97.8	7.51	2.7	3.5	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS10	15:10:37	10.2	Bottom	3	1	19.24	8.14	29.89	95.2	7.36	3.7	4.7	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	IS10	15:11:56	10.2	Bottom	3	2	19.27	8.14	29.87	95.1	7.35	3.8	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR3	13:37:54	0.6	Middle	2	1	20.45	8.32	28.56	102.8	7.83	2.7	4.7	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR3	13:38:09	0.6	Middle	2	2	20.46	8.31	28.55	103	7.85	2.6	3.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR4	14:19:11	1.0	Surface	1	1	20.39	8.29	28.36	102	7.79	4.6	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR4	14:19:43	1.0	Surface	1	2	20.28	8.29	28.42	102.2	7.82	4.6	2.7	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR4	14:19:01	2.8	Bottom	3	1	20.21	8.29	28.37	101.3	7.76	4.5	3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR4	14:19:27	2.8	Bottom	3	2	20.29	8.29	28.33	101.7	7.78	4.6	4	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR5	15:00:30	1.0	Surface	1	1	20.47	8.15	28.14	102.9	7.86	1.6	2.2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR5	14:59:31	1.0	Surface	1	2	20.41	8.15	28.19	103.1	7.87	1.5	2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR5	14:59:08	4.5	Bottom	3	1	19.78	8.15	28.71	101.1	7.79	1.8	3.7	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR5	15:00:07	4.5	Bottom	3	2	19.72	8.15	28.79	101.1	7.8	2	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10A	15:31:58	1.0	Surface	1	1	18.98	8.28	30.71	92.4	7.14	1.9	4.2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10A	15:32:38	1.0	Surface	1	2	18.98	8.27	30.71	92.3	7.14	2	4.3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10A	15:31:47	3.4	Middle	2	1	18.94	8.27	30.72	92.2	7.13	2.2	3.5	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10A	15:32:24	3.4	Middle	2	2	18.94	8.27	30.73	91.9	7.11	2.1	3.3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10A	15:31:34	5.7	Bottom	3	1	18.96	8.28	30.72	92.4	7.14	2	3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10A	15:32:10	5.7	Bottom	3	2	18.95	8.27	30.72	92	7.12	2.1	3.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10B	15:37:40	1.0	Surface	1	1	19.02	8.28	30.83	93.9	7.25	1.4	4.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10B	15:37:08	1.0	Surface	1	2	19.03	8.28	30.83	94.1	7.26	1.3	3.1	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10B	15:36:52	4.1	Bottom	3	1	19.03	8.28	30.82	94	7.25	1.4	3.2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	SR10B	15:37:19	4.1	Bottom	3	2	19.02	8.28	30.83	93.9	7.25	1.3	3.9	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS2	13:48:33	1.0	Surface	1	1	19.85	8.18	28.34	102.6	7.92	1.5	2.3	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS2	13:47:15	1.0	Surface	1	2	19.87	8.18	28.29	103.5	7.98	1.6	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS2	13:48:09	3.8	Middle	2	1	19.05	8.2	29.8	100.4	7.8	2	2.8	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS2	13:46:49	3.8	Middle	2	2	19.07	8.21	29.77	100.3	7.79	1.9	3.8	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS2	13:47:45	6.6	Bottom	3	1	18.75	8.21	30.76	97.8	7.59	2.3	4	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS2	13:46:24	6.6	Bottom	3	2	18.79	8.22	30.67	97.2	7.54	2	4.9	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS(MF)5	15:00:44	1.0	Surface	1	1	20.51	8.32	29.03	101.2	7.68	1.4	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS(MF)5	14:59:54	1.0	Surface	1	2	19.86	8.32	29.35	99.7	7.64	1.4	3.6	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS(MF)5	15:00:31	6.4	Middle	2	1	19.24	8.29	29.84	97.3	7.54	1.4	3.4	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS(MF)5	14:59:43	6.4	Middle	2	2	19.21	8.29	29.9	96.3	7.46	1.4	4.2	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS(MF)5	14:59:30	11.8	Bottom	3	1	19.03	8.27	30.28	95.7	7.4	1.4	4.4	
HKLR	HY/2011/03	2013-02-06	Mid-Flood	Sunny	CS(MF)5	15:00:15	11.8	Bottom	3	2	19.04	8.27	30.28	96.3	7.44	1.4	4.3	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS5	13:05:51	1.0	Surface	1	1	19.46	8.35	29.07	101.1	7.82	4.8	6.7	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS5	13:05:04	1.0	Surface	1	2	19.46	8.35	29.07	101.1	7.82	4.9	7.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS5	13:04:49	4.4	Middle	2	1	19.44	8.35	29.07	100.6	7.79	5.5	7.1	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS5	13:05:37	4.4	Middle	2	2	19.45	8.35	29.07	100.7	7.79	5.6	6.5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS5	13:05:25	7.7	Bottom	3	1	19.44	8.35	29.07	100.6	7.78	5.7	8.1	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS5	13:04:35	7.7	Bottom	3	2	19.42	8.35	29.08	100.4	7.78	5.5	8.8	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)6	12:56:40	1.0	Surface	1	1	19.54	8.31	29.19	100.6	7.77	13.9	14	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)6	12:57:01	1.0	Surface	1	2	19.54	8.31	29.19	100.6	7.76	13.4	13.6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)6	12:56:53	2.2	Bottom	3	1	19.54	8.31	29.2	100.5	7.76	13.5	16.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)6	12:56:30	2.2	Bottom	3	2	19.54	8.31	29.19	100.6	7.77	13.6	17.9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS7	12:50:10	1.0	Surface	1	1	19.5	8.32	29.23	100.6	7.77	5.5	13.1	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS7	12:49:44	1.0	Surface	1	2	19.5	8.						

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS8	12:26:24	1.0	Surface	1	2	19.39	8.31	29.35	99.5	7.69	3.8	6.9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS8	12:26:36	3.0	Bottom	3	1	19.37	8.31	29.41	99.2	7.67	3.7	5.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS8	12:26:12	3.0	Bottom	3	2	19.35	8.31	29.43	99.2	7.68	4	5.1	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)9	12:43:12	1.0	Surface	1	1	19.53	8.32	29.19	100.4	7.76	4.6	6.6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)9	12:43:33	1.0	Surface	1	2	19.56	8.32	29.16	100.4	7.75	4.9	7.8	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)9	12:43:02	2.4	Bottom	3	1	19.49	8.32	29.23	100.4	7.76	4.8	5.6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS(MF)9	12:43:23	2.4	Bottom	3	2	19.54	8.32	29.18	100.4	7.75	4.8	6.3	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS10	12:03:03	1.0	Surface	1	1	19.47	8.2	29.72	99.5	7.67	2.8	6.9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS10	12:02:27	1.0	Surface	1	2	19.46	8.2	29.72	99.6	7.68	2.7	7.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS10	12:02:55	5.8	Middle	2	1	19.45	8.2	29.77	99.2	7.64	2.8	6.9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS10	12:02:16	5.8	Middle	2	2	19.44	8.19	29.84	99.2	7.64	2.8	6.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS10	12:02:04	10.6	Bottom	3	1	19.39	8.19	30.06	99	7.63	3	7.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	IS10	12:02:43	10.6	Bottom	3	2	19.4	8.19	30.01	99.1	7.64	2.9	6.8	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR3	13:11:35	0.6	Middle	2	1	19.79	8.34	28.99	102.3	7.87	3.9	7.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR3	13:11:44	0.6	Middle	2	2	19.76	8.34	28.99	102.3	7.87	3.8	6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR4	12:32:32	1.0	Surface	1	1	19.44	8.28	29.42	97.4	7.53	4.9	6.5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR4	12:32:10	1.0	Surface	1	2	19.44	8.28	29.42	97.5	7.53	5.1	6.6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR4	12:32:20	2.9	Bottom	3	1	19.44	8.28	29.42	97.3	7.52	5	6.5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR4	12:31:55	2.9	Bottom	3	2	19.44	8.28	29.43	97.5	7.53	4.8	6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR5	12:09:44	1.0	Surface	1	1	19.45	8.18	29.84	99.8	7.68	3.8	9.5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR5	12:09:56	1.0	Surface	1	2	19.45	8.18	29.85	99.3	7.65	4	8.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR5	12:09:34	4.5	Bottom	3	1	19.45	8.18	29.85	100.4	7.73	4	11.8	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR5	12:09:49	4.5	Bottom	3	2	19.45	8.18	29.85	99.5	7.67	4.2	10.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10A	11:19:47	1.0	Surface	1	1	19.06	8.25	30.77	92.8	7.16	2.2	4.7	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10A	11:20:32	1.0	Surface	1	2	19.05	8.25	30.79	92.7	7.16	2.4	3.9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10A	11:19:33	3.2	Middle	2	1	19.06	8.25	30.77	92.7	7.15	2.3	4.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10A	11:20:21	3.2	Middle	2	2	19.05	8.25	30.79	92.6	7.14	2.4	5.5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10A	11:20:09	5.4	Bottom	3	1	19.05	8.25	30.79	92.5	7.14	2.2	4.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10A	11:19:18	5.4	Bottom	3	2	19.05	8.25	30.78	92.6	7.15	2.3	5.7	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10B	11:14:06	1.0	Surface	1	1	18.93	8.23	31.01	91.8	7.09	3.2	4.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10B	11:13:40	1.0	Surface	1	2	18.93	8.24	31.01	91.8	7.09	3	4.3	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10B	11:13:54	4.1	Bottom	3	1	18.93	8.23	31.02	91.6	7.07	3.1	4.3	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	SR10B	11:13:27	4.1	Bottom	3	2	18.94	8.24	31.01	91.6	7.08	2.9	5.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS2	13:12:19	1.0	Surface	1	1	19.45	8.2	29.82	99	7.63	2.5	5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS2	13:11:45	1.0	Surface	1	2	19.42	8.19	29.89	98.4	7.58	2.4	6.6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS2	13:11:40	4.1	Middle	2	1	19.37	8.18	30.07	97.6	7.52	2.6	6	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS2	13:12:11	4.1	Middle	2	2	19.42	8.19	29.93	98	7.55	2.5	7.4	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS2	13:11:35	7.2	Bottom	3	1	19.35	8.17	30.26	97.2	7.48	2.7	8.9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS2	13:12:01	7.2	Bottom	3	2	19.34	8.17	30.45	98	7.54	2.6	9	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS(MF)5	11:53:27	1.0	Surface	1	1	19.17	8.28	30.47	95.1	7.34	2.2	4.2	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS(MF)5	11:54:16	1.0	Surface	1	2	19.17	8.28	30.47	95.2	7.34	2.1	3.8	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS(MF)5	11:53:13	6.2	Middle	2	1	19.16	8.27	30.51	94.4	7.28	2.1	4.5	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS(MF)5	11:54:01	6.2	Middle	2	2	19.17	8.27	30.5	94.4	7.28	2.1	3.8	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS(MF)5	11:53:48	11.4	Bottom	3	1	19.15	8.27	30.56	94.4	7.28	2	3.7	
HKLR	HY/2011/03	2013-02-08	Mid-Ebb	Cloudy	CS(MF)5	11:53:00	11.4	Bottom	3	2	19.14	8.27	30.58	94.5	7.29	2.2	3.9	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	ISS	15:58:12	1.0	Surface	1	1	19.56	8.33	29.14	101.3	7.82	5.7	7.9	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	ISS	15:57:36	1.0	Surface	1	2	19.57	8.33	29.14	101.5	7.84	5.9	7.8	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	ISS	15:57:23	4.4	Middle	2	1	19.58	8.33	29.14	101.2	7.81	6.1	6.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	ISS	15:57:57	4.4	Middle	2	2	19.57	8.33	29.14	101.1	7.8	5.8	7.3	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	ISS	15:57:46	7.7	Bottom	3	1	19.58	8.33	29.15	101.1	7.8	5.8	8.7	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	ISS	15:57:11	7.7	Bottom	3	2	19.57	8.33	29.16	100.8	7.78	6.1	9.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)6	16:05:14	1.0	Surface	1	1	19.67	8.34	29.03	101.5	7.83	7.6	7.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)6	16:05:37	1.0	Surface	1	2	19.67	8.34	29.02	101.5	7.82	7.4	8.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)6	16:05:26	2.0	Bottom	3	1	19.66	8.34	29.03	101.4	7.82	6.9	10.9	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)6	16:05:01	2.0	Bottom	3	2	19.67	8.34	29.03	101.4	7.82	7	11.2	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS7	16:13:40	1.0	Surface	1	1	19.6	8.33	29.1	100.7	7.77	6.5	9	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS7	16:13:11	1.0	Surface	1	2	19.6	8.33	29.1	100.8	7.78	6.7	9.6	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS7	16:13:26	2.3	Bottom	3	1	19.59	8.33	29.12	100.7	7.77	6.6	10.6	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS7	16:13:00	2.3	Bottom	3	2	19.6	8.33	29.11	100.8	7.78	6.7	11.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS8	16:36:02	1.0	Surface	1	1	19.28	8.33	29.43	99.5	7.71	4.6	7.8	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS8	16:36:29	1.0	Surface	1	2	19.28	8.33	29.43	99.5	7.71	4.6	7.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS8	16:36:14	2.8	Bottom	3	1	19.29	8.33	29.43	99.4	7.7	4.9	7.2	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS8	16:35:48	2.8	Bottom	3	2	19.29	8.33	29.44	99.4	7.7	4.7	6.2	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)9	16:20:49	1.0	Surface	1	1	19.28	8.34	29.34	100.9	7.82	5.7	5.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)9	16:20:26	1.0	Surface	1	2	19.28	8.34	29.36	100.8	7.81	5.7	5.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)9	16:20:15	2.5	Bottom	3	1	19.28	8.34	29.36	100.8	7.81	5.7	6.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS(MF)9	16:20:37	2.5	Bottom	3	2	19.28	8.34	29.36	100.7	7.81	5.9	6.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS10	16:31:34	1.0	Surface	1	1	19.36	8.2	30.08	98.6	7.6	2.5	6.1	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS10	16:32:04	1.0	Surface	1	2	19.36	8.2	30.08	98.7	7.61	2.4	7.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS10	16:31:57	5.6	Middle	2	1	19.36	8.2	30.11	98.5	7.59	2.5	8.3	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS10	16:31:28	5.6	Middle	2	2	19.36	8.2	30.14	98.3	7.58	2.6	8	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	IS10	16:31:19	10											

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR4	16:30:35	1.0	Surface	1	1	19.3	8.32	29.56	99.3	7.68	4.4	4.2	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR4	16:31:00	1.0	Surface	1	2	19.31	8.32	29.56	99.1	7.67	4.6	4.6	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR4	16:30:25	2.9	Bottom	3	1	19.3	8.32	29.56	99.2	7.68	4.5	5.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR4	16:30:47	2.9	Bottom	3	2	19.31	8.32	29.56	99.1	7.67	4.4	4.7	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR5	16:21:10	1.0	Surface	1	1	19.38	8.19	29.99	98.4	7.59	5.7	14.1	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR5	16:21:26	1.0	Surface	1	2	19.38	8.19	29.99	98.4	7.58	5.6	15.3	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR5	16:21:04	4.5	Bottom	3	1	19.37	8.19	29.99	98.5	7.59	6	14.6	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR5	16:21:17	4.5	Bottom	3	2	19.38	8.19	30.01	98.4	7.58	5.9	14.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10A	17:44:49	1.0	Surface	1	1	18.99	8.28	30.87	92.4	7.14	2.5	2.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10A	17:44:10	1.0	Surface	1	2	18.99	8.29	30.88	92.5	7.15	2.5	3.6	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10A	17:44:02	3.3	Middle	2	1	18.98	8.29	30.88	92.4	7.14	2.6	4.7	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10A	17:44:38	3.3	Middle	2	2	18.99	8.29	30.88	92.4	7.14	2.4	4.1	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10A	17:43:48	5.5	Bottom	3	1	18.98	8.28	30.9	92.4	7.13	2.6	4.1	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10A	17:44:23	5.5	Bottom	3	2	18.99	8.28	30.87	92.3	7.13	2.5	5.8	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10B	17:49:26	1.0	Surface	1	1	18.91	8.29	30.99	92.8	7.18	2.4	4.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10B	17:50:00	1.0	Surface	1	2	18.91	8.29	30.99	92.7	7.16	2.5	3.8	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10B	17:49:02	4.3	Bottom	3	1	18.91	8.28	30.99	92.7	7.16	2.5	5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	SR10B	17:49:42	4.3	Bottom	3	2	18.91	8.29	30.99	92.6	7.15	2.5	4.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS2	15:22:45	1.0	Surface	1	1	19.37	8.22	29.97	99	7.63	2.7	4.7	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS2	15:23:36	1.0	Surface	1	2	19.37	8.22	29.94	99.9	7.71	2.6	5.4	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS2	15:23:26	4.1	Middle	2	1	19.37	8.22	29.98	98.7	7.61	2.7	4.3	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS2	15:22:40	4.1	Middle	2	2	19.36	8.21	30.04	98.1	7.56	2.7	5.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS2	15:22:30	7.2	Bottom	3	1	19.33	8.19	30.46	97.7	7.52	3	7.7	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS2	15:23:13	7.2	Bottom	3	2	19.33	8.19	30.45	98	7.54	2.8	6.1	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS(MF)5	17:11:28	1.0	Surface	1	1	19.2	8.31	30.26	95.8	7.4	1.6	4.8	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS(MF)5	17:10:47	1.0	Surface	1	2	19.21	8.31	30.26	96.4	7.44	1.7	3.2	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS(MF)5	17:10:29	6	Middle	2	1	19.11	8.29	30.58	94.1	7.26	2.1	4.5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS(MF)5	17:11:15	6	Middle	2	2	19.1	8.29	30.61	94.3	7.28	2.2	5	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS(MF)5	17:11:02	11	Bottom	3	1	19.08	8.29	30.69	95.2	7.35	2.2	5.2	
HKLR	HY/2011/03	2013-02-08	Mid-Flood	Cloudy	CS(MF)5	17:10:12	11	Bottom	3	2	19.06	8.29	30.75	94.5	7.3	2.2	5.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS5	12:35:26	1.0	Surface	1	1	18.48	8.32	29.75	96.8	7.6	3.7	6.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS5	12:35:45	1.0	Surface	1	2	18.48	8.32	29.75	96.8	7.59	3.8	5.1	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS5	12:35:40	4.6	Middle	2	1	18.48	8.32	29.76	96.7	7.59	3.9	5.6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS5	12:35:18	4.6	Middle	2	2	18.48	8.32	29.76	96.7	7.59	3.8	6.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS5	12:35:35	8.2	Bottom	3	1	18.49	8.32	29.75	96.8	7.59	4	7.4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS5	12:35:13	8.2	Bottom	3	2	18.48	8.32	29.75	96.7	7.59	3.9	8.6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)6	12:42:15	1.0	Surface	1	1	18.66	8.33	29.57	99.5	7.79	8.3	6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)6	12:42:07	1.0	Surface	1	2	18.66	8.33	29.57	99.7	7.81	8.5	7.1	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)6	12:42:11	2.4	Bottom	3	1	18.66	8.33	29.56	99.6	7.8	10	2.7	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)6	12:42:03	2.4	Bottom	3	2	18.66	8.33	29.56	99.9	7.82	9.9	4.1	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS7	12:49:11	1.0	Surface	1	1	18.72	8.34	29.51	101.4	7.93	4.4	5.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS7	12:49:22	1.0	Surface	1	2	18.73	8.34	29.5	101.3	7.93	4.3	6.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS7	12:49:15	2.4	Bottom	3	1	18.74	8.34	29.5	101.3	7.92	4.4	6.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS7	12:49:07	2.4	Bottom	3	2	18.74	8.34	29.5	101.4	7.93	4.3	7.5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS8	13:13:31	1.0	Surface	1	1	18.83	8.34	29.72	100.3	7.82	3.4	5.2	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS8	13:13:41	1.0	Surface	1	2	18.85	8.34	29.72	100.4	7.83	3.2	6.5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS8	13:13:26	2.6	Bottom	3	1	18.85	8.33	29.72	100.3	7.82	3.5	4.9	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS8	13:13:36	2.6	Bottom	3	2	18.85	8.34	29.72	100.3	7.82	3.3	5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)9	12:56:08	1.0	Surface	1	1	18.72	8.33	29.56	99.7	7.8	5.3	4.2	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)9	12:55:52	1.0	Surface	1	2	18.7	8.33	29.56	99.8	7.81	5.4	4.4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)9	12:55:48	2.4	Bottom	3	1	18.71	8.33	29.55	99.8	7.81	5.6	6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS(MF)9	12:56:03	2.4	Bottom	3	2	18.7	8.33	29.57	99.7	7.8	5.5	5.6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS10	13:50:33	1.0	Surface	1	1	18.86	8.16	30.02	97.2	7.56	2	4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS10	13:51:17	1.0	Surface	1	2	18.91	8.15	29.99	97.2	7.56	2	5.1	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS10	13:51:03	5.1	Middle	2	1	18.52	8.17	30.33	96.1	7.51	2	4.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS10	13:50:20	5.1	Middle	2	2	18.51	8.17	30.34	96.1	7.52	2	6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS10	13:50:48	9.2	Bottom	3	1	18.46	8.17	30.44	95.7	7.48	2	5.7	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	IS10	13:50:05	9.2	Bottom	3	2	18.43	8.17	30.46	95.7	7.49	2	6.9	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR3	12:26:07	0.8	Middle	2	1	18.52	8.31	29.69	97.6	7.66	3.3	6.6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR3	12:26:05	0.8	Middle	2	2	18.53	8.31	29.68	97.7	7.67	3.3	6.3	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR4	13:04:37	1.0	Surface	1	1	18.76	8.34	29.78	100.5	7.85	3.4	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR4	13:04:28	1.0	Surface	1	2	18.77	8.34	29.78	100.4	7.84	3.3	7.7	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR4	13:04:33	2.4	Bottom	3	1	18.81	8.34	29.75	100.5	7.84	4	5.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR4	13:04:24	2.4	Bottom	3	2	18.81	8.34	29.74	100.5	7.84	4.1	6.2	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR5	13:41:30	1.0	Surface	1	1	18.74	8.15	30.19	96.2	7.49	2.2	6.6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR5	13:42:03	1.0	Surface	1	2	18.76	8.15	30.19	96.1	7.49	2.2	6.5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR5	13:41:50	3.5	Bottom	3	1	18.52	8.15	30.32	95.5	7.46	2.2	8.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR5	13:41:19	3.5	Bottom	3	2	18.57	8.15	30.29	95.8	7.48	2.4	10.1	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10A	14:09:52	1.0	Surface	1	1	18.47	8.3	30.64	91.9	7.18	2	4.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10A	14:09:30	1.0	Surface	1	2	18.45	8.3	30.67	92.1	7.19	2.2	6.5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10A	14:09:22	3.3	Middle	2	1	18.46	8.3	30.65	92.2	7.2	2.2	4.3	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10A	14:09:45	3.3	Middle	2	2	18.45	8.3	30.66	92	7.18	2.2</		

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10B	14:17:10	1.0	Surface	1	2	18.63	8.3	30.52	93.4	7.28	2.2	5.3	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10B	14:16:50	4.6	Bottom	3	1	18.64	8.3	30.51	93.6	7.29	2.1	4.2	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	SR10B	14:17:02	4.6	Bottom	3	2	18.63	8.3	30.52	93.5	7.28	2.2	3.3	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS2	12:22:59	1.0	Surface	1	1	18.67	8.18	30.32	97.8	7.62	2.1	3	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS2	12:22:10	1.0	Surface	1	2	18.66	8.18	30.32	97.7	7.62	2.1	4.6	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS2	12:21:57	3.9	Middle	2	1	18.57	8.18	30.35	96.8	7.56	2.1	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS2	12:22:44	3.9	Middle	2	2	18.48	8.18	30.4	96.7	7.56	2	7.4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS2	12:22:26	6.8	Bottom	3	1	18.42	8.18	30.45	96.7	7.57	2.2	6.5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS2	12:21:37	6.8	Bottom	3	2	18.39	8.17	30.47	96.6	7.57	2.1	8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS(MF)5	13:43:48	1.0	Surface	1	1	18.9	8.31	30.14	96.1	7.47	2.2	5.8	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS(MF)5	13:44:08	1.0	Surface	1	2	18.91	8.31	30.12	96.2	7.48	2.2	4.2	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS(MF)5	13:43:42	6.7	Middle	2	1	18.86	8.31	30.16	95.9	7.46	2.1	5.5	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS(MF)5	13:44:03	6.7	Middle	2	2	18.9	8.31	30.13	96.1	7.47	2.2	5.2	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS(MF)5	13:43:36	12.4	Bottom	3	1	18.87	8.31	30.15	96	7.46	2.2	5.4	
HKLR	HY/2011/03	2013-02-11	Mid-Ebb	Sunny	CS(MF)5	13:43:56	12.4	Bottom	3	2	18.91	8.31	30.13	96	7.46	2.2	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS5	08:56:13	1.0	Surface	1	1	18.55	8.32	29.7	97.3	7.63	3.3	5.2	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS5	08:56:33	1.0	Surface	1	2	18.55	8.32	29.69	97.3	7.63	3.1	4.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS5	08:56:08	4.5	Middle	2	1	18.53	8.32	29.74	97.2	7.62	3.3	4.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS5	08:56:27	4.5	Middle	2	2	18.55	8.32	29.7	97.2	7.62	3.1	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS5	08:56:21	8.0	Bottom	3	1	18.56	8.32	29.7	97.2	7.62	3.2	4.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS5	08:56:01	8.0	Bottom	3	2	18.56	8.32	29.71	97.3	7.62	3.4	5.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)6	08:48:34	1.0	Surface	1	1	18.57	8.32	29.55	98.4	7.72	4	4.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)6	08:48:21	1.0	Surface	1	2	18.56	8.32	29.55	98.5	7.73	4.1	5.2	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)6	08:48:16	2.4	Bottom	3	1	18.57	8.32	29.55	98.4	7.72	4.2	4.3	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)6	08:48:27	2.4	Bottom	3	2	18.57	8.32	29.55	98.4	7.72	4.3	4.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS7	08:41:51	1.0	Surface	1	1	18.63	8.33	29.5	100.1	7.85	4.2	7.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS7	08:41:38	1.0	Surface	1	2	18.64	8.33	29.5	100.2	7.86	4.3	7.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS7	08:41:31	2.4	Bottom	3	1	18.64	8.33	29.49	100.1	7.85	4.4	5.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS7	08:41:44	2.4	Bottom	3	2	18.64	8.33	29.5	100.1	7.85	4.5	7.2	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS8	08:16:53	1.0	Surface	1	1	18.58	8.33	29.82	98.4	7.7	3.3	5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS8	08:16:42	1.0	Surface	1	2	18.58	8.33	29.82	98.4	7.71	3.3	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS8	08:16:35	2.6	Bottom	3	1	18.59	8.33	29.81	98.2	7.69	3.3	5.6	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS8	08:16:47	2.6	Bottom	3	2	18.59	8.33	29.8	98.2	7.69	3.4	6.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)9	08:34:17	1.0	Surface	1	1	18.57	8.32	29.6	98.5	7.72	2.6	7.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)9	08:34:28	1.0	Surface	1	2	18.58	8.32	29.59	98.4	7.72	2.6	6	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)9	08:34:12	2.4	Bottom	3	1	18.58	8.32	29.59	98.6	7.73	2.7	5.6	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS(MF)9	08:34:22	2.4	Bottom	3	2	18.58	8.32	29.59	98.4	7.72	2.6	4.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS10	08:39:31	1.0	Surface	1	1	18.7	8.16	30.2	96.1	7.49	2.2	5.8	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS10	08:40:19	1.0	Surface	1	2	18.71	8.16	30.2	96.1	7.49	2.2	4.8	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS10	08:40:05	5.4	Middle	2	1	18.42	8.16	30.28	95.1	7.45	2.4	4.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS10	08:39:17	5.4	Middle	2	2	18.42	8.16	30.28	95.1	7.45	2.4	5.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS10	08:38:58	9.8	Bottom	3	1	18.41	8.16	30.39	95.4	7.47	2.2	5.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	IS10	08:39:48	9.8	Bottom	3	2	18.42	8.16	30.38	95.2	7.45	2.2	7.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR3	09:04:33	0.8	Middle	2	1	18.55	8.32	29.65	97.3	7.64	3.6	5.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR3	09:04:36	0.8	Middle	2	2	18.55	8.32	29.66	97.4	7.64	3.5	5.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR4	08:25:18	1.0	Surface	1	1	18.62	8.33	29.82	98.3	7.69	3.2	7.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR4	08:25:08	1.0	Surface	1	2	18.63	8.32	29.82	98.3	7.69	3.1	7.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR4	08:25:03	2.4	Bottom	3	1	18.64	8.32	29.81	98.3	7.69	3.2	4.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR4	08:25:13	2.4	Bottom	3	2	18.64	8.32	29.8	98.3	7.69	3.3	5.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR5	08:49:25	1.0	Surface	1	1	18.62	8.15	30.23	95.1	7.43	2.2	5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR5	08:48:56	1.0	Surface	1	2	18.59	8.15	30.25	95.1	7.43	2.3	6.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR5	08:49:07	3.6	Bottom	3	1	18.46	8.16	30.33	94.5	7.39	2.4	6.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR5	08:48:44	3.6	Bottom	3	2	18.44	8.16	30.33	94.6	7.41	2.4	7.2	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10A	07:14:29	1.0	Surface	1	1	18.36	8.28	30.89	90.6	7.08	2.9	7.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10A	07:14:06	1.0	Surface	1	2	18.37	8.27	30.87	90.6	7.08	2.9	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10A	07:14:24	3.3	Middle	2	1	18.35	8.28	30.91	90.5	7.07	3	5.2	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10A	07:14:00	3.3	Middle	2	2	18.36	8.27	30.89	90.5	7.07	3	6.6	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10A	07:13:53	5.5	Bottom	3	1	18.42	8.27	30.82	90.4	7.06	3.1	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10A	07:14:16	5.5	Bottom	3	2	18.36	8.27	30.89	90.5	7.07	3	6.7	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10B	07:09:05	1.0	Surface	1	1	18.35	8.27	30.97	91.1	7.12	3	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10B	07:08:51	1.0	Surface	1	2	18.35	8.27	30.97	91.2	7.13	2.9	8.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10B	07:08:45	4.6	Bottom	3	1	18.35	8.27	30.97	91.3	7.13	2.9	6.3	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	SR10B	07:08:57	4.6	Bottom	3	2	18.35	8.27	30.97	91.1	7.12	3	7.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS2	10:02:15	1.0	Surface	1	1	18.61	8.18	30.33	97.7	7.62	1.9	6	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS2	10:01:35	1.0	Surface	1	2	18.63	8.18	30.32	97.6	7.62	1.9	5.5	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS2	10:02:05	4.0	Middle	2	1	18.56	8.18	30.35	97.1	7.58	2	7.8	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS2	10:01:19	4.0	Middle	2	2	18.48	8.18	30.39	96.6	7.56	2	7.8	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS2	10:01:50	7.0	Bottom	3	1	18.42	8.17	30.45	96.8	7.57	2.1	6.4	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS2	10:01:03	7.0	Bottom	3	2	18.38	8.17	30.47	96.6	7.57	2.2	5.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS(MF)5	07:44:27	1.0	Surface	1	1	18.58	8.28	30.48	92.5	7.22	2	4.9	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS(MF)5	07:44:01	1.0	Surface	1	2	18.47	8.28	30.61	92.4	7.22	2	4.1	
HKLR	HY/2011/03	2013-02-11	Mid-Flood	Sunny	CS(MF)5	07:44:20	6.7	Middle	2	1	18.46	8.28	30.62	92.1	7.19	2	7.3	
HKLR																		



Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS5	14:24:02	1.0	Surface	1	1	18.8	8.36	30.04	100.7	7.85	3.4	3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS5	14:22:48	1.0	Surface	1	2	18.79	8.36	30.04	100.7	7.85	3.6	3.3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS5	14:23:41	4.7	Middle	2	1	18.78	8.36	30.04	100.3	7.83	3.5	4.3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS5	14:22:26	4.7	Middle	2	2	18.78	8.36	30.04	100.4	7.83	3.2	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS5	14:23:19	8.4	Bottom	3	1	18.78	8.36	30.04	100.1	7.81	3.7	3.4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS5	14:22:05	8.4	Bottom	3	2	18.78	8.36	30.05	100.3	7.82	3.5	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)6	14:31:45	1.0	Surface	1	1	18.87	8.37	30	102.5	8	3.5	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)6	14:31:08	1.0	Surface	1	2	18.86	8.37	30	102.5	7.99	3.2	4.4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)6	14:31:29	2.2	Bottom	3	1	18.82	8.37	29.99	102.3	7.99	3.7	3.1	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)6	14:30:48	2.2	Bottom	3	2	18.84	8.37	29.99	102.4	7.99	3.3	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS7	14:40:05	1.0	Surface	1	1	19.03	8.37	29.71	104.6	8.14	3.4	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS7	14:39:14	1.0	Surface	1	2	19.03	8.37	29.7	104.7	8.14	3.4	3.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS7	14:39:47	2.4	Bottom	3	1	18.97	8.37	29.82	105.1	8.18	3.5	3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS7	14:38:55	2.4	Bottom	3	2	18.97	8.36	29.81	105.1	8.18	3.7	4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS8	15:08:20	1.0	Surface	1	1	18.99	8.38	29.74	104	8.1	3.6	2.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS8	15:09:09	1.0	Surface	1	2	19.01	8.38	29.75	104.1	8.1	3.5	2.5	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS8	15:08:48	2.7	Bottom	3	1	18.93	8.38	29.72	103.8	8.09	3.3	2.3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS8	15:08:02	2.7	Bottom	3	2	18.92	8.38	29.72	103.6	8.08	3.4	2.1	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)9	14:48:07	1.0	Surface	1	1	18.95	8.37	29.67	103.7	8.08	3.7	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)9	14:47:21	1.0	Surface	1	2	18.93	8.37	29.69	103.3	8.06	3.6	3.6	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)9	14:47:50	2.3	Bottom	3	1	18.91	8.37	29.68	104.4	8.14	3.6	2.8	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS(MF)9	14:47:03	2.3	Bottom	3	2	18.91	8.37	29.7	103.8	8.1	3.5	3.4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS10	15:15:14	1.0	Surface	1	1	18.82	8.17	30.04	97.5	7.59	2.6	3.9	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS10	15:16:04	1.0	Surface	1	2	18.78	8.17	30.04	97.2	7.58	2.6	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS10	15:15:48	5.1	Middle	2	1	18.73	8.16	30.07	96.4	7.52	2.7	5.5	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS10	15:14:59	5.1	Middle	2	2	18.73	8.16	30.06	96.6	7.53	2.6	4.8	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS10	15:15:36	9.1	Bottom	3	1	18.72	8.16	30.12	96.4	7.52	2.7	3.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	IS10	15:14:45	9.1	Bottom	3	2	18.73	8.16	30.12	96.7	7.54	2.6	4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR3	14:06:16	0.7	Middle	2	1	18.88	8.35	30.05	102.2	7.96	3.6	3.3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR3	14:06:02	0.7	Middle	2	2	18.87	8.35	30.05	102.2	7.97	3.4	3.5	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR4	14:57:59	1.0	Surface	1	1	18.98	8.37	29.7	104	8.1	3.3	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR4	14:57:16	1.0	Surface	1	2	18.97	8.38	29.71	103.9	8.1	3.2	4.3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR4	14:57:40	2.4	Bottom	3	1	18.91	8.38	29.7	104.3	8.14	3.5	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR4	14:56:59	2.4	Bottom	3	2	18.92	8.38	29.7	104.4	8.14	3.5	3.4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR5	15:07:31	1.0	Surface	1	1	18.72	8.15	29.96	96.8	7.55	2.7	4.3	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR5	15:07:58	1.0	Surface	1	2	18.73	8.16	29.96	96.7	7.55	2.7	4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR5	15:07:45	3.4	Bottom	3	1	18.72	8.15	29.97	96.6	7.54	2.6	3.8	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR5	15:07:13	3.4	Bottom	3	2	18.72	8.15	29.97	96.8	7.56	2.7	4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10A	16:10:49	1.0	Surface	1	1	18.61	8.34	31	95.3	7.42	2.4	2.8	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10A	16:11:57	1.0	Surface	1	2	18.6	8.34	31.01	95	7.4	2.5	2.1	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10A	16:11:37	3.2	Middle	2	1	18.57	8.34	31.04	94.7	7.38	2.4	2.5	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10A	16:10:26	3.2	Middle	2	2	18.57	8.34	31.02	95	7.4	2.5	2.8	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10A	16:11:21	5.4	Bottom	3	1	18.51	8.34	31.08	95.2	7.42	2.6	2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10A	16:10:00	5.4	Bottom	3	2	18.52	8.34	31.06	95.4	7.43	2.7	2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10B	16:22:13	1.0	Surface	1	1	18.56	8.34	31.05	95.5	7.44	2.4	2.4	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10B	16:23:00	1.0	Surface	1	2	18.57	8.34	31.04	95.4	7.44	2.2	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10B	16:21:54	4.1	Bottom	3	1	18.55	8.34	31.05	95	7.4	2.5	2.6	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	SR10B	16:22:43	4.1	Bottom	3	2	18.53	8.34	31.05	94.8	7.39	2.4	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS2	13:43:10	1.0	Surface	1	1	18.86	8.17	30.09	98	7.63	2.5	4.6	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS2	13:42:24	1.0	Surface	1	2	18.88	8.17	30.08	98.1	7.63	2.5	5.9	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS2	13:42:54	3.9	Middle	2	1	18.78	8.17	30.11	97.5	7.59	2.6	5	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS2	13:42:03	3.9	Middle	2	2	18.78	8.17	30.1	97.5	7.59	2.8	4.6	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS2	13:41:37	6.8	Bottom	3	1	18.75	8.16	30.15	97.3	7.58	2.6	5.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS2	13:42:39	6.8	Bottom	3	2	18.76	8.17	30.15	97.2	7.57	2.6	4.9	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS(MF)5	15:45:43	1.0	Surface	1	1	18.92	8.36	30.37	96.5	7.5	2.5	3.7	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS(MF)5	15:44:27	1.0	Surface	1	2	18.93	8.36	30.37	96.7	7.52	2.3	3.6	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS(MF)5	15:45:19	6.7	Middle	2	1	18.48	8.34	31.02	94.5	7.37	2.2	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS(MF)5	15:44:09	6.7	Middle	2	2	18.48	8.34	31.02	94.5	7.38	2.4	2.8	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS(MF)5	15:43:43	12.4	Bottom	3	1	18.49	8.34	31.01	95.5	7.45	2	3.5	
HKLR	HY/2011/03	2013-02-13	Mid-Ebb	Sunny	CS(MF)5	15:44:58	12.4	Bottom	3	2	18.48	8.34	31.02	95	7.41	2	3.4	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS5	10:18:13	1.0	Surface	1	1	18.64	8.31	29.89	97.6	7.61	3.9	3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS5	10:16:58	1.0	Surface	1	2	18.62	8.31	29.89	97.3	7.59	4	3.1	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS5	10:16:37	4.8	Middle	2	1	18.58	8.3	29.91	96.8	7.56	4.3	4.1	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS5	10:17:51	4.8	Middle	2	2	18.59	8.31	29.91	96.9	7.57	4.6	3.1	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS5	10:16:14	8.6	Bottom	3	1	18.58	8.3	29.91	96.7	7.55	5.4	3.4	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS5	10:17:31	8.6	Bottom	3	2	18.58	8.31	29.91	97	7.58	5.6	3.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)6	10:06:33	1.0	Surface	1	1	18.67	8.32	29.85	99.9	7.79	3.5	2.5	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)6	10:07:22	1.0	Surface	1	2	18.67	8.32	29.85	99.7	7.78	3.4	2.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)6	10:07:02	2.4	Bottom	3	1	18.63	8.32	29.85	100.1	7.81	3.8	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)6	10:06:11	2.4	Bottom	3	2	18.62	8.32	29.85	100.2	7.82	3.6	2.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS7	09:57:12	1.0	Surface	1	1	18.7	8.31	29.59	101.3	7.91	3	3.8	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS7	09:57:58	1.0	Surface	1	2	18.7	8.32	29.61	101.2	7.9	3.1	3.6	

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS8	09:28:43	1.0	Surface	1	2	18.71	8.31	29.6	98.8	7.71	3.7	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS8	09:29:16	2.9	Bottom	3	1	18.67	8.31	29.61	98.5	7.7	4.1	3.9	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS8	09:28:22	2.9	Bottom	3	2	18.67	8.31	29.61	98.8	7.72	4	3.7	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)9	09:49:34	1.0	Surface	1	1	18.71	8.32	29.53	99.8	7.79	3.8	3.1	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)9	09:50:21	1.0	Surface	1	2	18.71	8.32	29.53	99.6	7.78	3.7	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)9	09:49:14	2.5	Bottom	3	1	18.66	8.32	29.53	99.6	7.78	3.8	3.8	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS(MF)9	09:50:04	2.5	Bottom	3	2	18.67	8.32	29.53	99.5	7.77	3.9	4.1	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS10	09:10:00	1.0	Surface	1	1	18.8	8.17	30.02	98	7.63	3.3	6.1	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS10	09:10:50	1.0	Surface	1	2	18.81	8.17	30.01	98.1	7.64	3.2	6.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS10	09:09:46	5.3	Middle	2	1	18.8	8.17	30.02	97.6	7.6	3.3	6.5	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS10	09:10:34	5.3	Middle	2	2	18.81	8.17	30.01	97.7	7.61	3.2	5.9	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS10	09:09:30	9.6	Bottom	3	1	18.75	8.16	30.08	97.3	7.59	3.2	6.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	IS10	09:10:17	9.6	Bottom	3	2	18.8	8.17	30	97.5	7.6	3.3	6.8	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR3	10:27:57	0.8	Middle	2	1	18.68	8.31	29.9	100	7.79	4.4	5.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR3	10:28:12	0.8	Middle	2	2	18.68	8.31	29.91	99.8	7.78	4.3	5.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR4	09:40:20	1.0	Surface	1	1	18.73	8.31	29.54	98.5	7.69	3.4	5.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR4	09:39:27	1.0	Surface	1	2	18.71	8.31	29.54	98.6	7.69	3.2	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR4	09:39:09	2.6	Bottom	3	1	18.69	8.31	29.54	98.9	7.72	3.6	4.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR4	09:40:02	2.6	Bottom	3	2	18.68	8.31	29.54	98.8	7.72	3.5	3.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR5	09:17:32	1.0	Surface	1	1	18.79	8.16	29.97	97.8	7.63	2.6	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR5	09:17:08	1.0	Surface	1	2	18.79	8.16	29.96	98.1	7.65	2.7	4.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR5	09:16:50	3.6	Bottom	3	1	18.77	8.16	29.99	97.9	7.63	2.8	3.7	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR5	09:17:18	3.6	Bottom	3	2	18.77	8.16	30.01	97.7	7.61	2.7	4.9	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10A	08:23:37	1.0	Surface	1	1	18.28	8.27	30.97	91.1	7.11	4.1	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10A	08:22:17	1.0	Surface	1	2	18.28	8.27	30.97	91.3	7.13	4.2	3.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10A	08:22:09	3.3	Middle	2	1	18.28	8.27	30.97	91.6	7.15	4.4	3.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10A	08:23:11	3.3	Middle	2	2	18.28	8.27	30.98	91.5	7.14	4.5	3.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10A	08:21:48	5.6	Bottom	3	1	18.28	8.27	30.99	92.1	7.19	5.1	3.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10A	08:22:51	5.6	Bottom	3	2	18.28	8.27	30.98	91.9	7.18	5.3	3.5	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10B	08:10:28	1.0	Surface	1	1	18.22	8.24	31.09	91.9	7.18	2.7	3.9	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10B	08:09:36	1.0	Surface	1	2	18.22	8.24	31.09	92.1	7.19	2.6	3.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10B	08:09:18	4.4	Bottom	3	1	18.22	8.24	31.09	92.1	7.19	3.3	2.9	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	SR10B	08:10:04	4.4	Bottom	3	2	18.22	8.24	31.09	91.9	7.18	3.2	3.5	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS2	10:54:13	1.0	Surface	1	1	18.84	8.17	30.08	98	7.62	2.5	4.9	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS2	10:53:27	1.0	Surface	1	2	18.87	8.17	30.08	98.2	7.64	2.5	4.5	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS2	10:53:13	4.2	Middle	2	1	18.79	8.17	30.09	97.8	7.61	2.4	4.8	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS2	10:53:57	4.2	Middle	2	2	18.77	8.17	30.11	97.5	7.6	2.4	4.7	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS2	10:53:41	7.3	Bottom	3	1	18.76	8.17	30.14	97.3	7.58	2.4	4.2	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS2	10:52:54	7.3	Bottom	3	2	18.79	8.16	30.16	97.5	7.59	2.5	4.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS(MF)5	08:52:57	1.0	Surface	1	1	18.47	8.29	30.42	92.9	7.25	2.3	2.8	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS(MF)5	08:51:47	1.0	Surface	1	2	18.47	8.29	30.45	92.7	7.24	2.6	2.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS(MF)5	08:51:24	6.9	Middle	2	1	18.32	8.28	30.84	91.6	7.15	2.8	2.7	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS(MF)5	08:52:36	6.9	Middle	2	2	18.32	8.29	30.84	91.4	7.14	2.9	2.6	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS(MF)5	08:52:12	12.8	Bottom	3	1	18.32	8.28	30.84	91.7	7.16	3	2.3	
HKLR	HY/2011/03	2013-02-13	Mid-Flood	Fine	CS(MF)5	08:50:59	12.8	Bottom	3	2	18.32	8.29	30.85	92.1	7.19	2.8	2.7	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	ISS	15:18:13	1.0	Surface	1	1	19.19	8.38	29.88	107.3	8.31	2.8	5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	ISS	15:18:53	1.0	Surface	1	2	19.17	8.38	29.88	106.9	8.27	2.9	6.1	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	ISS	15:18:01	4.5	Middle	2	1	19.18	8.38	29.88	106.8	8.27	2.7	6.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	ISS	15:18:44	4.5	Middle	2	2	19.16	8.38	29.87	106.7	8.27	2.8	5.7	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	ISS	15:18:28	7.9	Bottom	3	1	19.15	8.38	29.87	106.7	8.26	2.7	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	ISS	15:17:50	7.9	Bottom	3	2	19.17	8.38	29.87	106.8	8.27	2.7	4.9	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)6	15:25:49	1.0	Surface	1	1	19.64	8.38	29.77	110.1	8.46	3.8	5.3	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)6	15:25:20	1.0	Surface	1	2	19.55	8.37	29.81	106.9	8.22	3.7	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)6	15:25:32	2.2	Bottom	3	1	19.6	8.38	29.78	108.4	8.34	4.1	6.2	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)6	15:25:07	2.2	Bottom	3	2	19.23	8.35	29.92	105.6	8.16	4.3	6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS7	15:32:10	1.0	Surface	1	1	19.62	8.41	29.6	117.9	9.07	3.3	3.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS7	15:32:35	1.0	Surface	1	2	19.64	8.42	29.59	118.2	9.09	3.5	3.2	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS7	15:31:53	2.0	Bottom	3	1	19.33	8.41	29.54	116.7	9.02	3.3	4.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS7	15:32:22	2.0	Bottom	3	2	19.39	8.41	29.56	117.4	9.07	3.4	4.4	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS8	16:00:36	1.0	Surface	1	1	19.41	8.37	29.05	110.8	8.58	3	8.2	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS8	16:01:00	1.0	Surface	1	2	19.42	8.37	29.06	111.1	8.6	3	8.3	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS8	16:00:47	2.8	Bottom	3	1	19.39	8.37	29.07	110.8	8.59	2.9	4	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS8	16:00:24	2.8	Bottom	3	2	19.36	8.37	29.09	110.7	8.58	3	3.4	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)9	15:40:41	1.0	Surface	1	1	19.39	8.38	28.98	110.8	8.59	2.8	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)9	15:41:02	1.0	Surface	1	2	19.38	8.38	28.99	110.5	8.56	2.8	6.2	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)9	15:40:52	2.5	Bottom	3	1	19.33	8.38	29.09	110.5	8.57	3	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS(MF)9	15:40:27	2.5	Bottom	3	2	19.34	8.38	29.08	110.5	8.57	2.9	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS10	16:06:40	1.0	Surface	1	1	19.56	8.25	29.72	109.5	8.42	1.7	5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS10	16:07:26	1.0	Surface	1	2	19.58	8.25	29.72	109.8	8.44	1.8	6.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS10	16:07:18	5.7	Middle	2	1	19.45	8.25	29.92	108.1	8.33	1.9	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS10	16:06:33	5.7	Middle	2	2	19.46	8.25	29.87	108	8.32	1.8	4.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	IS10	16:06:20	10.3	Bottom	3	1	19.11	8.23	30.17	106.6				

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR4	15:53:27	1.0	Surface	1	1	19.41	8.38	29.02	111.3	8.63	2.8	9.1	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR4	15:54:07	1.0	Surface	1	2	19.4	8.37	29.04	110.5	8.56	2.8	9.1	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR4	15:53:12	2.7	Bottom	3	1	19.39	8.38	29.05	111.1	8.61	2.8	6.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR4	15:53:51	2.7	Bottom	3	2	19.26	8.36	29.19	109.8	8.52	2.9	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR5	15:57:20	1.0	Surface	1	1	19.48	8.24	29.79	108.2	8.34	1.9	7	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR5	15:57:55	1.0	Surface	1	2	19.43	8.24	29.84	108.3	8.34	2	8.3	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR5	15:57:36	4.5	Bottom	3	1	19.22	8.23	30.08	107.8	8.33	2.1	6.9	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR5	15:57:08	4.5	Bottom	3	2	19.25	8.23	30.05	107.6	8.31	2	5.6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10A	17:23:27	1.0	Surface	1	1	18.97	8.33	30.34	100.4	7.78	1.7	4.6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10A	17:22:51	1.0	Surface	1	2	19.08	8.34	30.21	101.5	7.86	1.6	5.4	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10A	17:22:40	3.2	Middle	2	1	19.05	8.34	30.24	100.7	7.8	1.6	5.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10A	17:23:11	3.2	Middle	2	2	18.98	8.33	30.32	100.5	7.79	1.6	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10A	17:22:30	5.4	Bottom	3	1	19.02	8.33	30.27	100	7.75	1.6	4.1	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10A	17:23:00	5.4	Bottom	3	2	19.02	8.34	30.29	101.4	7.86	1.7	4.7	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10B	17:31:14	1.0	Surface	1	1	18.97	8.33	30.37	99.5	7.71	1.7	4.3	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10B	17:30:43	1.0	Surface	1	2	18.95	8.33	30.38	99.4	7.7	1.7	4.3	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10B	17:30:59	4.0	Bottom	3	1	18.96	8.33	30.37	99.2	7.69	1.7	5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	SR10B	17:30:28	4.0	Bottom	3	2	18.95	8.33	30.37	99.2	7.69	1.8	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS2	15:02:13	1.0	Surface	1	1	19.07	8.26	29.93	101.8	7.9	2.1	6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS2	15:01:16	1.0	Surface	1	2	19.08	8.27	29.88	101	7.83	2	6.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS2	15:02:06	4.0	Middle	2	1	19	8.25	30.11	100.9	7.83	2.2	6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS2	15:01:12	4.0	Middle	2	2	19.01	8.26	30.04	100.2	7.77	2.1	5.6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS2	15:01:06	7.0	Bottom	3	1	18.97	8.26	30.16	99.7	7.73	2.3	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS2	15:01:55	7.0	Bottom	3	2	18.96	8.25	30.18	100.7	7.81	2.2	5.4	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS(MF)5	16:37:44	1.0	Surface	1	1	19.06	8.34	29.86	99.8	7.74	3.4	3.9	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS(MF)5	16:38:28	1.0	Surface	1	2	19.16	8.34	29.8	100.5	7.79	3.3	4	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS(MF)5	16:38:14	6.1	Middle	2	1	18.84	8.32	30.01	98.7	7.68	3.3	4.6	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS(MF)5	16:37:32	6.1	Middle	2	2	18.84	8.32	30.07	98.1	7.64	3.5	4.3	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS(MF)5	16:37:18	11.2	Bottom	3	1	18.75	8.31	30.28	97.3	7.57	3.5	5.5	
HKLR	HY/2011/03	2013-02-15	Mid-Ebb	Fine	CS(MF)5	16:38:01	11.2	Bottom	3	2	18.76	8.31	30.25	97.6	7.6	3.5	4.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS5	10:25:50	1.0	Surface	1	1	19.08	8.33	29.73	103.5	8.04	3.1	5.5	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS5	10:26:37	1.0	Surface	1	2	19.08	8.33	29.73	103.6	8.04	2.9	5.5	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS5	10:25:36	4.3	Middle	2	1	19	8.33	29.8	102.5	7.96	3	4.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS5	10:26:22	4.3	Middle	2	2	19	8.33	29.8	102.5	7.96	2.9	4.5	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS5	10:26:09	7.6	Bottom	3	1	18.98	8.33	29.88	102.5	7.96	2.8	3.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS5	10:25:22	7.6	Bottom	3	2	18.99	8.33	29.87	102.7	7.98	3	4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)6	10:18:27	1.0	Surface	1	1	19.12	8.34	29.76	106	8.22	3.1	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)6	10:18:08	1.0	Surface	1	2	19.07	8.34	29.76	105.8	8.21	3	5.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)6	10:18:16	2.1	Bottom	3	1	19.07	8.34	29.77	105.8	8.21	2.9	4.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)6	10:17:55	2.1	Bottom	3	2	19.08	8.34	29.77	105.6	8.2	3.1	4.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS7	10:09:53	1.0	Surface	1	1	19.05	8.33	29.66	104.1	8.09	3.4	6	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS7	10:09:25	1.0	Surface	1	2	19.04	8.33	29.66	104	8.08	3.3	6.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS7	10:09:39	2.1	Bottom	3	1	19.05	8.33	29.66	104	8.08	3.5	6.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS7	10:09:08	2.1	Bottom	3	2	19.03	8.33	29.66	103.7	8.06	3.5	7.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS8	09:38:26	1.0	Surface	1	1	19	8.32	29.45	101.3	7.89	3.7	5.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS8	09:38:51	1.0	Surface	1	2	19	8.32	29.48	101.3	7.89	3.7	5.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS8	09:38:38	3.2	Bottom	3	1	19	8.32	29.52	101.2	7.88	3.9	5.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS8	09:38:12	3.2	Bottom	3	2	19	8.32	29.52	101.3	7.88	4	5.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)9	10:01:22	1.0	Surface	1	1	19.01	8.32	29.32	101.8	7.93	4.7	6.9	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)9	10:01:44	1.0	Surface	1	2	19.01	8.32	29.33	101.8	7.93	4.6	6.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)9	10:01:10	2.5	Bottom	3	1	19.01	8.32	29.56	101.6	7.91	4.6	6.6	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS(MF)9	10:01:33	2.5	Bottom	3	2	19.01	8.32	29.55	101.6	7.91	4.6	6.7	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS10	09:40:28	1.0	Surface	1	1	18.95	8.16	29.77	99.9	7.77	2.2	4.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS10	09:41:19	1.0	Surface	1	2	18.95	8.16	29.77	99.9	7.77	2.2	4.9	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS10	09:40:20	5.8	Middle	2	1	18.94	8.16	29.79	99.5	7.74	2.5	6	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS10	09:40:59	5.8	Middle	2	2	18.93	8.15	29.79	99.4	7.74	2.7	7.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS10	09:40:44	10.5	Bottom	3	1	18.91	8.15	29.9	99.5	7.74	3	4.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	IS10	09:40:08	10.5	Bottom	3	2	18.92	8.15	29.88	99.5	7.74	2.8	3.9	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR3	10:31:49	0.6	Middle	2	1	19.06	8.33	29.86	102.1	7.92	3.6	5.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR3	10:31:38	0.6	Middle	2	2	19.07	8.33	29.86	102	7.91	3.8	5.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR4	09:44:48	1.0	Surface	1	1	19.08	8.3	29.28	100.4	7.82	3.7	7.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR4	09:44:29	1.0	Surface	1	2	19.09	8.3	29.28	100.4	7.81	3.7	6.7	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR4	09:44:40	2.7	Bottom	3	1	19.08	8.3	29.27	100.3	7.81	3.7	5.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR4	09:44:15	2.7	Bottom	3	2	19.08	8.3	29.28	100.3	7.81	3.8	6.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR5	09:47:37	1.0	Surface	1	1	18.97	8.16	29.87	100.3	7.79	7.9	23.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR5	09:47:09	1.0	Surface	1	2	18.97	8.16	29.85	100.3	7.79	8	22.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR5	09:47:22	4.5	Bottom	3	1	18.96	8.16	29.9	100.1	7.78	8.1	24.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR5	09:46:58	4.5	Bottom	3	2	18.97	8.16	29.87	100.1	7.78	8.1	24.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10A	08:39:49	1.0	Surface	1	1	18.77	8.29	29.95	96.4	7.52	2.4	2.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10A	08:40:28	1.0	Surface	1	2	18.78	8.29	29.89	96.5	7.53	2.4	2.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10A	08:40:16	3.2	Middle	2	1	18.75	8.29	30.03	96.1	7.49	2.6	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10A	08:39:37	3.2	Middle	2	2	18.74	8.29	30.07	96.1	7.5	2.6</		

## Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10B	08:35:03	1.0	Surface	1	2	18.64	8.28	30.51	94.4	7.35	2	4.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10B	08:34:52	3.9	Bottom	3	1	18.64	8.28	30.52	94.3	7.35	2.1	3.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	SR10B	08:34:36	3.9	Bottom	3	2	18.64	8.28	30.54	94.4	7.35	2.1	4.6	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS2	10:42:52	1.0	Surface	1	1	18.91	8.17	30	99.9	7.77	2.5	4.8	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS2	10:42:09	1.0	Surface	1	2	18.88	8.17	30.09	99.2	7.71	2.6	4.6	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS2	10:42:41	4.2	Middle	2	1	18.87	8.17	30.13	99	7.7	2.8	5.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS2	10:42:00	4.2	Middle	2	2	18.84	8.16	30.28	98.9	7.68	3.1	4.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS2	10:42:30	7.3	Bottom	3	1	18.84	8.16	30.3	98.9	7.69	3.1	4.3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS2	10:41:48	7.3	Bottom	3	2	18.83	8.16	30.31	98.8	7.68	3.2	3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS(MF)5	09:09:11	1.0	Surface	1	1	18.92	8.31	29.43	98.5	7.69	4.6	4.2	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS(MF)5	09:08:24	1.0	Surface	1	2	18.9	8.31	29.49	98.5	7.68	4.6	3.4	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS(MF)5	09:08:56	6.3	Middle	2	1	18.84	8.3	29.72	97.3	7.59	6.4	4.1	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS(MF)5	09:08:11	6.3	Middle	2	2	18.85	8.3	29.67	97.5	7.61	6.2	3	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS(MF)5	09:07:55	11.6	Bottom	3	1	18.81	8.3	29.89	98	7.64	6.4	4.5	
HKLR	HY/2011/03	2013-02-15	Mid-Flood	Sunny	CS(MF)5	09:08:42	11.6	Bottom	3	2	18.8	8.3	29.95	97.7	7.61	6.5	4.5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS5	18:01:36	1.0	Surface	1	1	19.34	8.43	30.04	120.6	9.3	2.2	2.9	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS5	18:02:20	1.0	Surface	1	2	19.36	8.44	29.99	120.5	9.29	2.1	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS5	18:02:13	4.6	Middle	2	1	19.33	8.43	30.08	119.8	9.24	2.3	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS5	18:01:30	4.6	Middle	2	2	19.33	8.42	30.07	120.1	9.26	2.5	3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS5	18:01:57	8.2	Bottom	3	1	19.27	8.42	30.15	119.3	9.21	2.6	2.4	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS5	18:01:09	8.2	Bottom	3	2	19.26	8.42	30.16	119.9	9.25	2.8	2.8	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)6	18:09:08	1.0	Surface	1	1	19.63	8.5	29.56	134.3	10.33	3.3	3.2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)6	18:08:46	1.0	Surface	1	2	19.67	8.5	29.51	134.1	10.31	3.4	3.8	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)6	18:09:00	2.4	Bottom	3	1	19.57	8.49	29.67	134	10.31	3.4	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)6	18:08:34	2.4	Bottom	3	2	19.49	8.48	29.77	133.5	10.28	3.5	4.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS7	18:16:06	1.0	Surface	1	1	19.61	8.51	29.28	137.5	10.59	4.4	3.1	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS7	18:16:26	1.0	Surface	1	2	19.61	8.52	29.28	138.4	10.66	4.2	2.4	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS7	18:16:17	2.4	Bottom	3	1	19.46	8.51	29.3	137.6	10.63	4.5	5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS7	18:15:56	2.4	Bottom	3	2	19.39	8.51	29.34	136.4	10.55	4.4	3.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS8	18:40:56	1.0	Surface	1	1	19.26	8.49	29.64	134.3	10.4	3.9	4.9	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS8	18:41:10	1.0	Surface	1	2	19.26	8.49	29.64	134.4	10.4	3.8	3.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS8	18:40:50	2.6	Bottom	3	1	19.27	8.49	29.65	134.2	10.38	4.1	3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS8	18:41:05	2.6	Bottom	3	2	19.26	8.49	29.68	134.3	10.39	4	2.5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)9	18:23:35	1.0	Surface	1	1	19.58	8.5	29.34	135.2	10.42	3.8	3.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)9	18:23:20	1.0	Surface	1	2	19.53	8.5	29.36	135	10.42	4	3.4	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)9	18:23:14	2.4	Bottom	3	1	19.54	8.5	29.36	134.5	10.37	4.1	4.5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS(MF)9	18:23:27	2.4	Bottom	3	2	19.56	8.49	29.35	135	10.41	4	4.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS10	19:47:17	1.0	Surface	1	1	19.91	8.4	28.04	125.5	9.69	2.1	2.2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS10	19:48:04	1.0	Surface	1	2	20.06	8.4	27.92	128.1	9.87	2.2	3.2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS10	19:47:05	5.3	Middle	2	1	19.05	8.33	30.07	124.7	9.64	2.2	1.4	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS10	19:47:47	5.3	Middle	2	2	19.13	8.34	29.9	124.2	9.61	2.2	1.5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS10	19:47:31	9.5	Bottom	3	1	19.09	8.32	30.21	120	9.3	2.2	2.1	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	IS10	19:46:52	9.5	Bottom	3	2	19.15	8.33	30.16	119.7	9.28	2.2	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR3	17:50:33	0.8	Middle	2	1	19.93	8.47	29.81	134	10.23	3.5	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR3	17:50:30	0.8	Middle	2	2	19.93	8.47	29.81	133.9	10.22	3.6	4.4	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR4	18:30:52	1.0	Surface	1	1	19.27	8.49	29.64	133.6	10.34	4.3	3.6	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR4	18:30:39	1.0	Surface	1	2	19.25	8.49	29.67	133.4	10.33	4.5	3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR4	18:30:44	2.4	Bottom	3	1	19.27	8.49	29.67	133.4	10.32	4.4	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR4	18:30:33	2.4	Bottom	3	2	19.26	8.49	29.7	133.2	10.31	4.6	2.2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR5	19:40:04	1.0	Surface	1	1	19.71	8.34	29.27	119.4	9.16	1.8	1.6	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR5	19:39:38	1.0	Surface	1	2	19.96	8.36	28.98	116.7	9.01	1.8	1.9	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR5	19:39:22	3.5	Bottom	3	1	19.27	8.3	29.99	114.1	8.85	1.8	1.8	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR5	19:39:54	3.5	Bottom	3	2	18.95	8.28	30.32	115.6	8.89	1.7	1.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10A	19:41:35	1.0	Surface	1	1	19.23	8.36	30.49	109	8.4	1.7	2.1	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10A	19:40:53	1.0	Surface	1	2	19.23	8.36	30.51	108.7	8.37	1.8	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10A	19:40:48	3.2	Middle	2	1	19.19	8.35	30.57	108	8.33	1.8	3.5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10A	19:41:29	3.2	Middle	2	2	19.2	8.36	30.53	107.8	8.31	1.8	2.8	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10A	19:41:14	5.4	Bottom	3	1	18.98	8.34	30.74	106.8	8.26	1.8	2.1	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10A	19:40:31	5.4	Bottom	3	2	19.02	8.34	30.7	107.4	8.3	1.9	2.1	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10B	19:53:11	1.0	Surface	1	1	19.24	8.37	30.47	111.7	8.6	1.8	1.8	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10B	19:53:33	1.0	Surface	1	2	19.25	8.37	30.48	111.8	8.61	1.8	1.5	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10B	19:52:49	4.5	Bottom	3	1	19.15	8.36	30.58	111.1	8.57	1.9	2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	SR10B	19:53:20	4.5	Bottom	3	2	19.21	8.37	30.54	111.6	8.6	1.9	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS2	17:52:19	1.0	Surface	1	1	19.83	8.42	28.33	128.1	9.89	2.3	2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS2	17:51:41	1.0	Surface	1	2	19.81	8.43	28.54	123.2	9.53	2.3	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS2	17:52:07	3.9	Middle	2	1	19.23	8.41	29.4	122.2	9.48	2.2	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS2	17:51:27	3.9	Middle	2	2	18.98	8.38	29.98	122.8	9.47	2.2	2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS2	17:51:00	6.7	Bottom	3	1	18.76	8.34	31.03	108.6	8.41	2.1	2.8	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS2	17:51:55	6.7	Bottom	3	2	18.95	8.35	30.88	112.1	8.71	2.1	2	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS(MF)5	19:14:22	1.0	Surface	1	1	19.45	8.44	29.72	122.6	9.45	1.4	1.9	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS(MF)5	19:15:09	1.0	Surface	1	2	19.47	8.44	29.69	123.5	9.52	1.4	1.1	
HKLR	HY/2011/03	2013-02-18	Mid-Ebb	Fine	CS(MF)5	19:14:17	6.7	Middle	2	1	19.43	8.43	29.75					

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS5	11:56:50	1.0	Surface	1	1	19.21	8.43	29.48	118.4	9.19	2.5	6.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS5	11:57:33	1.0	Surface	1	2	19.23	8.43	29.46	118.4	9.18	2.5	5.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS5	11:56:43	4.6	Middle	2	1	19.15	8.43	29.53	117.3	9.1	2.7	2.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS5	11:57:25	4.6	Middle	2	2	19.17	8.43	29.5	117.3	9.1	2.6	3.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS5	11:57:01	8.1	Bottom	3	1	18.97	8.41	30.09	116.3	9.03	2.8	3.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS5	11:56:22	8.1	Bottom	3	2	19.02	8.41	29.93	116.8	9.06	2.9	4.9	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)6	11:48:43	1.0	Surface	1	1	19.29	8.45	29.28	123.5	9.58	2.6	3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)6	11:48:32	1.0	Surface	1	2	19.27	8.45	29.3	123.5	9.58	2.6	3.9	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)6	11:48:28	2.4	Bottom	3	1	19.29	8.45	29.28	123.4	9.56	2.7	2.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)6	11:48:37	2.4	Bottom	3	2	19.32	8.45	29.27	123.4	9.56	2.9	3.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS7	11:41:42	1.0	Surface	1	1	19.26	8.44	29.21	120.9	9.38	3	1.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS7	11:41:31	1.0	Surface	1	2	19.23	8.43	29.22	120.4	9.35	3.1	1.4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS7	11:41:27	2.4	Bottom	3	1	19.31	8.43	29.16	120.1	9.32	3.2	4.1	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS7	11:41:37	2.4	Bottom	3	2	19.29	8.43	29.17	120.6	9.35	3.1	3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS8	11:14:34	1.0	Surface	1	1	19.26	8.42	29.26	119.2	9.25	2.5	4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS8	11:14:18	1.0	Surface	1	2	19.21	8.42	29.32	118	9.16	2.6	3.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS8	11:14:13	2.6	Bottom	3	1	19.24	8.42	29.33	117.4	9.11	2.8	2.9	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS8	11:14:26	2.6	Bottom	3	2	19.21	8.42	29.31	118.5	9.2	2.7	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)9	11:34:41	1.0	Surface	1	1	19.09	8.41	29.47	116.1	9.02	2.1	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)9	11:34:55	1.0	Surface	1	2	19.1	8.42	29.54	116.7	9.06	2.1	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)9	11:34:31	2.5	Bottom	3	1	19.04	8.41	29.81	116.3	9.03	2.2	3.4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS(MF)9	11:34:49	2.5	Bottom	3	2	19.11	8.41	29.71	116.5	9.04	2.1	3.8	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS10	11:15:17	1.0	Surface	1	1	19.3	8.27	29.85	112	8.65	3.8	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS10	11:16:22	1.0	Surface	1	2	19.31	8.27	29.84	112.3	8.68	3.7	4.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS10	11:15:53	5.3	Middle	2	1	18.99	8.24	30.07	110.5	8.57	4.8	3.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS10	11:15:03	5.3	Middle	2	2	19.05	8.25	30.01	109.6	8.5	4.7	5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS10	11:15:37	9.6	Bottom	3	1	18.97	8.24	30.13	108.7	8.44	5.6	4.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	IS10	11:14:42	9.6	Bottom	3	2	18.95	8.24	30.14	109.3	8.49	5.5	5.7	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR3	12:06:31	0.8	Middle	2	1	19.35	8.4	29.99	114	8.79	2.3	2.4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR3	12:06:34	0.8	Middle	2	2	19.33	8.4	30	114.1	8.8	2.3	2.4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR4	11:25:06	1.0	Surface	1	1	19.17	8.43	29.31	119.8	9.31	2.3	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR4	11:24:48	1.0	Surface	1	2	19.18	8.42	29.31	119.3	9.27	2.3	3.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR4	11:24:40	2.4	Bottom	3	1	19.2	8.42	29.39	119.2	9.25	2.3	2.8	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR4	11:24:59	2.4	Bottom	3	2	19.16	8.42	29.39	119.6	9.28	2.3	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR5	11:22:43	1.0	Surface	1	1	19.51	8.27	29.2	115	8.88	3.3	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR5	11:23:14	1.0	Surface	1	2	19.77	8.27	29.07	116.4	8.95	3.6	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR5	11:22:32	3.5	Bottom	3	1	19.17	8.26	29.77	113.1	8.76	3.5	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR5	11:23:02	3.5	Bottom	3	2	19.17	8.26	29.76	115	8.91	3.7	2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10A	10:15:29	1.0	Surface	1	1	18.93	8.31	30.42	98.5	7.63	1.3	2.4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10A	10:14:47	1.0	Surface	1	2	18.87	8.3	30.45	97.5	7.57	1.3	2.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10A	10:15:21	3.3	Middle	2	1	18.82	8.3	30.49	97.2	7.55	1.3	3.8	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10A	10:14:39	3.3	Middle	2	2	18.76	8.3	30.59	96.7	7.52	1.4	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10A	10:14:26	5.5	Bottom	3	1	18.67	8.29	30.84	96.8	7.52	1.5	2.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10A	10:15:10	5.5	Bottom	3	2	18.68	8.3	30.82	96.8	7.52	1.4	2.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10B	10:09:27	1.0	Surface	1	1	18.65	8.28	30.98	94.4	7.33	1.8	2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10B	10:08:59	1.0	Surface	1	2	18.66	8.28	30.97	94.7	7.36	1.8	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10B	10:08:43	4.6	Bottom	3	1	18.62	8.28	31.05	94.6	7.35	1.8	1.2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	SR10B	10:09:07	4.6	Bottom	3	2	18.61	8.28	31.09	94.4	7.33	1.8	1.9	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS2	12:59:16	1.0	Surface	1	1	19.26	8.3	29.12	114.7	8.91	2.1	2.7	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS2	12:59:59	1.0	Surface	1	2	19.42	8.3	28.95	117.2	9.08	2.1	2.1	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS2	12:59:04	4.1	Middle	2	1	18.99	8.26	29.9	109.8	8.53	2.1	2.9	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS2	12:59:47	4.1	Middle	2	2	19.03	8.27	29.76	113	8.78	2.1	2	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS2	12:58:50	7.2	Bottom	3	1	18.83	8.22	30.51	110.2	8.56	2.5	2.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS2	12:59:33	7.2	Bottom	3	2	18.9	8.24	30.36	114.4	8.88	2.4	2.3	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS(MF)5	10:43:54	1.0	Surface	1	1	19.09	8.36	29.85	106.4	8.25	1.4	3.4	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS(MF)5	10:43:03	1.0	Surface	1	2	19.09	8.36	29.86	106.1	8.23	1.3	2.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS(MF)5	10:43:47	6.7	Middle	2	1	18.97	8.35	30.01	104.4	8.11	1.4	3.5	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS(MF)5	10:42:56	6.7	Middle	2	2	18.99	8.35	29.98	104.4	8.1	1.4	2.8	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS(MF)5	10:43:26	12.4	Bottom	3	1	18.87	8.32	30.35	103.5	8.04	1.5	1.6	
HKLR	HY/2011/03	2013-02-18	Mid-Flood	Sunny	CS(MF)5	10:42:40	12.4	Bottom	3	2	18.86	8.32	30.4	103	8	1.6	1.3	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS5	20:48:22	1.0	Surface	1	1	19.73	8.49	29.46	124	9.52	2.2	2.6	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS5	20:49:06	1.0	Surface	1	2	19.72	8.49	29.47	122.5	9.41	2	2.9	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS5	20:48:10	4.2	Middle	2	1	19.41	8.48	29.99	117.2	9.02	2.3	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS5	20:48:53	4.2	Middle	2	2	19.08	8.45	30.56	116.4	9.02	2.2	2.8	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS5	20:48:43	7.4	Bottom	3	1	18.69	8.42	31.35	114.9	8.88	2.4	3.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS5	20:47:56	7.4	Bottom	3	2	18.69	8.43	31.42	117.6	9.1	2.5	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)6	20:55:56	1.0	Surface	1	1	19.77	8.54	29.2	132.6	10.19	2.3	3.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)6	20:55:31	1.0	Surface	1	2	19.77	8.53	29.24	131.1	10.07	2.3	4.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)6	20:55:40	2.2	Bottom	3	1	19.76	8.53	29.28	131.6	10.11	2.1	3.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)6	20:55:22	2.2	Bottom	3	2	19.76	8.52	29.35	130.9	10.05	2.2	4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS7	21:02:13	1.0	Surface	1	1	19.76	8.48	29.12	122.1	9.39	5	4.6	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS7	21:02:41	1.0	Surface	1	2	19.82	8.46						

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS8	21:32:42	1.0	Surface	1	2	19.67	8.47	29.12	120.9	9.32	2.6	6.6	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS8	21:32:51	2.9	Bottom	3	1	19.5	8.43	29.65	121.9	9.39	2.7	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS8	21:32:29	2.9	Bottom	3	2	19.45	8.42	29.79	121.1	9.33	2.7	4.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)9	21:09:41	1.0	Surface	1	1	19.64	8.54	28.85	133.5	10.31	2.5	4.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)9	21:09:18	1.0	Surface	1	2	19.66	8.54	28.86	132.9	10.26	2.5	3.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)9	21:09:27	2.3	Bottom	3	1	19.69	8.53	28.94	133.6	10.3	2.7	4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS(MF)9	21:09:07	2.3	Bottom	3	2	19.68	8.53	28.94	132.4	10.21	2.6	3.6	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS10	21:55:14	1.0	Surface	1	1	19.34	8.45	29.42	122.8	9.5	2	3.6	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS10	21:53:48	1.0	Surface	1	2	19.32	8.43	29.47	115.8	8.96	2.2	3.2	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS10	21:54:48	5.2	Middle	2	1	18.94	8.2	31.48	100.7	7.76	2.2	3.3	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS10	21:53:31	5.2	Middle	2	2	18.94	8.2	31.5	102.6	7.9	2.3	3.8	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS10	21:54:33	9.4	Bottom	3	1	18.85	8.19	31.69	101.3	7.81	2.1	2	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	IS10	21:53:10	9.4	Bottom	3	2	18.83	8.2	31.7	107.1	8.26	2.2	2.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR3	20:41:55	0.7	Middle	2	1	19.7	8.48	29.4	126.5	9.72	2.5	3.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR3	20:42:03	0.7	Middle	2	2	19.71	8.48	29.38	127.2	9.78	2.3	3.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR4	21:22:15	1.0	Surface	1	1	19.66	8.49	29.09	122.7	9.45	3.5	2.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR4	21:21:56	1.0	Surface	1	2	19.66	8.46	29.21	123.3	9.5	3.5	2.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR4	21:21:44	2.7	Bottom	3	1	19.49	8.43	29.64	121.6	9.37	3.8	4.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR4	21:22:04	2.7	Bottom	3	2	19.56	8.44	29.53	121.9	9.39	3.7	3.8	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR5	21:41:11	1.0	Surface	1	1	19.33	8.41	29.76	120.5	9.31	2	2.9	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR5	21:42:05	1.0	Surface	1	2	19.33	8.41	29.77	121.4	9.38	2.1	2	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR5	21:41:44	4.5	Bottom	3	1	19.03	8.2	31.24	109.2	8.41	2.3	2.2	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR5	21:40:49	4.5	Bottom	3	2	19.04	8.2	31.22	108.7	8.37	2.4	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10A	22:43:22	1.0	Surface	1	1	18.83	8.37	30.92	106.3	8.23	1.5	2.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10A	22:43:55	1.0	Surface	1	2	18.84	8.37	30.9	106.1	8.21	1.5	2.2	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10A	22:43:45	3.3	Middle	2	1	18.78	8.35	31.08	105	8.13	1.4	3	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10A	22:43:14	3.3	Middle	2	2	18.8	8.36	31.03	105.6	8.17	1.5	3.3	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10A	22:43:03	5.5	Bottom	3	1	18.76	8.35	31.19	106.4	8.24	1.5	2.8	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10A	22:43:36	5.5	Bottom	3	2	18.75	8.35	31.17	105.8	8.19	1.5	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10B	22:50:25	1.0	Surface	1	1	18.86	8.38	30.82	107.9	8.35	1.5	3.8	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10B	22:50:50	1.0	Surface	1	2	18.87	8.38	30.8	108	8.37	1.5	3.3	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10B	22:50:36	3.5	Bottom	3	1	18.8	8.37	31.06	107.9	8.35	1.4	1.6	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	SR10B	22:50:13	3.5	Bottom	3	2	18.83	8.37	31	107.9	8.35	1.5	1.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS2	20:30:41	1.0	Surface	1	1	19.39	8.44	29.1	130.6	10.12	2.2	2.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS2	20:31:46	1.0	Surface	1	2	19.38	8.46	29.08	129.8	10.06	2	2.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS2	20:31:28	3.9	Middle	2	1	18.7	8.29	30.86	112.9	8.77	3	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS2	20:30:22	3.9	Middle	2	2	18.87	8.29	30.46	110.6	8.58	3.3	2.5	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS2	20:31:06	6.8	Bottom	3	1	18.52	8.24	32.32	105.6	8.15	4	2.1	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS2	20:30:04	6.8	Bottom	3	2	18.51	8.18	32.3	108.4	8.37	3.7	3.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS(MF)5	22:19:01	1.0	Surface	1	1	19.03	8.41	30.33	107.2	8.3	1.9	2.8	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS(MF)5	22:18:15	1.0	Surface	1	2	19.02	8.41	30.35	107.4	8.32	1.8	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS(MF)5	22:18:03	5.9	Middle	2	1	18.79	8.34	31.03	108.1	8.37	1.8	2.2	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS(MF)5	22:18:48	5.9	Middle	2	2	18.8	8.34	30.94	107.8	8.35	1.8	2.9	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS(MF)5	22:17:50	10.8	Bottom	3	1	18.81	8.36	31.06	103.3	8	1.7	3.9	
HKLR	HY/2011/03	2013-02-20	Mid-Ebb	Cloudy	CS(MF)5	22:18:33	10.8	Bottom	3	2	18.76	8.34	31.14	102.2	7.92	1.8	3.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	ISS	10:42:19	1.0	Surface	1	1	19.79	8.47	29.35	122.7	9.42	2.2	2.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	ISS	10:41:39	1.0	Surface	1	2	19.8	8.47	29.35	122.5	9.41	2.2	3.2	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	ISS	10:42:08	4.3	Middle	2	1	19.76	8.45	29.46	121.1	9.3	2.2	2.7	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	ISS	10:41:27	4.3	Middle	2	2	19.78	8.45	29.45	120.9	9.28	2.3	2.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	ISS	10:41:55	7.6	Bottom	3	1	19.58	8.43	29.98	121.3	9.31	2.3	3.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	ISS	10:41:10	7.6	Bottom	3	2	19.6	8.43	29.94	121	9.29	2.3	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)6	10:32:11	1.0	Surface	1	1	19.8	8.49	28.72	125.1	9.64	2.9	3.8	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)6	10:32:45	1.0	Surface	1	2	19.8	8.49	28.77	125	9.63	2.9	3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)6	10:32:34	2.1	Bottom	3	1	19.8	8.48	28.86	125.4	9.65	2.8	3.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)6	10:31:59	2.1	Bottom	3	2	19.8	8.48	28.87	125	9.62	2.7	3.7	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS7	10:23:40	1.0	Surface	1	1	19.65	8.5	28.58	126.6	9.79	3.1	6.2	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS7	10:25:03	1.0	Surface	1	2	19.66	8.49	28.61	127.1	9.83	3.3	5.9	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS7	10:24:52	2.2	Bottom	3	1	19.66	8.49	28.62	123.9	9.57	3.3	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS7	10:23:27	2.2	Bottom	3	2	19.66	8.5	28.61	120.4	9.31	3.4	3.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS8	09:48:42	1.0	Surface	1	1	19.6	8.43	29.1	117.1	9.03	4.1	3.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS8	09:49:05	1.0	Surface	1	2	19.61	8.43	29.1	117.1	9.04	4.1	3.8	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS8	09:48:28	3.1	Bottom	3	1	19.6	8.42	29.21	116.9	9.01	4.1	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS8	09:48:52	3.1	Bottom	3	2	19.59	8.42	29.2	117	9.03	4.2	3.7	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)9	10:15:18	1.0	Surface	1	1	19.63	8.46	28.88	123.3	9.52	3.5	4.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)9	10:14:45	1.0	Surface	1	2	19.63	8.46	28.88	123.3	9.52	3.6	5.8	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)9	10:14:25	2.5	Bottom	3	1	19.63	8.46	28.89	122.8	9.48	3.4	5.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS(MF)9	10:15:04	2.5	Bottom	3	2	19.63	8.46	28.9	122.8	9.48	3.5	4.8	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS10	09:56:12	1.0	Surface	1	1	19.41	8.32	28.71	112.2	8.71	2.5	2.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS10	09:54:58	1.0	Surface	1	2	19.42	8.31	28.88	111.5	8.64	2.7	2.9	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS10	09:55:56	5.4	Middle	2	1	19.2	8.21	30.8	105.3	8.1	2.8	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS10	09:54:43	5.4	Middle	2	2	19.2	8.21	30.73	104.4	8.04	3	3.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	IS10													

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR4	09:54:51	1.0	Surface	1	1	19.62	8.41	29.03	112.7	8.7	3.1	4.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR4	09:54:36	1.0	Surface	1	2	19.61	8.4	29.05	112.4	8.67	3.2	3.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR4	09:54:42	2.8	Bottom	3	1	19.61	8.4	29.11	112.4	8.67	3.3	3.4	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR4	09:54:28	2.8	Bottom	3	2	19.61	8.4	29.12	112.6	8.69	3.3	2.4	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR5	10:05:51	1.0	Surface	1	1	19.33	8.31	28.89	108.4	8.42	3.5	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR5	10:04:51	1.0	Surface	1	2	19.33	8.31	28.81	110.7	8.6	3.2	2.9	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR5	10:05:30	4.6	Bottom	3	1	19.01	8.16	30.99	99.5	7.68	3.6	2.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR5	10:04:26	4.6	Bottom	3	2	19.01	8.16	30.98	102.4	7.9	3.4	3.5	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10A	08:45:56	1.0	Surface	1	1	18.71	8.29	31.2	96.8	7.5	1.8	1.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10A	08:46:30	1.0	Surface	1	2	18.71	8.29	31.2	96.9	7.51	1.8	1.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10A	08:46:18	3.2	Middle	2	1	18.71	8.29	31.2	96.7	7.49	1.9	1.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10A	08:45:45	3.2	Middle	2	2	18.71	8.29	31.21	96.7	7.49	1.8	1.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10A	08:45:36	5.4	Bottom	3	1	18.7	8.29	31.24	96.8	7.5	1.8	1.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10A	08:46:07	5.4	Bottom	3	2	18.71	8.29	31.23	96.7	7.49	1.8	0.9	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10B	08:41:19	1.0	Surface	1	1	18.71	8.26	31.24	97.1	7.53	1.8	1.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10B	08:40:57	1.0	Surface	1	2	18.71	8.26	31.24	97.3	7.54	1.7	1.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10B	08:40:47	3.7	Bottom	3	1	18.71	8.26	31.24	97.4	7.54	1.8	1.4	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	SR10B	08:41:07	3.7	Bottom	3	2	18.71	8.26	31.24	97.1	7.52	1.7	1.3	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS2	11:15:55	1.0	Surface	1	1	19.5	8.35	29.3	115.3	8.91	3.1	5.4	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS2	11:14:52	1.0	Surface	1	2	19.4	8.31	29.77	114.9	8.86	3.3	5.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS2	11:15:36	3.8	Middle	2	1	19.23	8.23	30.78	108.3	8.33	2.6	5.9	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS2	11:14:23	3.8	Middle	2	2	19.23	8.23	30.79	106.9	8.23	2.4	6.4	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS2	11:14:09	6.5	Bottom	3	1	19.15	8.22	30.92	106.2	8.17	3.2	4.9	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS2	11:15:15	6.5	Bottom	3	2	19.16	8.23	30.91	110	8.47	3.5	5.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS(MF)5	09:18:05	1.0	Surface	1	1	18.99	8.36	30.33	101.7	7.88	2.1	1.5	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS(MF)5	09:19:07	1.0	Surface	1	2	18.96	8.36	30.45	101.7	7.88	2.2	1.8	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS(MF)5	09:17:51	6.2	Middle	2	1	18.78	8.31	31.17	99.3	7.69	2.1	1.2	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS(MF)5	09:18:50	6.2	Middle	2	2	18.78	8.31	31.17	98	7.59	2.1	1.6	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS(MF)5	09:18:34	11.3	Bottom	3	1	18.77	8.31	31.19	99.1	7.67	2.2	1.1	
HKLR	HY/2011/03	2013-02-20	Mid-Flood	Cloudy	CS(MF)5	09:17:40	11.3	Bottom	3	2	18.78	8.32	31.15	101.4	7.85	2.1	1.4	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS5	11:49:33	1.0	Surface	1	1	19.18	8.5	30.22	126.6	9.78	2.7	4.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS5	11:50:13	1.0	Surface	1	2	19.18	8.5	30.2	126.4	9.76	2.7	3.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS5	11:49:22	4.1	Middle	2	1	19.14	8.5	30.22	125.7	9.72	2.6	7.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS5	11:50:00	4.1	Middle	2	2	19.15	8.49	30.23	124.9	9.65	2.8	7.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS5	11:49:09	7.1	Bottom	3	1	19.13	8.49	30.24	125.3	9.69	2.6	6	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS5	11:49:50	7.1	Bottom	3	2	19.13	8.48	30.24	125.7	9.72	2.7	4.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)6	11:39:54	1.0	Surface	1	1	19.12	8.48	30.34	123.3	9.53	5.3	6	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)6	11:40:16	1.0	Surface	1	2	19.13	8.48	30.34	123.7	9.56	5.4	5.9	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)6	11:39:43	2.2	Bottom	3	1	19.12	8.48	30.34	122.7	9.49	5.5	7.9	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)6	11:40:03	2.2	Bottom	3	2	19.12	8.48	30.34	123.3	9.53	5.5	7.4	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS7	11:34:03	1.0	Surface	1	1	19.2	8.51	30	128.8	9.96	3	4.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS7	11:33:38	1.0	Surface	1	2	19.19	8.5	30	127.2	9.84	2.9	5.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS7	11:33:48	2.2	Bottom	3	1	19.19	8.5	30	128.1	9.91	3.1	6.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS7	11:33:28	2.2	Bottom	3	2	19.15	8.49	30.07	126	9.75	3.1	4.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS8	11:09:38	1.0	Surface	1	1	19.08	8.47	30.51	124.3	9.61	1.9	3.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS8	11:09:17	1.0	Surface	1	2	19.09	8.47	30.51	123.9	9.57	1.9	2.9	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS8	11:09:28	3.1	Bottom	3	1	19.06	8.47	30.51	123.9	9.58	2	3.6	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS8	11:09:05	3.1	Bottom	3	2	19.07	8.47	30.51	123.2	9.52	1.9	3.1	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)9	11:26:42	1.0	Surface	1	1	19.18	8.5	30.31	128.9	9.95	2.4	2.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)9	11:26:10	1.0	Surface	1	2	19.13	8.5	30.31	128.3	9.91	2.3	2.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)9	11:26:28	2.4	Bottom	3	1	19.04	8.49	30.32	128.4	9.94	2.6	2.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS(MF)9	11:26:00	2.4	Bottom	3	2	19.05	8.5	30.34	127.9	9.9	2.5	2.1	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS10	11:19:20	1.0	Surface	1	1	18.97	8.37	30.97	123.1	9.51	3.2	4.1	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS10	11:18:49	1.0	Surface	1	2	18.94	8.37	30.97	122.8	9.49	3.2	3.7	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS10	11:19:13	5.8	Middle	2	1	18.89	8.37	31.06	122.4	9.46	3.3	5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS10	11:18:43	5.8	Middle	2	2	18.89	8.37	31.06	122.2	9.45	3.3	4.1	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS10	11:18:35	10.6	Bottom	3	1	18.91	8.37	31.05	122.1	9.44	3.3	5.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	IS10	11:19:04	10.6	Bottom	3	2	18.9	8.37	31.06	122.2	9.44	3.3	4.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR3	11:59:12	0.7	Middle	2	1	19.24	8.5	30.2	128.8	9.94	1.9	3.6	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR3	11:59:01	0.7	Middle	2	2	19.24	8.5	30.18	128.6	9.93	1.9	2.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR4	11:15:26	1.0	Surface	1	1	19.27	8.41	29.65	115	8.9	1.8	2.1	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR4	11:15:01	1.0	Surface	1	2	19.24	8.42	29.76	114.9	8.89	1.8	2.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR4	11:14:48	2.7	Bottom	3	1	19.09	8.41	30.31	114.4	8.85	2.2	2.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR4	11:15:12	2.7	Bottom	3	2	19.08	8.41	30.33	114.9	8.89	2.1	2.4	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR5	11:27:01	1.0	Surface	1	1	18.87	8.37	31.17	122.2	9.44	3.8	4.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR5	11:27:11	1.0	Surface	1	2	18.88	8.37	31.15	122.3	9.45	3.9	4.4	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR5	11:26:54	4.5	Bottom	3	1	18.88	8.37	31.16	122.1	9.44	3.9	4	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR5	11:27:06	4.5	Bottom	3	2	18.88	8.37	31.17	122.2	9.44	3.9	4.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10A	10:06:29	1.0	Surface	1	1	18.68	8.31	31.31	99.3	7.7	1.9	2.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10A	10:05:52	1.0	Surface	1	2	18.69	8.31	31.29	99.6	7.71	1.9	2.6	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10A	10:06:17	3.3	Middle	2	1	18.65	8.31	31.34	98.9	7.67	1.9	2.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10A	10:05:40	3.3	Middle	2	2	1							

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10B	10:00:19	1.0	Surface	1	2	18.58	8.3	31.46	98.2	7.62	1.9	3	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10B	10:00:31	4.3	Bottom	3	1	18.57	8.3	31.48	97.9	7.6	1.9	1.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	SR10B	10:00:07	4.3	Bottom	3	2	18.57	8.29	31.48	98.1	7.61	1.9	1.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS2	12:17:53	1.0	Surface	1	1	19.06	8.37	30.89	123.1	9.5	2.4	4.7	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS2	12:17:25	1.0	Surface	1	2	19.04	8.37	30.92	123	9.49	2.3	4.3	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS2	12:17:18	4.1	Middle	2	1	19.04	8.36	31.05	122.9	9.47	2.8	3.6	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS2	12:17:43	4.1	Middle	2	2	19.04	8.36	31.05	122.9	9.48	2.5	4.3	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS2	12:17:12	7.2	Bottom	3	1	19.05	8.36	31.08	122.8	9.46	2.9	4.2	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS2	12:17:36	7.2	Bottom	3	2	19.04	8.36	31.1	122.8	9.46	2.7	4.3	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS(MF)5	10:38:07	1.0	Surface	1	1	18.85	8.38	30.9	107	8.28	1.9	2.3	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS(MF)5	10:37:17	1.0	Surface	1	2	18.85	8.38	30.92	107.7	8.34	1.9	2.3	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS(MF)5	10:37:55	6.2	Middle	2	1	18.78	8.35	31.11	104.6	8.1	1.8	1.8	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS(MF)5	10:37:01	6.2	Middle	2	2	18.78	8.35	31.1	105.1	8.14	1.8	2.1	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS(MF)5	10:37:43	11.3	Bottom	3	1	18.77	8.35	31.13	105.5	8.17	1.8	2.5	
HKLR	HY/2011/03	2013-02-22	Mid-Ebb	Sunny	CS(MF)5	10:36:47	11.3	Bottom	3	2	18.77	8.35	31.12	106.5	8.25	1.8	2.1	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	ISS	15:07:42	1.0	Surface	1	1	19.65	8.47	30.27	132.3	10.13	2.1	3.4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	ISS	15:08:10	1.0	Surface	1	2	19.61	8.46	30.25	131.9	10.11	2.2	4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	ISS	15:08:00	4.3	Middle	2	1	19.25	8.45	30.31	129.7	10.01	2.1	3.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	ISS	15:07:31	4.3	Middle	2	2	19.24	8.46	30.29	130.2	10.04	2.1	2.4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	ISS	15:07:20	7.5	Bottom	3	1	19.36	8.46	30.24	131.8	10.15	2.1	3.1	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	ISS	15:07:51	7.5	Bottom	3	2	19.36	8.46	30.23	131.2	10.1	2	3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)6	15:14:57	1.0	Surface	1	1	19.54	8.49	30.09	138.2	10.61	3.2	4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)6	15:14:38	1.0	Surface	1	2	19.57	8.49	30.06	137.9	10.59	3.1	3.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)6	15:14:48	2.1	Bottom	3	1	19.36	8.48	30.15	137.5	10.59	3.5	3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)6	15:14:29	2.1	Bottom	3	2	19.38	8.48	30.15	136.8	10.52	3.5	3.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS7	15:21:31	1.0	Surface	1	1	19.65	8.48	30.09	141.3	10.83	3.1	4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS7	15:21:51	1.0	Surface	1	2	19.66	8.48	30.09	141.4	10.83	3.1	5.1	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS7	15:21:40	2.0	Bottom	3	1	19.61	8.48	30.1	141	10.81	3.3	3.6	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS7	15:21:18	2.0	Bottom	3	2	19.61	8.48	30.09	140.7	10.79	3.5	4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS8	15:45:49	1.0	Surface	1	1	19.49	8.48	30.3	143.6	11.02	2.2	3.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS8	15:46:11	1.0	Surface	1	2	19.49	8.48	30.29	144.4	11.08	2.2	3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS8	15:45:59	2.8	Bottom	3	1	19.49	8.48	30.29	143.7	11.03	2.2	3.7	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS8	15:45:38	2.8	Bottom	3	2	19.48	8.48	30.3	142.7	10.96	2.1	3.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)9	15:29:05	1.0	Surface	1	1	19.52	8.46	30.27	134.5	10.32	4.5	5.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)9	15:28:43	1.0	Surface	1	2	19.5	8.46	30.28	134.1	10.29	4.6	4.3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)9	15:28:53	2.3	Bottom	3	1	19.48	8.45	30.28	134.2	10.3	4.7	4.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS(MF)9	15:28:32	2.3	Bottom	3	2	19.46	8.45	30.29	133.4	10.25	4.8	5.4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS10	15:52:51	1.0	Surface	1	1	19.31	8.5	30.77	135.9	10.44	1.6	2.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS10	15:53:31	1.0	Surface	1	2	19.3	8.5	30.76	136.5	10.49	1.5	2.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS10	15:53:26	5.7	Middle	2	1	19.26	8.49	30.79	135.1	10.38	1.5	3.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS10	15:52:47	5.7	Middle	2	2	19.29	8.49	30.78	134.3	10.32	1.6	2.6	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS10	15:52:35	10.3	Bottom	3	1	19.13	8.44	30.93	132.5	10.2	1.7	2.7	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	IS10	15:53:17	10.3	Bottom	3	2	19.18	8.46	30.87	134.4	10.34	1.6	2.3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR3	14:56:33	0.8	Middle	2	1	19.68	8.48	30.28	133.2	10.19	2.3	3.3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR3	14:56:25	0.8	Middle	2	2	19.65	8.48	30.27	132.6	10.15	2.2	3.4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR4	15:39:35	1.0	Surface	1	1	19.87	8.48	30.11	139.4	10.64	2.5	3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR4	15:39:14	1.0	Surface	1	2	19.88	8.48	30.11	137.8	10.52	2.4	3.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR4	15:39:24	2.8	Bottom	3	1	19.87	8.48	30.11	135.3	10.33	2.6	3.2	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR4	15:39:06	2.8	Bottom	3	2	19.86	8.48	30.11	130.9	9.99	2.5	4.1	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR5	15:42:08	1.0	Surface	1	1	19.34	8.51	30.74	139.9	10.74	1.7	4.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR5	15:42:22	1.0	Surface	1	2	19.34	8.51	30.74	139.9	10.74	1.8	4.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR5	15:41:59	4.6	Bottom	3	1	19.36	8.51	30.73	139.5	10.71	1.8	2	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR5	15:42:14	4.6	Bottom	3	2	19.35	8.51	30.73	140.1	10.75	2	2.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10A	17:10:25	1.0	Surface	1	1	18.81	8.37	31.31	104.2	8.05	1.7	2.4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10A	17:10:59	1.0	Surface	1	2	18.77	8.36	31.34	103.3	7.99	1.8	3.4	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10A	17:10:15	3.2	Middle	2	1	18.79	8.37	31.33	103.9	8.03	1.8	0.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10A	17:10:49	3.2	Middle	2	2	18.76	8.36	31.35	103.3	7.99	1.8	1.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10A	17:10:02	5.4	Bottom	3	1	18.78	8.37	31.33	104.2	8.05	1.6	1.6	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10A	17:10:37	5.4	Bottom	3	2	18.77	8.37	31.34	103.7	8.02	1.9	0.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10B	17:15:26	1.0	Surface	1	1	18.74	8.36	31.43	103.6	8.02	1.8	0.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10B	17:15:47	1.0	Surface	1	2	18.73	8.36	31.43	103.6	8.01	1.7	0.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10B	17:15:15	4.1	Bottom	3	1	18.73	8.36	31.43	103.6	8.01	1.7	0.7	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	SR10B	17:15:36	4.1	Bottom	3	2	18.73	8.36	31.43	103.5	8.01	1.7	1	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS2	14:45:23	1.0	Surface	1	1	19.31	8.56	30.68	137.7	10.59	1.8	1.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS2	14:46:07	1.0	Surface	1	2	19.32	8.56	30.65	138.4	10.63	1.7	2.3	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS2	14:45:59	4.2	Middle	2	1	19.24	8.54	30.7	134.4	10.34	1.9	2.2	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS2	14:45:18	4.2	Middle	2	2	19.21	8.54	30.76	134.9	10.39	1.9	2	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS2	14:45:09	7.3	Bottom	3	1	19.03	8.49	30.98	133.2	10.28	2.1	2.9	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS2	14:45:46	7.3	Bottom	3	2	18.94	8.46	31.11	132.6	10.24	2.1	2.1	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS(MF)5	16:40:32	1.0	Surface	1	1	19.09	8.45	30.89	116.6	8.99	1.8	1.5	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS(MF)5	16:39:41	1.0	Surface	1	2	19.1	8.46	30.88	117.2	9.03	1.9	1.8	
HKLR	HY/2011/03	2013-02-22	Mid-Flood	Sunny	CS(MF)5	16:39												



Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS5	13:56:11	1.0	Surface	1	1	18.89	8.51	31.21	125.9	9.72	2.3	3.2	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS5	13:55:37	1.0	Surface	1	2	18.91	8.52	31.2	125.9	9.72	2.2	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS5	13:55:58	4.3	Middle	2	1	18.75	8.5	31.29	124.6	9.64	2.4	2.9	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS5	13:55:24	4.3	Middle	2	2	18.74	8.5	31.3	124.1	9.61	2.4	2.7	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS5	13:55:14	7.5	Bottom	3	1	18.74	8.5	31.3	124.7	9.65	2.5	4.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS5	13:55:48	7.5	Bottom	3	2	18.76	8.5	31.28	125.2	9.69	2.5	4.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)6	13:48:12	1.0	Surface	1	1	19.33	8.59	30.83	136.6	10.49	5.3	8.4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)6	13:48:57	1.0	Surface	1	2	19.32	8.58	30.83	136.8	10.5	5.4	7.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)6	13:48:47	2.1	Bottom	3	1	19.33	8.58	30.83	136.6	10.49	5.2	7.7	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)6	13:48:03	2.1	Bottom	3	2	19.33	8.59	30.83	136.4	10.47	5.1	6.9	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS7	13:36:17	1.0	Surface	1	1	19.3	8.58	30.86	138.5	10.64	5.2	7.4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS7	13:37:07	1.0	Surface	1	2	19.31	8.59	30.86	139.2	10.69	5.2	6.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS7	13:36:47	2.1	Bottom	3	1	19.3	8.59	30.86	138.8	10.66	5.3	8.1	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS7	13:36:03	2.1	Bottom	3	2	19.29	8.58	30.86	138	10.6	5.1	7.4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS8	12:45:50	1.0	Surface	1	1	19.12	8.54	31.08	136.4	10.49	1.6	3.1	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS8	12:46:11	1.0	Surface	1	2	19.13	8.54	31.08	136.7	10.52	1.6	4.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS8	12:46:01	3.1	Bottom	3	1	19.08	8.54	31.09	136.2	10.49	1.6	3.7	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS8	12:45:35	3.1	Bottom	3	2	19.07	8.54	31.1	135.5	10.43	1.5	4.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)9	13:27:50	1.0	Surface	1	1	19.21	8.56	31.03	139.3	10.71	1.6	3.1	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)9	13:26:45	1.0	Surface	1	2	19.22	8.56	31.03	137.7	10.58	1.6	4.1	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)9	13:26:30	2.4	Bottom	3	1	19.2	8.56	31.04	135.4	10.41	1.6	2.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS(MF)9	13:27:10	2.4	Bottom	3	2	19.21	8.56	31.03	138.1	10.61	1.7	2.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS10	12:43:58	1.0	Surface	1	1	18.9	8.41	31.66	129.6	9.98	3	4.7	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS10	12:42:48	1.0	Surface	1	2	18.9	8.41	31.66	128	9.85	2.9	3.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS10	12:42:29	5.3	Middle	2	1	18.8	8.38	31.69	123.6	9.53	3.1	4.1	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS10	12:43:31	5.3	Middle	2	2	18.81	8.39	31.69	125.8	9.7	3	3.1	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS10	12:42:16	9.5	Bottom	3	1	18.74	8.37	31.71	121.8	9.41	3.2	3.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	IS10	12:43:16	9.5	Bottom	3	2	18.74	8.37	31.71	125	9.65	3.1	3.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR3	14:01:00	0.6	Middle	2	1	18.81	8.51	31.27	125.1	9.67	2.1	4.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR3	14:01:09	0.6	Middle	2	2	18.83	8.52	31.26	125.9	9.73	2.1	4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR4	12:52:28	1.0	Surface	1	1	19.31	8.52	30.86	132.1	10.14	2	4.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR4	12:52:47	1.0	Surface	1	2	19.29	8.52	30.86	132.4	10.17	1.9	3.4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR4	12:52:38	2.9	Bottom	3	1	19.29	8.52	30.86	132	10.14	1.9	3.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR4	12:52:17	2.9	Bottom	3	2	19.29	8.53	30.86	131.4	10.09	1.8	4.4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR5	12:53:09	1.0	Surface	1	1	18.98	8.4	31.72	128.1	9.85	3.2	4	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR5	12:53:56	1.0	Surface	1	2	18.95	8.4	31.72	129.9	9.92	3.4	4.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR5	12:52:48	4.3	Bottom	3	1	18.77	8.37	31.73	125.9	9.71	4.3	3.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR5	12:53:30	4.3	Bottom	3	2	18.78	8.38	31.72	127.1	9.8	4	4.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10A	11:26:54	1.0	Surface	1	1	18.69	8.4	31.41	106.7	8.26	1.8	1.2	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10A	11:26:18	1.0	Surface	1	2	18.66	8.39	31.43	106	8.21	1.9	1.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10A	11:26:06	3.2	Middle	2	1	18.65	8.39	31.44	105.7	8.19	2.1	3.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10A	11:26:39	3.2	Middle	2	2	18.66	8.39	31.43	105.9	8.21	2.2	4.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10A	11:25:53	5.3	Bottom	3	1	18.65	8.39	31.44	105.8	8.19	2.2	2.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10A	11:26:29	5.3	Bottom	3	2	18.65	8.39	31.44	105.9	8.21	2.2	2.2	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10B	11:20:16	1.0	Surface	1	1	18.69	8.38	31.47	105.4	8.15	1.9	3.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10B	11:19:58	1.0	Surface	1	2	18.69	8.38	31.46	105.3	8.15	1.8	5.2	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10B	11:19:47	4.1	Bottom	3	1	18.68	8.38	31.46	104.7	8.1	1.8	3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	SR10B	11:20:06	4.1	Bottom	3	2	18.68	8.38	31.47	105.3	8.15	1.9	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS2	14:02:04	1.0	Surface	1	1	19.06	8.4	31.67	133	10.21	1.7	3.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS2	14:01:06	1.0	Surface	1	2	19.06	8.4	31.68	133.5	10.25	1.6	2.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS2	14:00:47	3.6	Middle	2	1	19.01	8.38	31.67	130.4	10.02	1.7	2.8	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS2	14:01:46	3.6	Middle	2	2	18.98	8.38	31.69	130	9.99	1.8	3.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS2	14:01:32	6.2	Bottom	3	1	18.87	8.35	31.7	128.6	9.91	2.5	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS2	14:00:25	6.2	Bottom	3	2	18.84	8.34	31.71	126.5	9.75	2.6	2.5	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS(MF)5	12:09:19	1.0	Surface	1	1	18.88	8.46	31.26	115.5	8.91	1.8	2.9	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS(MF)5	12:10:08	1.0	Surface	1	2	18.9	8.47	31.25	116.5	8.99	1.8	2.9	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS(MF)5	12:09:53	6.3	Middle	2	1	18.87	8.45	31.28	115	8.88	1.9	4.2	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS(MF)5	12:09:09	6.3	Middle	2	2	18.87	8.45	31.29	114	8.8	1.8	3.2	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS(MF)5	12:09:41	11.5	Bottom	3	1	18.86	8.45	31.32	115.6	8.92	1.9	2.6	
HKLR	HY/2011/03	2013-02-25	Mid-Ebb	Sunny	CS(MF)5	12:08:55	11.5	Bottom	3	2	18.81	8.44	31.37	114.1	8.82	1.9	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS5	17:29:49	1.0	Surface	1	1	19.31	8.51	30.9	140.3	10.77	2.2	6.2	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS5	17:30:23	1.0	Surface	1	2	19.31	8.51	30.89	140.3	10.77	2.3	4.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS5	17:29:40	4.2	Middle	2	1	19.29	8.5	30.91	139.7	10.73	2.5	3.5	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS5	17:30:11	4.2	Middle	2	2	19.27	8.5	30.92	139.5	10.72	2.5	3.4	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS5	17:30:01	7.4	Bottom	3	1	19.28	8.5	30.92	139.8	10.74	2.4	4.4	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS5	17:29:25	7.4	Bottom	3	2	19.29	8.51	30.91	140.2	10.76	2.4	5.2	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)6	17:37:14	1.0	Surface	1	1	19.38	8.53	30.91	146.9	11.26	3.5	4.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)6	17:37:35	1.0	Surface	1	2	19.38	8.53	30.91	147.7	11.32	3.3	5.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)6	17:37:03	2.2	Bottom	3	1	19.38	8.53	30.91	145.7	11.17	4.1	4.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)6	17:37:25	2.2	Bottom	3	2	19.38	8.53	30.9	147.2	11.28	4.2	5.8	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS7	17:43:49	1.0	Surface	1	1	19.35	8.51	30.97	144.3	11.06	3.8	6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS7	17:44:11	1.0	Surface										

Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS8	18:07:06	1.0	Surface	1	2	19.35	8.49	31.07	147.2	11.28	2.3	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS8	18:06:53	2.8	Bottom	3	1	19.33	8.49	31.08	146.5	11.23	2.2	3.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS8	18:07:18	2.8	Bottom	3	2	19.32	8.49	31.09	147	11.27	2.3	2.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)9	17:50:45	1.0	Surface	1	1	19.12	8.46	31.11	136.5	10.5	3	5.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)9	17:51:02	1.0	Surface	1	2	19.12	8.46	31.1	137.2	10.55	3.2	4.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)9	17:50:53	2.4	Bottom	3	1	19.11	8.46	31.1	136.8	10.53	3.1	5.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS(MF)9	17:50:37	2.4	Bottom	3	2	19.11	8.46	31.09	136.2	10.48	3	5.5	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS10	18:21:56	1.0	Surface	1	1	18.95	8.36	31.74	129.6	9.97	2.2	3.9	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS10	18:23:00	1.0	Surface	1	2	18.93	8.36	31.75	128.3	9.87	2.4	3.5	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS10	18:21:29	5.4	Middle	2	1	18.92	8.36	31.75	127.7	9.83	2.4	2	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS10	18:22:48	5.4	Middle	2	2	18.9	8.36	31.76	127.4	9.8	2.6	2.8	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS10	18:21:06	9.8	Bottom	3	1	18.83	8.36	31.8	126.7	9.76	2.8	1.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	IS10	18:22:32	9.8	Bottom	3	2	18.84	8.35	31.8	126.8	9.77	3	1.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR3	17:22:57	0.6	Middle	2	1	19.22	8.49	30.97	132.6	10.19	2.6	5.2	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR3	17:22:49	0.6	Middle	2	2	19.22	8.49	30.98	132.2	10.16	2.7	5.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR4	18:01:49	1.0	Surface	1	1	19.27	8.5	31.04	149.8	11.5	4.1	2.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR4	18:01:30	1.0	Surface	1	2	19.28	8.5	31.03	149.4	11.46	4.3	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR4	18:01:19	2.7	Bottom	3	1	19.17	8.49	31.07	148.3	11.4	4.2	5.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR4	18:01:40	2.7	Bottom	3	2	19.18	8.49	31.06	149.6	11.5	4.2	4.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR5	18:09:54	1.0	Surface	1	1	18.98	8.38	31.74	132.4	10.17	1.8	2.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR5	18:09:15	1.0	Surface	1	2	18.98	8.38	31.74	132.2	10.16	2	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR5	18:09:35	4.6	Bottom	3	1	18.96	8.36	31.75	131.6	10.12	1.5	5.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR5	18:08:56	4.6	Bottom	3	2	18.96	8.36	31.75	130.8	10.06	1.4	4.4	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10A	19:24:00	1.0	Surface	1	1	18.79	8.44	31.46	109.5	8.46	1.8	1.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10A	19:24:38	1.0	Surface	1	2	18.78	8.43	31.46	109.5	8.46	1.7	1.2	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10A	19:24:29	3.2	Middle	2	1	18.78	8.44	31.46	109.2	8.44	1.7	4	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10A	19:23:51	3.2	Middle	2	2	18.78	8.44	31.46	109.3	8.45	1.8	2.5	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10A	19:24:17	5.4	Bottom	3	1	18.78	8.44	31.47	109.1	8.43	1.8	2.1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10A	19:23:39	5.4	Bottom	3	2	18.79	8.44	31.46	109.2	8.43	1.8	2.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10B	19:29:16	1.0	Surface	1	1	18.7	8.41	31.52	106.5	8.24	1.7	2.5	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10B	19:29:40	1.0	Surface	1	2	18.7	8.41	31.52	106.5	8.24	1.8	3.4	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10B	19:29:25	4.4	Bottom	3	1	18.7	8.41	31.52	106.3	8.22	1.8	2.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	SR10B	19:29:02	4.4	Bottom	3	2	18.7	8.41	31.52	106.2	8.21	1.8	3.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS2	17:01:07	1.0	Surface	1	1	19.32	8.42	30.87	126.3	9.7	1.9	2.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS2	17:02:05	1.0	Surface	1	2	19.34	8.41	30.83	130.8	10.04	1.8	2.9	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS2	17:00:53	3.8	Middle	2	1	18.87	8.43	31.82	120.5	9.28	2.6	4.8	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS2	17:01:47	3.8	Middle	2	2	18.84	8.42	31.86	128	9.86	2.4	3.7	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS2	17:01:33	6.6	Bottom	3	1	18.8	8.42	31.93	126.8	9.76	2.5	3.9	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS2	17:00:36	6.6	Bottom	3	2	18.81	8.42	31.91	121.5	9.38	2.9	2.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS(MF)5	18:51:01	1.0	Surface	1	1	19	8.5	31.26	117.8	9.08	2.1	4.6	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS(MF)5	18:50:20	1.0	Surface	1	2	18.96	8.48	31.29	115.8	8.93	2	4.5	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS(MF)5	18:50:45	6.4	Middle	2	1	18.86	8.46	31.36	114.1	8.81	2.6	1	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS(MF)5	18:50:09	6.4	Middle	2	2	18.86	8.46	31.35	114.4	8.83	2.6	0.9	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS(MF)5	18:50:33	11.8	Bottom	3	1	18.86	8.46	31.34	116.1	8.96	2.6	2.3	
HKLR	HY/2011/03	2013-02-25	Mid-Flood	Fine	CS(MF)5	18:49:55	11.8	Bottom	3	2	18.85	8.46	31.34	116.9	9.03	2.5	3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	ISS	12:28:40	1.0	Surface	1	1	19.65	8.42	30.75	127.9	9.76	3.8	6.2	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	ISS	12:27:48	1.0	Surface	1	2	19.64	8.42	30.75	127.6	9.74	3.6	6.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	ISS	12:27:36	4.7	Middle	2	1	19.64	8.42	30.75	127.2	9.71	3.5	4.9	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	ISS	12:28:26	4.7	Middle	2	2	19.64	8.42	30.74	127.3	9.72	3.2	3.6	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	ISS	12:27:18	8.4	Bottom	3	1	19.64	8.42	30.74	126.8	9.68	3	5.4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	ISS	12:28:06	8.4	Bottom	3	2	19.63	8.42	30.74	126.9	9.69	3.3	6.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)6	12:35:20	1.0	Surface	1	1	19.92	8.43	30.95	125.5	9.52	5.7	9.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)6	12:34:46	1.0	Surface	1	2	19.87	8.43	30.95	124.9	9.49	6	9.8	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)6	12:35:04	2.5	Bottom	3	1	19.75	8.43	30.94	124.8	9.5	6.9	8.9	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)6	12:34:34	2.5	Bottom	3	2	19.76	8.43	30.94	124.3	9.46	7.1	7.8	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS7	12:42:10	1.0	Surface	1	1	20.41	8.44	30.77	128.4	9.67	2.2	4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS7	12:42:37	1.0	Surface	1	2	20.91	8.43	30.68	131.5	9.81	2	3.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS7	12:41:54	2.4	Bottom	3	1	19.77	8.44	30.84	121.7	9.26	3	6.7	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS7	12:42:23	2.4	Bottom	3	2	19.69	8.45	30.89	128.6	9.8	2.7	7	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS8	13:06:14	1.0	Surface	1	1	19.82	8.45	30.9	130	9.89	2.4	3.1	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS8	13:05:53	1.0	Surface	1	2	19.93	8.45	30.88	127.2	9.66	2.2	2.6	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS8	13:05:44	2.3	Bottom	3	1	19.96	8.45	30.87	124.2	9.42	2.1	3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS8	13:06:05	2.3	Bottom	3	2	19.74	8.45	30.91	128.7	9.8	2.2	2.4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)9	12:50:16	1.0	Surface	1	1	19.87	8.44	30.71	129.5	9.85	2.3	3.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)9	12:49:54	1.0	Surface	1	2	19.87	8.43	30.68	126	9.58	2.5	4.7	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)9	12:50:09	2.5	Bottom	3	1	19.62	8.44	30.78	127.9	9.77	2.7	4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS(MF)9	12:49:45	2.5	Bottom	3	2	19.64	8.44	30.76	121.7	9.29	3	3.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS10	14:22:12	1.0	Surface	1	1	20.36	8.48	30.33	129.4	9.78	2.6	5.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS10	14:21:24	1.0	Surface	1	2	20.22	8.48	30.53	127.8	9.66	2.5	4.6	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS10	14:21:58	5.3	Middle	2	1	19.52	8.46	30.98	124.8	9.54	3.3	3.8	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS10	14:21:13	5.3	Middle	2	2	19.5	8.46	31	123.3	9.43	3.4	3.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	IS10	14:21:40	9.6	Bottom	3	1	19.54							

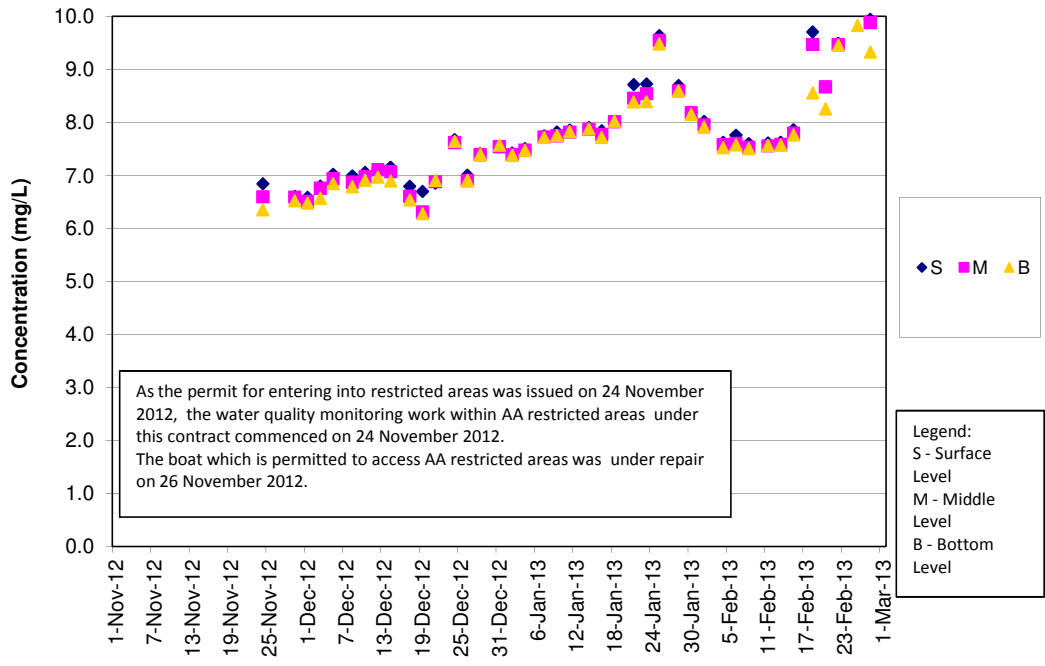
Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR4	13:00:33	1.0	Surface	1	1	20	8.41	30.79	126	9.56	1.8	2.4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR4	13:00:07	1.0	Surface	1	2	19.98	8.42	30.75	126.2	9.57	1.6	2.1	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR4	12:59:53	2.3	Bottom	3	1	19.85	8.42	30.85	125.5	9.54	2.4	2.2	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR4	13:00:25	2.3	Bottom	3	2	19.95	8.41	30.74	125.7	9.54	2.2	3.4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR5	14:08:53	1.0	Surface	1	1	20.11	8.47	30.67	127.4	9.65	2.1	2.2	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR5	14:09:19	1.0	Surface	1	2	20.09	8.48	30.71	129.9	9.84	2.2	3.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR5	14:08:41	3.5	Bottom	3	1	20.08	8.47	30.64	123.3	9.35	2.1	2.9	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR5	14:09:03	3.5	Bottom	3	2	20.07	8.48	30.68	128.8	9.78	2.1	3.9	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10A	14:18:24	1.0	Surface	1	1	19.55	8.38	31.15	118.5	9.04	1.4	3.4	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10A	14:19:17	1.0	Surface	1	2	19.56	8.38	31.14	120.1	9.16	1.5	4.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10A	14:18:07	3.4	Middle	2	1	19.52	8.37	31.14	114.4	8.74	1.7	3.1	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10A	14:19:02	3.4	Middle	2	2	19.51	8.37	31.16	119.2	9.1	1.6	3.6	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10A	14:18:51	5.7	Bottom	3	1	19.42	8.37	31.18	118.6	9.07	2	2.1	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10A	14:16:16	5.7	Bottom	3	2	19.27	8.35	31.25	114.9	8.81	2.2	2.2	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10B	14:23:24	1.0	Surface	1	1	19.19	8.34	31.28	113.7	8.72	2.1	4.9	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10B	14:24:03	1.0	Surface	1	2	19.19	8.34	31.28	113.8	8.74	1.8	3.8	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10B	14:23:50	4.5	Bottom	3	1	19.19	8.34	31.28	113.5	8.71	2	1.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	SR10B	14:23:03	4.5	Bottom	3	2	19.19	8.34	31.28	113.3	8.69	2.3	1.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS2	12:32:33	1.0	Surface	1	1	20.29	8.51	30.67	129.3	9.86	4.5	4.7	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS2	12:33:09	1.0	Surface	1	2	20.15	8.51	30.72	132.7	10.04	4.6	5.6	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS2	12:32:57	3.8	Middle	2	1	19.6	8.51	31.04	130.1	9.92	4.7	1.7	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS2	12:32:14	3.8	Middle	2	2	19.48	8.5	31.16	130.7	9.86	4.6	1.9	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS2	12:32:45	6.6	Bottom	3	1	19.64	8.5	31.07	125.7	9.6	4.8	7.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS2	12:31:50	6.6	Bottom	3	2	19.47	8.49	31.18	118.6	9.06	4.8	8.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS(MF)5	13:45:51	1.0	Surface	1	1	19.64	8.43	30.82	123.3	9.41	1.5	2.2	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS(MF)5	13:47:14	1.0	Surface	1	2	19.59	8.43	30.77	123.4	9.43	1.5	3.3	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS(MF)5	13:46:50	6.7	Middle	2	1	19.2	8.36	31	113.4	8.72	2.5	1.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS(MF)5	13:45:27	6.7	Middle	2	2	19.2	8.37	31.01	114.1	8.77	2.4	1.5	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS(MF)5	13:46:28	12.3	Bottom	3	1	19.04	8.33	31.23	111.9	8.62	3.1	2.6	
HKLR	HY/2011/03	2013-02-27	Mid-Ebb	Fine	CS(MF)5	13:45:09	12.3	Bottom	3	2	19.03	8.33	31.24	113	8.7	3.5	3.7	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS5	08:21:57	1.0	Surface	1	1	19.53	8.41	31	122.6	9.37	2.2	2.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS5	08:23:24	1.0	Surface	1	2	19.52	8.41	31	122.8	9.39	2.1	2.3	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS5	08:21:41	4.9	Middle	2	1	19.52	8.42	31	122.4	9.35	2.4	3.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS5	08:23:06	4.9	Middle	2	2	19.51	8.42	31.01	122.5	9.36	2.2	2.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS5	08:21:19	8.7	Bottom	3	1	19.49	8.42	31.05	122.1	9.33	2.4	4.4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS5	08:22:49	8.7	Bottom	3	2	19.49	8.42	31.06	122	9.32	2.2	3.3	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)6	08:12:37	1.0	Surface	1	1	19.44	8.41	30.97	122.1	9.35	7.1	6.6	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)6	08:13:05	1.0	Surface	1	2	19.44	8.41	30.97	122.1	9.35	6.7	6.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)6	08:12:24	2.3	Bottom	3	1	19.45	8.41	31	121.9	9.33	7.6	4.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)6	08:12:53	2.3	Bottom	3	2	19.44	8.41	30.96	122.1	9.34	7.2	4.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS7	08:03:34	1.0	Surface	1	1	19.45	8.41	30.98	122.2	9.35	3.5	6.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS7	08:04:04	1.0	Surface	1	2	19.45	8.41	30.98	122.3	9.36	3.9	6.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS7	08:03:54	2.3	Bottom	3	1	19.45	8.41	30.98	122.3	9.36	4.4	5.3	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS7	08:03:23	2.3	Bottom	3	2	19.45	8.41	30.98	121.8	9.32	4	4.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS8	07:39:41	1.0	Surface	1	1	19.43	8.42	30.68	122.1	9.36	3	3.4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS8	07:39:17	1.0	Surface	1	2	19.43	8.42	30.67	121.8	9.34	2.6	3.4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS8	07:39:07	2.6	Bottom	3	1	19.43	8.42	30.69	121.5	9.32	2.8	6.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS8	07:39:28	2.6	Bottom	3	2	19.43	8.42	30.69	121.9	9.35	2.7	7.2	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)9	07:57:10	1.0	Surface	1	1	19.45	8.41	30.49	122.8	9.42	7.6	5.6	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)9	07:56:33	1.0	Surface	1	2	19.44	8.41	30.49	122.5	9.41	6.8	6.4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)9	07:57:01	2.6	Bottom	3	1	19.44	8.41	30.5	122.7	9.42	8.3	5.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS(MF)9	07:56:19	2.6	Bottom	3	2	19.44	8.41	30.5	122.2	9.38	9.1	6.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS10	07:53:10	1.0	Surface	1	1	19.47	8.42	30.96	122.2	9.35	4.5	7.6	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS10	07:52:24	1.0	Surface	1	2	19.47	8.42	30.96	121.9	9.32	4.4	6.6	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS10	07:52:52	5.1	Middle	2	1	19.47	8.42	30.98	121.5	9.3	4.6	5.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS10	07:52:11	5.1	Middle	2	2	19.46	8.42	31.01	121.3	9.28	4.7	5.9	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS10	07:52:38	9.1	Bottom	3	1	19.46	8.43	31.05	121.3	9.28	6.1	8.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	IS10	07:52:00	9.1	Bottom	3	2	19.46	8.43	31.05	121.2	9.27	6	7.7	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR3	08:29:18	0.9	Middle	2	1	19.52	8.43	30.98	119.3	9.12	4.2	4.2	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR3	08:29:06	0.9	Middle	2	2	19.52	8.43	30.98	116.8	8.93	3.9	3.3	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR4	07:46:00	1.0	Surface	1	1	19.42	8.42	30.78	119.8	9.19	2.1	5.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR4	07:46:24	1.0	Surface	1	2	19.42	8.42	30.78	120.1	9.2	1.9	4.2	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR4	07:45:49	2.5	Bottom	3	1	19.42	8.41	30.78	119.5	9.16	2.3	4.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR4	07:46:12	2.5	Bottom	3	2	19.41	8.41	30.79	119.9	9.19	2.1	4.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR5	08:00:12	1.0	Surface	1	1	19.49	8.43	31	121	9.25	6.3	7.4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR5	07:59:49	1.0	Surface	1	2	19.49	8.43	31	120.6	9.22	6.2	8.3	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR5	07:59:38	3.5	Bottom	3	1	19.48	8.43	31.05	120.1	9.18	6.8	6.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR5	08:00:01	3.5	Bottom	3	2	19.49	8.43	31.02	120.6	9.22	6.7	6.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10A	06:36:53	1.0	Surface	1	1	19.08	8.41	31.11	113.1	8.71	1.9	5.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10A	06:36:10	1.0	Surface	1	2	19.12	8.42	31.05	113.5	8.74	1.8	6.8	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10A	06:35:58	3.5	Middle	2	1	19.07	8.41	31.12	112.5	8.67	2.4	3.2	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10A	06:36:39	3.5	Middle	2	2	19.05							

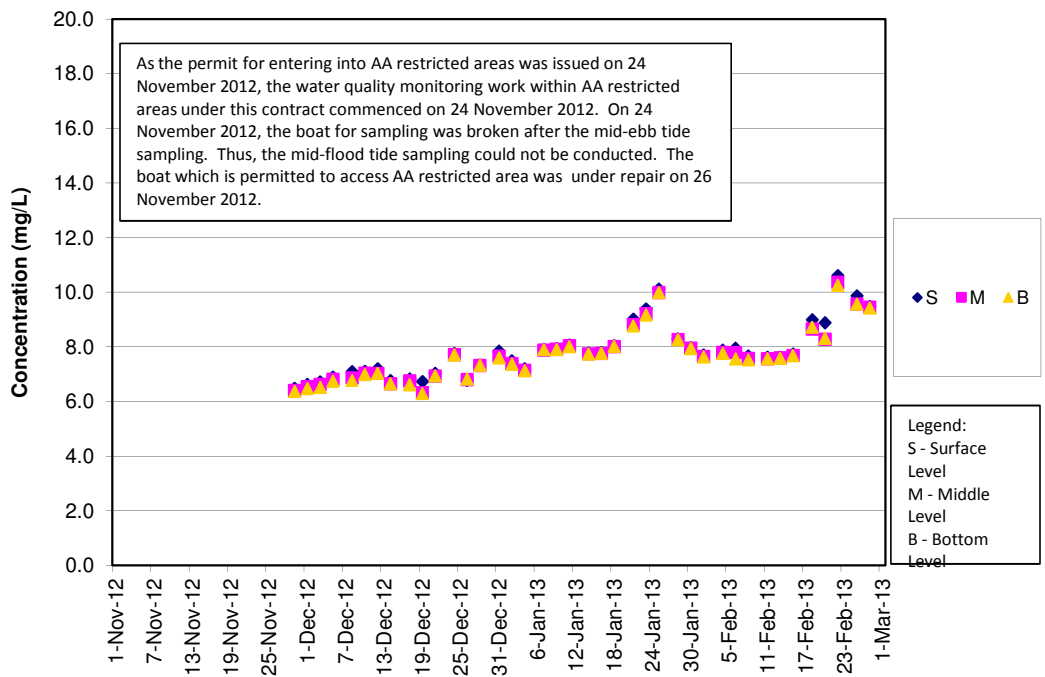
Water Quarterly Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10B	06:29:43	1.0	Surface	1	2	18.93	8.39	31.38	108.1	8.34	2.8	4.4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10B	06:29:32	4.6	Bottom	3	1	18.93	8.39	31.38	107.9	8.32	2.7	5.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	SR10B	06:29:04	4.6	Bottom	3	2	18.92	8.39	31.39	107.6	8.3	2.9	6	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS2	09:36:53	1.0	Surface	1	1	19.41	8.43	31.03	124	9.49	5.5	7.7	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS2	09:36:02	1.0	Surface	1	2	19.42	8.43	31.02	123.9	9.48	5.6	6.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS2	09:35:46	4.0	Middle	2	1	19.35	8.43	31.18	123.5	9.46	5.5	6.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS2	09:36:40	4.0	Middle	2	2	19.35	8.43	31.18	123.4	9.45	5.4	5.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS2	09:36:22	6.9	Bottom	3	1	19.34	8.43	31.19	123	9.42	5.8	8.9	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS2	09:35:23	6.9	Bottom	3	2	19.34	8.42	31.2	123.1	9.43	5.8	7.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS(Mf)5	07:05:20	1.0	Surface	1	1	19.3	8.39	30.73	120.2	9.23	2.9	2.6	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS(Mf)5	07:04:14	1.0	Surface	1	2	19.29	8.39	30.74	120	9.22	3.2	2.1	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS(Mf)5	07:03:54	6.9	Middle	2	1	19.25	8.38	30.89	118.7	9.12	9.4	3.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS(Mf)5	07:04:57	6.9	Middle	2	2	19.25	8.39	30.89	118.7	9.13	9.3	4	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS(Mf)5	07:04:35	12.8	Bottom	3	1	19.25	8.38	30.89	118.8	9.13	9.1	2.5	
HKLR	HY/2011/03	2013-02-27	Mid-Flood	Fine	CS(Mf)5	07:03:38	12.8	Bottom	3	2	19.25	8.38	30.89	118.7	9.12	9.6	2.7	

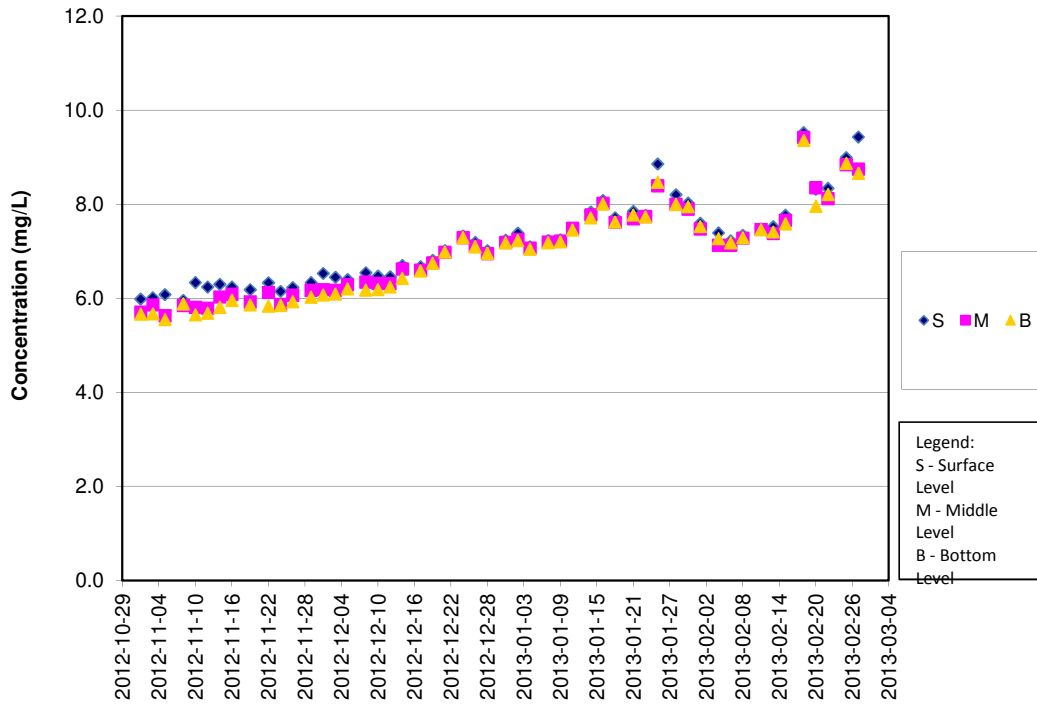
### DO Concentrations at Station CS2 (Mid Ebb)



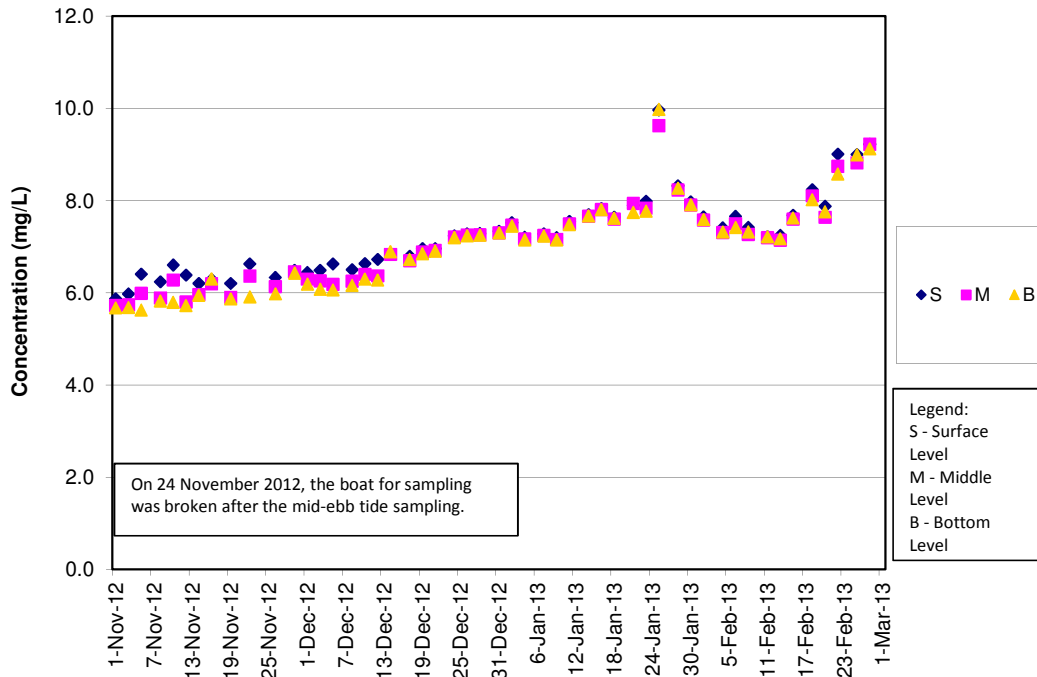
### DO Concentrations at Station CS2 (Mid Flood)



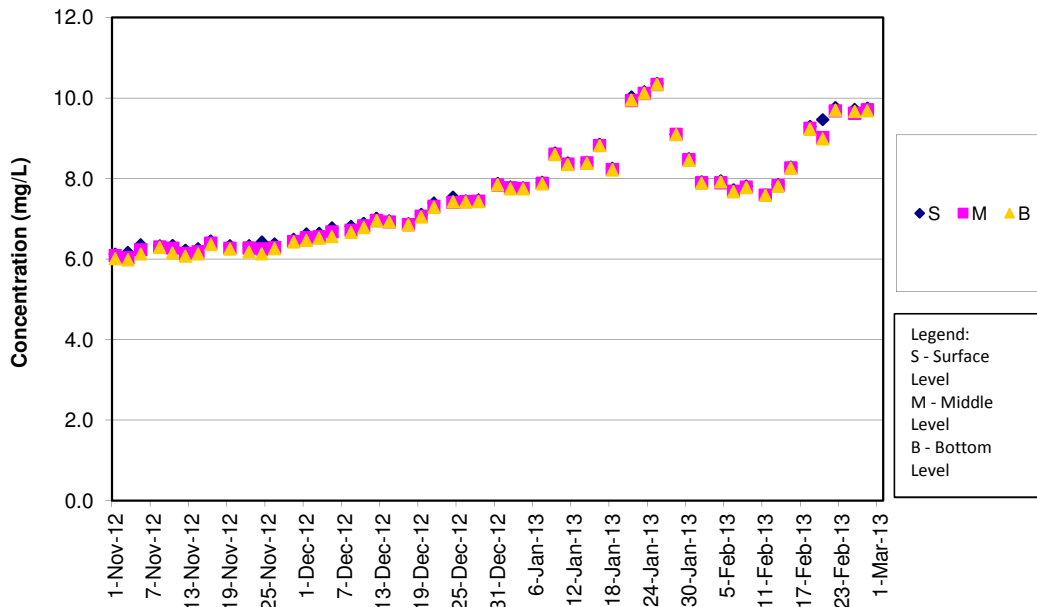
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



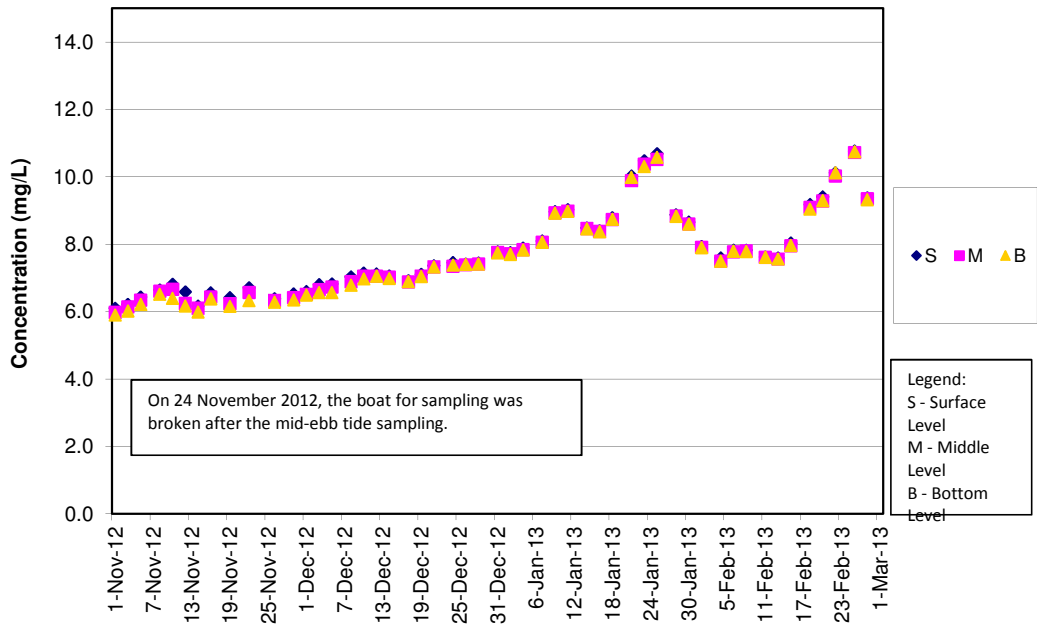
DO Concentrations at Station CS(Mf)5 (Mid Flood)



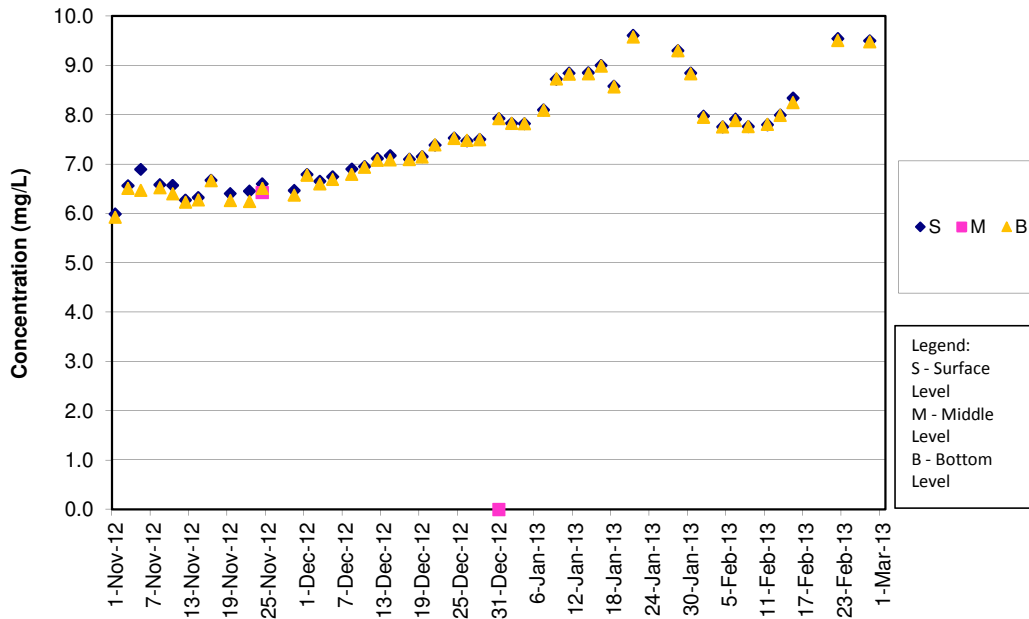
**DO Concentrations at Station IS5 (Mid Ebb)**



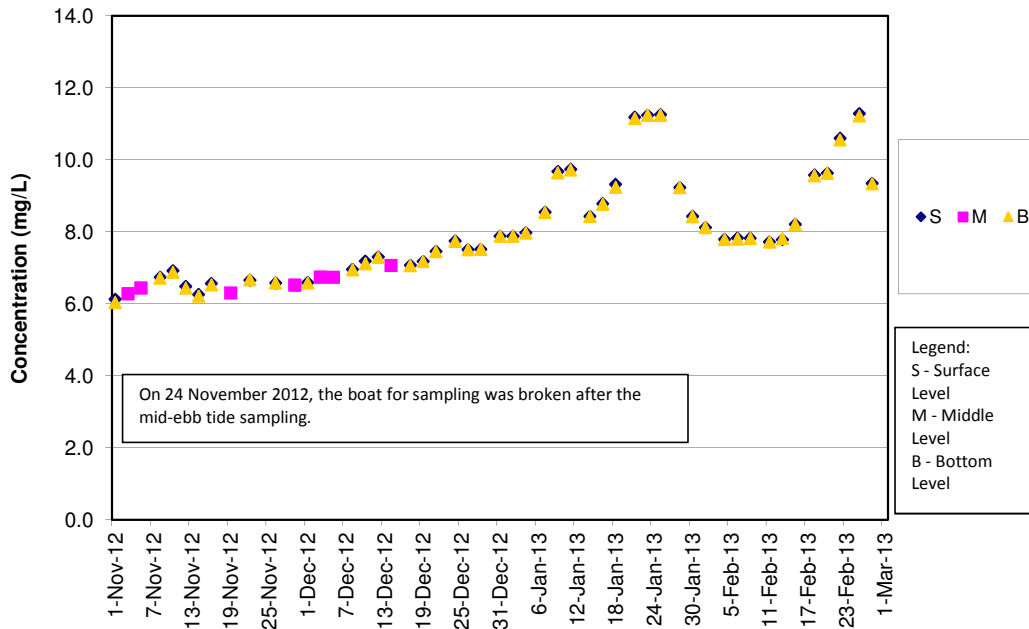
**DO Concentrations at Station IS5 (Mid Flood)**



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

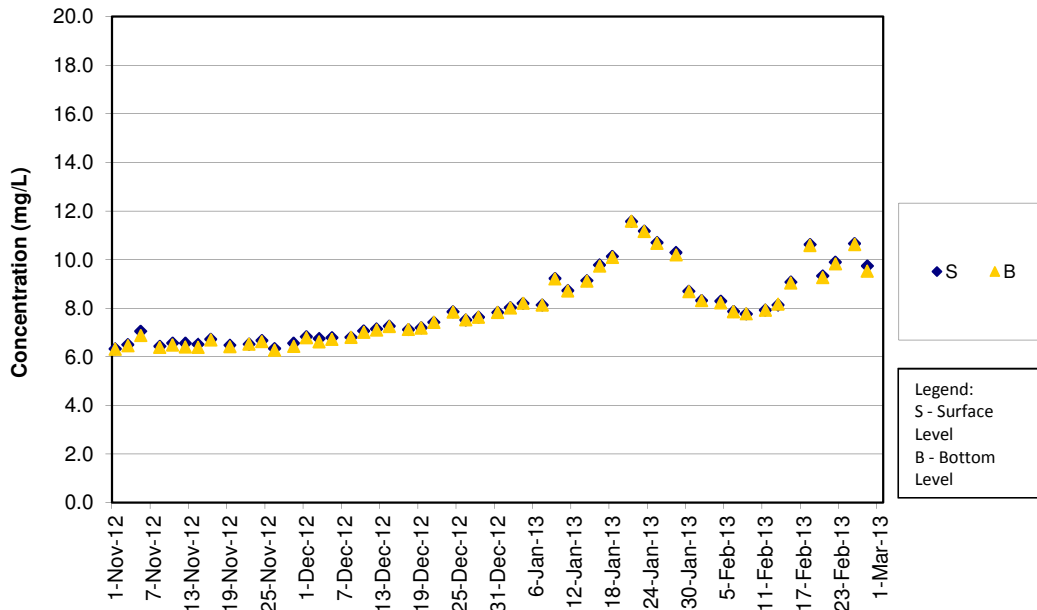


DO Concentrations at Station IS(Mf)6 (Mid Flood)

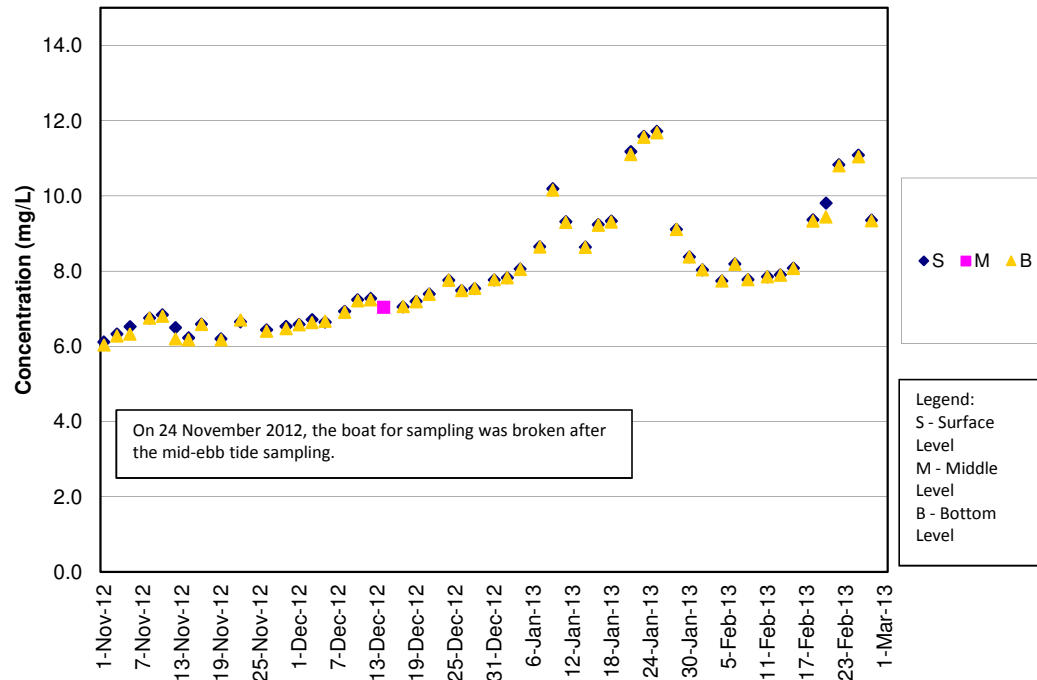




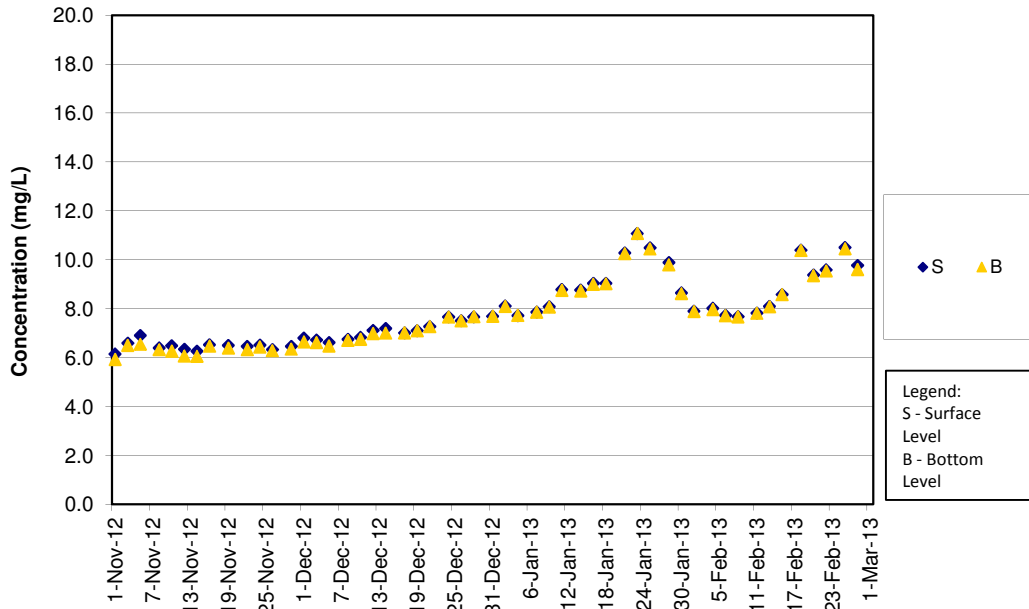
DO Concentrations at Station IS7 (Mid Ebb)



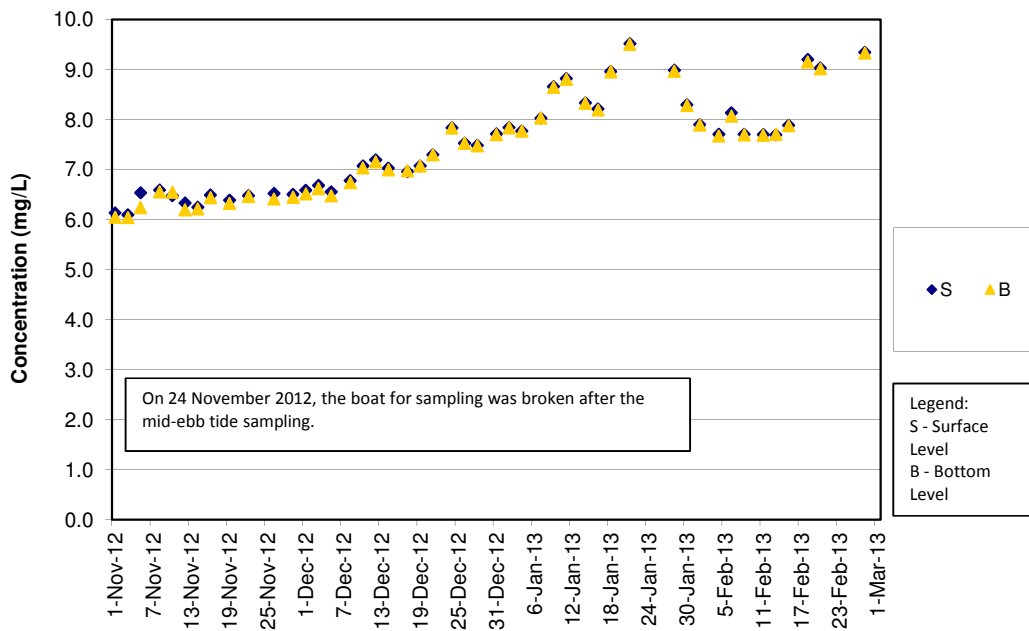
DO Concentrations at Station IS7 (Mid Flood)



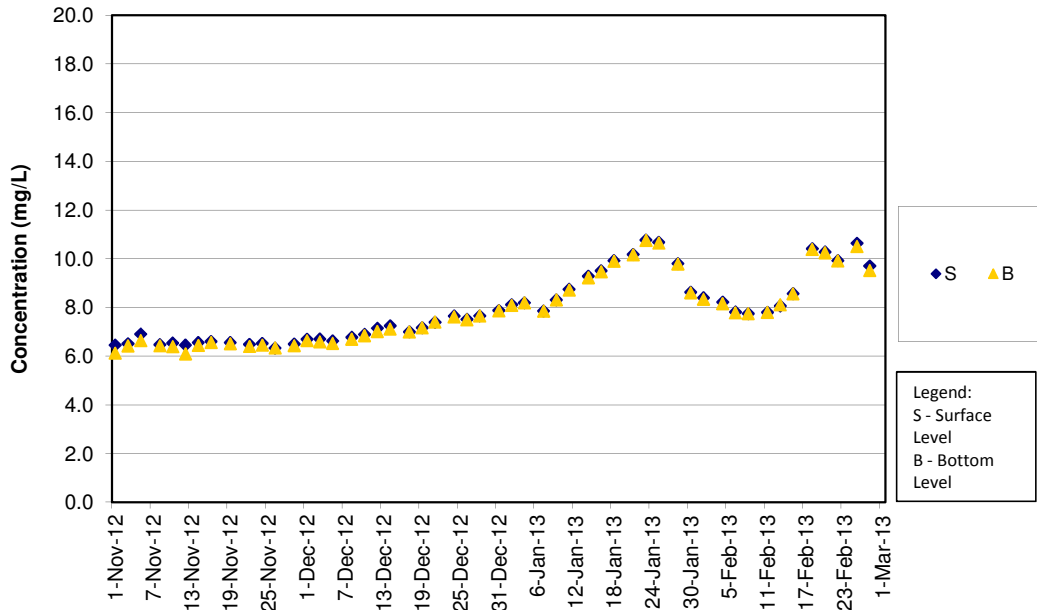
**DO Concentrations at Station IS8 (Mid Ebb)**



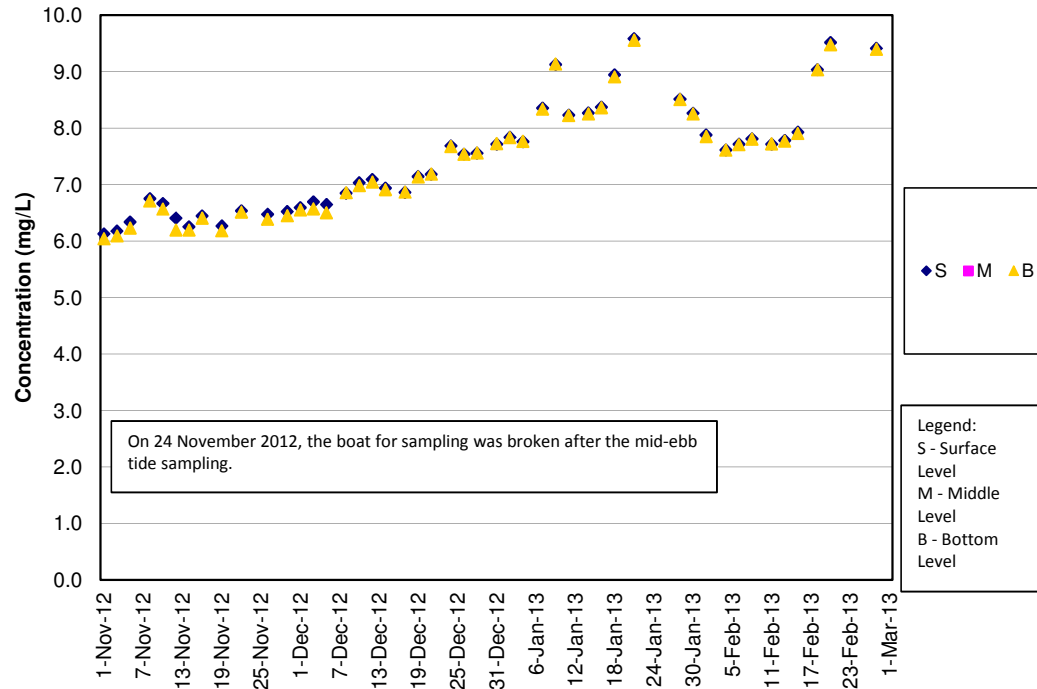
**DO Concentrations at Station IS8 (Mid Flood)**



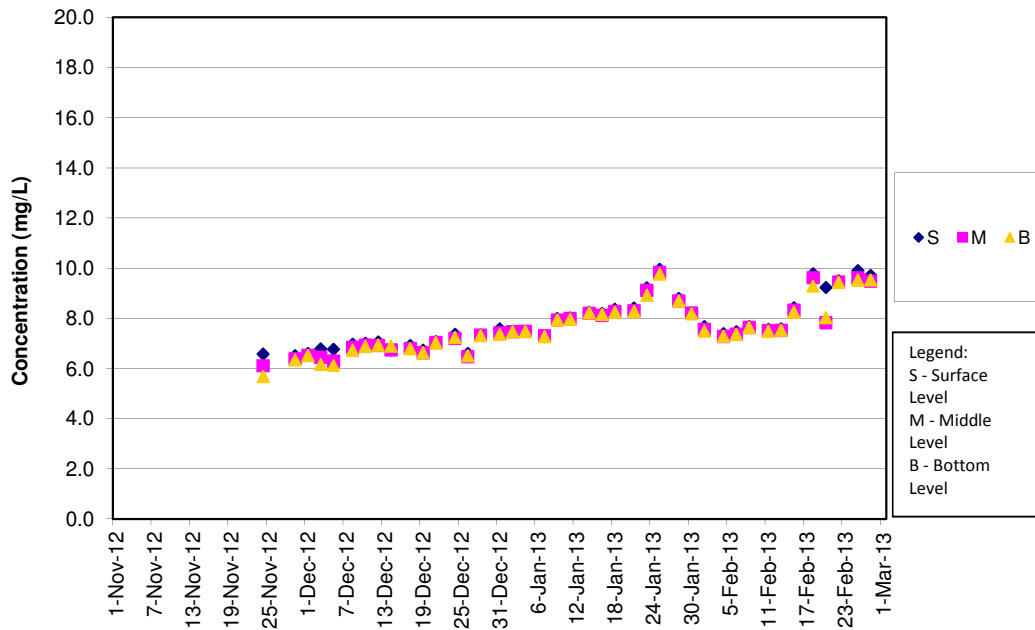
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



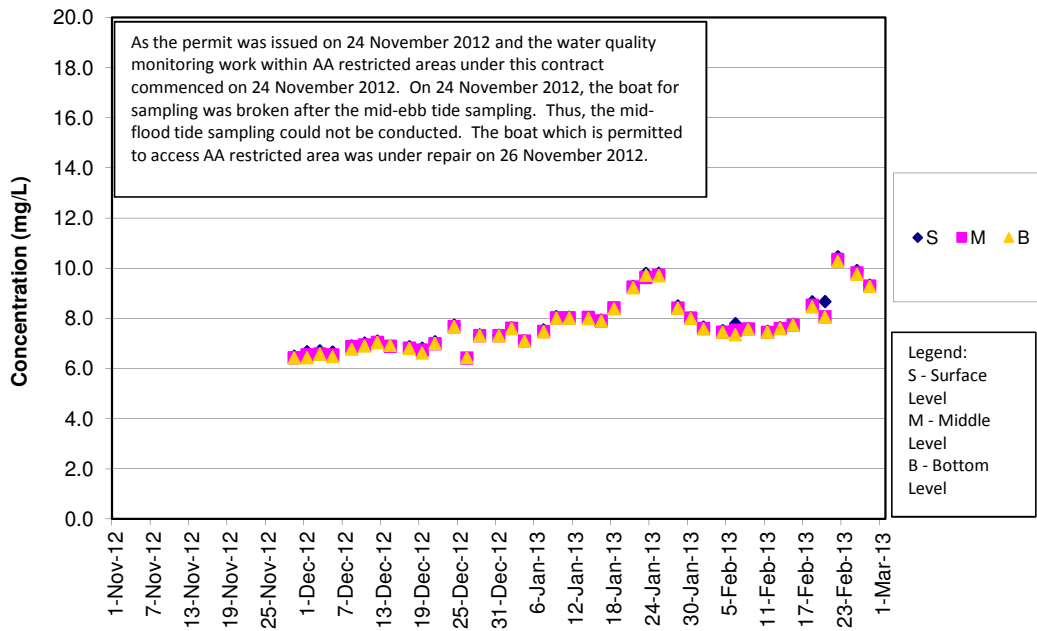
DO Concentrations at Station IS(Mf)9 (Mid Flood)



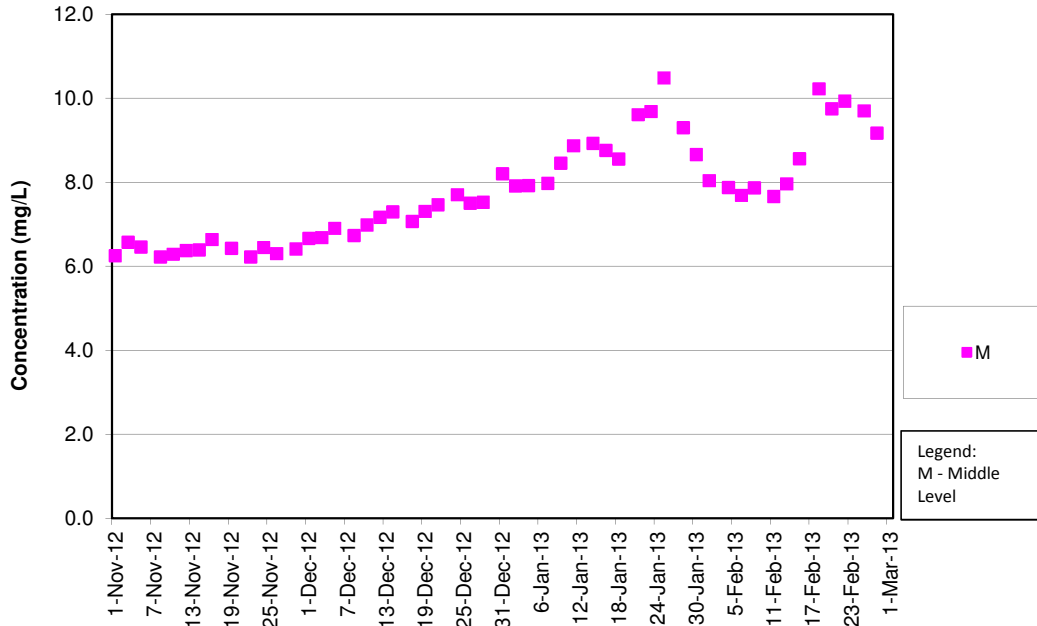
**DO Concentrations at Station IS10 (Mid Ebb)**



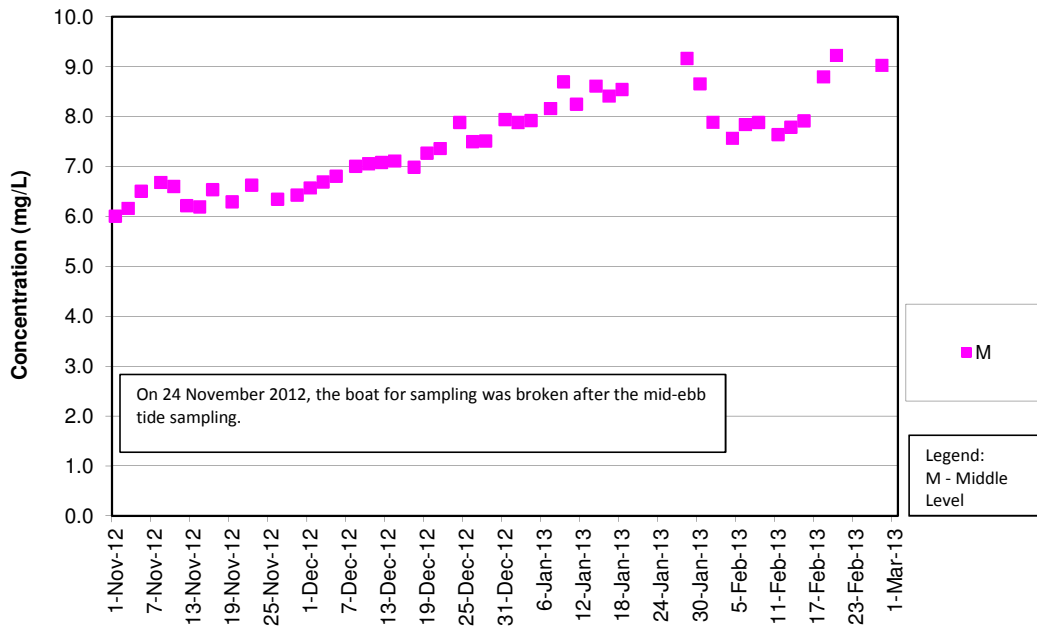
**DO Concentrations at Station IS10 (Mid Flood)**



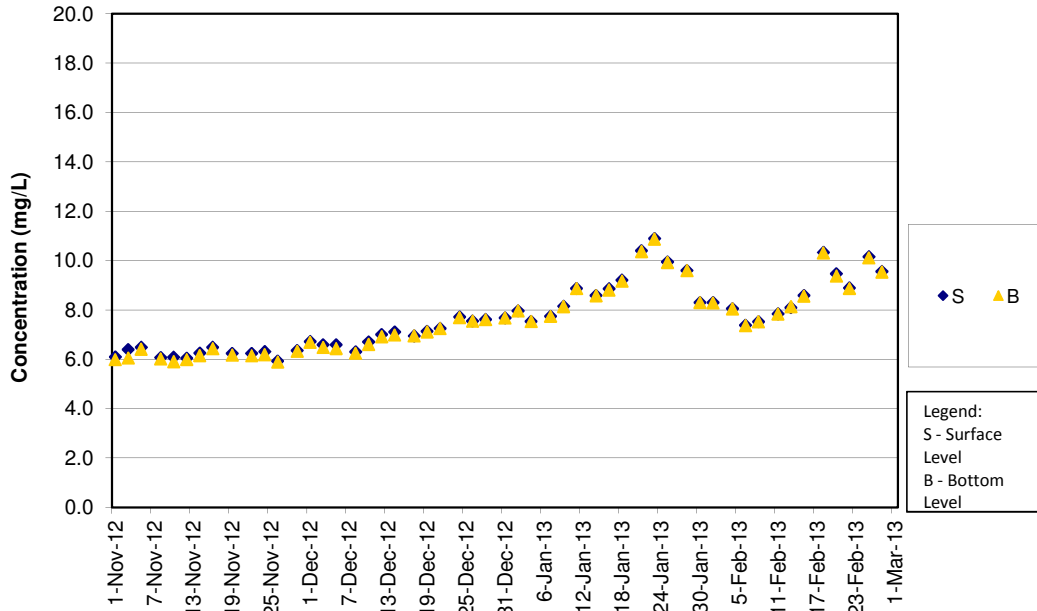
DO Concentrations at Station SR3 (Mid Ebb)



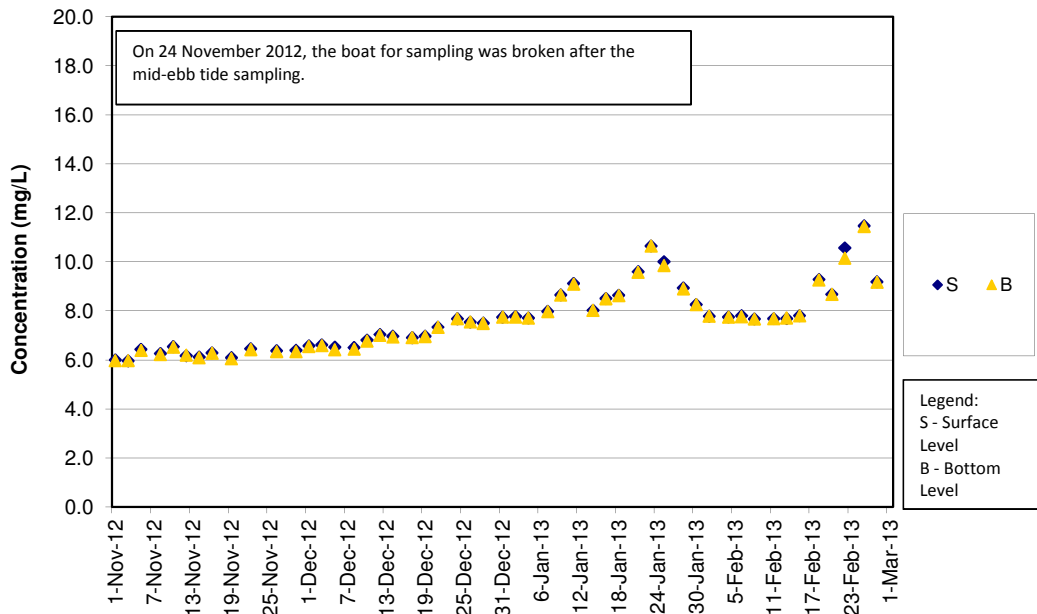
DO Concentrations at Station SR3 (Mid Flood)



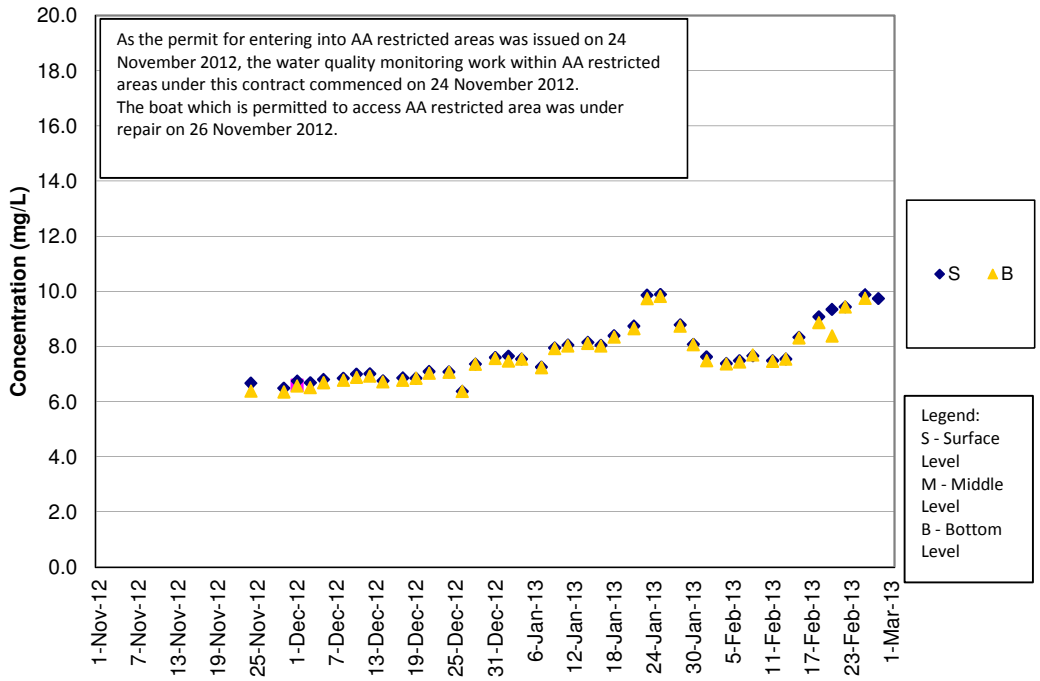
**DO Concentrations at Station SR4 (Mid Ebb)**



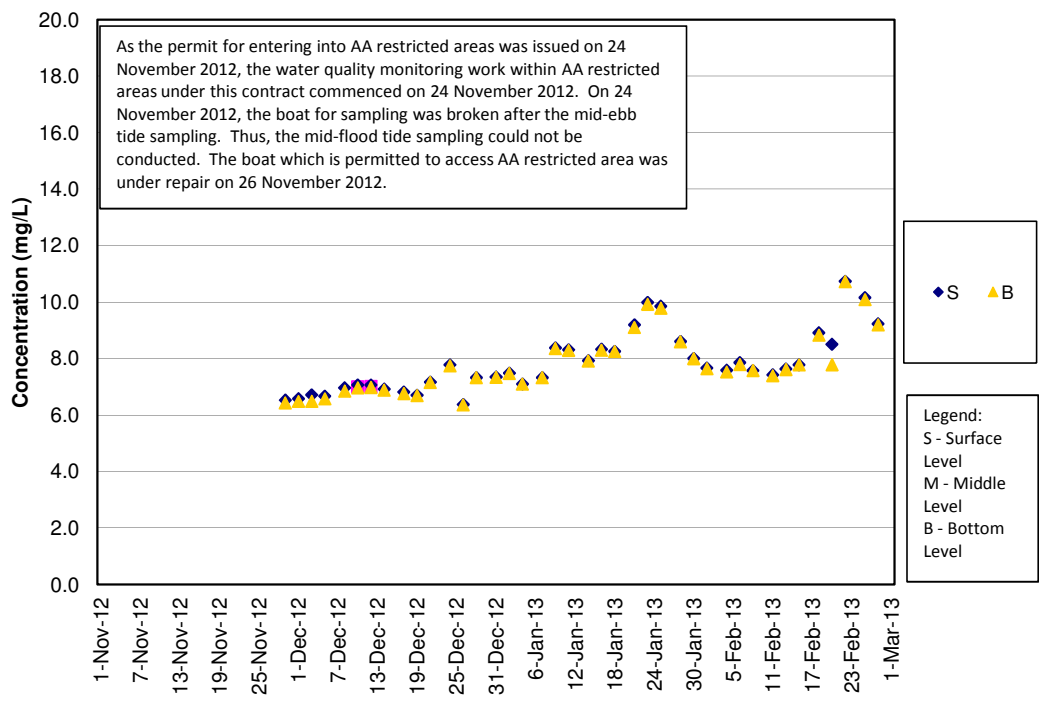
**DO Concentrations at Station SR4 (Mid Flood)**



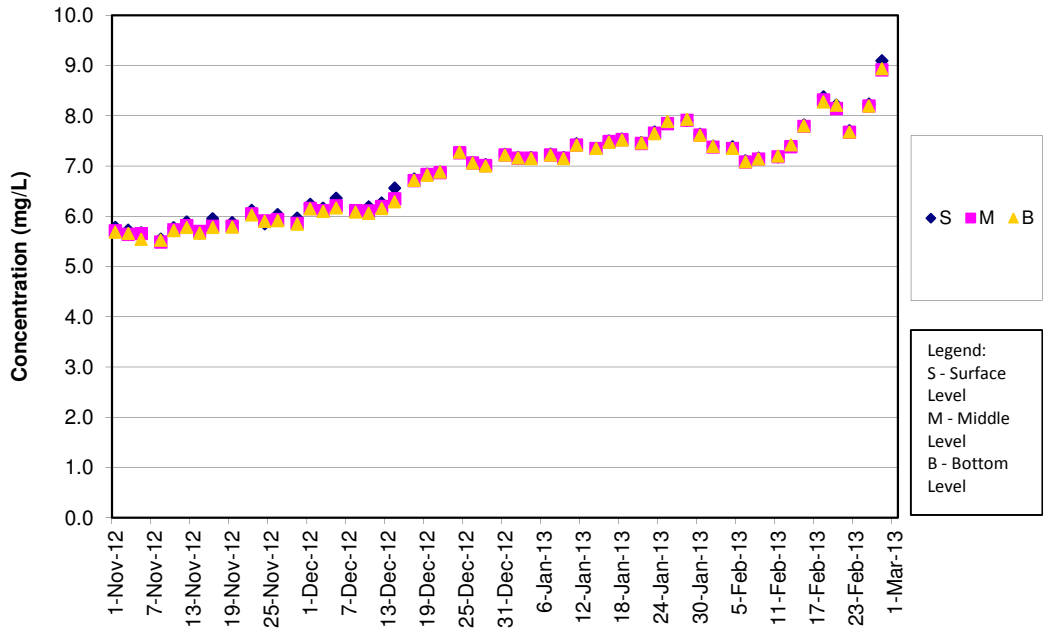
**DO Concentrations at Station SR5 (Mid Ebb)**



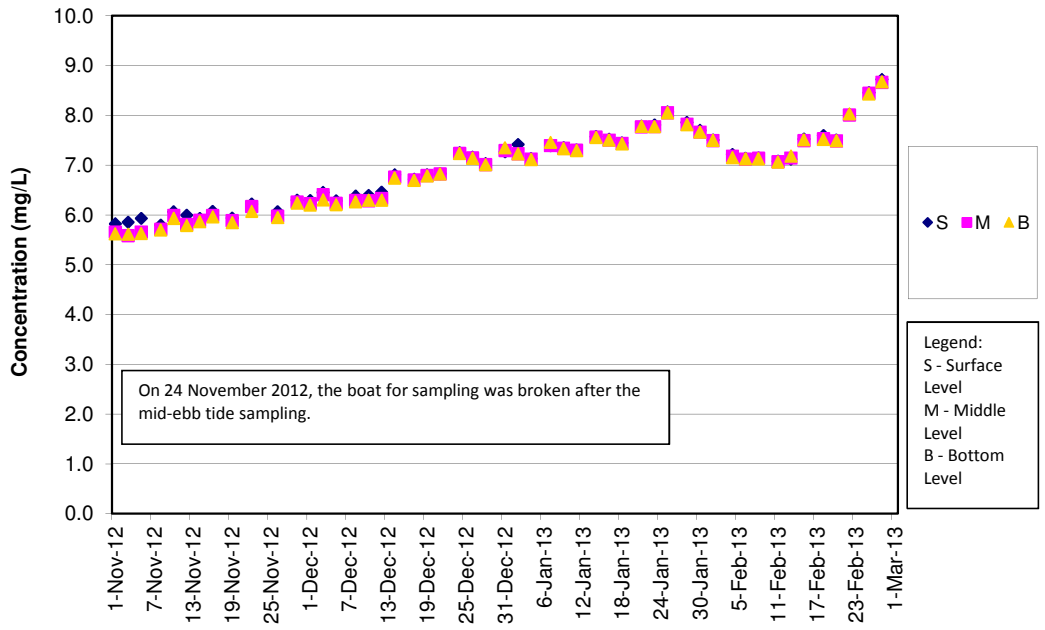
**DO Concentrations at Station SR5 (Mid Flood)**



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

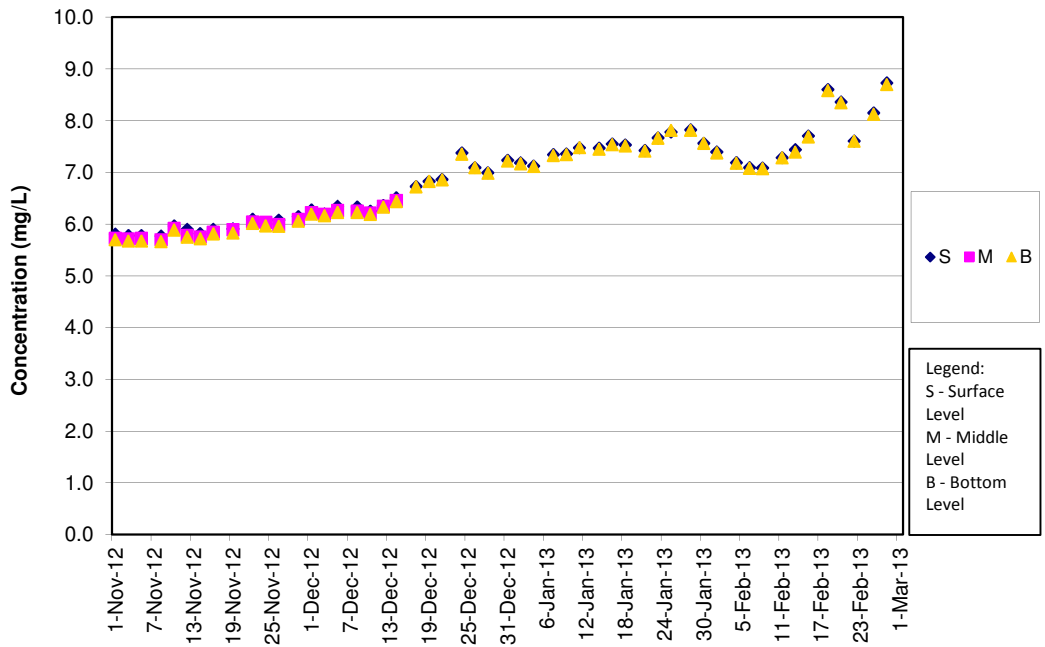


**DO Concentrations at Station SR10A (Mid Flood)**

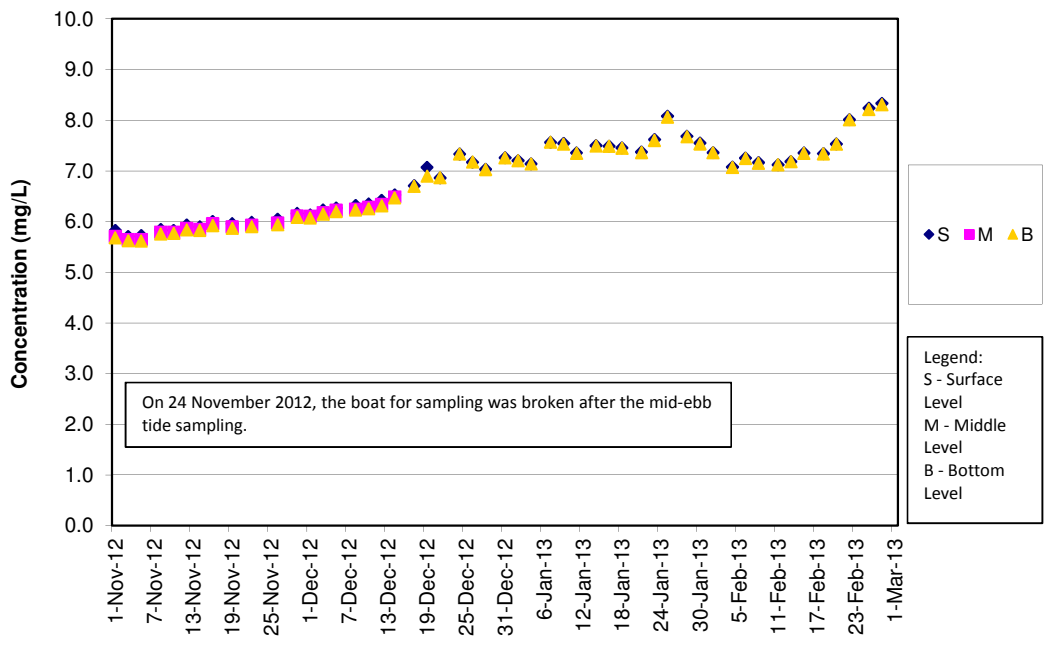




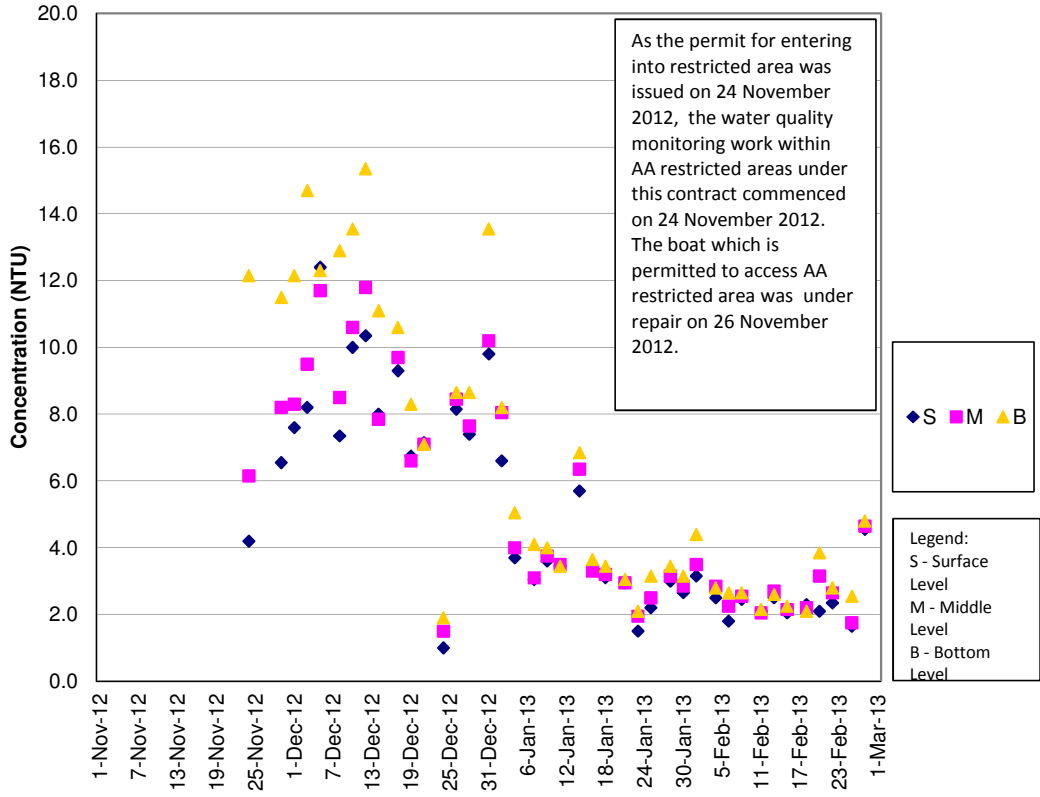
**DO Concentrations at Station SR10B (Mid Ebb)**



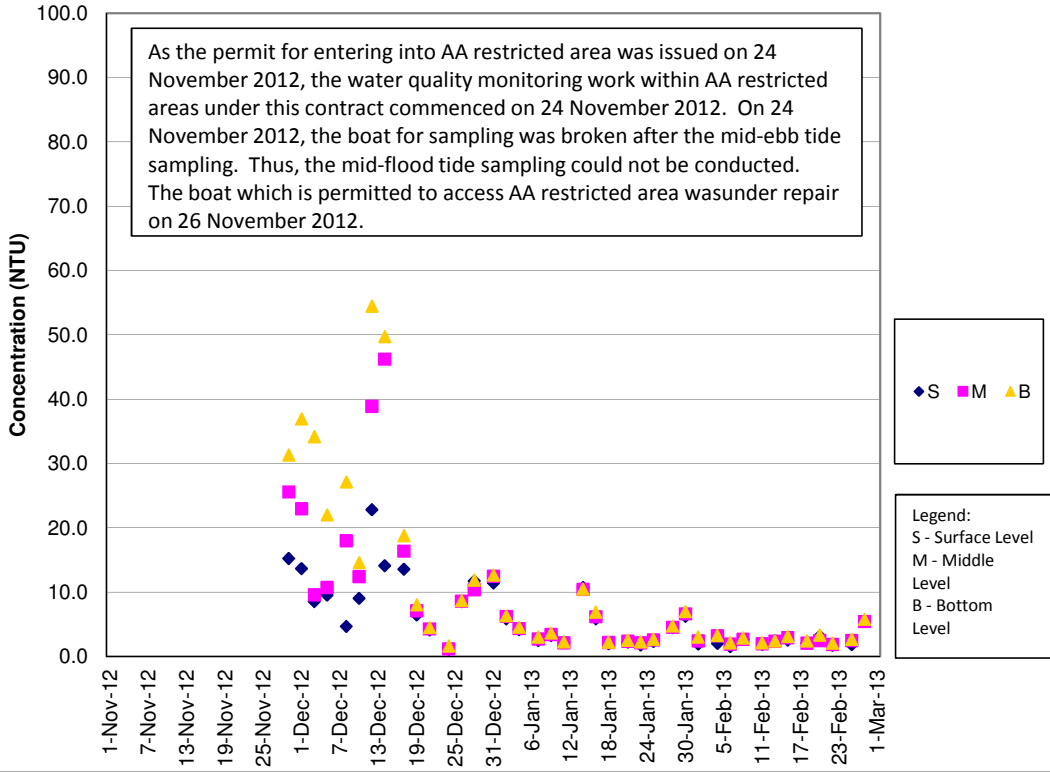
**DO Concentrations at Station SR10B (Mid Flood)**



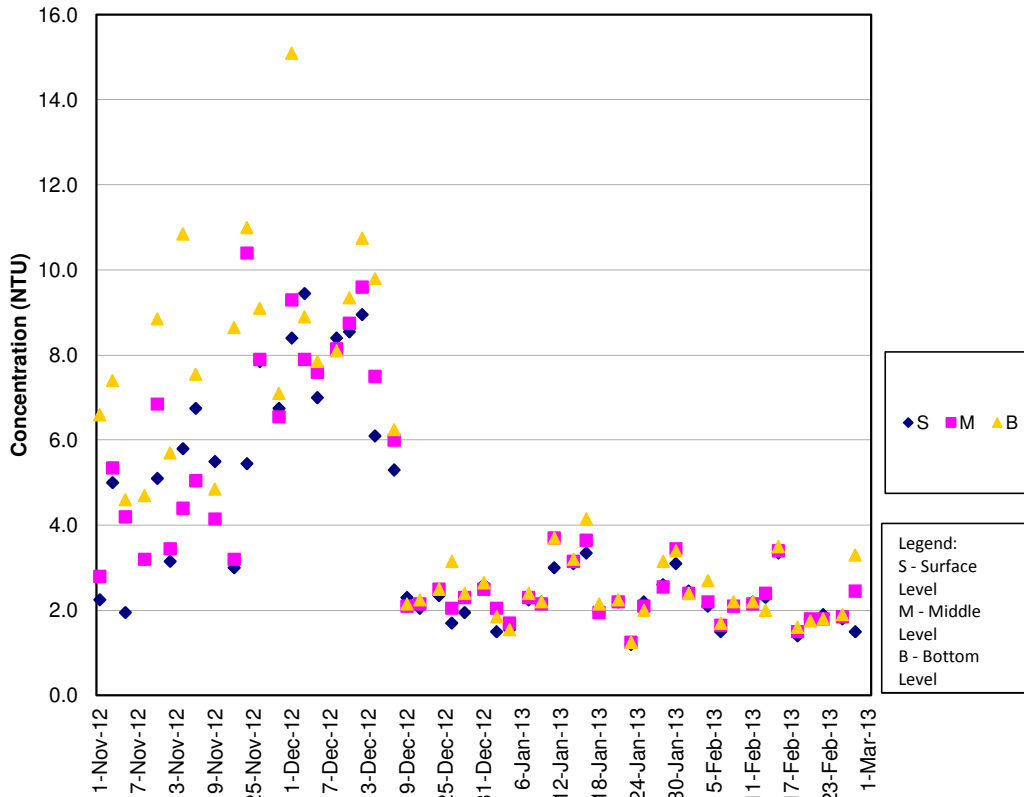
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



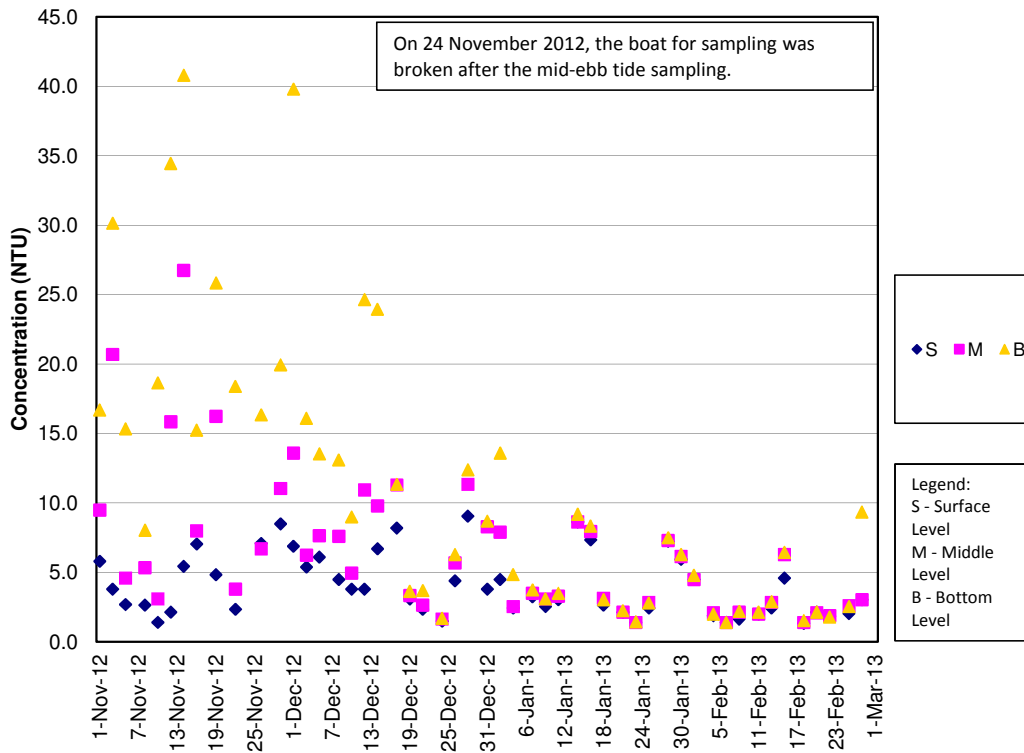
**Turbidity Concentrations at Station CS2 (Mid Flood)**

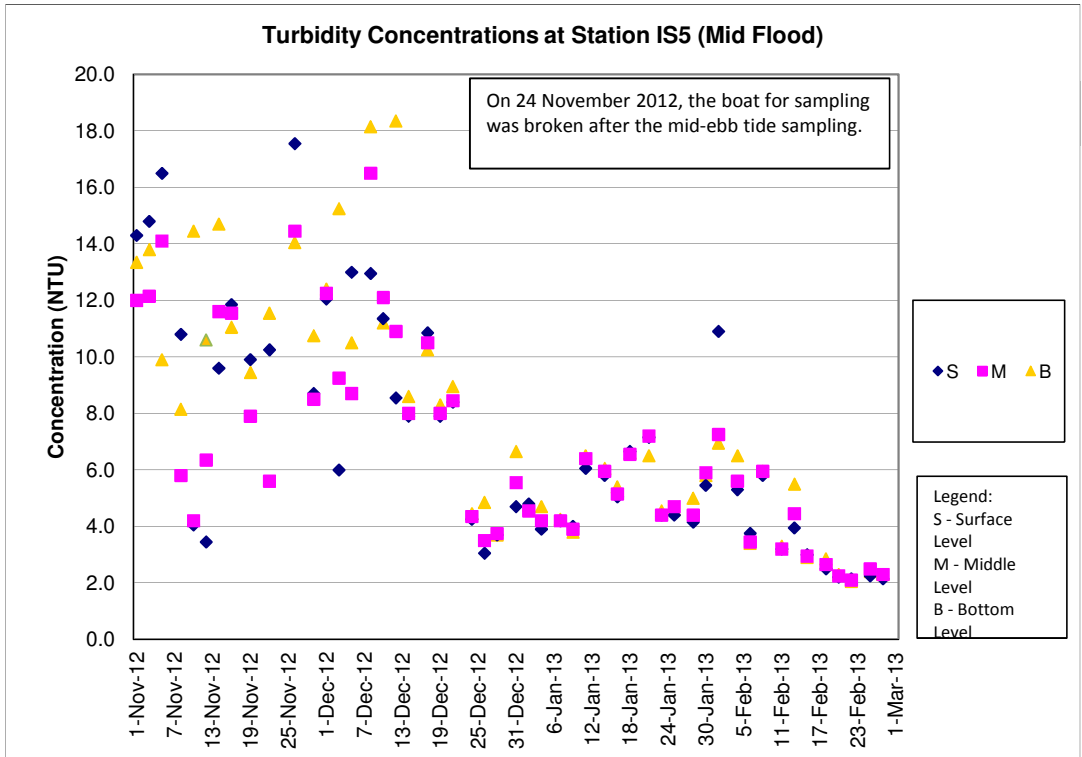
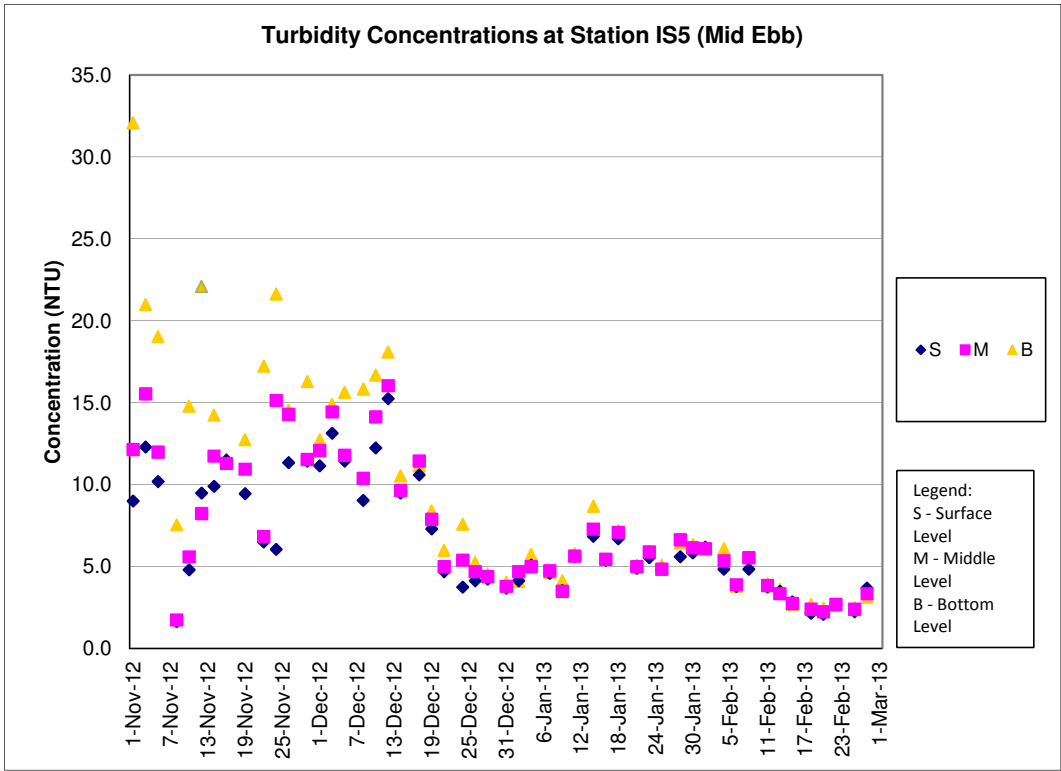


Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)

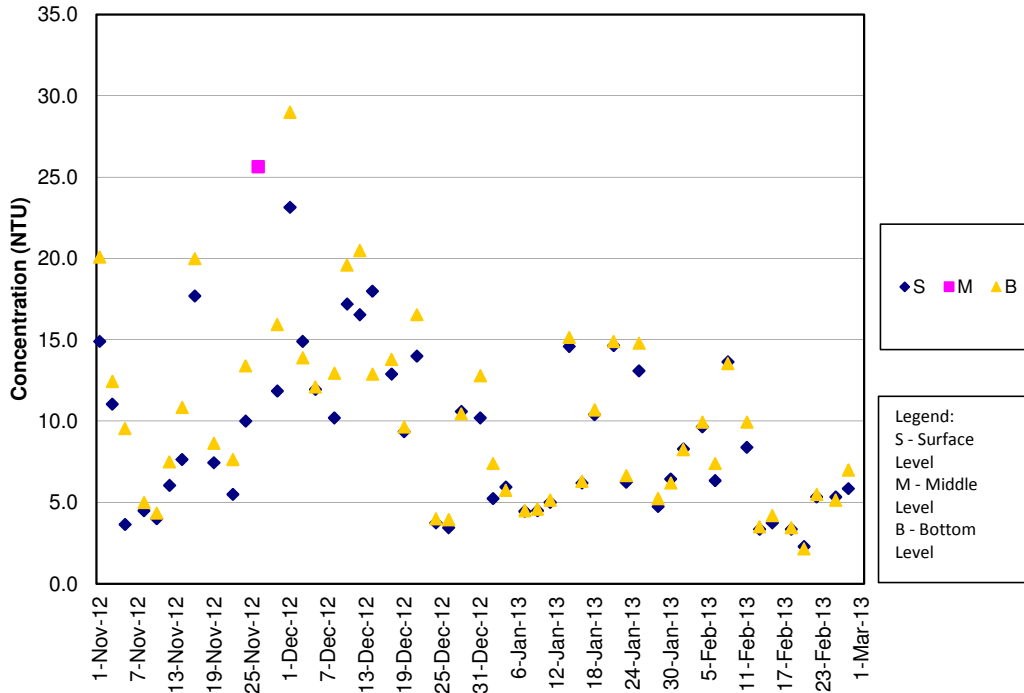


Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)

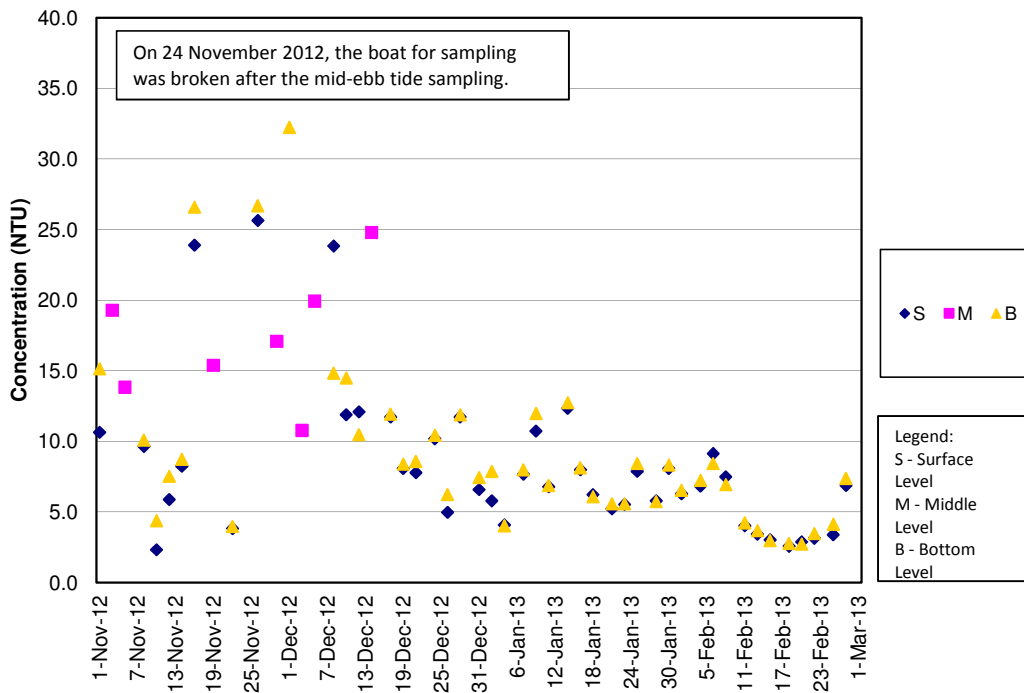




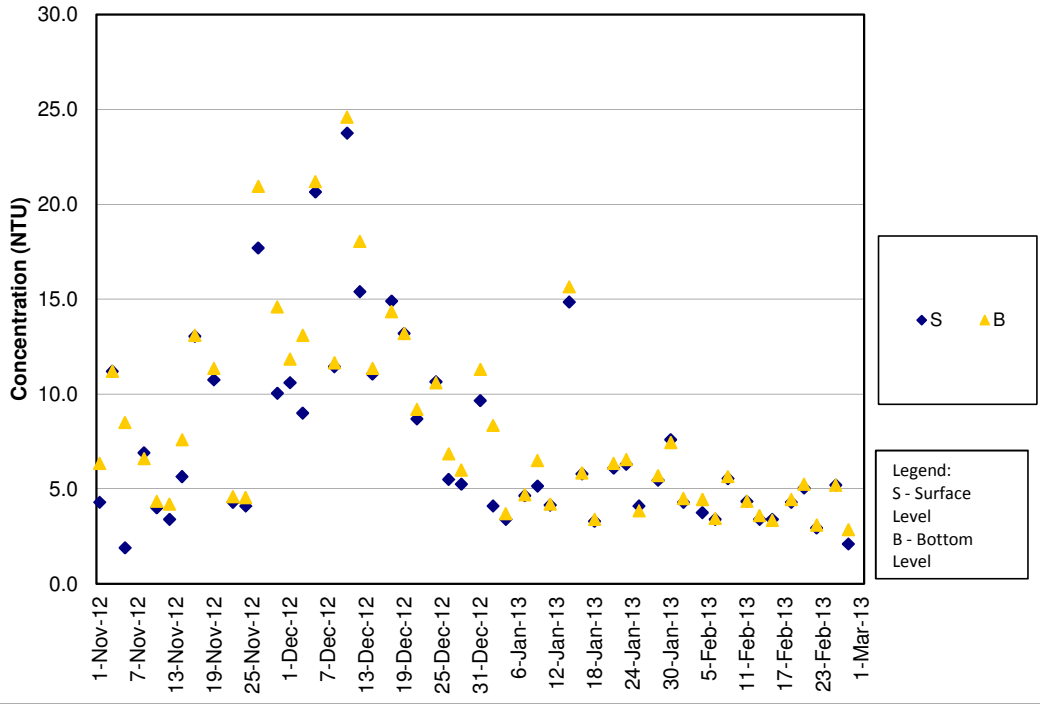
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



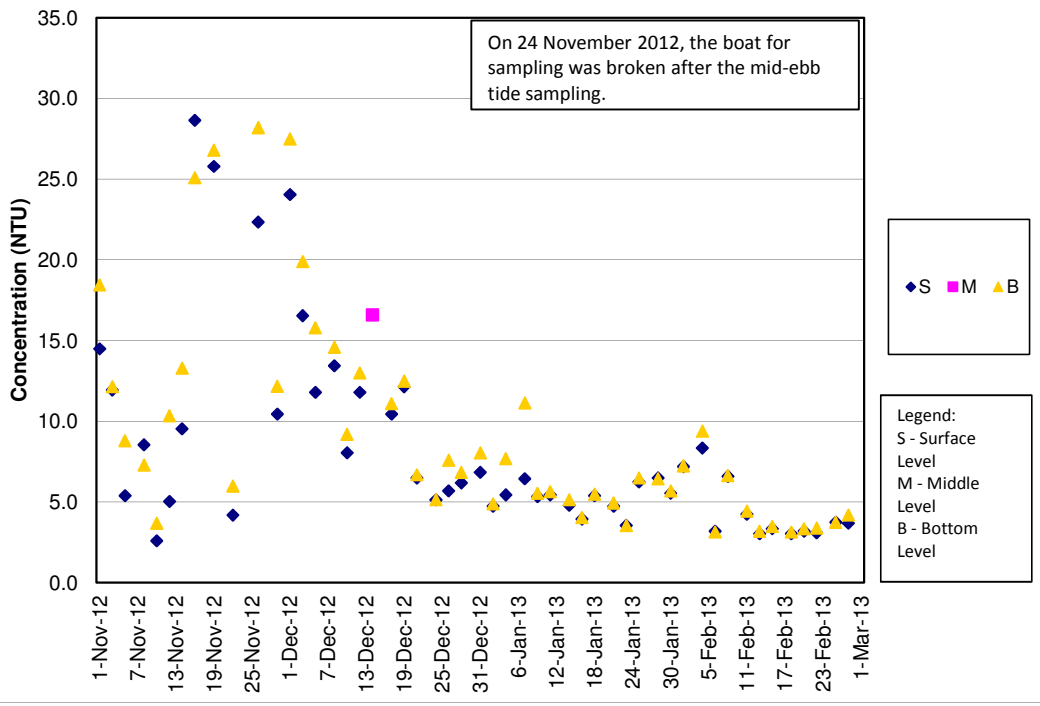
**Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)**

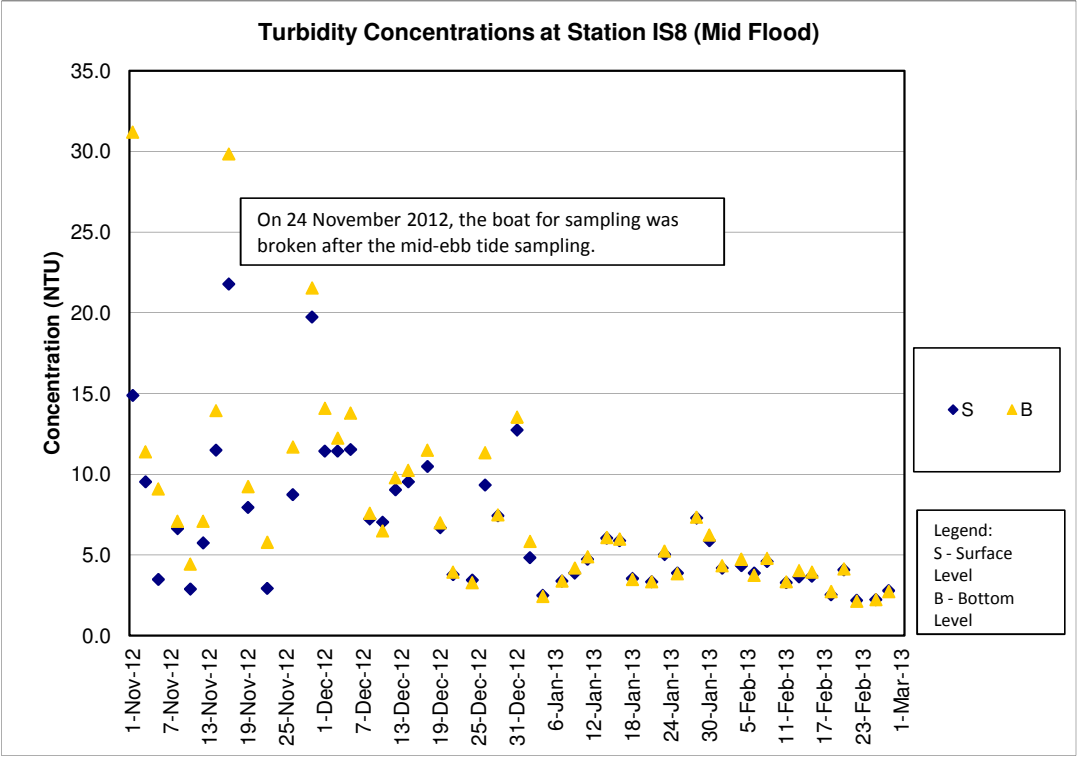
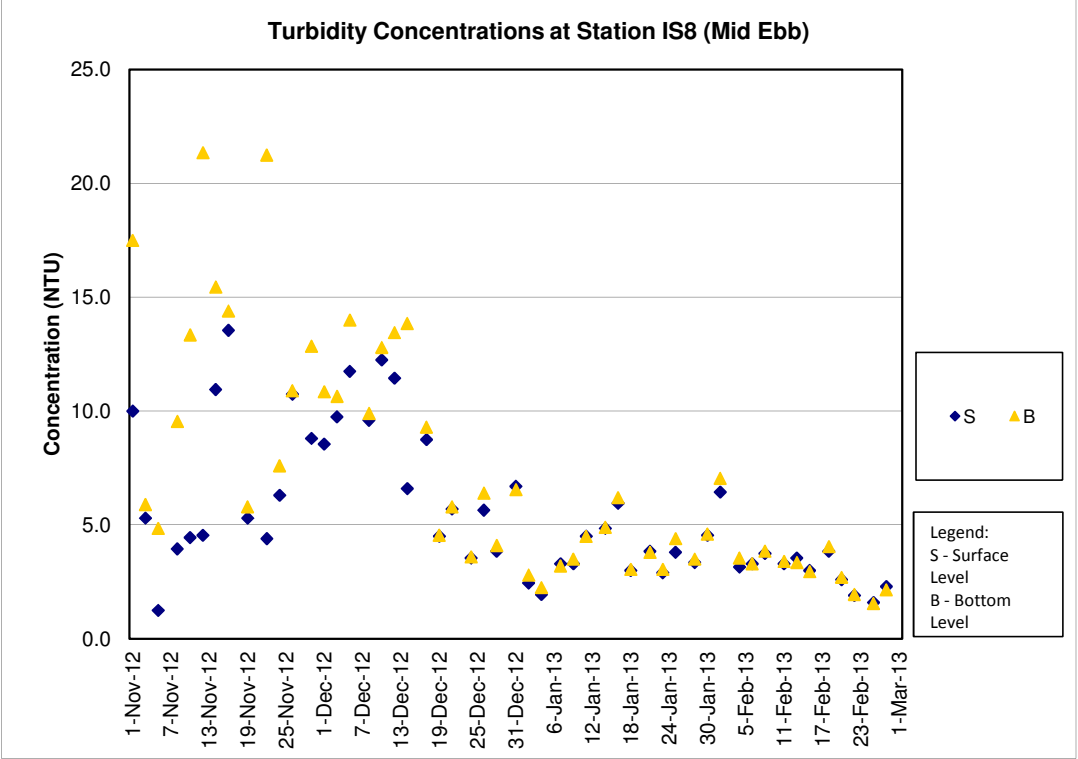


**Turbidity Concentrations at Station IS7 (Mid Ebb)**

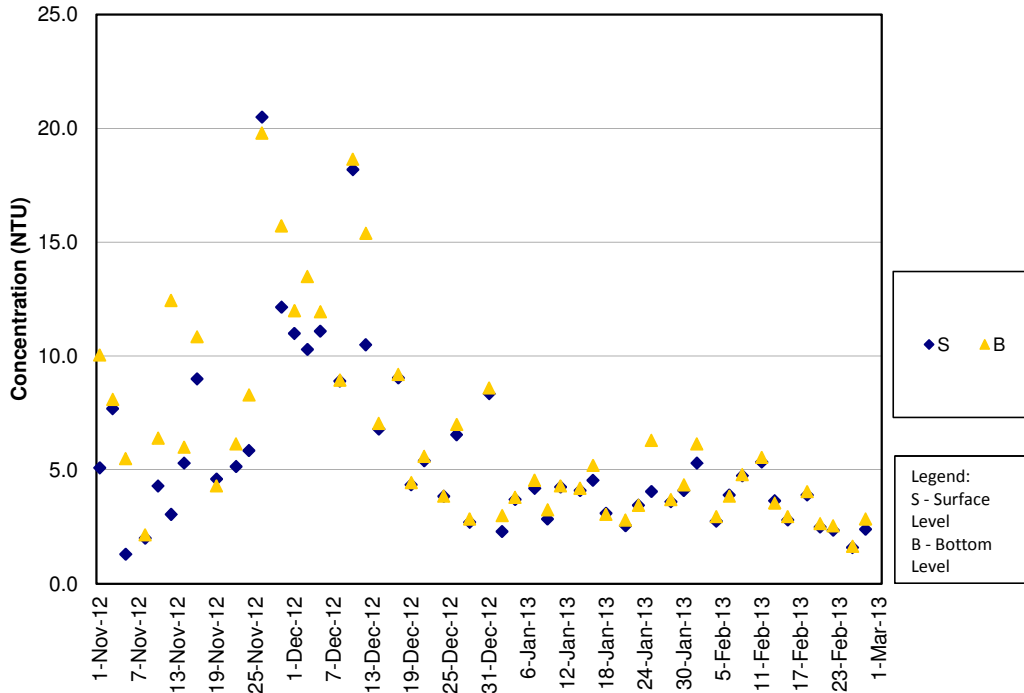


**Turbidity Concentrations at Station IS7 (Mid Flood)**

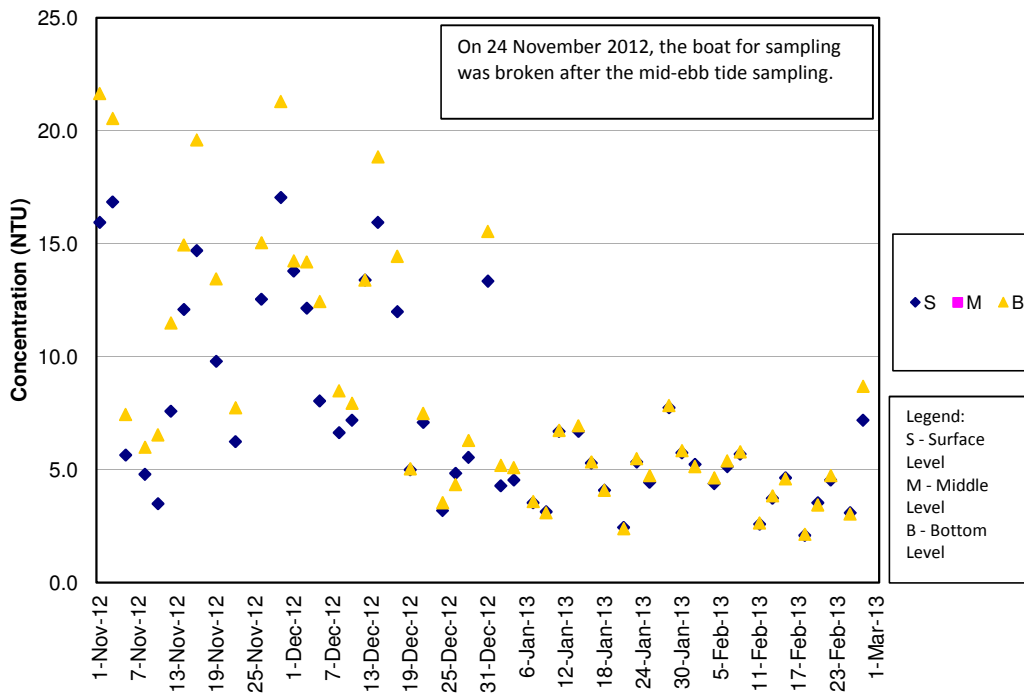




**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**

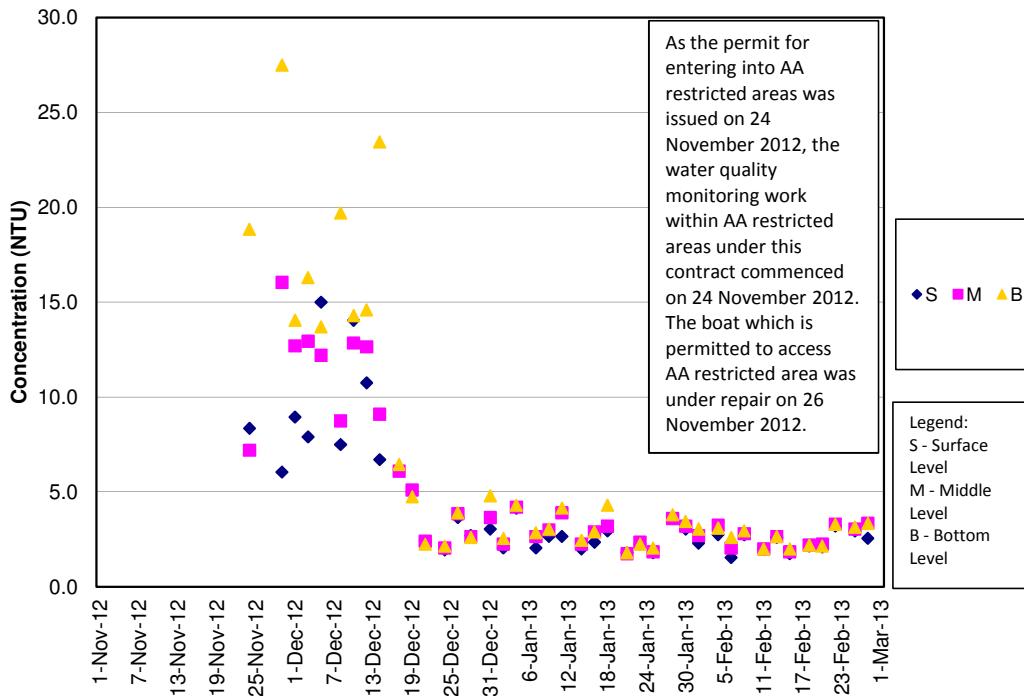


**Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)**

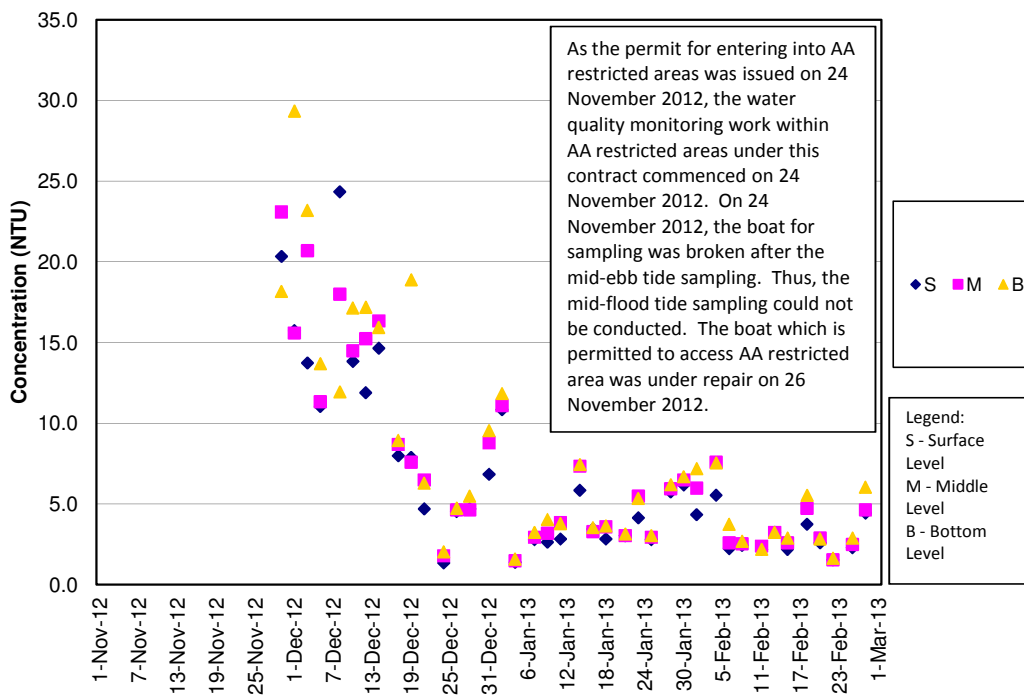




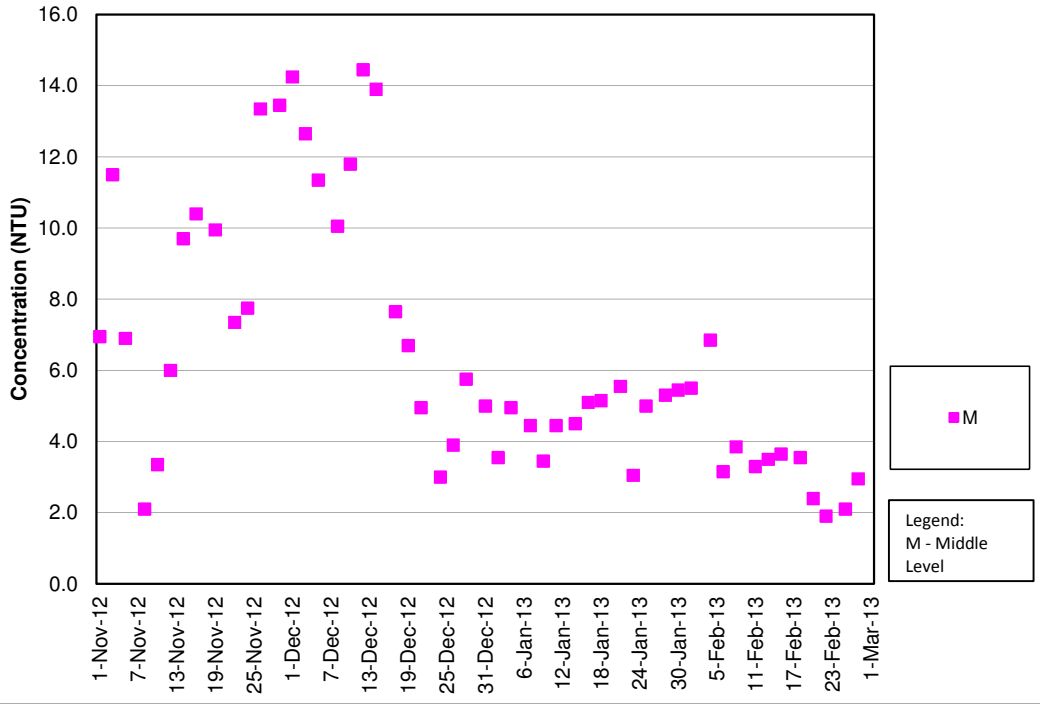
**Turbidity Concentrations at Station IS10 (Mid Ebb)**



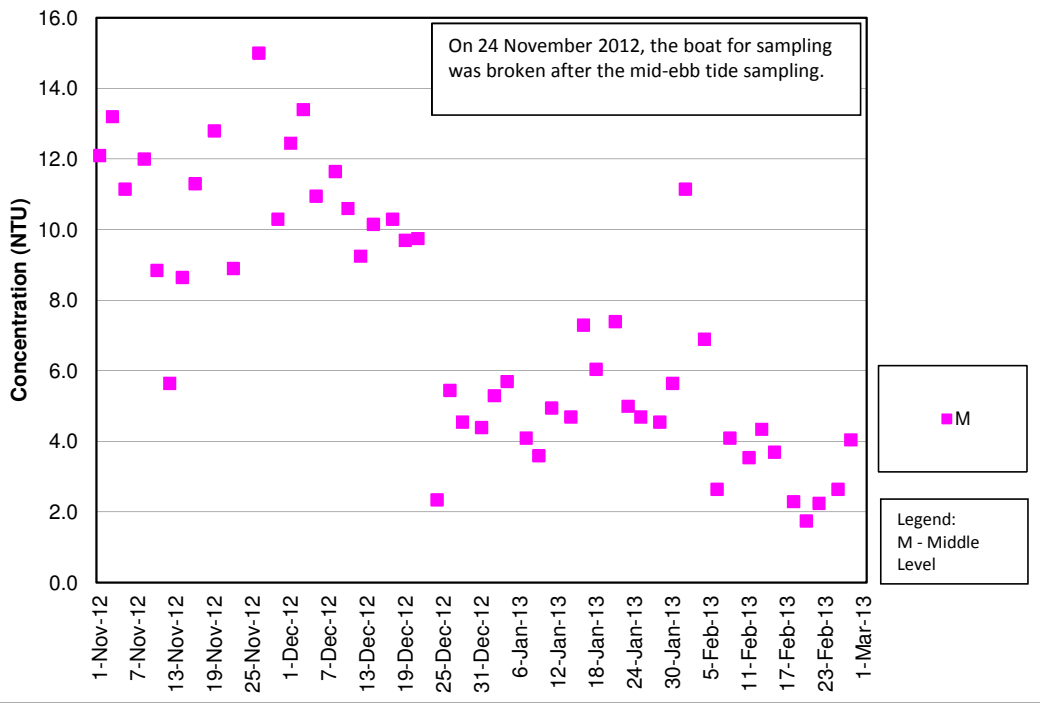
**Turbidity Concentrations at Station IS10 (Mid Flood)**



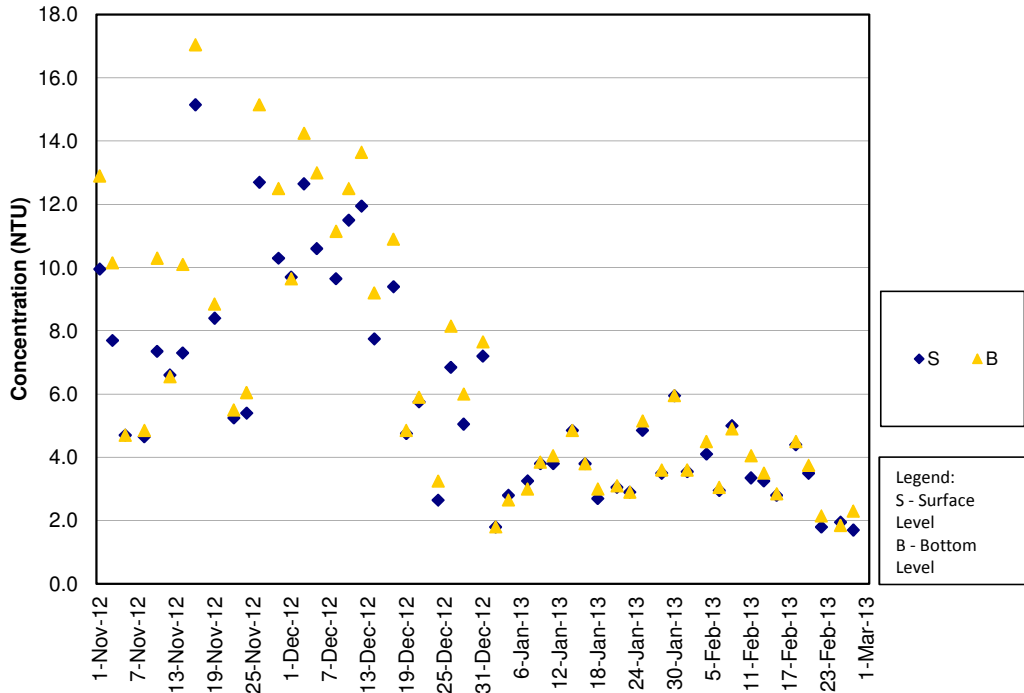
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



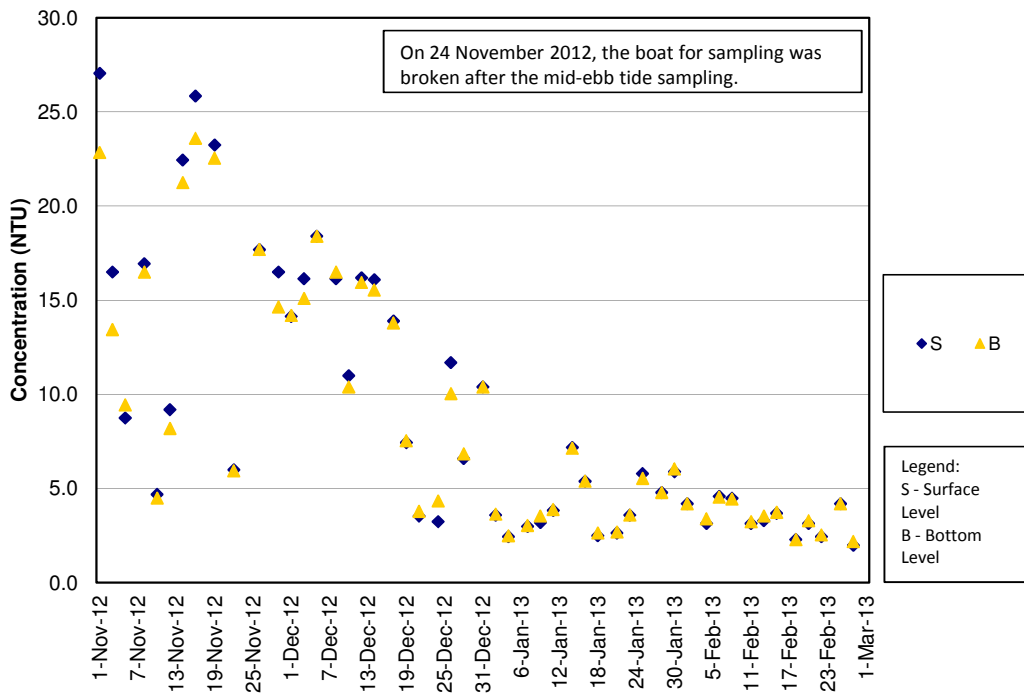
**Turbidity Concentrations at Station SR3 (Mid Flood)**



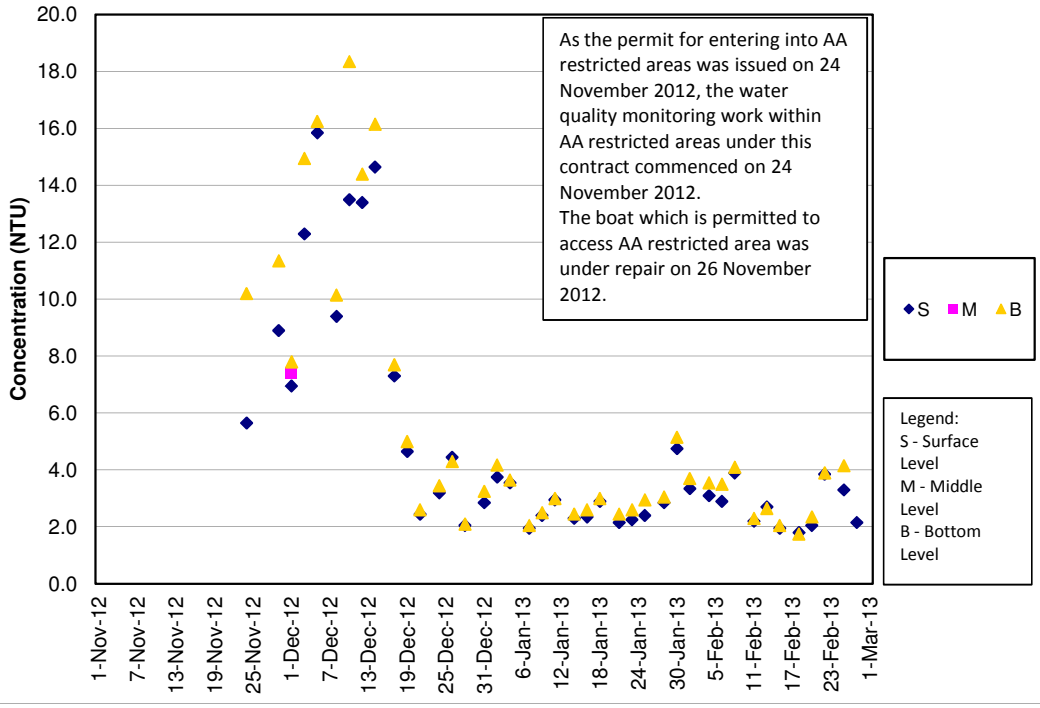
Turbidity Concentrations at Station SR4 (Mid Ebb)



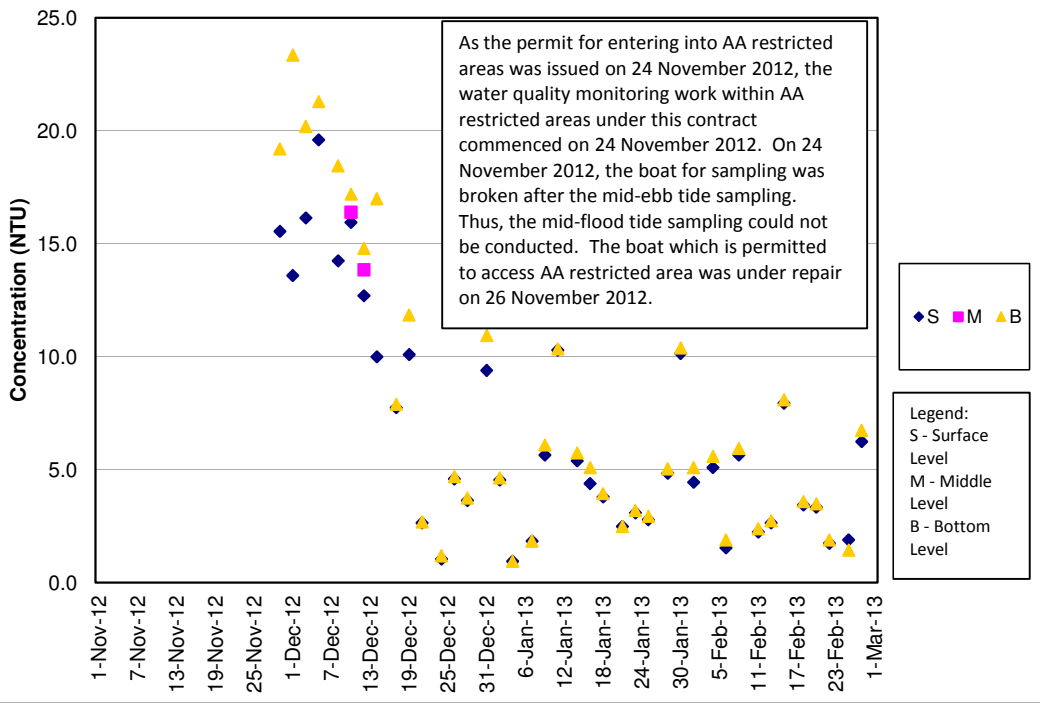
Turbidity Concentrations at Station SR4 (Mid Flood)

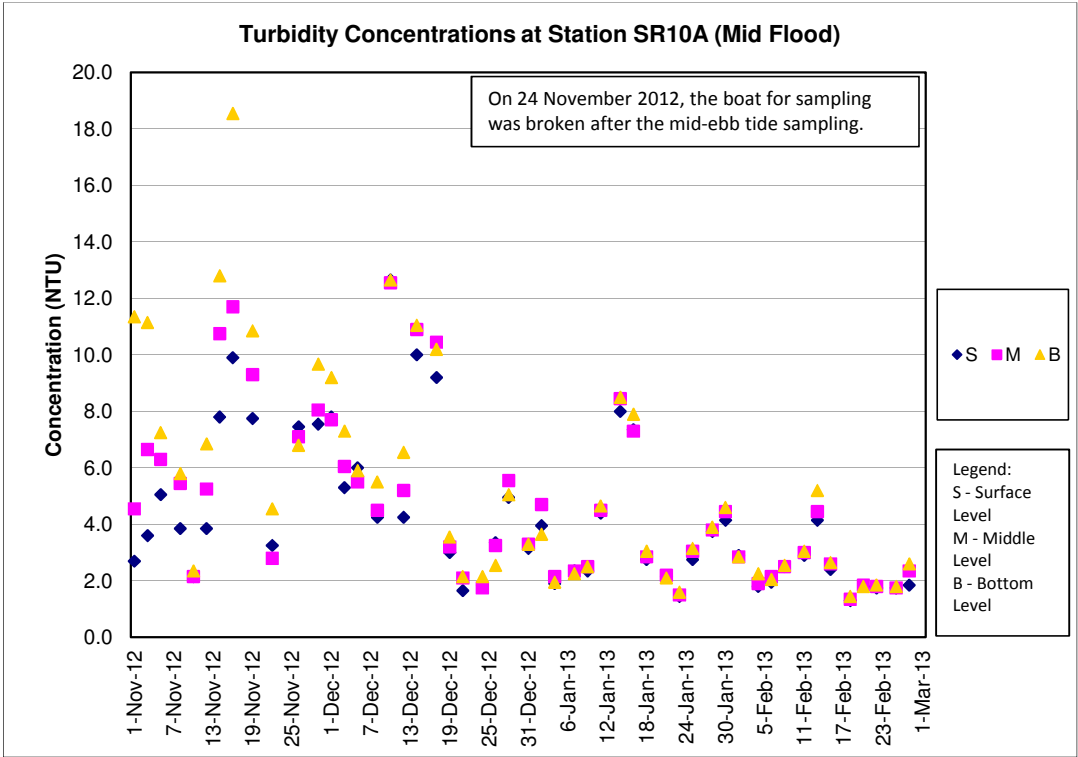
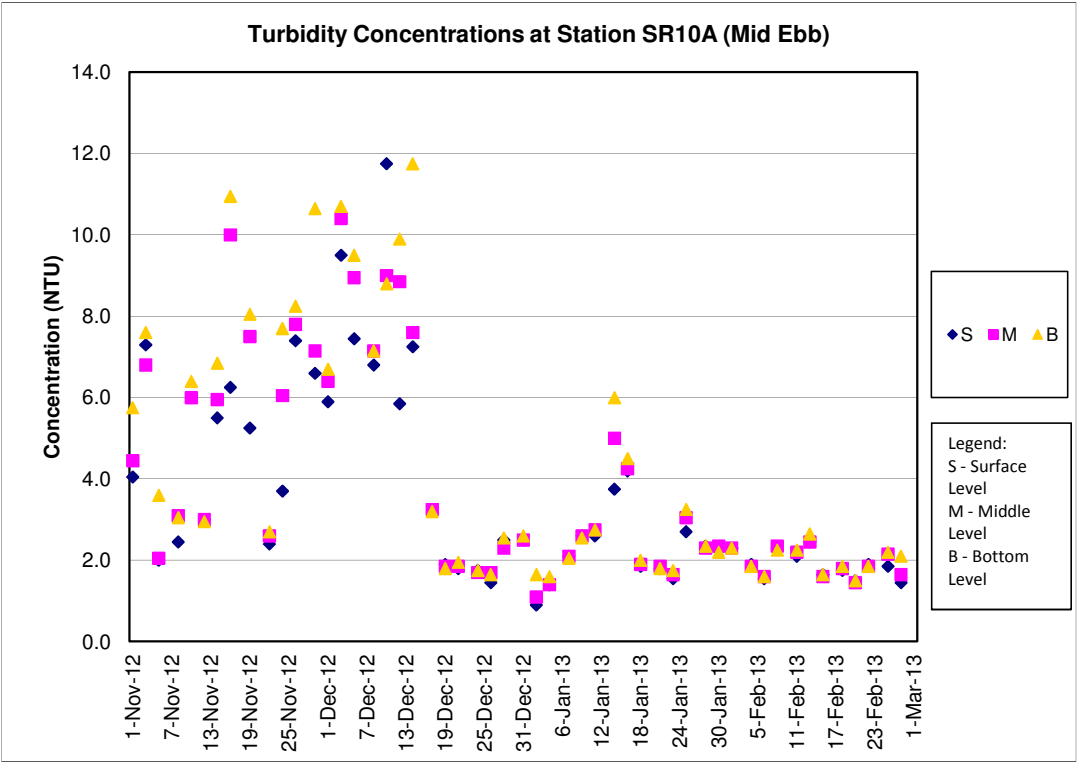


**Turbidity Concentrations at Station SR5 (Mid Ebb)**

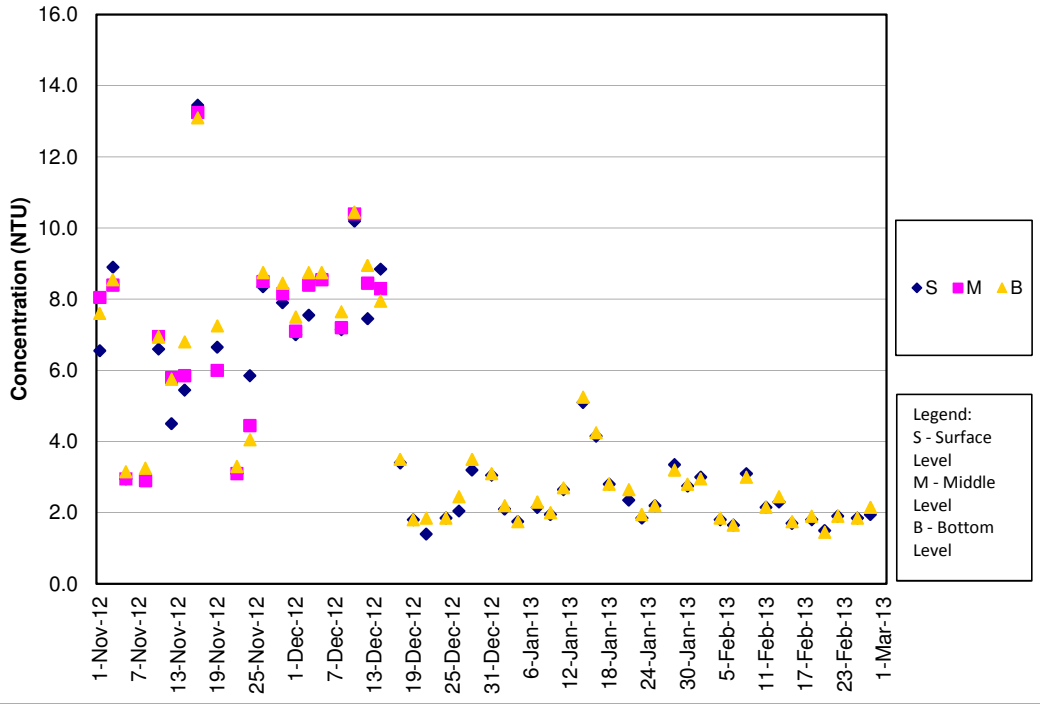


**Turbidity Concentrations at Station SR5 (Mid Flood)**

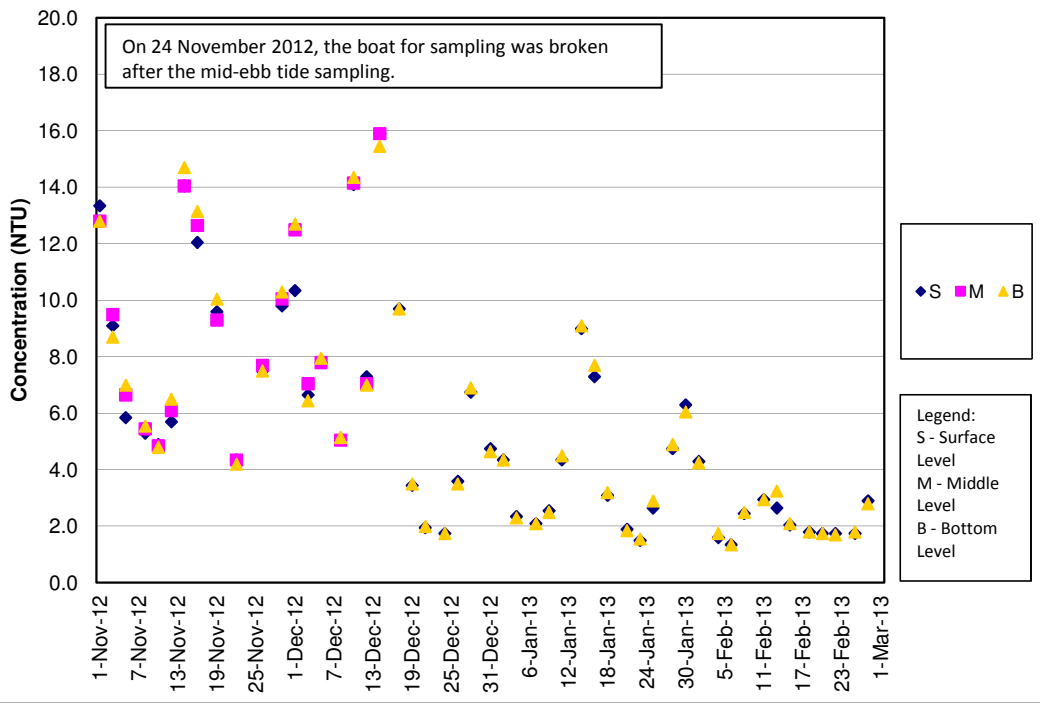




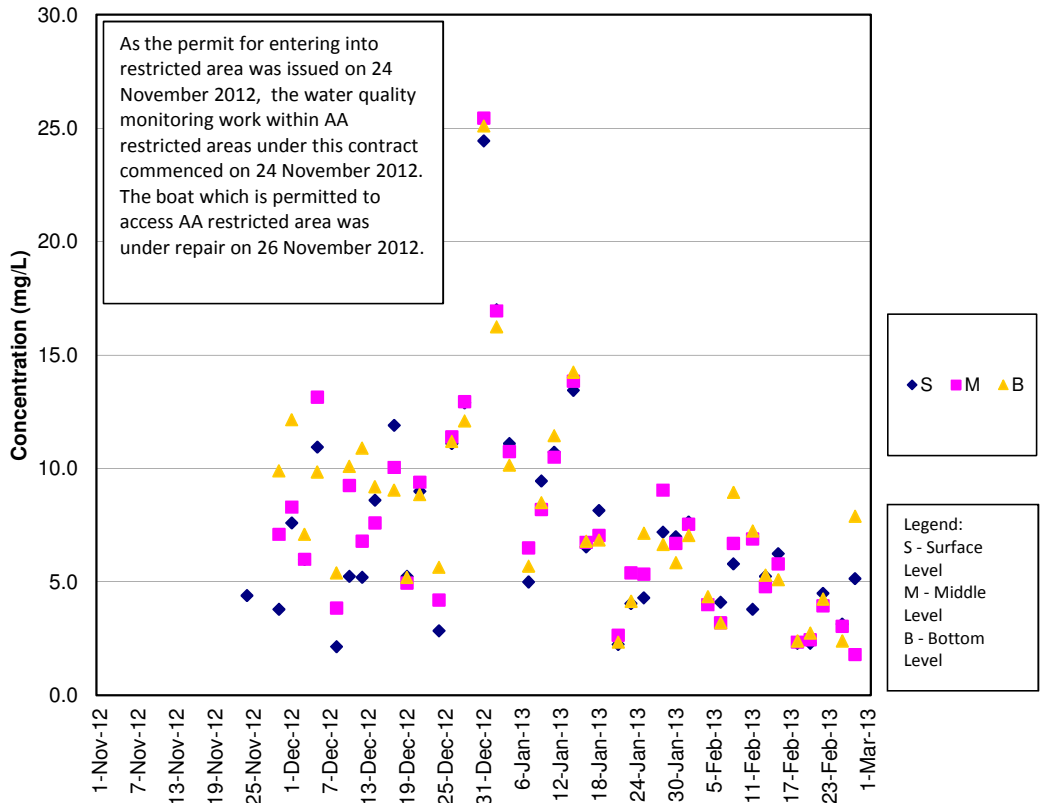
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



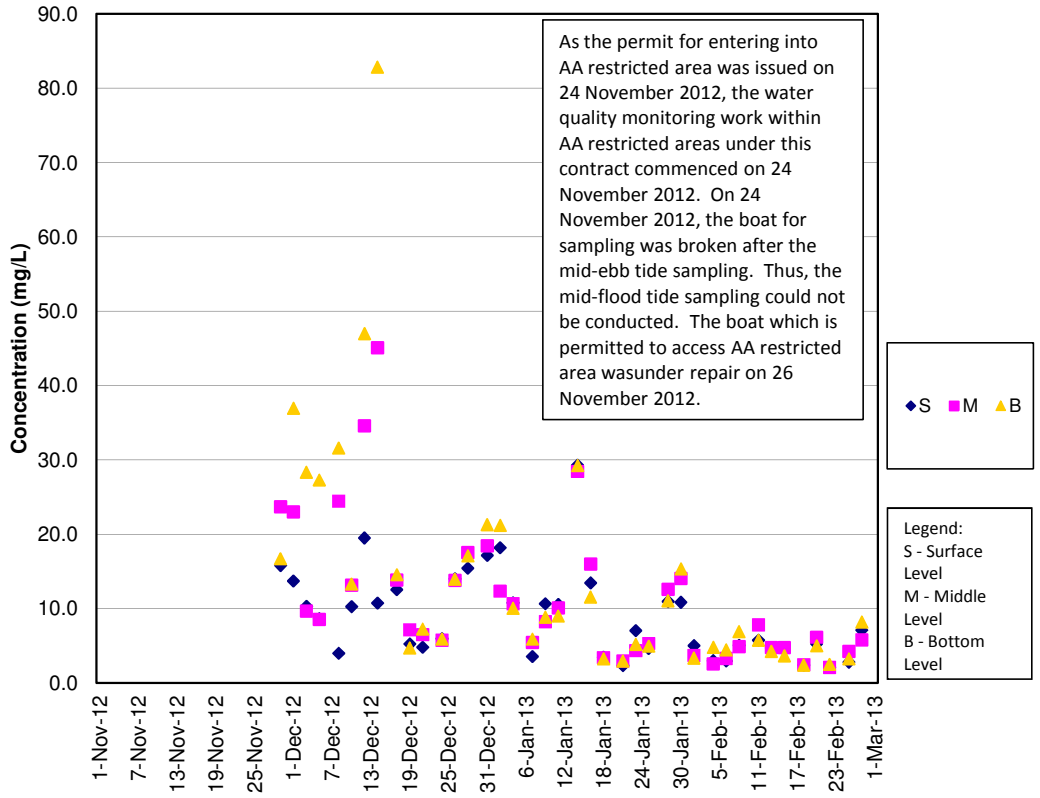
**Turbidity Concentrations at Station SR10B (Mid Flood)**



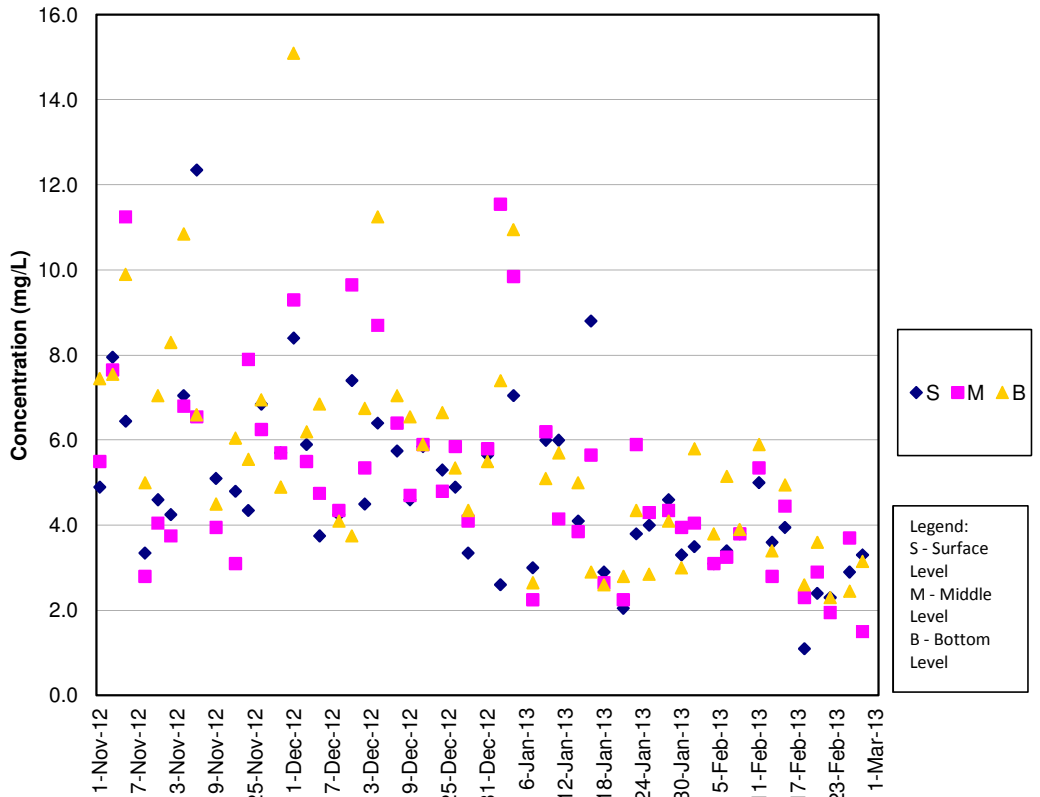
**SS Concentrations at Station CS2 (Mid Ebb)**



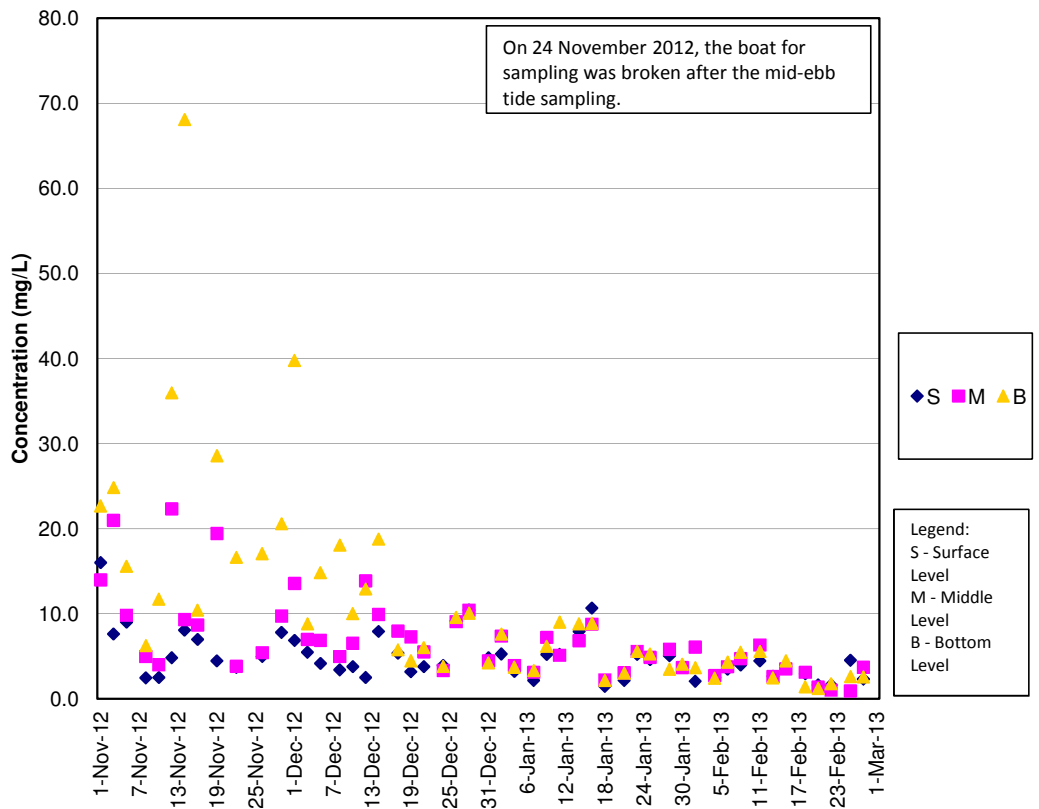
**SS Concentrations at Station CS2 (Mid Flood)**



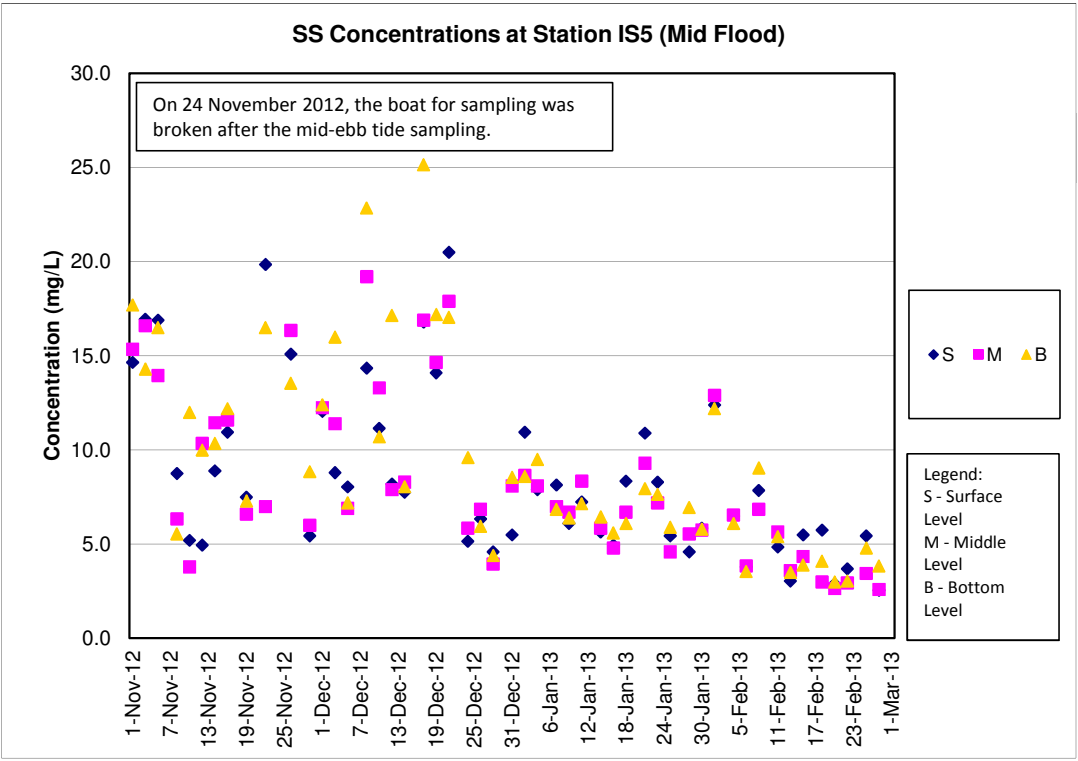
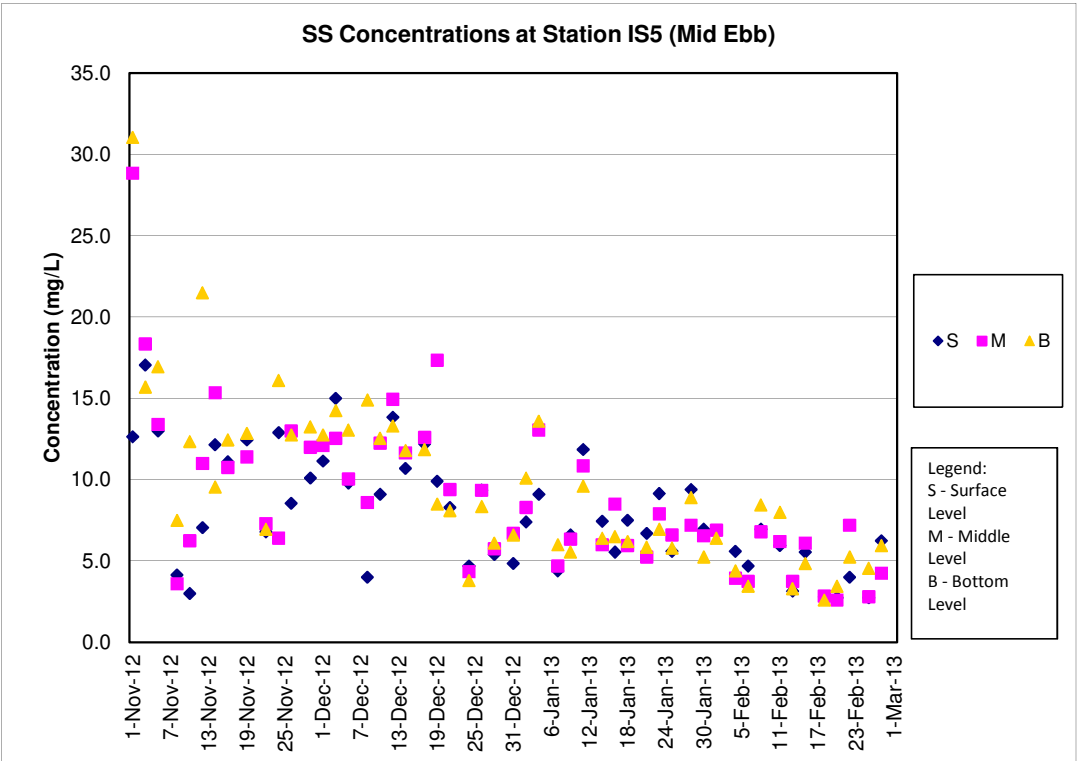
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



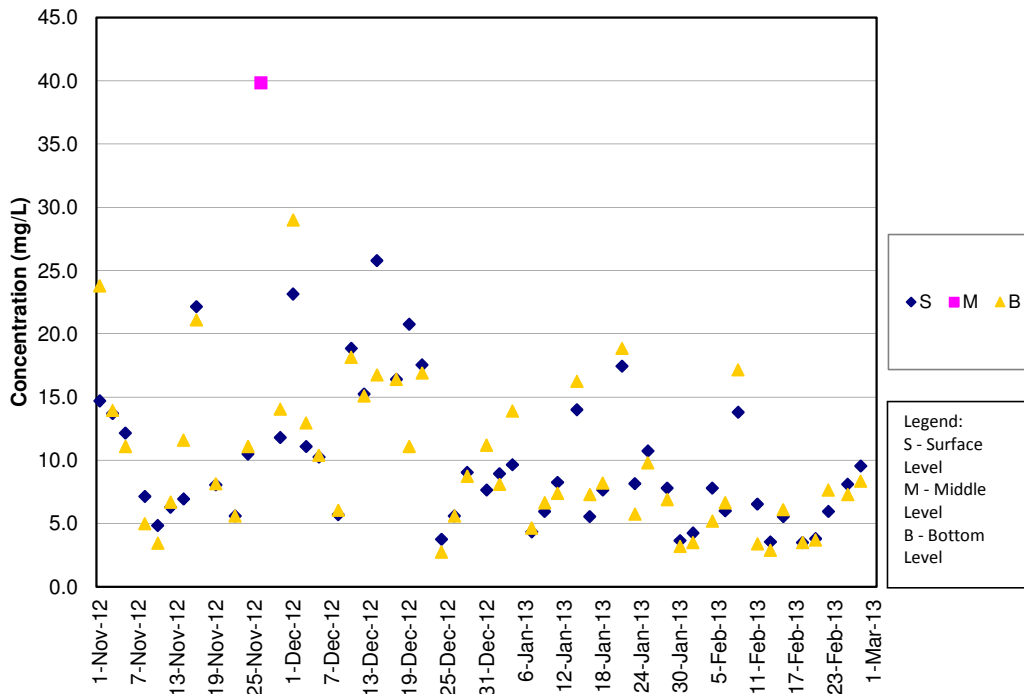
SS Concentrations at Station CS(Mf)5 (Mid Flood)



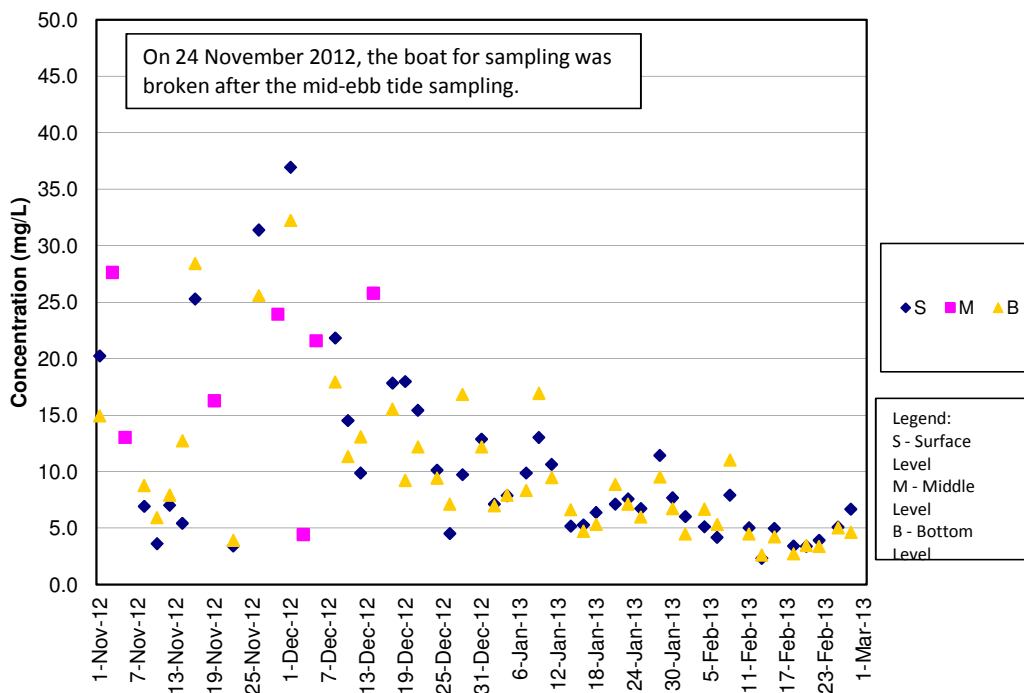


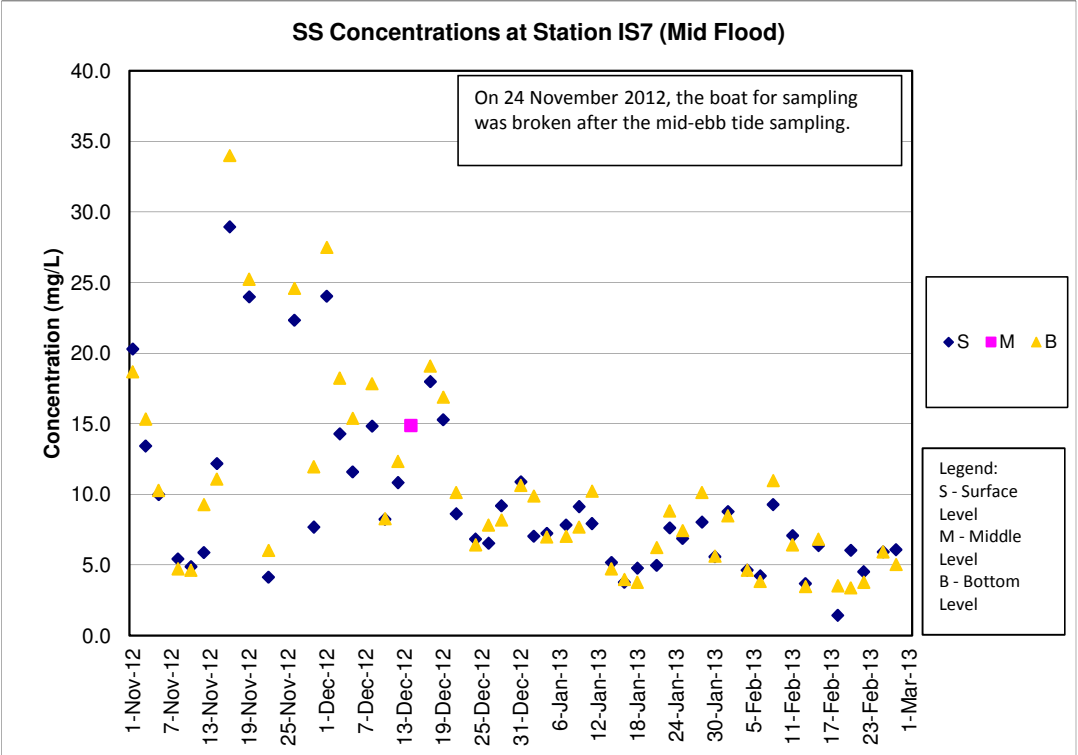
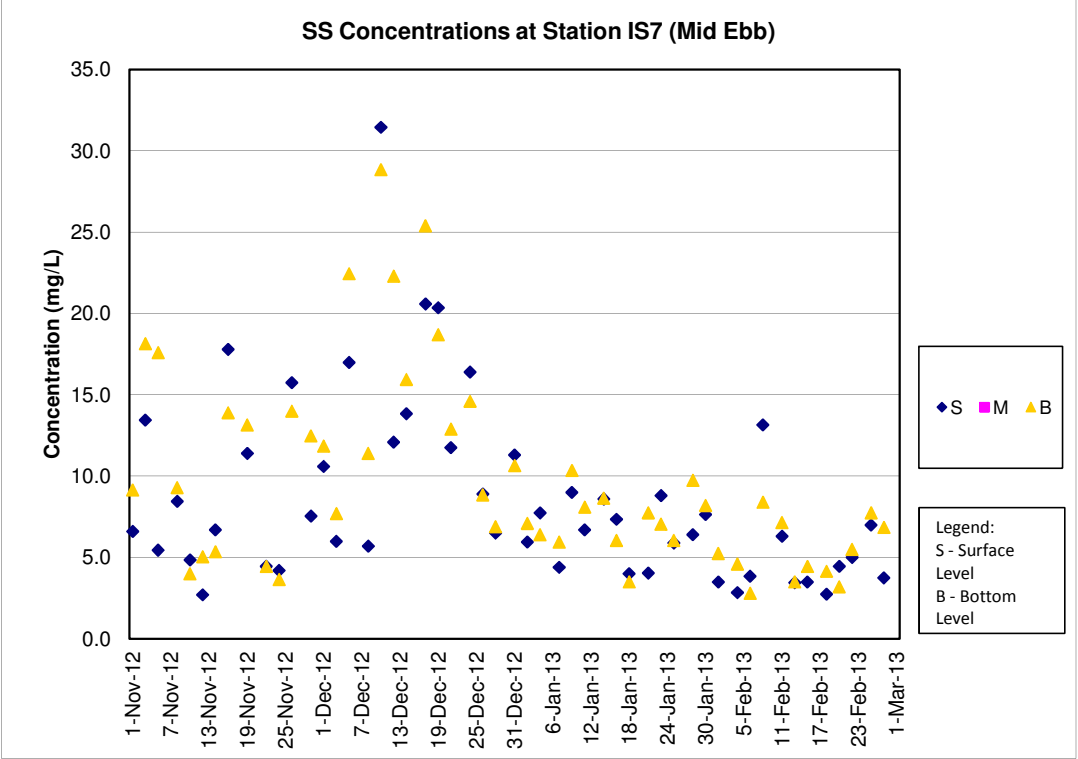


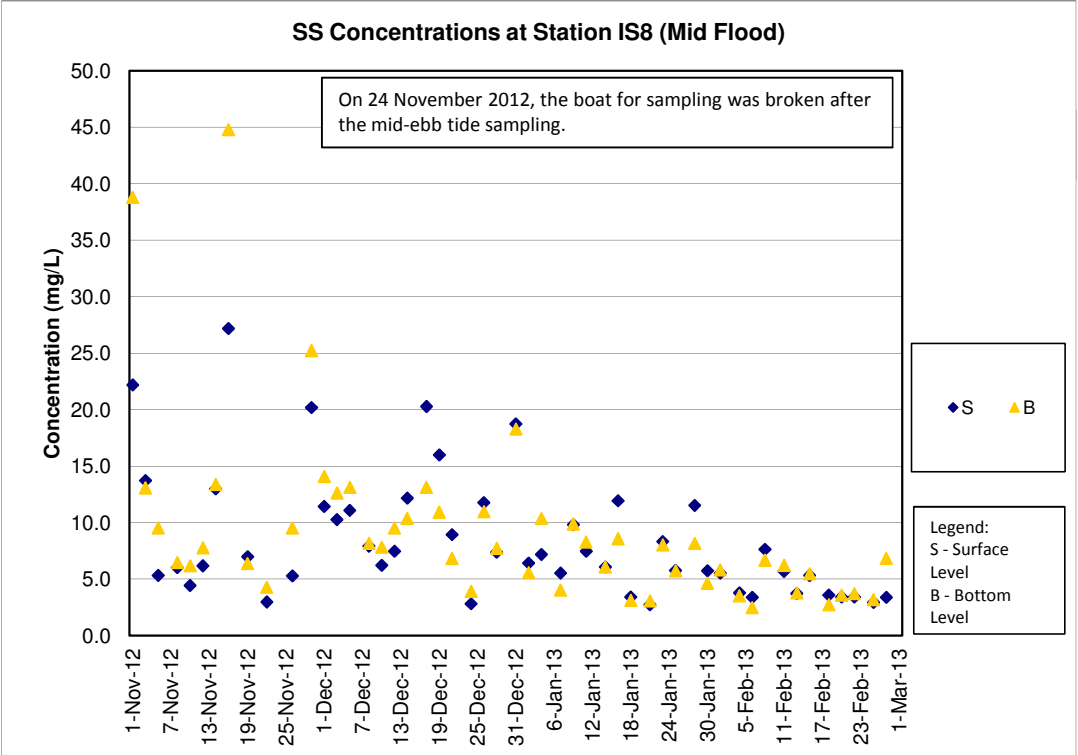
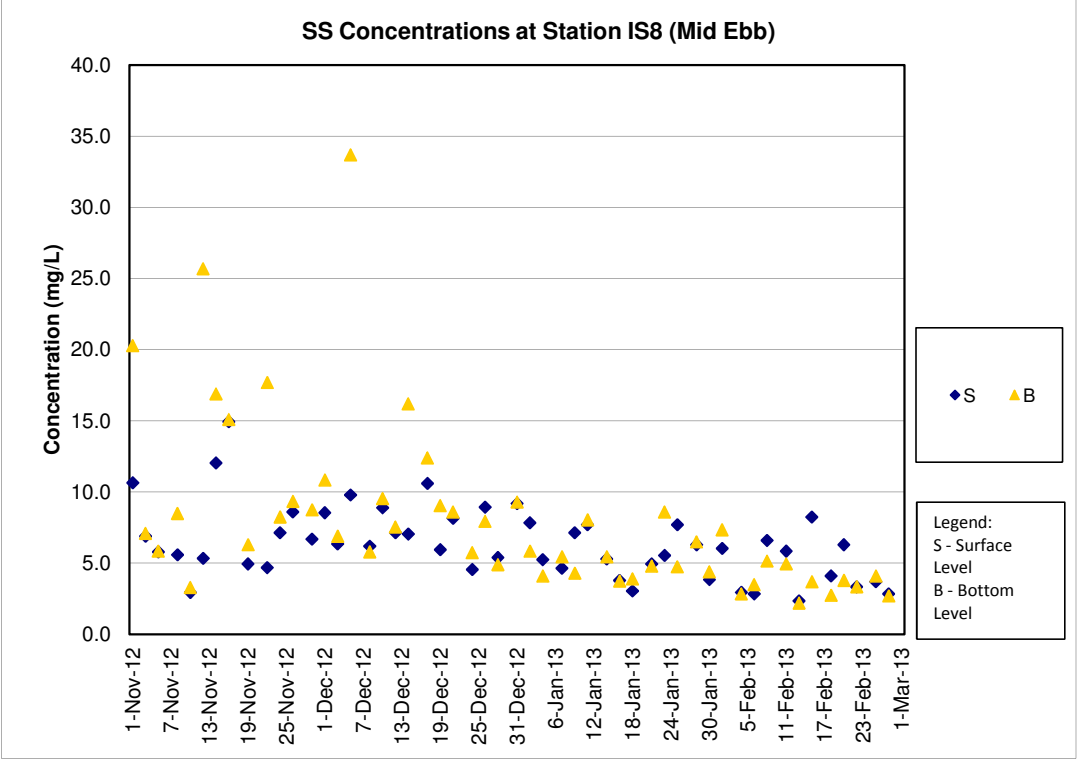
SS Concentrations at Station IS(Mf)6 (Mid Ebb)

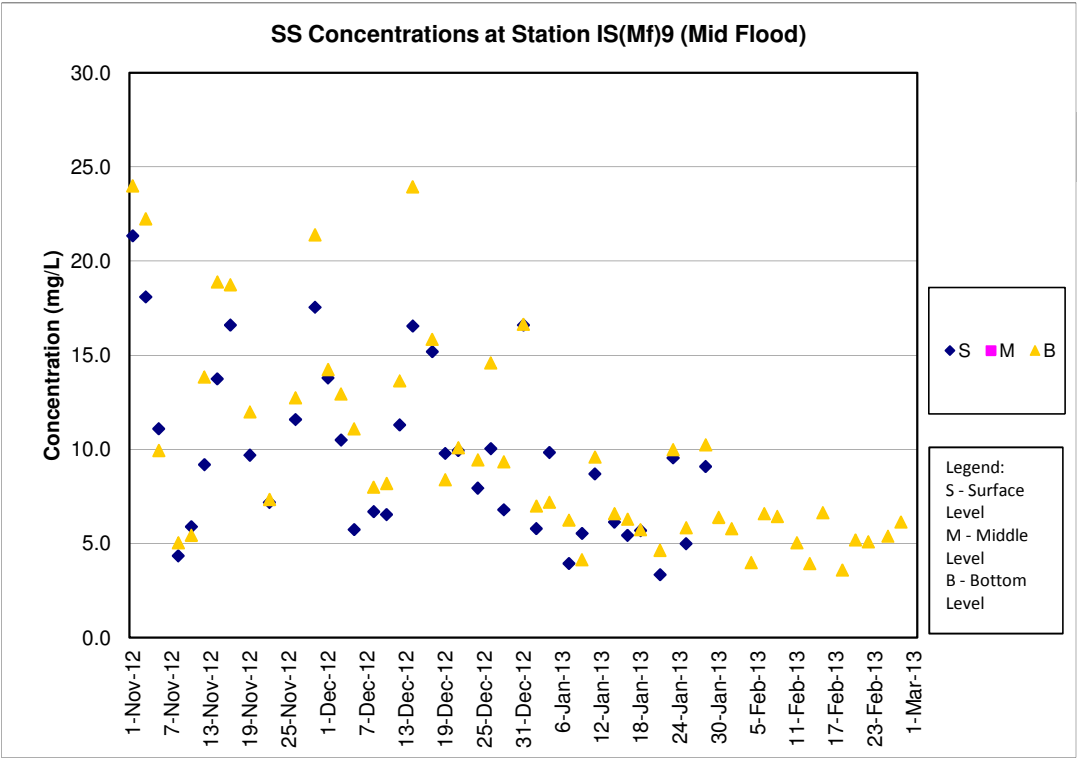
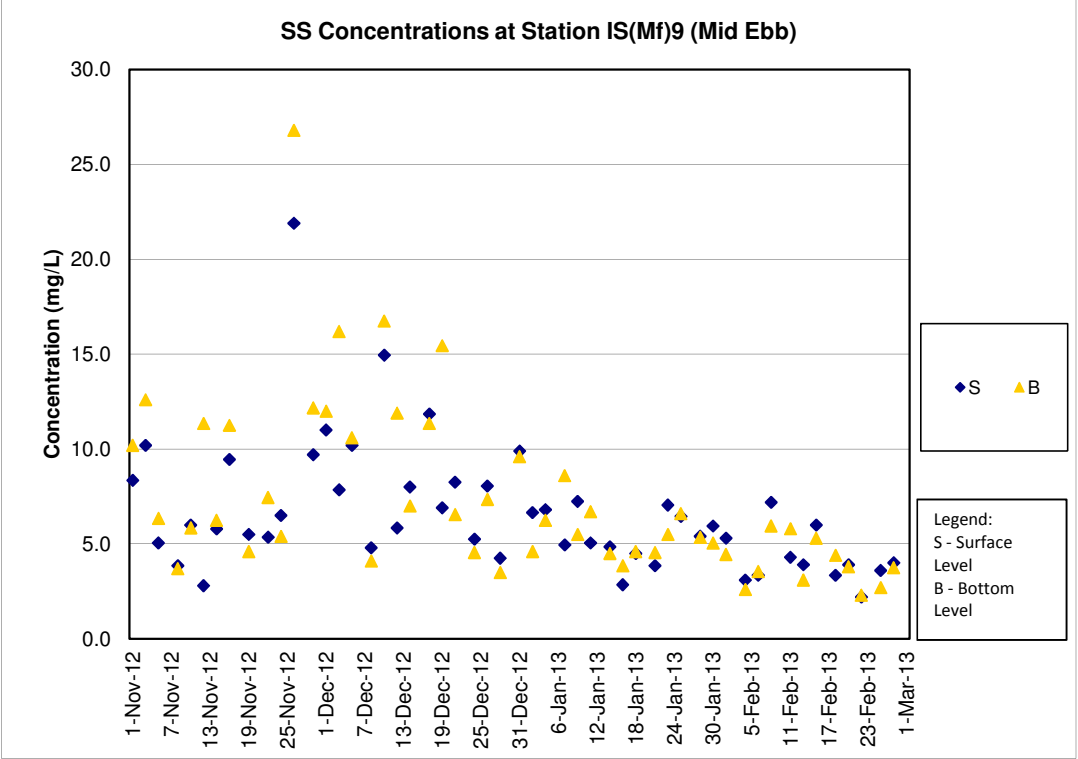


SS Concentrations at Station IS(Mf)6 (Mid Flood)

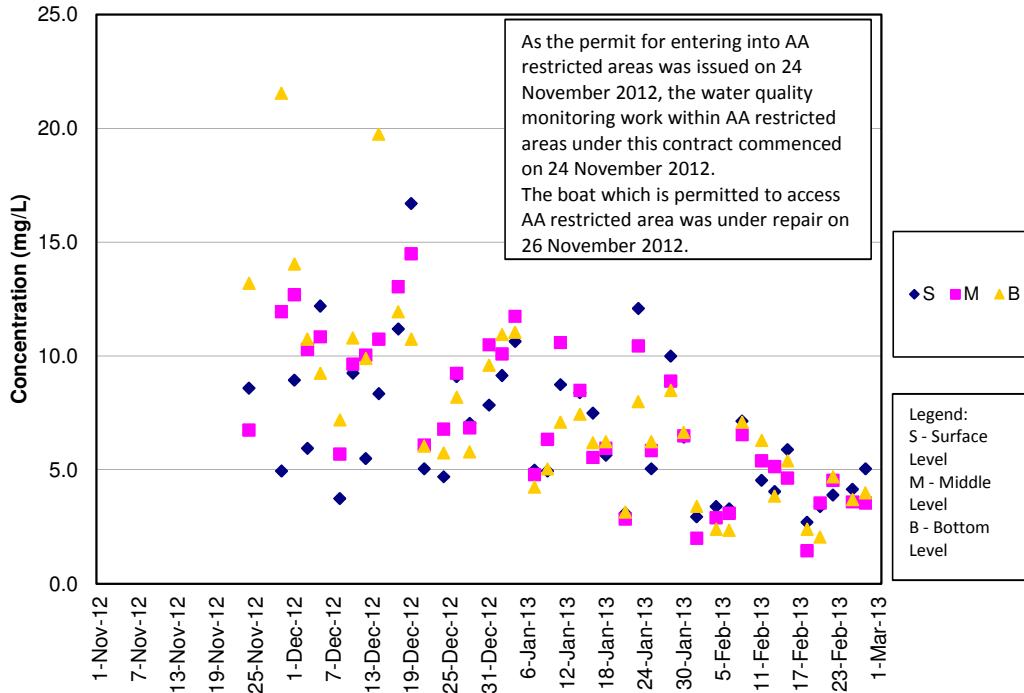




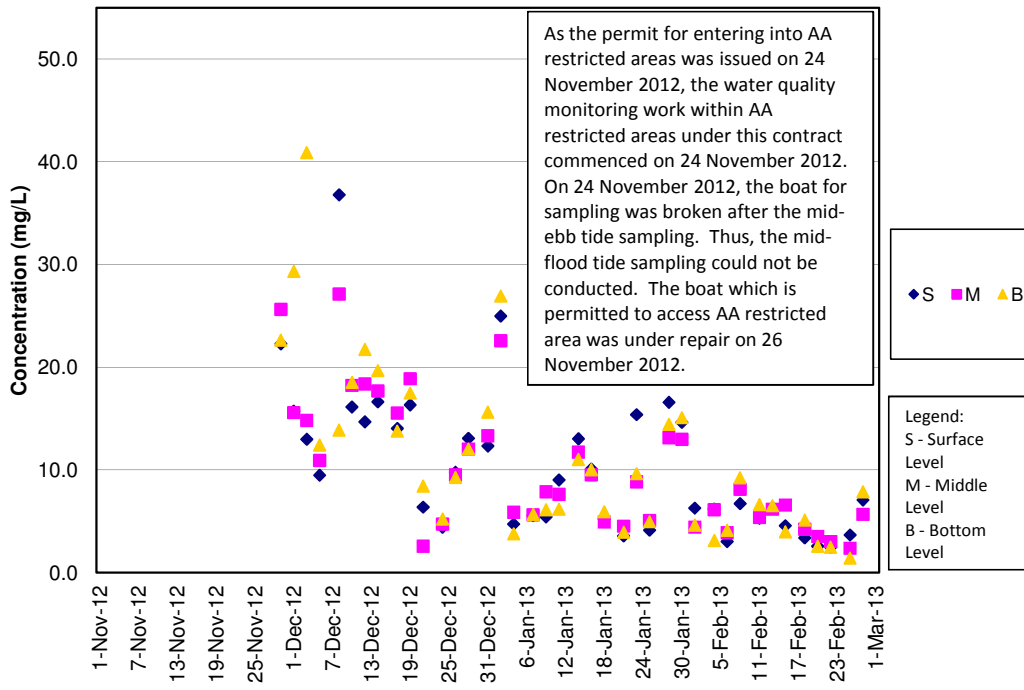




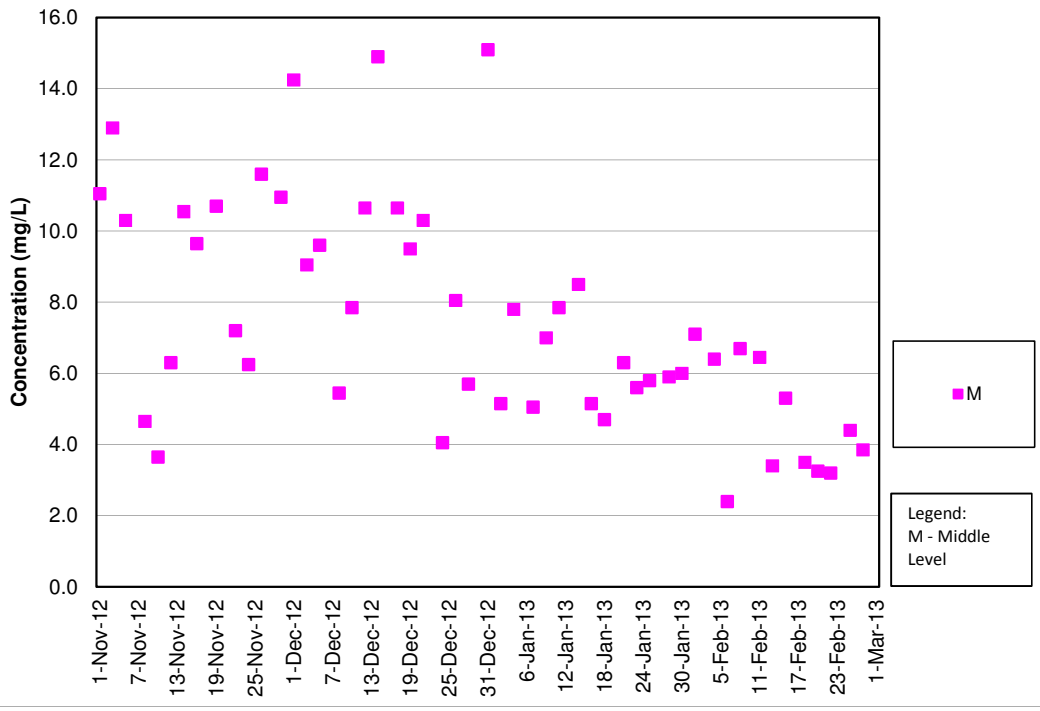
### SS Concentrations at Station IS10 (Mid Ebb)



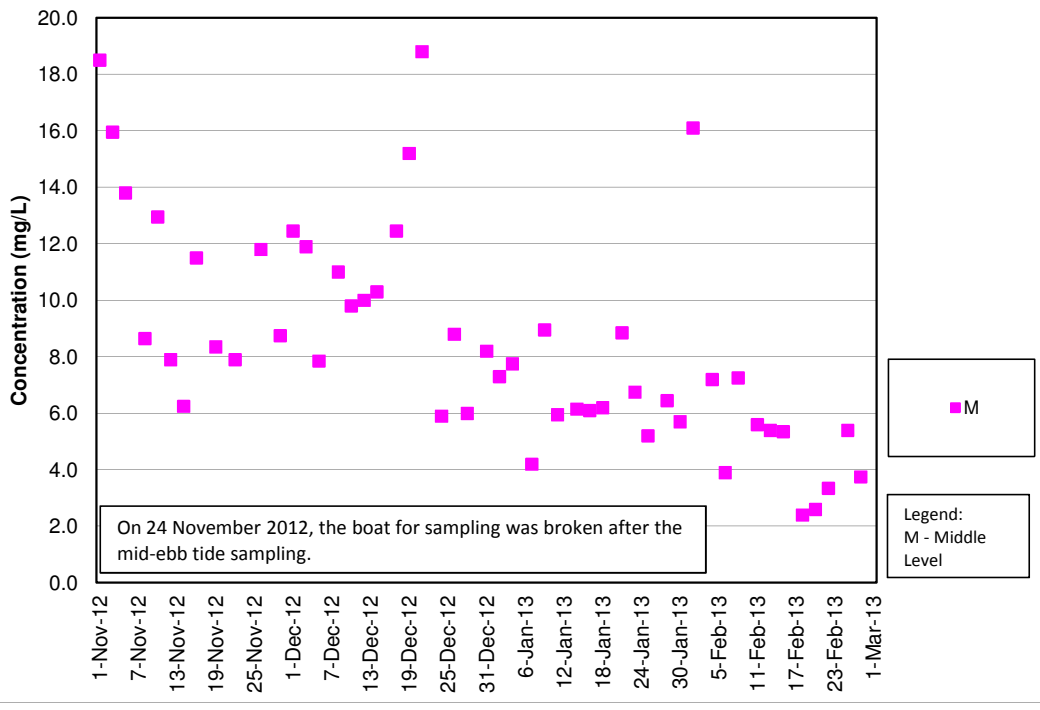
### SS Concentrations at Station IS10 (Mid Flood)



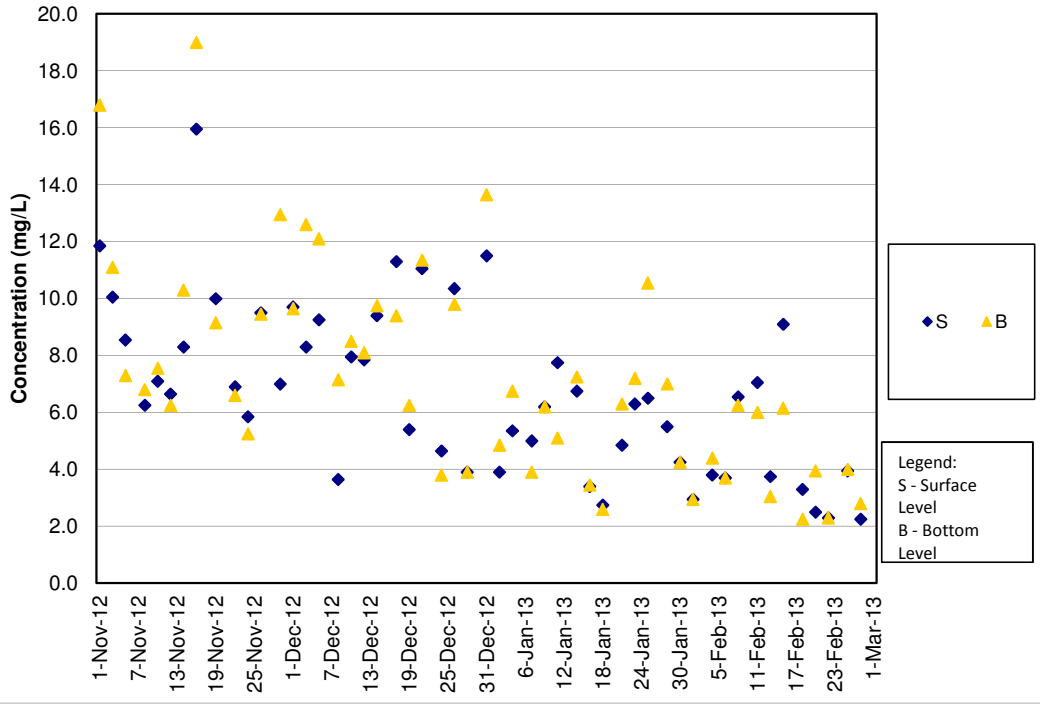
SS Concentrations at Station SR3 (Mid Ebb)



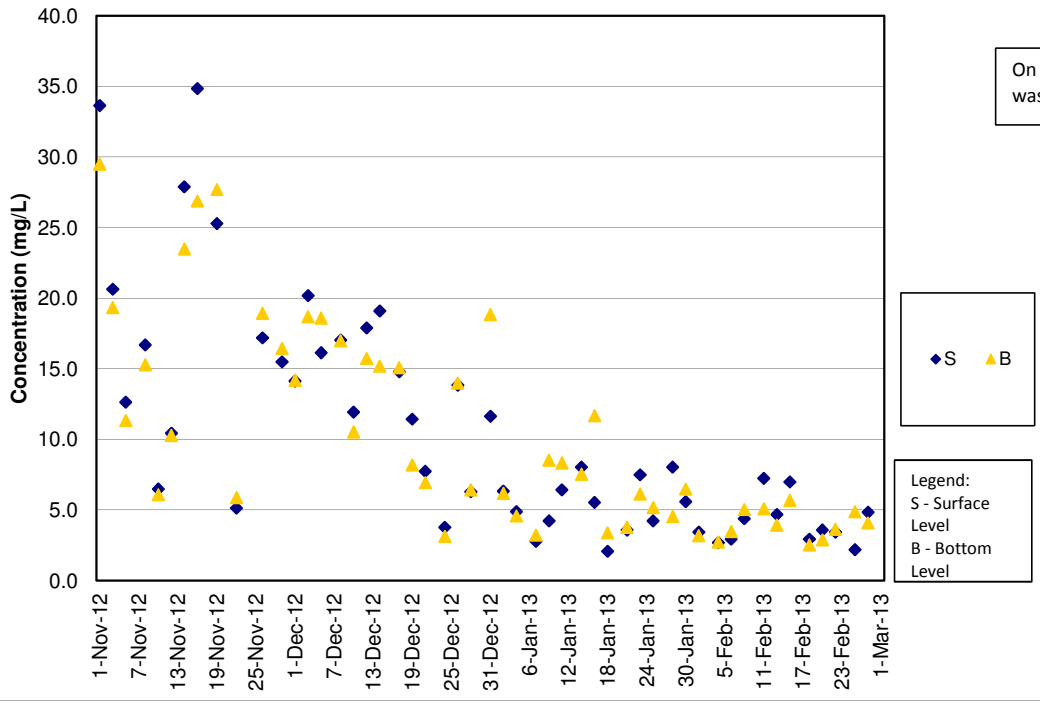
SS Concentrations at Station SR3 (Mid Flood)



SS Concentrations at Station SR4 (Mid Ebb)



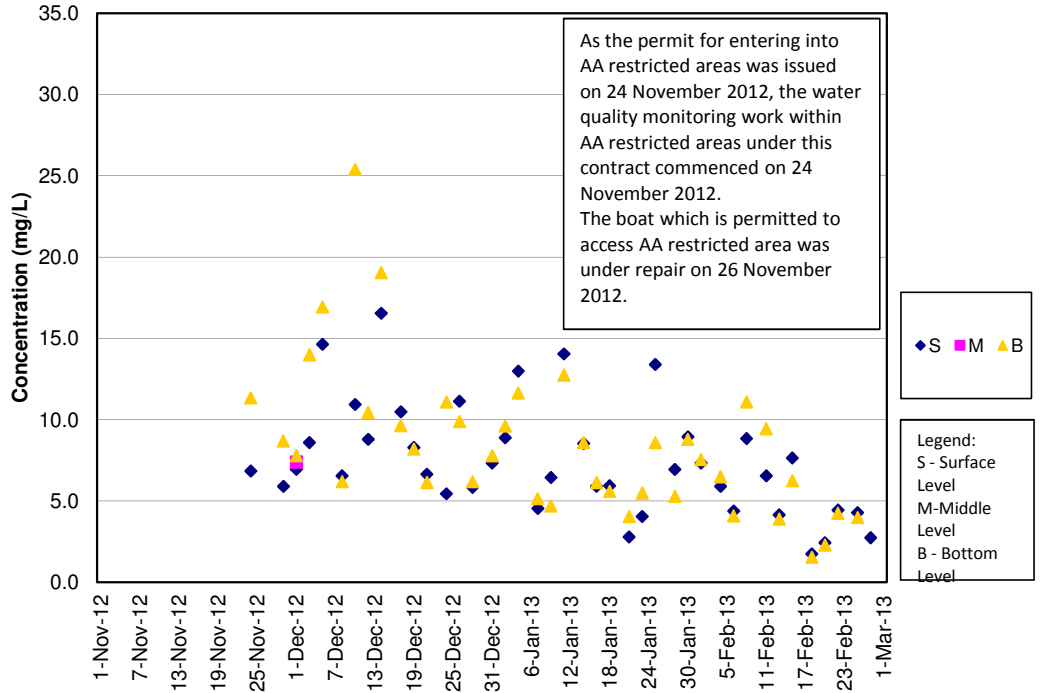
SS Concentrations at Station SR4 (Mid Flood)



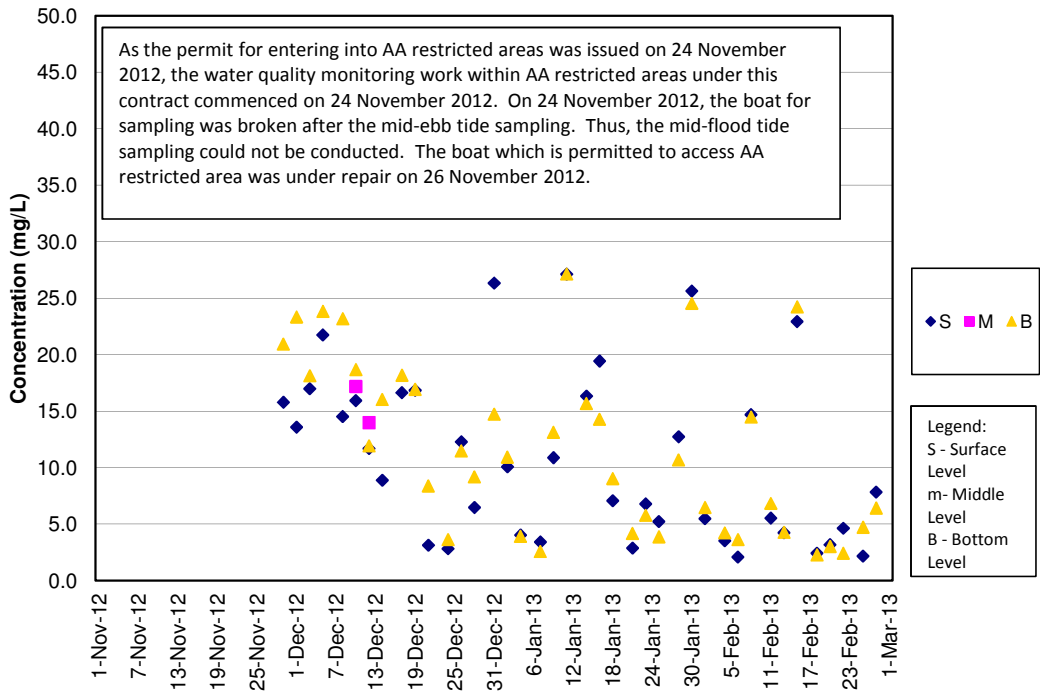
On 24 November 2 was broken after tl

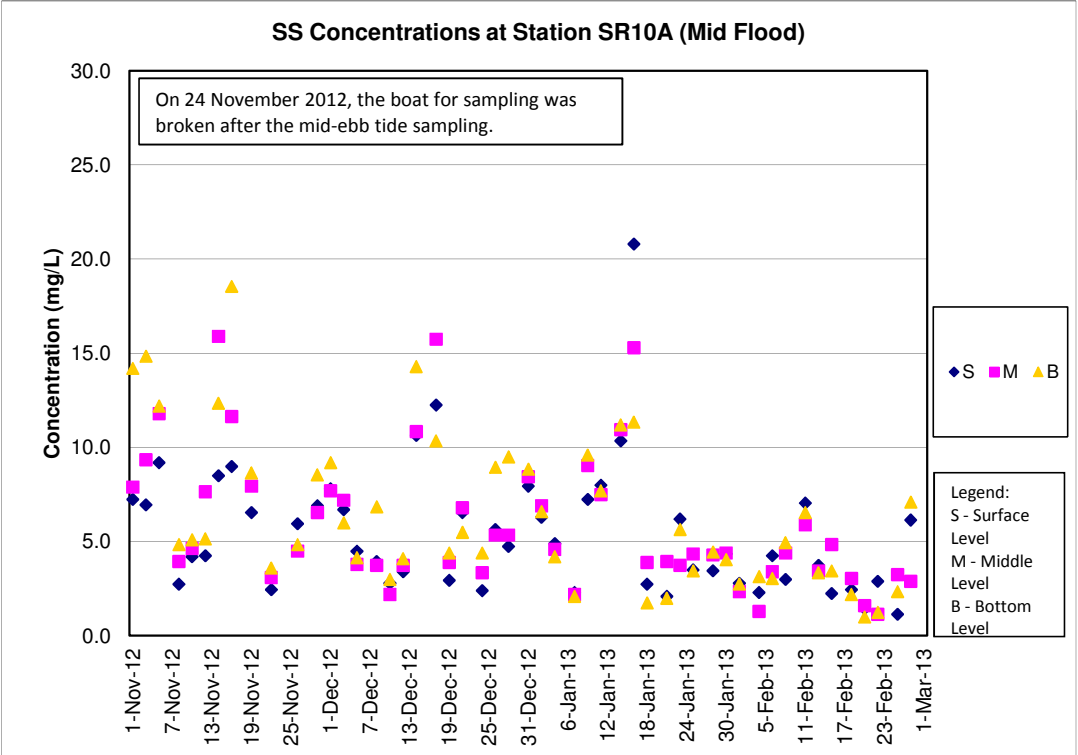
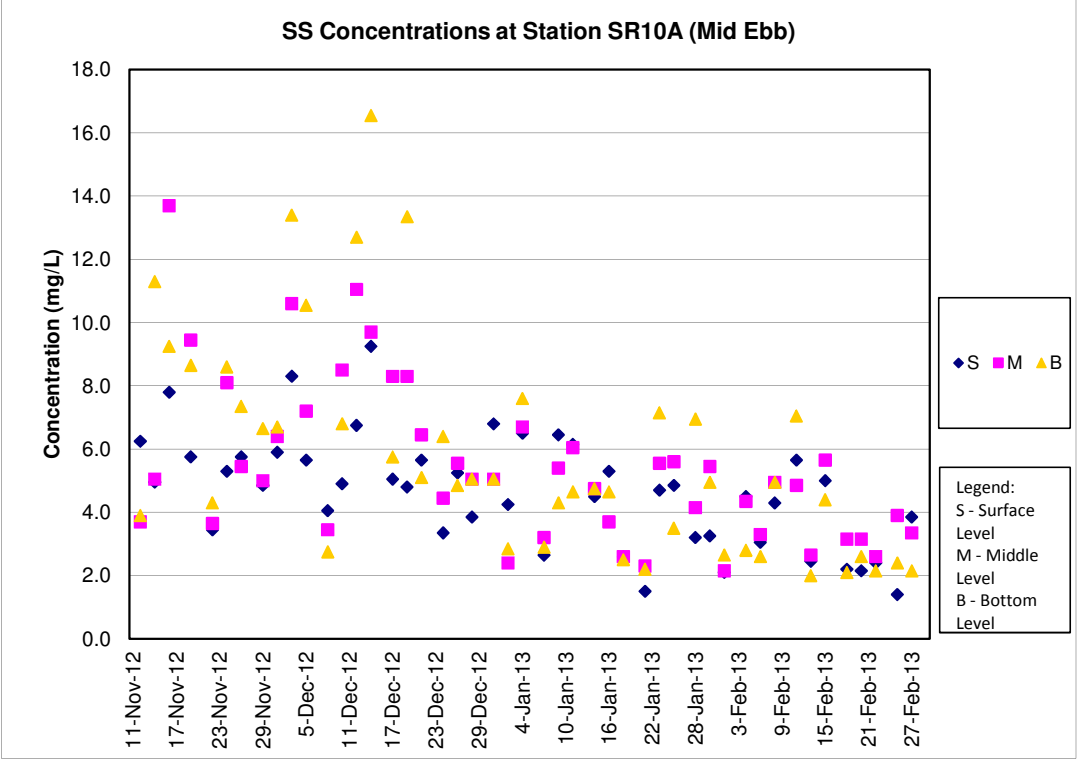


**SS Concentrations at Station SR5 (Mid Ebb)**

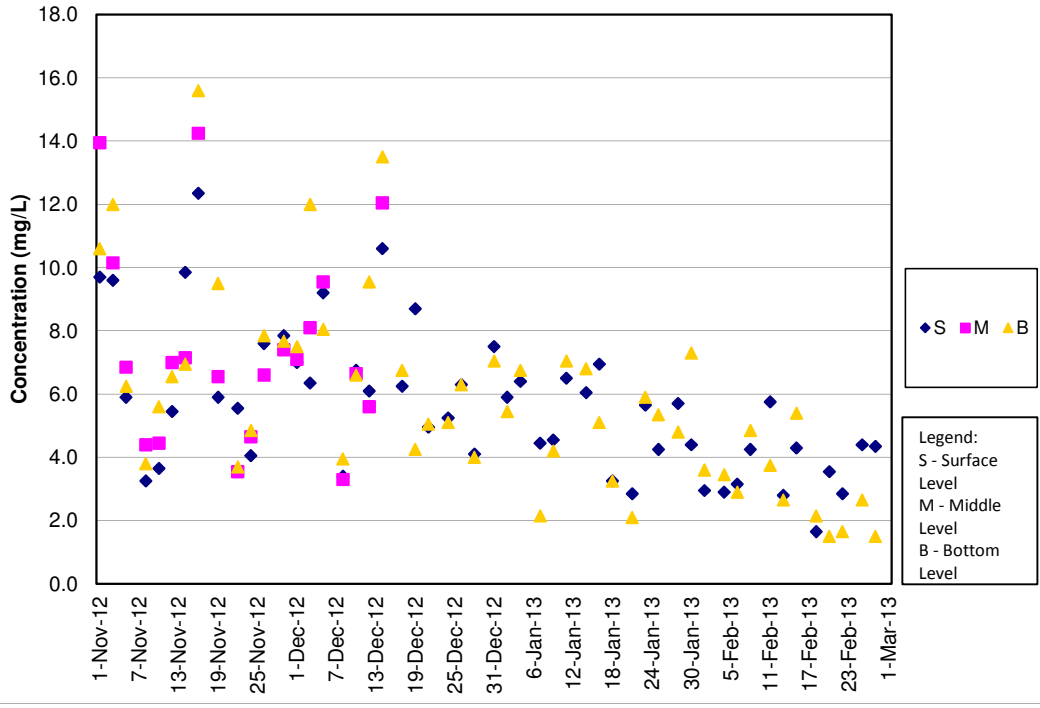


**SS Concentrations at Station SR5 (Mid Flood)**

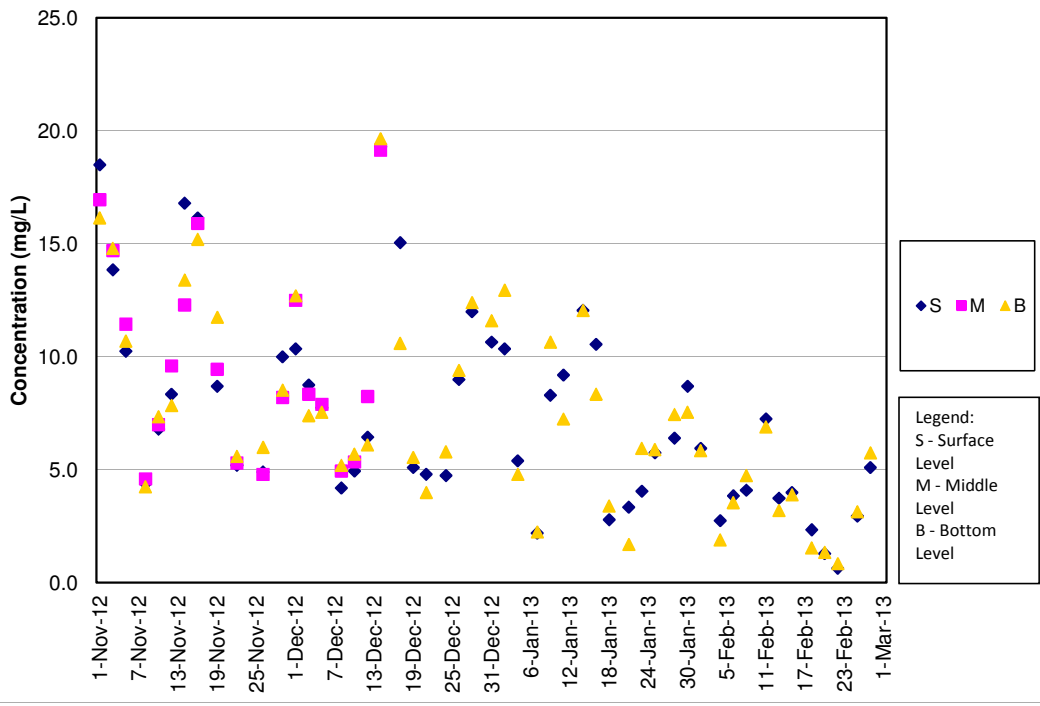




SS Concentrations at Station SR10B (Mid Ebb)



SS Concentrations at Station SR10B (Mid Flood)

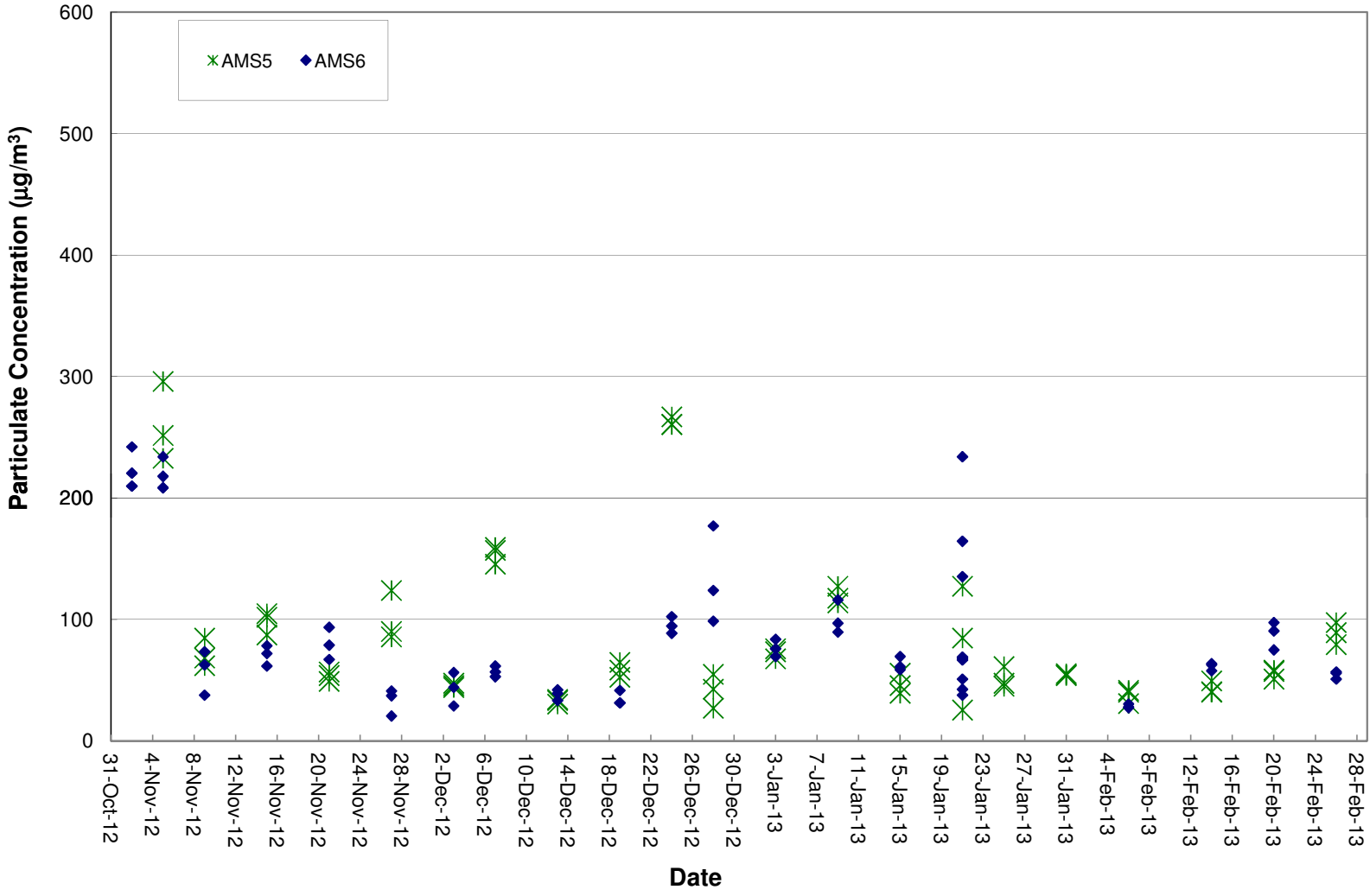


## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2013-02-06	AMS5	09:23	1-hr TSP	31	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS5	10:23	1-hr TSP	42	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS5	11:23	1-hr TSP	40	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS5	13:00	1-hr TSP	41	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS5	14:00	1-hr TSP	50	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS5	15:00	1-hr TSP	40	ug/m3
HKLR	HY/2011/03	2013-02-20	AMS5	09:24	1-hr TSP	51	ug/m3
HKLR	HY/2011/03	2013-02-20	AMS5	10:24	1-hr TSP	57	ug/m3
HKLR	HY/2011/03	2013-02-20	AMS5	11:24	1-hr TSP	58	ug/m3
HKLR	HY/2011/03	2013-02-26	AMS5	09:11	1-hr TSP	98	ug/m3
HKLR	HY/2011/03	2013-02-26	AMS5	10:11	1-hr TSP	79	ug/m3
HKLR	HY/2011/03	2013-02-26	AMS5	11:11	1-hr TSP	89	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS5	13:00	24-hr TSP	30	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS5	16:30	24-hr TSP	51	ug/m3
HKLR	HY/2011/03	2013-02-19	AMS5	08:00	24-hr TSP	64	ug/m3
HKLR	HY/2011/03	2013-02-25	AMS5	08:00	24-hr TSP	46	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS6	13:36	1-hr TSP	27	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS6	14:36	1-hr TSP	28	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS6	15:36	1-hr TSP	30	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS6	08:30	1-hr TSP	63	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS6	09:30	1-hr TSP	64	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS6	10:30	1-hr TSP	58	ug/m3
HKLR	HY/2011/03	2013-02-20	AMS6	13:30	1-hr TSP	75	ug/m3
HKLR	HY/2011/03	2013-02-20	AMS6	14:30	1-hr TSP	91	ug/m3
HKLR	HY/2011/03	2013-02-20	AMS6	15:30	1-hr TSP	98	ug/m3
HKLR	HY/2011/03	2013-02-26	AMS6	13:25	1-hr TSP	51	ug/m3
HKLR	HY/2011/03	2013-02-26	AMS6	14:25	1-hr TSP	56	ug/m3
HKLR	HY/2011/03	2013-02-26	AMS6	15:25	1-hr TSP	57	ug/m3
HKLR	HY/2011/03	2013-02-06	AMS6	16:42	24-hr TSP	17	ug/m3
HKLR	HY/2011/03	2013-02-14	AMS6	13:00	24-hr TSP	49	ug/m3
HKLR	HY/2011/03	2013-02-19	AMS6	08:00	24-hr TSP	70	ug/m3
HKLR	HY/2011/03	2013-02-25	AMS6	08:00	24-hr TSP	56	ug/m3

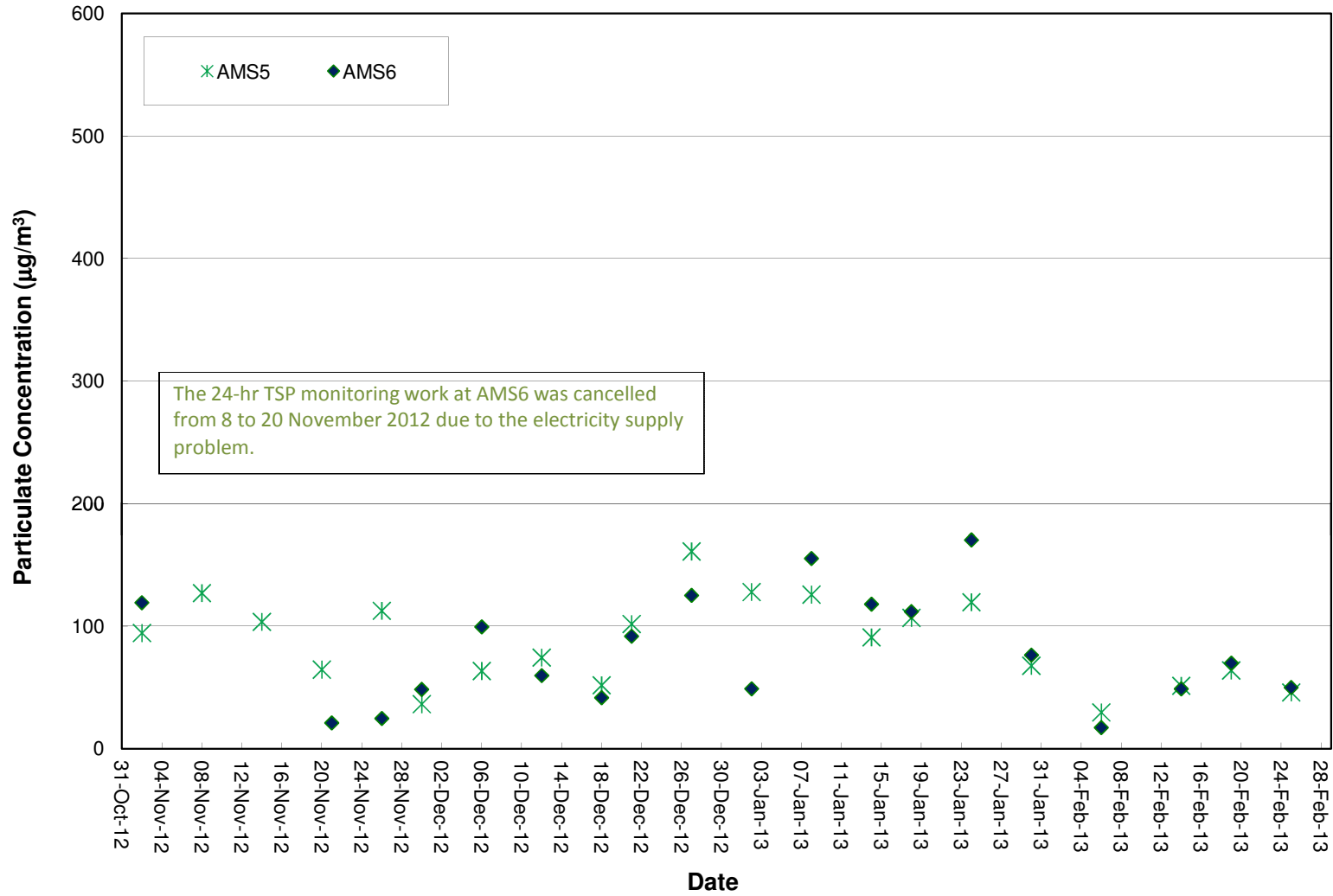
Graphical Plot of 1-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (1-hour)



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

## Air Quality Monitoring Data (24-hour)



Noise Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
					Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	
HKLR	HY/2011/03	2013-02-06	NMS5	9:41	Leq:	55.3	Leq:	54.4	Leq:	59.8	Leq:	55.6	Leq:	55.4	Leq:	56.3	Leq:	59.5	dB(A)
					L10:	57.5	L10:	56.5	L10:	60.5	L10:	59.0	L10:	56.5	L10:	58.5	L10:	61.3	
					L90:	52.5	L90:	51.5	L90:	59.0	L90:	51.5	L90:	54.0	L90:	50.5	L90:	57.4	
HKLR	HY/2011/03	2013-02-14	NMS5	13:30	Leq:	59.6	Leq:	60.5	Leq:	62.6	Leq:	59.1	Leq:	58.7	Leq:	59.6	Leq:	63.2	dB(A)
					L10:	61.0	L10:	54.0	L10:	66.5	L10:	62.0	L10:	61.5	L10:	62.0	L10:	65.4	
					L90:	53.5	L90:	53.5	L90:	53.5	L90:	54.5	L90:	53.5	L90:	53.0	L90:	56.6	
HKLR	HY/2011/03	2013-02-20	NMS5	9:40	Leq:	58.6	Leq:	59.8	Leq:	59.3	Leq:	56.1	Leq:	59.1	Leq:	57.8	Leq:	61.6	dB(A)
					L10:	61.5	L10:	63.0	L10:	62.5	L10:	59.0	L10:	62.0	L10:	60.5	L10:	64.6	
					L90:	54.0	L90:	54.0	L90:	53.5	L90:	52.0	L90:	54.0	L90:	53.5	L90:	56.6	
HKLR	HY/2011/03	2013-02-26	NMS5	9:35	Leq:	54.6	Leq:	56.3	Leq:	56.2	Leq:	55.3	Leq:	50.6	Leq:	56.3	Leq:	58.3	dB(A)
					L10:	55.5	L10:	59.5	L10:	59.5	L10:	58.5	L10:	51.0	L10:	60.0	L10:	61.2	
					L90:	53.0	L90:	51.5	L90:	50.5	L90:	51.0	L90:	50.0	L90:	51.0	L90:	54.3	

Notes:

\*\*There were some problems about the extension cable for the noise monitoring undertaken at NMS5 (Ma Wan Chung Tsuen) on 24 December 2012. As such, the measured data was considered invalid

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

(1): There was sawing of metal furniture by residents in the vicinity and it was confirmed to be non-contract related noise source

### Continuous Noise Monitoring Data (NMS5)

