

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS5	16:42:29	1.0	Surface	00:00:00	1	22.25	8.22	30.9	6.7	11.1	11.1	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS5	16:43:19	1.0	Surface	00:00:00	2	22.24	8.22	30.9	6.6	11.2	11.2	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS5	16:44:33	4.8	Middle	00:00:00	1	22.18	8.23	30.9	6.5	12.2	12.2	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS5	16:45:05	4.8	Middle	00:00:00	2	22.2	8.23	30.9	6.5	12.0	12.0	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS5	16:46:40	8.5	Bottom	00:00:00	1	22.15	8.22	30.9	6.5	12.9	12.9	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS5	16:47:24	8.5	Bottom	00:00:00	2	22.15	8.22	30.9	6.5	12.6	12.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)6	16:34:19	1.0	Surface	00:00:00	1	22.44	8.22	31.0	6.8	23.3	23.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)6	16:35:03	1.0	Surface	00:00:00	2	22.44	8.22	31.0	6.8	23.0	23.0	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)6	16:36:15	2.0	Bottom	00:00:00	1	22.45	8.23	31.0	6.8	29.2	29.2	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)6	16:36:40	2.0	Bottom	00:00:00	2	22.45	8.23	31.0	6.8	28.8	28.8	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS7	16:27:34	1.0	Surface	00:00:00	1	22.4	8.23	31.0	6.8	10.6	10.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS7	16:28:13	1.0	Surface	00:00:00	2	22.4	8.23	31.0	6.8	10.6	10.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS7	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS7	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS7	16:28:45	2.2	Bottom	00:00:00	1	22.4	8.23	31.0	6.8	11.6	11.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS7	16:29:14	2.2	Bottom	00:00:00	2	22.4	8.23	31.0	6.8	12.1	12.1	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS8	16:12:42	1.0	Surface	00:00:00	1	22.35	8.23	30.7	6.8	8.5	8.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS8	16:13:20	1.0	Surface	00:00:00	2	22.34	8.23	30.7	6.8	8.6	8.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS8	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS8	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS8	16:14:08	3.1	Bottom	00:00:00	1	22.32	8.23	31.0	6.7	10.4	10.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS8	16:14:36	3.1	Bottom	00:00:00	2	22.24	8.23	31.0	6.6	11.3	11.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)9	16:20:10	1.0	Surface	00:00:00	1	22.19	8.22	30.7	6.7	11.3	11.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)9	16:20:39	1.0	Surface	00:00:00	2	22.2	8.22	30.7	6.7	10.7	10.7	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)9	16:21:14	2.6	Bottom	00:00:00	1	22.2	8.22	30.8	6.6	12.0	12.0	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS(Mf)9	16:21:50	2.6	Bottom	00:00:00	2	22.2	8.22	30.8	6.7	12.0	12.0	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS10	18:54:32	1.0	Surface	00:00:00	1	22.31	8.18	29.3	6.6	9.5	9.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS10	18:55:11	1.0	Surface	00:00:00	2	22.3	8.18	29.4	6.6	8.4	8.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS10	18:56:08	5.9	Middle	00:00:00	1	22.08	8.2	30.4	6.5	12.6	12.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS10	18:57:01	5.9	Middle	00:00:00	2	22.15	8.2	30.1	6.6	12.8	12.8	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS10	18:59:23	10.9	Bottom	00:00:00	1	22.12	8.2	30.3	6.5	13.5	13.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		IS10	18:59:54	10.9	Bottom	00:00:00	2	22.12	8.2	30.3	6.5	14.6	14.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR3	--		Surface	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR3	--		Surface	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR3	16:53:21	0.7	Middle	00:00:00	1	22.38	8.23	30.9	6.7	14.3	14.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR3	16:53:50	0.7	Middle	00:00:00	2	22.38	8.23	30.9	6.7	14.2	14.2	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR3	--		Bottom	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR3	--		Bottom	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR4	16:06:05	1.0	Surface	00:00:00	1	22.74	8.21	30.6	6.7	9.9	9.9	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR4	16:06:33	1.0	Surface	00:00:00	2	22.75	8.21	30.6	6.7	9.5	9.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR4	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR4	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR4	16:08:00	2.5	Bottom	00:00:00	1	22.73	8.21	30.6	6.7	9.6	9.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR4	16:08:23	2.5	Bottom	00:00:00	2	22.7	8.21	30.6	6.7	9.7	9.7	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR5	18:34:45	1.0	Surface	00:00:00	1	22.4	8.16	28.7	6.9	7.0	7.0	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR5	18:35:13	1.0	Surface	00:00:00	2	22.41	8.16	28.8	6.7	6.9	6.9	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR5	18:36:03	3.1	Middle	00:00:00	1	22.43	8.17	28.9	6.6	7.4	7.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR5	18:36:43	3.1	Middle	00:00:00	2	22.43	8.17	28.9	6.6	7.4	7.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR5	18:37:11	5.1	Bottom	00:00:00	1	22.43	8.17	28.9	6.6	7.8	7.8	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR5	18:37:45	5.1	Bottom	00:00:00	2	22.43	8.17	28.9	6.6	7.8	7.8	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10A	15:19:08	1.0	Surface	00:00:00	1	22.58	8.16	31.9	6.3	5.6	5.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10A	15:19:51	1.0	Surface	00:00:00	2	22.57	8.18	31.9	6.2	6.2	6.2	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10A	15:20:17	5.2	Middle	00:00:00	1	22.55	8.2	31.9	6.2	6.3	6.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10A	15:20:36	5.2	Middle	00:00:00	2	22.55	8.21	31.9	6.2	6.5	6.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10A	15:21:31	9.4	Bottom	00:00:00	1	22.53	8.22	31.9	6.2	6.5	6.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10A	15:21:54	9.4	Bottom	00:00:00	2	22.53	8.22	31.9	6.2	6.9	6.9	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10B	15:29:06	1.0	Surface	00:00:00	1	22.57	8.22	31.9	6.3	6.9	6.9	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10B	15:29:29	1.0	Surface	00:00:00	2	22.56	8.23	31.9	6.3	7.1	7.1	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10B	15:30:16	3.7	Middle	00:00:00	1	22.56	8.23	31.9	6.2	6.9	6.9	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10B	15:30:37	3.7	Middle	00:00:00	2	22.57	8.23	31.9	6.2	7.3	7.3	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10B	15:31:05	6.4	Bottom	00:00:00	1	22.57	8.23	31.9	6.2	7.4	7.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		SR10B	15:31:44	6.4	Bottom	00:00:00	2	22.57	8.23	31.9	6.2	7.6	7.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS2	17:37:21	1.0	Surface	00:00:00	1	22.37	8.17	28.7	6.6	7.6	7.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS2	17:37:49	1.0	Surface	00:00:00	2	22.38	8.17	28.6	6.6	7.6	7.6	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS2	17:38:20	3.7	Middle	00:00:00	1	22.18	8.21	30.3	6.5	8.3	8.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS2	17:38:45	3.7	Middle	00:00:00	2	22.19	8.22	30.2	6.5	8.3	8.3	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS2	17:40:35	6.4	Bottom	00:00:00	1	22.11	8.24	31.0	6.5	12.2	12.2	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS2	17:41:16	6.4	Bottom	00:00:00	2	22.12	8.24	31.0	6.5	12.1	12.1	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS(Mf)5	15:49:17	1.0	Surface	00:00:00	1	22.41	8.22	31.1	6.5	8.4	8.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS(Mf)5	15:49:56	1.0	Surface	00:00:00	2	22.42	8.23	31.1	6.5	8.4	8.4	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS(Mf)5	15:51:45	6.7	Middle	00:00:00	1	22.28	8.22	31.5	6.2	9.1	9.1	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS(Mf)5	15:52:28	6.7	Middle	00:00:00	2	22.28	8.22	31.5	6.2	9.5	9.5	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS(Mf)5	15:53:39	12.3	Bottom	00:00:00	1	22.37	8.22	31.8	6.1	14.0	14.0	
HKLR	HY/2011/03	2012-12-01	Mid-Ebb	Cloudy		CS(Mf)5	15:54:10	12.3	Bottom	00:00:00	2	22.37	8.22	31.8	6.1	16.2	16.2	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS5	09:33:03	1.0	Surface	00:00:00	1	21.83	8.23	31.0	6.6	12.0	12.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS5	09:33:44	1.0	Surface	00:00:00	2	21.84	8.23	31.0	6.6	12.1	12.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS5	09:34:34	4.8	Middle	00:00:00	1	21.84	8.23	31.0	6.5	12.4	12.4	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS5	09:35:22	4.8	Middle	00:00:00	2	21.88	8.23	31.0	6.5	12.1	12.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS5	09:35:50	8.5	Bottom	00:00:00	1	21.85	8.23	31.0	6.5	12.0	12.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS5	09:36:28	8.5	Bottom	00:00:00	2	21.83	8.23	31.0	6.5	12.8	12.8	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)6	09:25:36	1.0	Surface	00:00:00	1	21.83	8.23	30.9	6.6	37.9	37.9	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)6	09:26:19	1.0	Surface	00:00:00	2	21.82	8.23	30.9	6.6	36.0	36.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)6	09:26:46	2.0	Bottom	00:00:00	1	21.82	8.23	30.9	6.6	33.5	33.5	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)6	09:27:16	2.0	Bottom	00:00:00	2	21.81	8.23	30.9	6.6	31.0	31.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS7	09:11:57	1.0	Surface	00:00:00	1	21.84	8.22	30.8	6.6	24.0	24.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS7	09:12:54	1.0	Surface	00:00:00	2	21.83	8.22	30.8	6.6	24.1	24.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS7	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS7	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS7	09:16:37	2.1	Bottom	00:00:00	1	21.82	8.22	30.8	6.6	27.8	27.8	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS7	09:17:04	2.1	Bottom	00:00:00	2	21.82	8.22	30.9	6.6	27.2	27.2	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS8	08:56:40	1.0	Surface	00:00:00	1	21.86	8.22	30.4	6.6	11.0	11.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS8	08:57:23	1.0	Surface	00:00:00	2	21.86	8.22	30.4	6.6	11.9	11.9	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS8	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS8	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS8	08:58:02	2.8	Bottom	00:00:00	1	21.87	8.22	30.5	6.5	14.5	14.5	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS8	08:58:30	2.8	Bottom	00:00:00	2	21.86	8.22	30.5	6.5	13.7	13.7	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)9	09:04:30	1.0	Surface	00:00:00	1	21.89	8.22	30.4	6.6	13.9	13.9	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)9	09:05:10	1.0	Surface	00:00:00	2	21.89	8.22	30.4	6.6	13.7	13.7	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)9	09:05:49	2.6	Bottom	00:00:00	1	21.89	8.22	30.4	6.6	14.2	14.2	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS(Mf)9	09:06:21	2.6	Bottom	00:00:00	2	21.89	8.22	30.4	6.6	14.3	14.3	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS10	12:35:16	1.0	Surface	00:00:00	1	22.07	8.19	30.5	6.7	16.1	16.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS10	12:35:55	1.0	Surface	00:00:00	2	22.09	8.19	30.5	6.7	15.4	15.4	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS10	12:36:55	5.9	Middle	00:00:00	1	22.05	8.2	30.5	6.6	16.1	16.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS10	12:39:13	5.9	Middle	00:00:00	2	22.12	8.2	30.5	6.5	15.1	15.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS10	12:43:20	10.8	Bottom	00:00:00	1	21.92	8.2	30.7	6.4	31.1	31.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		IS10	12:44:22	10.8	Bottom	00:00:00	2	21.94	8.2	30.6	6.4	27.6	27.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR3	--		Surface	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR3	--		Surface	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR3	09:44:49	0.7	Middle	00:00:00	1	21.9	8.23	31.0	6.6	12.1	12.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR3	09:45:30	0.7	Middle	00:00:00	2	21.9	8.23	31.0	6.6	12.8	12.8	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR3	--		Bottom	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR3	--		Bottom	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR4	08:50:09	1.0	Surface	00:00:00	1	21.85	8.22	30.3	6.6	14.1	14.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR4	08:50:48	1.0	Surface	00:00:00	2	21.85	8.22	30.3	6.6	14.2	14.2	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR4	--		Middle	00:00:00	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR4	--		Middle	00:00:00	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR4	08:51:24	2.6	Bottom	00:00:00	1	21.86	8.22	30.3	6.6	14.1	14.1	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR4	08:51:50	2.6	Bottom	00:00:00	2	21.86	8.22	30.3	6.6	14.3	14.3	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR5	12:55:09	1.0	Surface	00:00:00	1	22.12	8.21	30.6	6.6	14.6	14.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR5	12:55:50	1.0	Surface	00:00:00	2	22.16	8.21	30.6	6.6	12.6	12.6	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR5	--		Middle	00:00:00	1	--	--	--	--	--	--	--
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR5	--		Middle	00:00:00	2	--	--	--	--	--	--	--
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR5	12:56:38	4.8	Bottom	00:00:00	1	21.96	8.21	30.6	6.5	22.4	22.4	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR5	12:57:10	4.8	Bottom	00:00:00	2	21.96	8.21	30.6	6.5	24.3	24.3	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10A	07:57:26	1.0	Surface	00:00:00	1	22.16	8.17	30.9	6.3	7.7	7.7	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10A	07:58:13	1.0	Surface	00:00:00	2	22.15	8.17	30.9	6.3	7.9	7.9	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10A	07:59:32	5.1	Middle	00:00:00	1	22.18	8.2	31.0	6.2	7.5	7.5	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10A	08:00:12	5.1	Middle	00:00:00	2	22.19	8.2	31.0	6.2	7.9	7.9	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10A	08:01:52	9.1	Bottom	00:00:00	1	22.22	8.21	31.1	6.2	9.8	9.8	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10A	08:02:32	9.1	Bottom	00:00:00	2	22.22	8.21	31.1	6.2	8.6	8.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10B	08:08:54	1.0	Surface	00:00:00	1	22.45	8.22	32.0	6.1	8.5	8.5	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10B	08:09:52	1.0	Surface	00:00:00	2	22.46	8.23	32.0	6.1	12.2	12.2	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10B	08:11:03	3.9	Middle	00:00:00	1	22.46	8.23	32.0	6.1	12.6	12.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10B	08:11:50	3.9	Middle	00:00:00	2	22.46	8.23	32.0	6.1	12.4	12.4	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10B	08:12:35	6.7	Bottom	00:00:00	1	22.46	8.23	32.0	6.1	12.4	12.4	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		SR10B	08:13:28	6.7	Bottom	00:00:00	2	22.46	8.23	32.0	6.1	13.0	13.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS2	10:34:53	1.0	Surface	00:00:00	1	22.06	8.23	30.5	6.6	14.7	14.7	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS2	10:35:41	1.0	Surface	00:00:00	2	22.08	8.23	30.4	6.6	12.7	12.7	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS2	10:36:24	3.8	Middle	00:00:00	1	22.04	8.23	30.6	6.6	22.7	22.7	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS2	10:37:50	3.8	Middle	00:00:00	2	22.04	8.23	30.6	6.5	23.3	23.3	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS2	10:40:07	6.5	Bottom	00:00:00	1	22.02	8.24	30.7	6.5	35.9	35.9	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS2	10:42:48	6.5	Bottom	00:00:00	2	22.02	8.24	30.7	6.5	38.0	38.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS(Mf)5	08:29:55	1.0	Surface	00:00:00	1	22.07	8.21	30.7	6.5	6.8	6.8	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS(Mf)5	08:30:59	1.0	Surface	00:00:00	2	22.06	8.22	30.7	6.4	7.0	7.0	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS(Mf)5	08:31:58	6.6	Middle	00:00:00	1	22.16	8.22	31.0	6.3	13.6	13.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS(Mf)5	08:32:38	6.6	Middle	00:00:00	2	22.15	8.22	31.0	6.3	13.6	13.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS(Mf)5	08:37:38	12.1	Bottom	00:00:00	1	22.19	8.22	31.2	6.2	39.6	39.6	
HKLR	HY/2011/03	2012-12-01	Mid-Flood	Cloudy		CS(Mf)5	08:38:09	12.1	Bottom	00:00:00	2	22.19	8.22	31.2	6.2	40.0	40.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS5	16:07:06	1.0	Surface	1	1	21.27	8.21	29.6	6.7	12.7	14.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS5	16:07:55	1.0	Surface	1	2	21.28	8.22	29.6	6.6	13.6	15.3	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS5	16:08:29	5.0	Middle	2	1	21.29	8.22	29.6	6.6	15.4	13.1	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS5	16:09:14	5.0	Middle	2	2	21.28	8.22	29.6	6.6	13.5	12.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS5	16:10:20	9.0	Bottom	3	1	21.29	8.22	29.6	6.5	15.4	13.6	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS5	16:11:05	9.0	Bottom	3	2	21.29	8.22	29.6	6.5	14.4	14.9	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)6	15:59:28	1.0	Surface	1	1	21.19	8.21	29.5	6.7	15.2	11.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)6	16:00:04	1.0	Surface	1	2	21.19	8.21	29.5	6.6	14.6	10.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)6	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)6	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)6	16:00:32	2.0	Bottom	3	1	21.19	8.21	29.5	6.6	14.1	12.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)6	16:01:00	2.0	Bottom	3	2	21.18	8.21	29.5	6.6	13.7	13.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS7	15:52:10	1.0	Surface	1	1	21.24	8.22	29.3	6.8	9.1	6.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS7	15:52:48	1.0	Surface	1	2	21.23	8.22	29.3	6.8	8.9	5.6	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS7	15:53:24	2.4	Bottom	3	1	21.16	8.21	29.5	6.7	13.3	7.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS7	15:53:53	2.4	Bottom	3	2	21.15	8.21	29.5	6.6	12.9	7.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS8	15:37:00	1.0	Surface	1	1	21.29	8.21	29.2	6.8	10.0	6.1	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS8	15:37:24	1.0	Surface	1	2	21.29	8.21	29.2	6.7	9.5	6.6	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS8	15:38:00	3.2	Bottom	3	1	21.32	8.21	29.2	6.6	10.7	7.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS8	15:38:33	3.2	Bottom	3	2	21.33	8.21	29.2	6.6	10.6	6.1	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)9	15:43:42	1.0	Surface	1	1	21.37	8.21	29.2	6.8	10.2	8.2	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)9	15:44:25	1.0	Surface	1	2	21.38	8.21	29.2	6.7	10.4	7.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)9	15:44:58	2.7	Bottom	3	1	21.42	8.21	29.2	6.6	13.0	15.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS(Mf)9	15:45:25	2.7	Bottom	3	2	21.42	8.21	29.2	6.6	14.0	17.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS10	18:03:34	1.0	Surface	1	1	21.23	8.19	28.4	6.8	7.9	6.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS10	18:04:03	1.0	Surface	1	2	21.23	8.19	28.4	6.7	7.9	5.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS10	18:04:45	5.7	Middle	2	1	21.66	8.21	29.8	6.5	13.2	11.2	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS10	18:06:30	5.7	Middle	2	2	21.62	8.21	29.6	6.4	12.7	9.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS10	18:07:43	10.3	Bottom	3	1	22.00	8.22	30.8	6.2	16.4	10.9	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		IS10	18:08:07	10.3	Bottom	3	2	22.02	8.22	30.8	6.2	16.2	10.6	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR3	16:19:42	0.9	Middle	2	1	21.24	8.21	29.5	6.7	12.7	9.1	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR3	16:20:09	0.9	Middle	2	2	21.24	8.21	29.6	6.7	12.6	9.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR4	15:30:40	1.0	Surface	1	1	21.28	8.20	28.9	6.6	12.9	8.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR4	15:31:09	1.0	Surface	1	2	21.28	8.20	28.9	6.6	12.4	8.6	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR4	15:31:35	2.8	Bottom	3	1	21.30	8.20	29.0	6.5	14.2	13.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR4	15:32:09	2.8	Bottom	3	2	21.30	8.20	29.0	6.5	14.3	12.2	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR5	17:51:38	1.0	Surface	1	1	21.33	8.19	28.7	6.7	11.9	8.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR5	17:52:19	1.0	Surface	1	2	21.38	8.20	28.8	6.7	12.7	8.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR5	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR5	17:52:59	4.5	Bottom	3	1	21.54	8.21	29.4	6.5	14.7	14.6	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR5	17:53:22	4.5	Bottom	3	2	21.53	8.21	29.4	6.5	15.2	13.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10A	14:41:53	1.0	Surface	1	1	22.19	8.19	31.9	6.2	9.6	8.9	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10A	14:42:17	1.0	Surface	1	2	22.20	8.20	31.9	6.1	9.4	7.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10A	14:42:46	5.3	Middle	2	1	22.24	8.23	32.2	6.1	10.4	10.8	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10A	14:43:07	5.3	Middle	2	2	22.24	8.23	32.2	6.1	10.4	10.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10A	14:44:26	9.5	Bottom	3	1	22.25	8.24	32.2	6.1	11.0	13.8	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10A	14:45:02	9.5	Bottom	3	2	22.25	8.24	32.2	6.1	10.4	13.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10B	14:50:51	1.0	Surface	1	1	22.13	8.24	31.9	6.1	7.1	6.2	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10B	14:51:24	1.0	Surface	1	2	22.13	8.24	31.9	6.3	8.0	6.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10B	14:52:47	4.1	Middle	2	1	22.14	8.24	31.9	6.2	8.4	7.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10B	14:53:24	4.1	Middle	2	2	22.14	8.24	31.9	6.2	8.4	8.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10B	14:54:00	7.2	Bottom	3	1	22.14	8.24	31.9	6.2	8.6	11.3	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		SR10B	14:54:30	7.2	Bottom	3	2	22.14	8.24	31.9	6.2	8.9	12.7	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS2	17:03:07	1.0	Surface	1	1	21.19	8.20	28.0	6.8	8.2	6.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS2	17:03:45	1.0	Surface	1	2	21.19	8.20	28.1	6.8	8.2	6.0	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS2	17:04:56	3.6	Middle	2	1	21.46	8.26	30.0	6.8	9.6	5.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS2	17:05:25	3.6	Middle	2	2	21.46	8.26	30.0	6.8	9.4	6.5	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS2	17:06:32	6.2	Bottom	3	1	21.80	8.29	31.6	6.6	14.6	7.8	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS2	17:07:00	6.2	Bottom	3	2	21.81	8.29	31.6	6.6	14.8	6.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS(Mf)5	15:12:51	1.0	Surface	1	1	21.83	8.22	30.4	6.5	9.5	6.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS(Mf)5	15:13:15	1.0	Surface	1	2	21.83	8.22	30.4	6.4	9.4	5.4	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS(Mf)5	15:14:16	6.6	Middle	2	1	22.17	8.24	31.7	6.2	7.8	5.9	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS(Mf)5	15:14:44	6.6	Middle	2	2	22.17	8.24	31.7	6.2	8.0	5.1	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS(Mf)5	15:15:47	12.1	Bottom	3	1	22.17	8.24	31.7	6.1	8.8	5.8	
HKLR	HY/2011/03	2012-12-03	Mid-Ebb	Shower		CS(Mf)5	15:16:38	12.1	Bottom	3	2	22.17	8.24	31.7	6.1	9.0	6.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS5	10:30:12	1.0	Surface	1	1	21.03	8.20	29.1	6.8	6.0	8.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS5	10:30:45	1.0	Surface	1	2	21.09	8.20	29.1	6.8	6.0	9.1	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS5	10:31:45	4.4	Middle	2	1	21.23	8.20	29.3	6.7	9.7	11.9	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS5	10:32:14	4.4	Middle	2	2	21.21	8.20	29.3	6.7	8.8	10.9	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS5	10:32:43	7.7	Bottom	3	1	21.33	8.20	29.6	6.6	15.0	15.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS5	10:33:18	7.7	Bottom	3	2	21.32	8.20	29.5	6.6	15.5	16.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)6	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)6	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)6	10:22:24	1.4	Middle	2	1	21.16	8.20	29.3	6.8	11.7	4.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)6	10:22:56	1.4	Middle	2	2	21.12	8.20	29.2	6.7	9.9	4.1	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)6	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)6	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS7	10:05:06	1.0	Surface	1	1	21.34	8.19	29.5	6.8	16.3	13.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS7	10:05:37	1.0	Surface	1	2	21.35	8.20	29.5	6.7	16.8	14.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS7	10:06:04	2.0	Bottom	3	1	21.35	8.20	29.5	6.6	19.1	18.1	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS7	10:06:25	2.0	Bottom	3	2	21.35	8.20	29.5	6.6	20.7	18.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS8	09:50:23	1.0	Surface	1	1	21.42	8.19	29.0	6.7	11.5	9.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS8	09:50:59	1.0	Surface	1	2	21.42	8.19	29.0	6.7	11.4	10.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS8	--		Middle	2	2	--	--	--	--	--	--	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS8	09:51:30	2.6	Bottom	3	1	21.43	8.20	29.0	6.6	12.2	12.1	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS8	09:52:05	2.6	Bottom	3	2	21.43	8.20	29.0	6.6	12.3	13.2	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)9	09:57:58	1.0	Surface	1	1	21.41	8.19	29.0	6.7	11.9	10.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)9	09:58:29	1.0	Surface	1	2	21.41	8.19	29.0	6.7	12.4	10.2	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)9	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)9	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)9	09:59:03	2.2	Bottom	3	1	21.44	8.19	29.3	6.6	14.1	12.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS(Mf)9	09:59:32	2.2	Bottom	3	2	21.44	8.19	29.3	6.6	14.3	13.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS10	12:25:34	1.0	Surface	1	1	21.44	8.20	29.2	6.8	14.0	13.3	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS10	12:26:12	1.0	Surface	1	2	21.45	8.20	29.2	6.7	13.5	12.7	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS10	12:27:25	6.0	Middle	2	1	21.40	8.20	29.3	6.6	20.2	14.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS10	12:27:58	6.0	Middle	2	2	21.40	8.20	29.3	6.6	21.2	15.3	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS10	12:28:55	11.0	Bottom	3	1	21.21	8.20	29.6	6.6	23.0	41.3	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		IS10	12:29:33	11.0	Bottom	3	2	21.25	8.20	29.6	6.6	23.4	40.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR3	--		Surface	1	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR3	--		Surface	1	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR3	10:41:02	0.6	Middle	2	1	21.22	8.20	29.4	6.7	13.1	11.9	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR3	10:41:38	0.6	Middle	2	2	21.24	8.20	29.4	6.7	13.7	11.9	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR3	--		Bottom	3	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR3	--		Bottom	3	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR4	09:43:36	1.0	Surface	1	1	21.28	8.19	28.9	6.6	16.1	19.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR4	09:44:05	1.0	Surface	1	2	21.29	8.19	28.9	6.6	16.2	20.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR4	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR4	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR4	09:44:41	2.4	Bottom	3	1	21.30	8.19	28.9	6.6	15.2	19.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR4	09:45:10	2.4	Bottom	3	2	21.31	8.19	28.9	6.6	15.0	17.9	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR5	12:12:42	1.0	Surface	1	1	21.33	8.20	29.2	6.8	16.5	17.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR5	12:13:25	1.0	Surface	1	2	21.33	8.20	29.2	6.7	15.8	16.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR5	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR5	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR5	12:14:19	4.7	Bottom	3	1	21.62	8.21	29.5	6.5	20.6	17.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR5	12:14:44	4.7	Bottom	3	2	21.60	8.21	29.5	6.5	19.8	18.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10A	08:51:50	1.0	Surface	1	1	21.78	8.15	29.7	6.5	5.2	6.9	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10A	08:52:32	1.0	Surface	1	2	21.78	8.16	29.7	6.4	5.4	6.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10A	08:53:27	4.9	Middle	2	1	21.85	8.17	29.9	6.4	6.0	8.0	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10A	08:54:02	4.9	Middle	2	2	21.87	8.18	30.0	6.4	6.1	6.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10A	08:55:10	8.9	Bottom	3	1	21.92	8.18	30.1	6.3	7.2	6.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10A	08:55:29	8.9	Bottom	3	2	21.92	8.18	30.1	6.3	7.4	5.2	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10B	09:04:12	1.0	Surface	1	1	22.20	8.21	31.6	6.3	6.8	7.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10B	09:04:58	1.0	Surface	1	2	22.20	8.22	31.6	6.2	6.5	9.7	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10B	09:05:47	3.9	Middle	2	1	22.21	8.22	31.7	6.2	6.9	8.5	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10B	09:07:33	3.9	Middle	2	2	22.21	8.22	31.7	6.2	7.2	8.2	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10B	09:08:28	6.8	Bottom	3	1	22.20	8.22	31.6	6.2	6.6	8.0	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		SR10B	09:09:10	6.8	Bottom	3	2	22.20	8.22	31.6	6.2	6.3	6.8	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS2	11:28:13	1.0	Surface	1	1	21.51	8.19	28.9	6.8	8.6	10.0	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS2	11:28:41	1.0	Surface	1	2	21.51	8.20	29.0	6.7	8.5	10.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS2	11:29:17	3.9	Middle	2	1	21.56	8.21	29.1	6.6	9.7	9.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS2	11:29:52	3.9	Middle	2	2	21.59	8.21	29.2	6.6	9.5	9.7	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS2	11:30:42	6.9	Bottom	3	1	21.83	8.25	30.4	6.5	33.2	28.7	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS2	11:31:09	6.9	Bottom	3	2	21.83	8.25	30.4	6.5	35.2	28.0	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS(Mf)5	09:23:53	1.0	Surface	1	1	21.52	8.19	29.3	6.4	5.6	6.3	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS(Mf)5	09:24:31	1.0	Surface	1	2	21.54	8.19	29.3	6.6	5.2	4.7	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS(Mf)5	09:25:20	6.6	Middle	2	1	22.11	8.20	30.6	6.3	6.5	7.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS(Mf)5	09:25:46	6.6	Middle	2	2	22.18	8.21	30.9	6.2	6.0	6.6	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS(Mf)5	09:26:21	12.2	Bottom	3	1	22.30	8.21	31.5	6.1	14.6	8.4	
HKLR	HY/2011/03	2012-12-03	Mid-Flood	Shower		CS(Mf)5	09:27:26	12.2	Bottom	3	2	22.30	8.21	31.5	6.1	17.6	9.3	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS5	17:24:50	1.0	Surface	1	1	20.40	8.24	30.1	6.8	11.4	10.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS5	17:25:40	1.0	Surface	1	2	20.42	8.25	30.1	6.8	11.5	9.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS5	17:26:16	5.0	Middle	2	1	20.51	8.25	30.2	6.7	12.0	10.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS5	17:27:24	5.0	Middle	2	2	20.49	8.25	30.2	6.7	11.6	9.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS5	17:28:03	9.0	Bottom	3	1	20.66	8.26	30.5	6.6	15.2	12.9	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS5	17:28:58	9.0	Bottom	3	2	20.67	8.26	30.6	6.6	16.1	13.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS(Mf)6	17:15:22	1.0	Surface	1	1	20.47	8.24	30.1	6.8	12.0	9.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		IS(Mf)6	17:16:14	1.0	Surface	1	2	20.48	8.24	30.1	6.7	11.9	10.9	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)6	--			Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)6	--			Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)6	17:17:05	2.3		Bottom	3	1	20.48	8.25	30.1	6.7	12.2	10.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)6	17:17:43	2.3		Bottom	3	2	20.48	8.25	30.1	6.7	12.0	10.8	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS7	17:05:54	1.0		Surface	1	1	20.41	8.23	29.9	6.8	20.0	16.3	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS7	17:06:37	1.0		Surface	1	2	20.42	8.24	29.9	6.8	21.3	17.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS7	--			Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS7	--			Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS7	17:07:08	2.5		Bottom	3	1	20.42	8.24	29.9	6.7	21.8	22.8	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS7	17:07:42	2.5		Bottom	3	2	20.41	8.24	29.9	6.7	20.6	22.1	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS8	16:50:02	1.0		Surface	1	1	20.97	8.23	30.6	6.7	11.5	9.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS8	16:50:42	1.0		Surface	1	2	20.98	8.24	30.6	6.6	12.0	10.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS8	--			Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS8	--			Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS8	16:51:42	3.4		Bottom	3	1	21.11	8.24	30.7	6.5	13.3	34.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS8	16:52:33	3.4		Bottom	3	2	21.13	8.24	30.7	6.5	14.7	33.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)9	16:58:01	1.0		Surface	1	1	21.03	8.23	30.7	6.6	11.9	9.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)9	16:58:43	1.0		Surface	1	2	20.87	8.24	30.6	6.6	10.3	10.8	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)9	--			Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)9	--			Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)9	16:59:13	2.8		Bottom	3	1	21.03	8.24	30.7	6.6	11.7	10.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS(Mf)9	16:59:47	2.8		Bottom	3	2	21.02	8.24	30.7	6.5	12.2	11.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS10	19:18:46	1.0		Surface	1	1	20.79	8.23	30.7	6.8	15.1	12.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS10	19:19:30	1.0		Surface	1	2	20.88	8.24	30.8	6.7	14.9	11.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS10	19:20:21	5.7		Middle	2	1	21.53	8.25	31.7	6.3	12.4	11.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS10	19:21:03	5.7		Middle	2	2	21.58	8.25	31.7	6.3	12.0	10.3	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS10	19:22:32	10.4		Bottom	3	1	21.78	8.26	32.2	6.1	16.4	9.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	IS10	19:25:36	10.4		Bottom	3	2	21.78	8.25	32.3	6.2	11.0	9.3	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR3	--			Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR3	--			Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR3	17:35:50	0.8		Middle	2	1	20.21	8.24	30.0	7.0	11.0	10.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR3	17:36:30	0.8		Middle	2	2	20.21	8.25	30.0	6.9	11.7	9.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR3	--			Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR3	--			Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR4	16:41:47	1.0		Surface	1	1	20.78	8.22	29.6	6.6	10.7	9.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR4	16:42:26	1.0		Surface	1	2	20.69	8.22	29.2	6.6	10.5	9.3	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR4	--			Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR4	--			Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR4	16:42:50	2.8		Bottom	3	1	21.00	8.22	30.5	6.5	12.7	12.8	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR4	16:43:21	2.8		Bottom	3	2	21.01	8.23	30.5	6.4	13.3	11.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR5	19:07:05	1.0		Surface	1	1	20.81	8.26	30.7	6.9	16.0	14.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR5	19:07:54	1.0		Surface	1	2	20.84	8.26	30.7	6.8	15.7	14.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR5	--			Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR5	--			Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR5	19:08:40	4.6		Bottom	3	1	20.81	8.26	30.7	6.7	16.0	17.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR5	19:09:10	4.6		Bottom	3	2	20.82	8.26	30.7	6.7	16.5	16.5	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10A	15:54:21	1.0		Surface	1	1	21.56	8.22	32.3	6.4	7.4	6.1	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10A	15:54:48	1.0		Surface	1	2	21.54	8.23	32.3	6.3	7.5	5.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10A	15:55:30	5.4		Middle	2	1	21.89	8.26	32.7	6.2	9.0	7.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10A	15:55:52	5.4		Middle	2	2	21.89	8.26	32.7	6.2	8.9	7.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10A	15:56:33	9.8		Bottom	3	1	21.89	8.27	32.7	6.2	9.2	10.1	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10A	15:56:55	9.8		Bottom	3	2	21.89	8.27	32.7	6.2	9.8	11.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10B	16:04:33	1.0		Surface	1	1	21.80	8.27	32.7	6.4	8.7	8.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10B	16:05:08	1.0		Surface	1	2	21.80	8.27	32.7	6.3	8.6	9.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10B	16:05:56	3.9		Middle	2	1	21.80	8.28	32.7	6.3	8.5	10.1	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10B	16:06:22	3.9		Middle	2	2	21.80	8.28	32.7	6.3	8.6	9.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10B	16:07:38	6.8		Bottom	3	1	21.80	8.28	32.7	6.2	8.7	8.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	SR10B	16:08:10	6.8		Bottom	3	2	21.80	8.28	32.7	6.2	8.8	7.5	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	CS2	18:21:29	1.0		Surface	1	1	20.81	8.32	32.2	7.1	12.6	10.0	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	CS2	18:21:59	1.0		Surface	1	2	20.80	8.33	32.2	7.0	12.2	11.9	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	CS2	18:22:29	3.6		Middle	2	1	20.98	8.34	32.5	6.9	11.7	12.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	CS2	18:22:52	3.6		Middle	2	2	20.96	8.34	32.5	6.9	11.7	13.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	CS2	18:23:26	6.2		Bottom	3	1	21.28	8.35	32.9	6.9	12.2	9.7	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy	CS2	18:24:16	6.2		Bottom	3	2	21.28	8.36	32.9	6.8	12.4	10.0	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		CS(Mf)5	16:25:56	1.0	Surface	1	1	21.69	8.27	32.4	6.4	7.3	3.4	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		CS(Mf)5	16:26:30	1.0	Surface	1	2	21.54	8.27	32.2	6.4	6.7	4.1	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		CS(Mf)5	16:27:31	6.8	Middle	2	1	21.71	8.27	32.4	6.3	7.5	5.3	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		CS(Mf)5	16:27:54	6.9	Middle	2	2	21.72	8.27	32.4	6.3	7.7	4.2	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		CS(Mf)5	16:28:48	12.6	Bottom	3	1	21.75	8.27	32.4	6.2	8.0	6.6	
HKLR	HY/2011/03	2012-12-05	Mid-Ebb	Cloudy		CS(Mf)5	16:29:17	12.6	Bottom	3	2	21.76	8.27	32.4	6.2	7.7	7.1	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS5	11:53:48	1.0	Surface	1	1	20.43	8.22	29.7	6.9	13.4	8.6	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS5	11:54:20	1.0	Surface	1	2	20.42	8.23	29.7	6.8	12.6	7.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS5	11:54:53	4.7	Middle	2	1	20.45	8.23	29.8	6.8	8.9	6.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS5	11:55:27	4.7	Middle	2	2	20.50	8.23	29.8	6.7	8.5	7.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS5	11:56:09	8.4	Bottom	3	1	20.88	8.26	30.8	6.6	10.5	7.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS5	11:56:46	8.4	Bottom	3	2	20.89	8.26	30.8	6.6	10.5	7.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)6	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)6	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)6	11:48:10	1.5	Middle	2	1	20.54	8.23	29.8	6.8	18.9	22.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)6	11:48:51	1.5	Middle	2	2	20.54	8.23	29.8	6.7	21.0	21.2	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)6	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)6	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS7	11:41:15	1.0	Surface	1	1	20.67	8.23	30.0	6.6	11.5	11.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS7	11:41:56	1.0	Surface	1	2	20.67	8.23	29.9	6.7	12.1	12.2	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS7	11:42:36	2.1	Bottom	3	1	20.66	8.23	30.0	6.7	15.1	14.8	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS7	11:43:04	2.1	Bottom	3	2	20.66	8.23	30.0	6.7	16.5	16.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS8	11:26:35	1.0	Surface	1	1	21.06	8.22	30.3	6.6	11.4	11.3	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS8	11:27:25	1.0	Surface	1	2	21.06	8.22	30.3	6.5	11.7	10.9	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS8	11:28:00	2.8	Bottom	3	1	21.07	8.23	30.3	6.5	14.5	13.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS8	11:28:22	2.8	Bottom	3	2	21.06	8.23	30.3	6.5	13.1	12.8	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)9	11:34:17	1.0	Surface	1	1	20.89	8.22	30.1	6.7	8.1	6.2	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)9	11:35:05	1.0	Surface	1	2	20.89	8.23	30.1	6.6	8.0	5.3	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)9	11:36:10	2.4	Bottom	3	1	21.00	8.23	30.3	6.5	12.5	11.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS(Mf)9	11:36:31	2.4	Bottom	3	2	21.01	8.23	30.3	6.5	12.4	11.2	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS10	13:46:22	1.0	Surface	1	1	20.93	8.23	30.4	6.7	10.9	9.6	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS10	13:46:55	1.0	Surface	1	2	20.94	8.23	30.4	6.6	11.2	9.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS10	13:48:33	5.9	Middle	2	1	21.00	8.24	30.4	6.6	11.7	10.7	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS10	13:49:05	5.9	Middle	2	2	21.00	8.24	30.4	6.6	11.0	11.2	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS10	13:49:54	10.8	Bottom	3	1	21.09	8.24	30.6	6.5	13.6	12.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		IS10	13:50:37	10.8	Bottom	3	2	21.10	8.24	30.6	6.5	13.8	12.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR3	12:04:07	0.6	Middle	2	1	20.48	8.24	29.9	6.8	11.1	8.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR3	12:04:44	0.6	Middle	2	2	20.47	8.24	29.9	6.8	10.8	7.3	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR4	11:20:06	1.0	Surface	1	1	20.90	8.21	29.9	6.6	18.9	16.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR4	11:20:44	1.0	Surface	1	2	20.92	8.21	29.9	6.5	17.9	15.8	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR4	11:21:23	2.5	Bottom	3	1	21.05	8.22	30.1	6.4	17.9	18.8	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR4	11:21:57	2.5	Bottom	3	2	21.05	8.22	30.1	6.4	18.9	18.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR5	13:33:20	1.0	Surface	1	1	20.96	8.24	30.5	6.7	20.0	21.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR5	13:33:52	1.0	Surface	1	2	20.97	8.24	30.5	6.6	19.2	22.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR5	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR5	13:34:31	4.6	Bottom	3	1	20.99	8.24	30.5	6.6	21.9	23.2	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR5	13:35:01	4.6	Bottom	3	2	20.98	8.24	30.5	6.6	20.7	24.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10A	10:28:43	1.0	Surface	1	1	21.47	8.21	31.2	6.3	6.0	4.7	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10A	10:29:17	1.0	Surface	1	2	21.32	8.20	30.9	6.3	6.0	4.3	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10A	10:29:59	5.1	Middle	2	1	21.67	8.22	31.7	6.2	5.5	3.6	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10A	10:30:22	5.1	Middle	2	2	21.68	8.22	31.7	6.2	5.5	4.0	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10A	10:31:20	9.2	Bottom	3	1	21.71	8.23	31.7	6.2	5.9	4.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10A	10:31:52	9.2	Bottom	3	2	21.71	8.23	31.7	6.2	5.9	3.9	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10B	10:44:08	1.0	Surface	1	1	21.82	8.25	32.2	6.3	7.6	7.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10B	10:44:37	1.0	Surface	1	2	21.82	8.25	32.2	6.3	8.0	8.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10B	10:45:06	3.8	Middle	2	1	21.82	8.25	32.2	6.2	7.9	8.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10B	10:45:48	3.8	Middle	2	2	21.82	8.25	32.2	6.2	7.7	7.8	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10B	10:46:25	5.5	Bottom	3	1	21.82	8.26	32.2	6.2	8.1	7.6	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		SR10B	10:46:55	5.5	Bottom	3	2	21.82	8.26	32.2	6.2	7.8	7.5	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS2	12:48:33	1.0	Surface	1	1	20.93	8.27	30.8	6.9	9.7	8.6	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS2	12:49:14	1.0	Surface	1	2	20.93	8.28	30.8	6.9	9.4	8.7	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS2	12:50:19	3.7	Middle	2	1	20.96	8.29	30.9	6.8	10.8	9.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS2	12:50:41	3.7	Middle	2	2	20.97	8.29	31.0	6.8	10.7	8.1	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS2	12:51:16	6.4	Bottom	3	1	21.09	8.29	31.3	6.8	23.0	27.7	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS2	12:53:35	6.4	Bottom	3	2	21.11	8.30	31.4	6.7	21.1	26.9	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS(Mf)5	11:03:08	1.0	Surface	1	1	21.13	8.23	30.6	6.7	6.8	4.4	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS(Mf)5	11:04:06	1.0	Surface	1	2	21.13	8.23	30.6	6.6	5.4	4.0	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS(Mf)5	11:04:44	6.6	Middle	2	1	21.92	8.25	32.0	6.2	7.5	6.7	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS(Mf)5	11:05:14	6.6	Middle	2	2	21.92	8.25	32.0	6.2	7.8	7.1	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS(Mf)5	11:06:43	12.2	Bottom	3	1	21.95	8.25	32.1	6.1	14.0	15.6	
HKLR	HY/2011/03	2012-12-05	Mid-Flood	Shower		CS(Mf)5	11:07:20	12.2	Bottom	3	2	21.95	8.25	32.1	6.1	13.1	14.1	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS5	07:53:36	1.0	Surface	1	1	20.48	8.30	31.8	6.8	8.8	3.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS5	07:54:05	1.0	Surface	1	2	20.51	8.31	31.8	6.8	9.3	4.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS5	07:55:15	4.8	Middle	2	1	21.02	8.35	32.6	6.7	10.4	8.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS5	07:56:04	4.8	Middle	2	2	21.02	8.35	32.6	6.7	10.4	9.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS5	07:57:35	8.5	Bottom	3	1	21.22	8.37	32.9	6.7	15.3	15.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS5	07:58:02	8.5	Bottom	3	2	21.22	8.37	32.9	6.7	16.4	14.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)6	07:42:20	1.0	Surface	1	1	20.19	8.28	31.4	6.9	10.2	5.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)6	07:43:22	1.0	Surface	1	2	20.18	8.29	31.4	6.9	10.2	5.6	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)6	07:43:57	2.0	Bottom	3	1	20.50	8.30	31.7	6.8	12.7	5.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)6	07:44:38	2.0	Bottom	3	2	20.31	8.29	31.4	6.8	13.2	6.9	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS7	07:33:04	1.0	Surface	1	1	20.13	8.26	31.0	6.8	9.0	5.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS7	07:33:35	1.0	Surface	1	2	20.22	8.27	31.2	6.8	13.9	6.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS7	07:34:02	2.3	Bottom	3	1	20.31	8.28	31.4	6.8	11.6	11.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS7	07:34:40	2.3	Bottom	3	2	20.29	8.28	31.4	6.8	11.7	11.1	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS8	07:11:28	1.0	Surface	1	1	20.41	8.27	31.5	6.8	9.7	5.5	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS8	07:12:20	1.0	Surface	1	2	20.41	8.27	31.5	6.7	9.5	6.9	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS8	07:12:50	3.1	Bottom	3	1	20.73	8.29	31.8	6.7	9.9	6.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS8	07:13:11	3.1	Bottom	3	2	20.73	8.30	31.8	6.7	9.9	5.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)9	07:19:07	1.0	Surface	1	1	20.46	8.27	31.5	6.8	8.9	5.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)9	07:19:51	1.0	Surface	1	2	20.47	8.27	31.5	6.8	8.9	4.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)9	07:20:38	2.6	Bottom	3	1	20.50	8.28	31.5	6.7	8.9	4.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS(Mf)9	07:21:15	2.6	Bottom	3	2	20.50	8.28	31.5	6.7	9.0	4.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS10	10:04:56	1.0	Surface	1	1	20.73	8.29	31.4	7.0	7.5	2.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS10	10:05:45	1.0	Surface	1	2	20.73	8.29	31.4	6.9	7.5	4.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS10	10:07:24	5.3	Middle	2	1	20.73	8.30	31.5	6.9	8.8	5.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS10	10:07:58	5.3	Middle	2	2	20.72	8.30	31.6	6.9	8.7	6.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS10	10:08:35	9.6	Bottom	3	1	20.79	8.31	32.0	6.8	17.3	6.6	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		IS10	10:09:18	9.6	Bottom	3	2	20.78	8.31	32.0	6.7	22.1	7.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR3	08:07:57	0.7	Middle	2	1	20.48	8.30	31.7	6.8	10.2	5.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR3	08:08:39	0.7	Middle	2	2	20.43	8.30	31.7	6.7	9.9	5.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR4	06:55:39	1.0	Surface	1	1	20.75	8.22	30.7	6.3	10.1	4.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR4	06:55:30	1.0	Surface	1	2	20.72	8.22	30.4	6.3	9.2	3.3	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR4	06:57:02	2.9	Bottom	3	1	20.87	8.24	31.3	6.3	10.9	7.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR4	06:57:32	2.9	Bottom	3	2	20.87	8.24	31.3	6.3	11.4	6.5	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR5	09:52:29	1.0	Surface	1	1	20.82	8.30	31.8	6.9	8.5	7.1	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR5	09:53:25	1.0	Surface	1	2	20.75	8.29	31.4	6.8	10.3	6.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR5	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR5	09:54:02	4.0	Bottom	3	1	20.84	8.32	32.1	6.8	10.6	7.1	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR5	09:54:47	4.0	Bottom	3	2	20.84	8.32	32.0	6.8	9.7	5.3	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10A	05:56:12	1.0	Surface	1	1	21.44	8.19	32.5	6.2	6.7	4.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10A	05:57:08	1.0	Surface	1	2	21.45	8.21	32.5	6.1	6.9	3.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10A	05:57:39	5.4	Middle	2	1	21.48	8.23	32.5	6.1	7.1	3.1	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10A	05:58:25	5.4	Middle	2	2	21.48	8.24	32.5	6.2	7.2	3.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10A	06:00:08	9.8	Bottom	3	1	21.50	8.25	32.5	6.1	7.2	2.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10A	06:00:46	9.8	Bottom	3	2	21.48	8.25	32.5	6.1	7.1	2.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10B	06:08:31	1.0	Surface	1	1	21.47	8.26	32.5	6.4	7.0	3.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10B	06:09:19	1.0	Surface	1	2	21.47	8.26	32.5	6.3	7.3	3.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10B	06:09:46	3.5	Middle	2	1	21.48	8.27	32.5	6.3	7.1	3.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10B	06:10:21	3.5	Middle	2	2	21.49	8.27	32.5	6.3	7.3	3.2	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10B	06:11:00	5.9	Bottom	3	1	21.49	8.27	32.5	6.2	8.1	3.6	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		SR10B	06:11:34	5.9	Bottom	3	2	21.49	8.27	32.5	6.2	7.2	4.3	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS2	08:58:41	1.0	Surface	1	1	20.55	8.28	30.8	7.0	7.3	2.3	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS2	08:59:10	1.0	Surface	1	2	20.56	8.29	30.8	7.0	7.4	2.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS2	08:59:55	3.7	Middle	2	1	21.00	8.34	31.9	6.9	8.5	4.3	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS2	09:00:32	3.7	Middle	2	2	21.01	8.35	32.0	6.9	8.5	3.4	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS2	09:01:37	6.3	Bottom	3	1	21.49	8.39	33.1	6.8	12.3	5.8	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS2	09:02:27	6.3	Bottom	3	2	21.51	8.40	33.1	6.8	13.5	5.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS(Mf)5	06:34:00	1.0	Surface	1	1	20.88	8.26	31.9	6.6	8.5	3.6	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS(Mf)5	06:34:52	1.0	Surface	1	2	20.84	8.26	31.9	6.5	8.3	4.9	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS(Mf)5	06:35:50	6.9	Middle	2	1	21.26	8.27	32.2	6.3	8.3	5.0	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS(Mf)5	06:36:28	6.9	Middle	2	2	21.22	8.27	32.2	6.4	8.0	3.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS(Mf)5	06:37:19	12.8	Bottom	3	1	21.48	8.27	32.4	6.2	8.1	3.7	
HKLR	HY/2011/03	2012-12-08	Mid-Ebb	Cloudy		CS(Mf)5	06:38:12	12.8	Bottom	3	2	21.49	8.27	32.4	6.2	8.1	4.5	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS5	14:30:40	1.0	Surface	1	1	20.60	8.29	31.7	7.1	13.0	14.2	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS5	14:31:31	1.0	Surface	1	2	20.60	8.30	31.7	7.0	12.9	14.5	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS5	14:32:13	4.7	Middle	2	1	20.55	8.30	31.9	6.9	16.4	18.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS5	14:32:41	4.7	Middle	2	2	20.55	8.31	31.9	6.9	16.6	19.8	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS5	14:33:14	8.4	Bottom	3	1	20.58	8.31	32.0	6.8	18.6	22.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS5	14:34:21	8.4	Bottom	3	2	20.59	8.31	32.0	6.8	17.7	22.8	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)6	14:21:40	1.0	Surface	1	1	20.37	8.28	31.6	7.0	24.6	22.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)6	14:22:03	1.0	Surface	1	2	20.41	8.28	31.6	7.0	23.1	21.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)6	14:22:50	2.2	Bottom	3	1	20.49	8.28	31.6	6.9	15.1	18.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)6	14:23:22	2.2	Bottom	3	2	20.50	8.29	31.6	7.0	14.6	17.5	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS7	14:13:35	1.0	Surface	1	1	20.63	8.29	31.7	6.9	13.3	14.3	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS7	14:14:31	1.0	Surface	1	2	20.59	8.29	31.7	6.9	13.6	15.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS7	14:15:02	2.4	Bottom	3	1	20.58	8.29	31.7	6.9	15.0	17.8	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS7	14:15:39	2.4	Bottom	3	2	20.59	8.29	31.7	6.9	14.2	17.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS8	13:55:14	1.0	Surface	1	1	20.82	8.29	31.9	6.8	7.2	7.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS8	13:55:55	1.0	Surface	1	2	20.82	8.29	31.9	6.8	7.3	8.8	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS8	13:56:34	3.1	Bottom	3	1	20.78	8.29	31.9	6.8	7.6	8.3	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS8	13:57:14	3.1	Bottom	3	2	20.78	8.29	31.9	6.7	7.6	8.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)9	14:04:07	1.0	Surface	1	1	20.71	8.30	31.9	6.8	6.4	5.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)9	14:04:31	1.0	Surface	1	2	20.73	8.30	31.9	6.9	6.9	7.5	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)9	14:05:03	2.8	Bottom	3	1	20.70	8.30	32.0	6.9	8.7	8.0	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS(Mf)9	14:05:37	2.8	Bottom	3	2	20.70	8.30	32.0	6.9	8.3	8.0	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS10	16:29:22	1.0	Surface	1	1	20.58	8.27	31.7	6.9	23.8	37.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS10	16:29:45	1.0	Surface	1	2	20.58	8.27	31.7	6.9	24.9	36.2	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS10	16:30:36	6.1	Middle	2	1	20.76	8.29	31.9	6.9	18.1	26.7	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS10	16:31:19	6.1	Middle	2	2	20.74	8.29	31.9	6.9	17.9	27.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS10	16:32:06	11.2	Bottom	3	1	20.90	8.30	32.1	6.8	12.1	13.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		IS10	16:33:02	11.2	Bottom	3	2	20.90	8.30	32.1	6.8	11.8	14.2	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR3	14:42:41	0.8	Middle	2	1	20.76	8.31	31.9	7.0	12.0	10.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR3	14:43:21	0.8	Middle	2	2	20.78	8.31	31.9	7.0	11.3	11.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR4	13:46:40	1.0	Surface	1	1	20.96	8.27	31.9	6.5	15.9	17.7	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR4	13:47:21	1.0	Surface	1	2	20.96	8.27	31.9	6.5	16.4	16.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR4	13:47:56	2.5	Bottom	3	1	20.97	8.27	31.9	6.5	16.6	17.7	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR4	13:48:30	2.5	Bottom	3	2	20.97	8.27	31.9	6.4	16.4	16.3	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR5	16:14:15	1.0	Surface	1	1	20.84	8.30	32.0	7.0	15.2	14.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR5	16:15:10	1.0	Surface	1	2	20.88	8.30	32.0	6.9	13.3	14.2	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR5	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR5	16:15:51	4.8	Bottom	3	1	20.82	8.30	32.1	6.9	18.1	23.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR5	16:16:37	4.8	Bottom	3	2	20.82	8.30	32.1	6.9	18.8	22.5	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10A	12:55:59	1.0	Surface	1	1	21.31	8.23	32.5	6.4	4.3	3.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10A	12:56:58	1.0	Surface	1	2	21.31	8.24	32.6	6.3	4.2	4.5	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10A	12:58:00	5.4	Middle	2	1	21.33	8.26	32.6	6.3	4.4	3.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10A	12:58:35	5.4	Middle	2	2	21.33	8.26	32.6	6.3	4.6	4.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10A	12:59:42	9.7	Bottom	3	1	21.35	8.27	32.6	6.3	5.4	6.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10A	13:00:06	9.7	Bottom	3	2	21.35	8.27	32.6	6.3	5.6	7.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10B	13:07:14	1.0	Surface	1	1	21.50	8.27	32.8	6.4	4.9	3.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10B	13:07:53	1.0	Surface	1	2	21.50	8.28	32.8	6.3	5.3	4.8	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10B	13:09:23	4.1	Middle	2	1	21.50	8.28	32.8	6.3	5.0	4.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10B	13:09:57	4.1	Middle	2	2	21.50	8.28	32.8	6.3	5.1	5.0	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10B	13:10:48	7.2	Bottom	3	1	21.50	8.28	32.8	6.2	5.2	5.4	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		SR10B	13:11:42	7.2	Bottom	3	2	21.51	8.28	32.8	6.2	5.1	5.0	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS2	15:30:06	1.0	Surface	1	1	21.44	8.37	32.5	7.1	4.7	4.3	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS2	15:30:50	1.0	Surface	1	2	21.43	8.37	32.5	7.1	4.7	3.7	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS2	15:31:22	3.9	Middle	2	1	21.48	8.39	33.2	6.9	18.5	24.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS2	15:31:59	3.9	Middle	2	2	21.48	8.39	33.1	6.9	17.5	24.3	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS2	15:32:35	6.7	Bottom	3	1	21.49	8.39	33.2	6.8	25.9	31.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS2	15:35:16	6.7	Bottom	3	2	21.50	8.39	33.2	6.8	28.4	32.1	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS(Mf)5	13:27:39	1.0	Surface	1	1	21.08	8.27	32.2	6.5	4.4	3.3	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS(Mf)5	13:28:24	1.0	Surface	1	2	21.08	8.27	32.2	6.5	4.6	3.6	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS(Mf)5	13:29:24	6.8	Middle	2	1	21.28	8.27	32.5	6.3	8.2	5.0	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS(Mf)5	13:30:00	6.8	Middle	2	2	21.25	8.27	32.5	6.2	7.0	5.0	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS(Mf)5	13:31:20	12.5	Bottom	3	1	21.35	8.27	32.5	6.2	13.0	17.9	
HKLR	HY/2011/03	2012-12-08	Mid-Flood	Cloudy		CS(Mf)5	13:31:56	12.5	Bottom	3	2	21.35	8.27	32.5	6.2	13.2	18.3	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS5	10:13:24	1.0	Surface	1	1	20.78	8.33	32.3	6.9	12.4	9.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS5	10:14:20	1.0	Surface	1	2	20.78	8.33	32.3	6.9	12.1	8.3	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS5	10:14:57	4.9	Middle	2	1	20.81	8.34	32.3	6.8	14.0	12.5	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS5	10:15:28	4.9	Middle	2	2	20.81	8.34	32.3	6.8	14.3	12.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS5	10:16:14	8.8	Bottom	3	1	20.82	8.34	32.3	6.8	17.2	12.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS5	10:16:52	8.8	Bottom	3	2	20.82	8.34	32.3	6.8	16.2	12.5	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)6	10:03:34	1.0	Surface	1	1	20.66	8.32	32.2	7.0	17.8	19.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)6	10:04:09	1.0	Surface	1	2	20.67	8.32	32.2	7.0	16.6	18.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)6	--	2.5	Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)6	--	2.5	Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)6	10:04:45	2.5	Bottom	3	1	20.65	8.32	32.2	6.9	18.8	18.5	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)6	10:05:26	2.5	Bottom	3	2	20.62	8.32	32.2	6.9	20.4	17.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS7	09:54:42	1.0	Surface	1	1	20.37	8.31	32.1	7.1	23.2	32.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS7	09:55:21	1.0	Surface	1	2	20.38	8.32	32.1	7.1	24.3	30.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--	--	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS7	09:56:01	2.6	Bottom	3	1	20.39	8.32	32.1	7.0	25.3	29.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS7	09:56:34	2.6	Bottom	3	2	20.39	8.32	32.1	7.0	23.9	28.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS8	09:35:55	1.0	Surface	1	1	20.63	8.28	32.1	6.9	12.1	9.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS8	09:36:27	1.0	Surface	1	2	20.63	8.28	32.1	6.8	12.4	8.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS8	09:37:20	3.5	Bottom	3	1	20.64	8.29	32.1	6.8	12.8	9.1	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS8	09:37:49	3.5	Bottom	3	2	20.63	8.29	32.1	6.8	12.8	10.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)9	09:45:59	1.0	Surface	1	1	20.44	8.28	32.0	6.9	18.9	14.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)9	09:46:43	1.0	Surface	1	2	20.44	8.28	32.0	6.9	17.5	15.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)9	09:47:16	3.0	Bottom	3	1	20.44	8.28	32.0	6.9	19.2	16.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS(Mf)9	09:47:49	3.0	Bottom	3	2	20.44	8.29	32.0	6.9	18.1	17.5	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS10	12:16:07	1.0	Surface	1	1	21.02	8.33	32.3	7.0	14.7	9.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS10	12:17:04	1.0	Surface	1	2	21.02	8.34	32.3	7.0	13.4	8.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS10	12:17:57	5.4	Middle	2	1	21.00	8.34	32.3	6.9	12.9	10.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS10	12:18:34	5.4	Middle	2	2	20.96	8.34	32.3	6.9	12.8	9.3	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS10	12:19:19	9.8	Bottom	3	1	20.93	8.34	32.3	6.9	14.3	10.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		IS10	12:20:13	9.8	Bottom	3	2	20.93	8.34	32.3	6.9	14.3	11.4	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR3	10:25:47	0.7	Middle	2	1	20.48	8.32	32.1	7.0	11.7	7.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR3	10:26:32	0.7	Middle	2	2	20.48	8.32	32.1	7.0	11.9	7.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR4	09:23:39	1.0	Surface	1	1	20.38	8.26	31.8	6.7	11.2	8.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR4	09:24:21	1.0	Surface	1	2	20.38	8.26	31.8	6.7	11.8	7.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR4	09:25:36	3.0	Bottom	3	1	20.40	8.26	31.9	6.6	12.5	8.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR4	09:26:09	3.0	Bottom	3	2	20.40	8.26	31.9	6.6	12.5	8.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR5	12:00:20	1.0	Surface	1	1	21.18	8.34	32.3	7.0	13.4	11.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR5	12:00:52	1.0	Surface	1	2	21.11	8.34	32.3	7.0	13.6	10.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR5	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR5	12:01:31	4.3	Bottom	3	1	21.01	8.34	32.3	6.9	18.0	24.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR5	12:02:09	4.3	Bottom	3	2	21.01	8.34	32.3	6.9	18.7	26.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10A	08:31:00	1.0	Surface	1	1	21.33	8.17	32.6	6.3	14.5	4.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10A	08:31:52	1.0	Surface	1	2	21.34	8.19	32.6	6.1	9.0	5.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10A	08:32:42	5.5	Middle	2	1	21.34	8.20	32.6	6.1	9.3	7.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10A	08:33:23	5.5	Middle	2	2	21.34	8.20	32.6	6.1	8.7	9.1	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10A	08:34:06	9.9	Bottom	3	1	21.34	8.21	32.6	6.1	9.1	6.1	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10A	08:34:48	9.9	Bottom	3	2	21.34	8.21	32.6	6.1	8.5	7.5	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10B	08:42:31	1.0	Surface	1	1	21.33	8.24	32.6	6.3	10.3	6.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10B	08:43:13	1.0	Surface	1	2	21.32	8.25	32.6	6.2	10.1	6.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10B	08:45:02	4.4	Middle	2	1	21.32	8.25	32.6	6.2	10.8	7.1	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10B	08:46:06	4.4	Middle	2	2	21.31	8.25	32.6	6.2	10.0	6.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10B	08:46:45	7.7	Bottom	3	1	21.31	8.25	32.6	6.2	10.1	6.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		SR10B	08:47:48	7.7	Bottom	3	2	21.31	8.25	32.6	6.2	10.8	6.5	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS2	11:09:47	1.0	Surface	1	1	21.19	8.37	32.6	7.1	9.9	5.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS2	11:10:23	1.0	Surface	1	2	21.19	8.37	32.5	7.0	10.1	4.9	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS2	11:11:06	3.6	Middle	2	1	21.26	8.38	32.7	7.0	10.7	8.7	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS2	11:11:57	3.6	Middle	2	2	21.24	8.38	32.7	7.0	10.5	9.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS2	11:12:30	6.2	Bottom	3	1	21.34	8.39	32.9	6.9	13.4	9.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS2	11:13:10	6.2	Bottom	3	2	21.35	8.39	32.9	6.9	13.7	10.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS(Mf)5	09:04:45	1.0	Surface	1	1	21.17	8.26	32.5	6.5	8.6	7.8	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS(Mf)5	09:05:21	1.0	Surface	1	2	21.17	8.26	32.5	6.4	8.5	7.0	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS(Mf)5	09:06:25	6.9	Middle	2	1	21.22	8.26	32.5	6.3	8.9	10.2	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS(Mf)5	09:07:04	6.9	Middle	2	2	21.20	8.26	32.5	6.3	8.6	9.1	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS(Mf)5	09:08:39	12.8	Bottom	3	1	21.30	8.26	32.6	6.2	9.4	3.6	
HKLR	HY/2011/03	2012-12-10	Mid-Ebb	Cloudy		CS(Mf)5	09:09:17	12.8	Bottom	3	2	21.29	8.26	32.6	6.2	9.3	3.9	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS5	16:09:15	1.0	Surface	1	1	20.62	8.33	32.2	7.2	12.3	10.8	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS5	16:10:06	1.0	Surface	1	2	20.68	8.33	32.3	7.1	10.4	11.5	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS5	16:10:55	4.8	Middle	2	1	20.69	8.33	32.3	7.1	11.6	12.6	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS5	16:11:34	4.8	Middle	2	2	20.69	8.33	32.3	7.1	12.6	14.0	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS5	16:12:19	8.6	Bottom	3	1	20.78	8.34	32.3	7.0	11.4	11.4	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS5	16:13:01	8.6	Bottom	3	2	20.77	8.33	32.3	7.0	11.0	10.0	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)6	16:00:16	1.0	Surface	1	1	20.65	8.32	32.2	7.2	12.2	14.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)6	16:00:56	1.0	Surface	1	2	20.64	8.32	32.2	7.2	11.6	14.9	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)6	16:01:42	2.6	Bottom	3	1	20.65	8.32	32.2	7.1	14.3	11.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)6	16:02:18	2.6	Bottom	3	2	20.65	8.31	32.2	7.1	14.7	11.4	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS7	15:51:15	1.0	Surface	1	1	20.75	8.35	32.3	7.3	8.1	8.7	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS7	15:52:02	1.0	Surface	1	2	20.76	8.35	32.3	7.2	8.0	7.8	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS7	15:52:26	2.9	Bottom	3	1	20.75	8.35	32.3	7.2	9.0	8.9	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS7	15:53:10	2.9	Bottom	3	2	20.75	8.35	32.3	7.2	9.4	7.7	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS8	15:32:49	1.0	Surface	1	1	20.95	8.33	32.3	7.1	7.1	6.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS8	15:33:34	1.0	Surface	1	2	20.96	8.33	32.3	7.1	7.0	6.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS8	15:33:59	3.4	Bottom	3	1	20.96	8.33	32.4	7.0	6.5	8.4	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS8	15:34:21	3.4	Bottom	3	2	20.96	8.34	32.4	7.0	6.5	7.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)9	15:42:01	1.0	Surface	1	1	20.91	8.33	32.4	7.1	7.2	6.5	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)9	15:42:49	1.0	Surface	1	2	20.91	8.33	32.4	7.0	7.2	6.6	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)9	15:43:22	3.1	Bottom	3	1	20.94	8.33	32.4	7.0	7.9	7.9	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS(Mf)9	15:43:53	3.1	Bottom	3	2	20.93	8.33	32.4	7.0	8.0	8.5	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS10	18:04:13	1.0	Surface	1	1	20.88	8.33	32.4	7.1	13.2	16.1	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS10	18:04:47	1.0	Surface	1	2	20.89	8.33	32.4	7.0	14.5	16.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS10	18:05:21	6.4	Middle	2	1	20.88	8.34	32.4	7.0	13.6	18.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS10	18:05:48	6.4	Middle	2	2	20.89	8.34	32.4	6.9	15.4	18.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS10	18:06:28	11.8	Bottom	3	1	20.89	8.34	32.4	6.9	16.7	19.1	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		IS10	18:06:50	11.8	Bottom	3	2	20.89	8.34	32.4	6.9	17.6	18.0	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR3	16:20:26	1.0	Middle	2	1	20.74	8.33	32.3	7.1	11.0	9.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR3	16:21:16	1.0	Middle	2	2	20.75	8.33	32.3	7.0	10.2	10.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR4	15:23:32	1.0	Surface	1	1	20.60	8.29	32.2	6.8	11.0	12.8	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR4	15:24:11	1.0	Surface	1	2	20.60	8.30	32.2	6.8	11.0	11.1	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR4	15:24:50	3.0	Bottom	3	1	20.60	8.30	32.2	6.8	10.6	10.4	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR4	15:25:17	3.0	Bottom	3	2	20.61	8.30	32.2	6.8	10.2	10.7	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR5	17:48:03	1.0	Surface	1	1	20.77	8.33	32.4	7.1	15.7	16.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR5	17:48:42	1.0	Surface	1	2	20.77	8.33	32.3	7.1	16.2	15.6	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR5	17:49:19	3.3	Middle	2	1	20.79	8.33	32.4	7.0	17.0	17.7	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR5	17:49:55	3.3	Middle	2	2	20.76	8.33	32.4	7.0	15.8	16.7	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR5	17:50:45	5.5	Bottom	3	1	20.81	8.33	32.4	7.0	17.7	18.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR5	17:51:29	5.5	Bottom	3	2	20.81	8.33	32.4	7.0	16.7	19.1	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10A	14:22:43	1.0	Surface	1	1	21.39	8.21	32.8	6.4	12.7	3.5	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10A	14:23:13	1.0	Surface	1	2	21.39	8.22	32.8	6.4	12.6	2.1	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10A	14:24:00	5.3	Middle	2	1	21.38	8.25	32.8	6.3	12.6	2.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10A	14:24:32	5.3	Middle	2	2	21.39	8.25	32.8	6.3	12.5	2.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10A	14:25:23	9.6	Bottom	3	1	21.37	8.26	32.8	6.3	12.6	3.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10A	14:25:50	9.6	Bottom	3	2	21.38	8.26	32.8	6.3	12.7	2.8	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10B	14:35:27	1.0	Surface	1	1	21.36	8.27	32.8	6.4	14.0	4.7	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10B	14:36:12	1.0	Surface	1	2	21.35	8.27	32.8	6.3	14.2	5.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10B	14:37:00	4.3	Middle	2	1	21.35	8.27	32.8	6.3	14.2	5.1	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10B	14:37:46	4.3	Middle	2	2	21.35	8.27	32.8	6.3	14.1	5.6	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10B	14:38:33	7.6	Bottom	3	1	21.35	8.27	32.8	6.3	14.2	5.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		SR10B	14:39:12	7.6	Bottom	3	2	21.35	8.27	32.8	6.3	14.5	6.2	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS2	17:04:49	1.0	Surface	1	1	21.54	8.41	33.0	7.1	8.6	10.0	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS2	17:05:31	1.0	Surface	1	2	21.53	8.41	33.0	7.1	9.5	10.5	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS2	17:06:02	4.1	Middle	2	1	21.55	8.41	33.0	7.1	12.0	12.4	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS2	17:06:43	4.1	Middle	2	2	21.55	8.41	33.0	7.0	12.9	13.9	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS2	17:07:16	7.1	Bottom	3	1	21.55	8.41	33.0	7.0	13.5	13.2	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS2	17:07:54	7.1	Bottom	3	2	21.56	8.41	33.0	7.0	15.7	13.4	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS(Mf)5	15:01:43	1.0	Surface	1	1	21.22	8.27	32.6	6.6	3.8	4.0	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS(Mf)5	15:02:35	1.0	Surface	1	2	21.21	8.27	32.6	6.6	3.8	3.6	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS(Mf)5	15:04:24	6.8	Middle	2	1	21.22	8.27	32.7	6.4	4.4	6.8	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS(Mf)5	15:05:09	6.8	Middle	2	2	21.22	8.27	32.7	6.4	5.5	6.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS(Mf)5	15:09:22	12.6	Bottom	3	1	21.25	8.27	32.8	6.3	9.4	10.3	
HKLR	HY/2011/03	2012-12-10	Mid-Flood	Cloudy		CS(Mf)5	15:10:06	12.6	Bottom	3	2	21.25	8.28	32.8	6.3	8.6	9.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS5	12:11:13	1.0	Surface	1	1	20.62	8.34	32.1	7.0	14.8	13.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS5	12:12:25	1.0	Surface	1	2	20.64	8.34	32.0	7.0	15.7	14.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS5	12:13:35	4.8	Middle	2	1	20.60	8.34	32.1	7.0	16.2	15.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS5	12:14:16	4.8	Middle	2	2	20.60	8.34	32.1	7.0	15.9	14.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS5	12:17:35	8.6	Bottom	3	1	20.61	8.34	32.1	7.0	19.6	13.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS5	12:18:05	8.6	Bottom	3	2	20.61	8.34	32.1	7.0	16.6	13.5	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)6	12:02:37	1.0	Surface	1	1	20.66	8.33	32.2	7.1	16.5	15.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)6	12:03:24	1.0	Surface	1	2	20.66	8.33	32.2	7.1	16.6	15.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)6	12:03:49	2.1	Bottom	3	1	20.63	8.33	32.2	7.1	21.2	15.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)6	12:04:30	2.1	Bottom	3	2	20.63	8.33	32.2	7.1	19.8	14.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS7	11:53:18	1.0	Surface	1	1	20.57	8.32	32.0	7.2	15.5	11.9	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS7	11:54:24	1.0	Surface	1	2	20.58	8.32	32.0	7.1	15.3	12.3	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS7	11:55:22	2.4	Bottom	3	1	20.49	8.32	32.0	7.1	18.7	22.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS7	11:55:52	2.4	Bottom	3	2	20.51	8.32	32.0	7.1	17.4	22.5	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS8	11:32:11	1.0	Surface	1	1	20.72	8.33	31.8	7.1	11.9	6.5	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS8	11:33:08	1.0	Surface	1	2	20.73	8.33	31.8	7.1	11.0	7.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS8	11:34:15	3.3	Bottom	3	1	20.62	8.32	31.8	7.0	13.5	7.5	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS8	11:34:45	3.3	Bottom	3	2	20.63	8.32	31.8	7.0	13.4	7.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)9	11:41:16	1.0	Surface	1	1	20.67	8.32	31.8	7.2	10.6	5.7	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)9	11:41:54	1.0	Surface	1	2	20.67	8.32	31.8	7.1	10.4	6.0	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)9	11:42:28	2.8	Bottom	3	1	20.49	8.31	31.9	7.0	15.2	12.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS(Mf)9	11:43:18	2.8	Bottom	3	2	20.48	8.31	31.9	7.0	15.6	11.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS10	14:22:36	1.0	Surface	1	1	20.90	8.30	31.6	7.1	10.5	6.0	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS10	14:23:10	1.0	Surface	1	2	20.89	8.31	31.6	7.0	11.0	5.0	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS10	14:24:11	6.0	Middle	2	1	20.75	8.31	31.8	6.9	12.5	9.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS10	14:24:52	6.0	Middle	2	2	20.74	8.31	31.8	6.9	12.8	10.5	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS10	14:25:32	11.0	Bottom	3	1	20.67	8.31	31.9	6.9	13.9	10.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		IS10	14:26:11	11.0	Bottom	3	2	20.65	8.31	31.9	6.9	15.3	9.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR3	12:28:00	0.6	Middle	2	1	20.76	8.34	32.2	7.2	14.2	10.7	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR3	12:28:34	0.6	Middle	2	2	20.77	8.34	32.2	7.2	14.7	10.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR4	11:23:27	1.0	Surface	1	1	20.48	8.29	31.5	7.0	12.0	7.9	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR4	11:24:12	1.0	Surface	1	2	20.47	8.29	31.5	7.0	11.9	7.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR4	11:24:42	2.8	Bottom	3	1	20.55	8.29	31.7	6.9	13.3	7.9	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR4	11:25:14	2.8	Bottom	3	2	20.55	8.29	31.7	6.9	14.0	8.3	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR5	14:06:32	1.0	Surface	1	1	21.00	8.31	31.8	7.0	12.9	9.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR5	14:07:15	1.0	Surface	1	2	20.98	8.31	31.8	7.0	13.9	8.2	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR5	--		Middle	2	2	--	--	--	--	--	--	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR5	14:08:11	4.4	Bottom	3	1	20.82	8.31	31.8	6.9	14.4	10.3	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR5	14:09:01	4.4	Bottom	3	2	20.85	8.31	31.8	6.9	14.4	10.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10A	10:29:57	1.0	Surface	1	1	21.08	8.18	32.5	6.3	5.8	6.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10A	10:30:51	1.0	Surface	1	2	21.09	8.20	32.5	6.2	5.9	7.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10A	10:31:52	5.4	Middle	2	1	21.07	8.21	32.5	6.2	9.2	10.9	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10A	10:32:18	5.4	Middle	2	2	21.07	8.21	32.5	6.2	8.5	11.2	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10A	10:32:59	9.8	Bottom	3	1	21.08	8.21	32.5	6.2	10.0	12.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10A	10:33:30	9.8	Bottom	3	2	21.08	8.22	32.5	6.2	9.8	12.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10B	10:42:03	1.0	Surface	1	1	21.01	8.23	32.5	6.4	7.7	5.8	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10B	10:42:27	1.0	Surface	1	2	21.02	8.23	32.5	6.4	7.2	6.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10B	10:43:22	4.0	Middle	2	1	21.02	8.23	32.4	6.3	8.5	6.0	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10B	10:44:16	4.0	Middle	2	2	21.02	8.23	32.5	6.4	8.4	5.2	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10B	10:45:03	7.0	Bottom	3	1	21.01	8.24	32.4	6.3	9.4	9.7	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		SR10B	10:46:24	7.0	Bottom	3	2	21.02	8.24	32.4	6.3	8.5	9.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS2	13:15:15	1.0	Surface	1	1	20.95	8.31	31.5	7.1	10.5	5.2	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS2	13:16:01	1.0	Surface	1	2	20.97	8.31	31.5	7.1	10.2	5.2	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS2	13:16:41	3.5	Middle	2	1	20.91	8.34	32.0	7.1	11.7	7.2	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS2	13:17:05	3.5	Middle	2	2	20.91	8.34	31.9	7.1	11.9	6.4	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS2	13:17:43	6.0	Bottom	3	1	20.66	8.34	32.4	7.0	15.2	11.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS2	13:18:04	6.0	Bottom	3	2	20.66	8.34	32.4	7.0	15.5	10.7	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS(Mf)5	11:02:31	1.0	Surface	1	1	21.07	8.24	32.5	6.5	9.0	4.7	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS(Mf)5	11:03:27	1.0	Surface	1	2	21.07	8.24	32.5	6.4	8.9	4.3	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS(Mf)5	11:04:30	6.7	Middle	2	1	21.05	8.24	32.5	6.3	9.5	5.1	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS(Mf)5	11:05:07	6.7	Middle	2	2	21.04	8.24	32.5	6.3	9.7	5.6	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS(Mf)5	11:06:20	12.4	Bottom	3	1	21.05	8.25	32.5	6.2	10.6	6.7	
HKLR	HY/2011/03	2012-12-12	Mid-Ebb	Cloudy		CS(Mf)5	11:06:57	12.4	Bottom	3	2	21.05	8.24	32.5	6.2	10.9	6.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS5	18:07:29	1.0	Surface	1	1	20.70	8.34	32.3	7.1	8.3	7.9	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS5	18:08:21	1.0	Surface	1	2	20.71	8.35	32.3	7.1	8.8	8.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS5	18:10:14	5.3	Middle	2	1	20.71	8.35	32.3	7.1	11.6	8.3	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS5	18:10:48	5.3	Middle	2	2	20.72	8.35	32.3	7.1	10.2	7.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS5	18:11:28	9.5	Bottom	3	1	20.71	8.35	32.3	7.1	18.1	16.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS5	18:12:32	9.5	Bottom	3	2	20.71	8.35	32.3	7.1	18.6	17.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)6	17:55:13	1.0	Surface	1	1	20.77	8.34	32.2	7.3	12.0	10.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)6	17:55:56	1.0	Surface	1	2	20.79	8.35	32.2	7.3	12.2	9.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)6	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)6	17:58:08	2.9	Bottom	3	1	20.76	8.35	32.2	7.3	10.6	13.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)6	17:58:36	2.9	Bottom	3	2	20.76	8.35	32.2	7.3	10.4	13.2	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS7	17:44:48	1.0	Surface	1	1	20.75	8.34	32.2	7.3	12.1	11.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS7	17:45:48	1.0	Surface	1	2	20.75	8.35	32.2	7.3	11.5	10.2	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS7	17:46:34	3.1	Bottom	3	1	20.76	8.35	32.2	7.2	12.9	12.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS7	17:47:12	3.1	Bottom	3	2	20.76	8.35	32.2	7.2	13.1	12.3	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS8	17:26:23	1.0	Surface	1	1	20.84	8.35	32.1	7.2	8.8	7.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS8	17:26:52	1.0	Surface	1	2	20.86	8.35	32.1	7.2	9.3	7.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS8	17:27:23	3.8	Bottom	3	1	20.86	8.35	32.1	7.2	9.3	9.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS8	17:28:00	3.8	Bottom	3	2	20.86	8.35	32.1	7.2	10.3	9.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)9	17:35:21	1.0	Surface	1	1	20.79	8.34	32.1	7.1	13.9	11.2	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)9	17:36:00	1.0	Surface	1	2	20.77	8.34	32.1	7.1	12.9	11.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)9	17:36:39	3.4	Bottom	3	1	20.79	8.34	32.1	7.1	13.1	13.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS(Mf)9	17:37:04	3.4	Bottom	3	2	20.79	8.34	32.1	7.1	13.7	13.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS10	20:30:02	1.0	Surface	1	1	20.73	8.33	32.1	7.1	11.2	14.1	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS10	20:30:35	1.0	Surface	1	2	20.73	8.33	32.1	7.1	12.6	15.3	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS10	20:31:42	7.1	Middle	2	1	20.73	8.34	32.1	7.1	16.0	18.1	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS10	20:32:29	7.1	Middle	2	2	20.73	8.34	32.1	7.0	14.5	18.7	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS10	20:34:07	13.1	Bottom	3	1	20.74	8.34	32.1	7.0	17.2	21.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		IS10	20:34:58	13.1	Bottom	3	2	20.74	8.34	32.2	7.1	17.2	22.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--		
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--		

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR3	18:23:01	1.1	Middle	2	1	20.63	8.34	32.3	7.1	9.1	9.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR3	18:23:29	1.1	Middle	2	2	20.62	8.35	32.3	7.1	9.4	10.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR4	17:18:52	1.0	Surface	1	1	20.83	8.32	32.1	7.1	15.6	17.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR4	17:19:31	1.0	Surface	1	2	20.82	8.32	32.1	7.0	16.8	18.2	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR4	17:20:14	3.3	Bottom	3	1	20.83	8.33	32.1	7.0	16.0	15.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR4	17:20:44	3.3	Bottom	3	2	20.82	8.33	32.1	7.0	15.9	15.9	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR5	20:12:20	1.0	Surface	1	1	20.80	8.33	32.0	7.1	12.9	12.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR5	20:12:48	1.0	Surface	1	2	20.79	8.33	32.0	7.1	12.5	11.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR5	20:13:36	3.7	Middle	2	1	20.81	8.33	32.1	7.0	13.8	13.7	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR5	20:14:08	3.7	Middle	2	2	20.82	8.33	32.1	7.0	13.9	14.3	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR5	20:14:51	6.4	Bottom	3	1	20.83	8.33	32.0	7.0	15.2	12.1	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR5	20:15:19	6.4	Bottom	3	2	20.82	8.33	32.0	7.0	14.4	11.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10A	16:27:50	1.0	Surface	1	1	21.13	8.22	32.7	6.5	4.5	3.7	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10A	16:28:51	1.0	Surface	1	2	21.13	8.24	32.7	6.4	4.0	3.1	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10A	16:29:40	5.4	Middle	2	1	21.13	8.24	32.7	6.3	5.1	3.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10A	16:30:05	5.4	Middle	2	2	21.13	8.24	32.7	6.3	5.3	3.9	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10A	16:30:47	9.8	Bottom	3	1	21.12	8.25	32.8	6.3	7.1	4.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10A	16:31:13	9.8	Bottom	3	2	21.12	8.25	32.7	6.3	6.0	3.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10B	16:38:12	1.0	Surface	1	1	21.11	8.25	32.8	6.5	7.1	6.1	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10B	16:38:55	1.0	Surface	1	2	21.11	8.26	32.8	6.4	7.5	6.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10B	16:40:46	4.1	Middle	2	1	21.11	8.26	32.8	6.3	7.2	8.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10B	16:41:34	4.1	Middle	2	2	21.11	8.26	32.8	6.3	6.9	8.5	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10B	16:42:40	7.2	Bottom	3	1	21.11	8.26	32.8	6.3	7.2	6.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		SR10B	16:43:16	7.2	Bottom	3	2	21.11	8.26	32.8	6.3	6.8	6.2	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS2	19:14:35	1.0	Surface	1	1	20.64	8.35	32.5	7.1	23.1	19.9	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS2	19:18:37	1.0	Surface	1	2	20.65	8.35	32.5	7.3	22.6	19.1	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS2	19:22:47	4.5	Middle	2	1	20.69	8.35	32.5	7.0	37.5	36.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS2	19:23:28	4.5	Middle	2	2	20.69	8.35	32.5	7.0	40.3	33.2	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS2	19:24:31	7.9	Bottom	3	1	20.69	8.35	32.5	7.0	54.8	46.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS2	19:30:08	7.9	Bottom	3	2	20.71	8.35	32.5	7.1	54.2	48.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS(Mf)5	16:59:54	1.0	Surface	1	1	21.14	8.29	32.6	6.8	3.7	2.4	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS(Mf)5	17:00:23	1.0	Surface	1	2	21.14	8.29	32.6	6.7	3.9	2.7	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS(Mf)5	17:01:10	7.0	Middle	2	1	21.10	8.27	32.7	6.4	11.0	13.8	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS(Mf)5	17:01:51	7.0	Middle	2	2	21.10	8.27	32.7	6.4	10.9	14.0	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS(Mf)5	17:04:19	13.0	Bottom	3	1	21.08	8.27	32.7	6.3	22.3	12.6	
HKLR	HY/2011/03	2012-12-12	Mid-Flood	Cloudy		CS(Mf)5	17:04:46	13.0	Bottom	3	2	21.08	8.27	32.7	6.3	27.0	13.3	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS5	14:29:56	1.0	Surface	1	1	20.72	8.29	32.0	7.0	9.4	10.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS5	14:30:28	1.0	Surface	1	2	20.73	8.29	32.0	7.0	9.6	10.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS5	14:31:21	5.0	Middle	2	1	20.71	8.29	32.0	6.9	9.8	12.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS5	14:31:55	5.0	Middle	2	2	20.72	8.29	32.0	6.9	9.5	10.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS5	14:33:53	8.9	Bottom	3	1	20.69	8.30	32.1	6.9	10.3	11.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS5	14:34:30	8.9	Bottom	3	2	20.68	8.30	32.1	6.9	10.8	11.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS(Mf)6	14:20:47	1.0	Surface	1	1	20.76	8.32	32.3	7.2	18.2	25.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS(Mf)6	14:21:20	1.0	Surface	1	2	20.75	8.32	32.3	7.2	17.8	25.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS(Mf)6	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS(Mf)6	14:21:50	2.0	Bottom	3	1	20.66	8.32	32.3	7.1	13.1	16.6	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS(Mf)6	14:22:14	2.0	Bottom	3	2	20.64	8.32	32.3	7.1	12.7	16.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS7	14:11:41	1.0	Surface	1	1	20.93	8.33	32.2	7.3	10.9	14.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS7	14:12:35	1.0	Surface	1	2	20.94	8.32	32.2	7.3	11.2	13.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS7	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS7	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS7	14:13:08	2.3	Bottom	3	1	20.93	8.32	32.2	7.3	11.1	15.4	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS7	14:13:39	2.3	Bottom	3	2	20.97	8.33	32.2	7.3	11.6	16.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS8	13:56:17	1.0	Surface	1	1	21.09	8.31	32.2	7.2	6.4	6.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS8	13:56:54	1.0	Surface	1	2	21.07	8.32	32.2	7.2	6.8	7.3	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS8	13:57:45	3.1	Bottom	3	1	20.71	8.31	32.2	7.0	13.9	15.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy		IS8	13:58:20	3.1	Bottom	3	2	20.71	8.31	32.2	7.0	13.8	16.7	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS(Mf)9	14:04:39	1.0	Surface	1	1	1	21.07	8.32	32.2	7.3	6.8	7.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS(Mf)9	14:05:23	1.0	Surface	1	2	2	21.06	8.32	32.2	7.3	6.8	8.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS(Mf)9	--		Middle	2	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS(Mf)9	--		Middle	2	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS(Mf)9	14:06:02	2.7	Bottom	3	1	1	20.87	8.31	32.2	7.2	7.1	7.3	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS(Mf)9	14:06:29	2.7	Bottom	3	2	2	20.85	8.31	32.2	7.1	7.0	6.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS10	16:46:43	1.0	Surface	1	1	1	20.96	8.21	29.6	6.8	6.5	7.6	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS10	16:47:29	1.0	Surface	1	2	2	20.95	8.21	29.6	6.7	6.9	9.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS10	16:48:10	5.9	Middle	2	1	1	20.94	8.23	30.4	6.7	9.0	11.4	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS10	16:48:42	5.9	Middle	2	2	2	20.94	8.23	30.4	6.8	9.2	10.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS10	16:49:24	10.8	Bottom	3	1	1	20.78	8.28	32.0	6.9	22.2	20.6	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	IS10	16:50:15	10.8	Bottom	3	2	2	20.78	8.29	32.0	6.9	24.7	18.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR3	--		Surface	1	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR3	--		Surface	1	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR3	14:41:50	0.6	Middle	2	1	1	21.03	8.33	32.3	7.3	13.9	15.4	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR3	14:42:17	0.6	Middle	2	2	2	21.03	8.33	32.3	7.3	13.9	14.4	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR3	--		Bottom	3	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR3	--		Bottom	3	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR4	13:46:37	1.0	Surface	1	1	1	21.41	8.30	32.1	7.1	7.8	9.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR4	13:47:28	1.0	Surface	1	2	2	21.44	8.30	32.0	7.1	7.7	9.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR4	--		Middle	2	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR4	--		Middle	2	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR4	13:48:12	2.3	Bottom	3	1	1	21.07	8.30	32.2	7.0	9.3	9.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR4	13:48:46	2.3	Bottom	3	2	2	21.13	8.30	32.1	7.0	9.1	9.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR5	16:32:14	1.0	Surface	1	1	1	20.80	8.25	31.3	6.8	14.2	16.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR5	16:33:25	1.0	Surface	1	2	2	20.81	8.25	31.3	6.8	15.1	16.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR5	--		Middle	2	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR5	--		Middle	2	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR5	16:33:54	4.2	Bottom	3	1	1	20.75	8.25	31.4	6.7	16.0	18.6	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR5	16:34:31	4.2	Bottom	3	2	2	20.74	8.25	31.4	6.7	16.3	19.5	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10A	12:58:31	1.0	Surface	1	1	1	21.04	8.22	32.5	6.6	6.9	8.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10A	12:58:57	1.0	Surface	1	2	2	20.95	8.23	32.6	6.5	7.6	9.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10A	12:59:48	5.4	Middle	2	1	1	20.91	8.23	32.7	6.4	7.9	9.4	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10A	13:00:19	5.4	Middle	2	2	2	20.91	8.23	32.8	6.3	7.3	10.0	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10A	13:00:49	9.8	Bottom	3	1	1	20.91	8.24	32.7	6.3	10.3	17.0	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10A	13:01:26	9.8	Bottom	3	2	2	20.91	8.24	32.7	6.3	13.2	16.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10B	13:08:36	1.0	Surface	1	1	1	20.98	8.25	32.7	6.5	9.1	10.0	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10B	13:09:16	1.0	Surface	1	2	2	20.98	8.25	32.7	6.5	8.6	11.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10B	13:09:53	4.1	Middle	2	1	1	20.96	8.25	32.7	6.5	8.3	12.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10B	13:10:37	4.1	Middle	2	2	2	20.95	8.26	32.7	6.5	8.3	11.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10B	13:12:13	7.1	Bottom	3	1	1	20.95	8.26	32.7	6.4	7.5	14.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	SR10B	13:12:37	7.1	Bottom	3	2	2	20.94	8.26	32.7	6.4	8.4	12.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS2	15:35:01	1.0	Surface	1	1	1	21.04	8.26	30.0	7.2	7.9	9.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS2	15:35:31	1.0	Surface	1	2	2	21.05	8.26	29.9	7.2	8.1	8.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS2	15:36:12	3.6	Middle	2	1	1	20.91	8.28	31.1	7.1	7.8	6.9	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS2	15:36:44	3.6	Middle	2	2	2	20.93	8.28	30.9	7.1	7.9	8.3	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS2	15:37:50	6.2	Bottom	3	1	1	20.59	8.30	32.2	6.9	10.9	8.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS2	15:38:32	6.2	Bottom	3	2	2	20.58	8.30	32.2	6.9	11.3	9.6	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS(Mf)5	13:29:14	1.0	Surface	1	1	1	21.21	8.27	32.2	6.7	5.6	5.7	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS(Mf)5	13:29:42	1.0	Surface	1	2	2	21.21	8.27	32.2	6.7	6.6	7.1	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS(Mf)5	13:30:23	6.8	Middle	2	1	1	20.85	8.28	32.4	6.7	6.9	8.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS(Mf)5	13:31:00	6.8	Middle	2	2	2	20.85	8.27	32.4	6.6	8.1	9.2	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS(Mf)5	13:31:45	12.6	Bottom	3	1	1	20.91	8.26	32.6	6.4	9.8	11.8	
HKLR	HY/2011/03	2012-12-14	Mid-Ebb	Cloudy	CS(Mf)5	13:32:27	12.6	Bottom	3	2	2	20.90	8.26	32.6	6.4	9.8	10.7	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS5	08:28:10	1.0	Surface	1	1	1	20.47	8.31	32.1	7.1	8.0	7.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS5	08:28:59	1.0	Surface	1	2	2	20.47	8.32	32.1	7.1	7.8	8.4	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS5	08:29:37	4.6	Middle	2	1	1	20.47	8.32	32.2	7.0	8.2	8.2	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS5	08:30:15	4.6	Middle	2	2	2	20.48	8.32	32.2	7.0	7.8	8.4	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS5	08:31:20	8.2	Bottom	3	1	1	20.47	8.32	32.2	7.0	8.8	8.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS5	08:32:40	8.2	Bottom	3	2	2	20.47	8.32	32.2	7.0	8.4	8.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS(Mf)6	--		Surface	1	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS(Mf)6	--		Surface	1	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS(Mf)6	08:21:25	1.4	Middle	2	1	1	20.48	8.31	32.1	7.1	25.3	26.5	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy	IS(Mf)6	08:22:00	1.4	Middle	2	2	2	20.48	8.31	32.1	7.1	24.3	25.1	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)6	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)6	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS7	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS7	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS7	08:15:03	1.5	Middle	2	1	20.50	8.31	32.2	7.1	16.7	14.8	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS7	08:15:34	1.5	Middle	2	2	20.50	8.31	32.2	7.0	16.5	15.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS7	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS7	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS8	07:53:59	1.0	Surface	1	1	20.58	8.31	32.1	7.1	9.7	11.8	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS8	07:54:48	1.0	Surface	1	2	20.58	8.31	32.1	7.0	9.4	12.6	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS8	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS8	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS8	07:55:22	2.6	Bottom	3	1	20.58	8.31	32.1	7.0	10.3	10.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS8	07:56:23	2.6	Bottom	3	2	20.58	8.31	32.1	7.0	10.2	10.7	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)9	08:04:03	1.0	Surface	1	1	20.57	8.29	31.8	7.0	16.2	16.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)9	08:04:40	1.0	Surface	1	2	20.57	8.29	31.8	6.9	15.7	17.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)9	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)9	08:06:44	2.1	Bottom	3	1	20.56	8.29	31.9	6.9	19.0	24.9	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS(Mf)9	08:07:18	2.1	Bottom	3	2	20.56	8.29	31.9	6.9	18.7	23.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS10	10:41:08	1.0	Surface	1	1	20.67	8.28	31.9	6.9	14.7	17.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS10	10:41:37	1.0	Surface	1	2	20.68	8.28	31.9	6.9	14.6	16.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS10	10:42:14	5.9	Middle	2	1	20.64	8.29	32.0	6.9	16.3	17.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS10	10:43:06	5.9	Middle	2	2	20.66	8.29	32.0	6.9	16.4	18.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS10	10:44:13	10.7	Bottom	3	1	20.60	8.31	32.1	7.0	16.4	19.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		IS10	10:45:42	10.7	Bottom	3	2	20.66	8.29	32.0	6.9	15.5	20.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR3	--		Surface	1	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR3	--		Surface	1	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR3	08:41:23	0.5	Middle	2	1	20.54	8.32	32.2	7.1	10.4	10.2	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR3	08:42:04	0.5	Middle	2	2	20.54	8.32	32.2	7.1	9.9	10.4	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR3	--		Bottom	3	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR3	--		Bottom	3	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR4	07:45:56	1.0	Surface	1	1	20.57	8.30	32.0	7.0	16.0	19.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR4	07:47:00	1.0	Surface	1	2	20.57	8.31	32.0	7.0	16.2	19.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR4	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR4	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR4	07:47:31	2.2	Bottom	3	1	20.57	8.31	32.0	6.9	16.0	15.8	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR4	07:48:05	2.2	Bottom	3	2	20.57	8.31	32.0	6.9	15.1	14.6	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR5	10:25:06	1.0	Surface	1	1	20.92	8.27	31.3	6.9	9.9	9.5	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR5	10:25:39	1.0	Surface	1	2	20.95	8.26	31.3	6.9	10.1	8.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR5	--		Middle	2	1	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR5	--		Middle	2	2	--	--	--	--	--	--	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR5	10:26:20	4.7	Bottom	3	1	20.57	8.29	32.0	6.9	17.4	16.2	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR5	10:27:10	4.7	Bottom	3	2	20.58	8.29	32.0	6.9	16.6	15.9	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10A	06:52:57	1.0	Surface	1	1	20.72	8.22	32.0	6.8	10.1	11.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10A	06:53:32	1.0	Surface	1	2	20.72	8.23	32.0	6.8	9.9	10.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10A	06:54:41	4.9	Middle	2	1	20.73	8.25	32.0	6.8	11.1	10.5	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10A	06:55:12	4.9	Middle	2	2	20.73	8.25	32.0	6.8	10.7	11.2	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10A	06:56:11	8.8	Bottom	3	1	20.73	8.26	32.0	6.7	10.8	14.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10A	06:57:07	8.8	Bottom	3	2	20.74	8.26	32.0	6.8	11.3	14.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10B	07:05:01	1.0	Surface	1	1	20.86	8.24	32.4	6.5	16.1	18.6	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10B	07:05:43	1.0	Surface	1	2	20.86	8.25	32.4	6.5	15.7	20.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10B	07:06:25	3.7	Middle	2	1	20.86	8.25	32.4	6.5	15.7	19.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10B	07:07:06	3.7	Middle	2	2	20.86	8.25	32.4	6.5	16.1	19.2	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10B	07:08:36	6.5	Bottom	3	1	20.86	8.25	32.4	6.5	15.7	19.4	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		SR10B	07:09:29	6.5	Bottom	3	2	20.87	8.25	32.4	6.5	15.2	19.9	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS2	09:31:48	1.0	Surface	1	1	20.80	8.25	31.1	6.8	14.2	10.8	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS2	09:32:22	1.0	Surface	1	2	20.80	8.25	31.1	6.8	14.1	10.7	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS2	09:34:02	3.8	Middle	2	1	20.75	8.26	31.5	6.7	47.1	45.2	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS2	09:34:57	3.8	Middle	2	2	20.75	8.26	31.5	6.7	45.4	45.0	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS2	09:38:27	6.7	Bottom	3	1	20.73	8.26	31.6	6.6	49.4	83.1	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS2	09:41:40	6.7	Bottom	3	2	20.72	8.26	31.6	6.7	50.1	82.6	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS(Mf)5	07:25:02	1.0	Surface	1	1	20.79	8.28	31.8	6.9	6.4	8.8	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS(Mf)5	07:25:43	1.0	Surface	1	2	20.81	8.27	31.8	6.8	7.0	7.1	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS(Mf)5	07:26:48	6.2	Middle	2	1	20.70	8.29	31.9	6.8	9.3	9.4	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS(Mf)5	07:27:52	6.2	Middle	2	2	20.70	8.29	31.9	6.8	10.3	10.5	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS(Mf)5	07:28:56	11.4	Bottom	3	1	20.56	8.31	32.1	6.9	23.0	19.3	
HKLR	HY/2011/03	2012-12-14	Mid-Flood	Cloudy		CS(Mf)5	07:29:37	11.4	Bottom	3	2	20.56	8.31	32.1	6.9	24.9	18.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS5	15:08:09		Surface	1	1	21.73	8.13	28.8	6.9	10.5	13.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS5	15:08:45		Surface	1	2	21.73	8.13	28.8	6.9	10.7	11.4	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS5	15:07:56		Middle	2	1	21.71	8.13	28.8	6.9	11.3	13.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS5	15:08:35		Middle	2	2	21.71	8.13	28.8	6.9	11.6	12.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS5	15:07:45		Bottom	3	1	21.71	8.13	28.8	6.9	11.0	11.6	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS5	15:08:22		Bottom	3	2	21.71	8.13	28.8	6.9	11.3	12.1	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)6	15:16:28		Surface	1	1	21.90	8.13	28.7	7.1	13.0	15.7	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)6	15:16:50		Surface	1	2	21.90	8.13	28.7	7.1	12.8	17.1	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)6	15:16:13		Bottom	3	1	21.90	8.13	28.7	7.1	13.8	16.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)6	15:16:38		Bottom	3	2	21.90	8.13	28.7	7.1	13.8	15.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS7	15:29:19		Surface	1	1	21.98	8.13	28.6	7.1	14.9	20.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS7	15:29:45		Surface	1	2	21.97	8.13	28.6	7.1	14.9	21.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS7	15:29:02		Bottom	3	1	21.97	8.13	28.6	7.1	14.2	25.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS7	15:29:31		Bottom	3	2	21.97	8.13	28.6	7.1	14.5	24.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS8	15:57:01		Surface	1	1	21.76	8.13	28.4	7.0	8.7	10.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS8	15:57:27		Surface	1	2	21.77	8.13	28.4	7.0	8.8	10.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS8	15:56:46		Bottom	3	1	21.74	8.13	28.5	7.0	9.3	12.8	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS8	15:57:14		Bottom	3	2	21.75	8.13	28.5	7.0	9.3	12.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)9	15:40:05		Surface	1	1	21.69	8.13	28.4	7.0	9.2	11.7	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)9	15:40:30		Surface	1	2	21.71	8.13	28.4	7.0	8.9	12.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)9	15:39:49		Bottom	3	1	21.69	8.13	28.4	7.0	9.3	11.1	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS(Mf)9	15:40:15		Bottom	3	2	21.71	8.13	28.4	7.0	9.1	11.6	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS10	15:00:52		Surface	1	1	21.65	8.02	29.0	7.0	6.0	10.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS10	15:01:53		Surface	1	2	21.66	8.01	29.0	6.8	6.3	11.5	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS10	15:00:35		Middle	2	1	21.49	8.02	29.2	6.9	5.8	13.6	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS10	15:01:26		Middle	2	2	21.56	8.02	29.1	6.8	6.4	12.5	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS10	15:00:22		Bottom	3	1	21.36	8.03	29.6	6.9	6.4	12.7	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		IS10	15:01:10		Bottom	3	2	21.39	8.02	29.5	6.7	6.5	11.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR3	15:01:01		Middle	2	1	21.86	8.17	28.7	7.1	7.8	11.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR3	15:01:17		Middle	2	2	21.86	8.17	28.7	7.1	7.5	10.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR4	15:51:15		Surface	1	1	21.78	8.13	28.5	7.0	9.3	11.4	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR4	15:51:41		Surface	1	2	21.74	8.12	28.5	6.9	9.5	11.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR4	15:51:01		Bottom	3	1	21.74	8.12	28.5	7.0	11.1	9.5	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR4	15:51:27		Bottom	3	2	21.74	8.12	28.5	7.0	10.7	9.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR5	15:14:31		Surface	1	1	21.45	8.01	29.0	7.0	7.4	11.1	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR5	15:15:03		Surface	1	2	21.47	8.01	28.8	6.7	7.2	9.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR5	15:14:12		Bottom	3	1	21.39	8.01	29.4	6.8	7.5	10.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR5	15:14:48		Bottom	3	2	21.40	8.01	29.4	6.7	7.9	9.0	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10A	16:59:23		Surface	1	1	21.34	8.15	30.3	6.7	3.2	5.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10A	17:00:03		Surface	1	2	21.35	8.15	30.2	6.8	3.2	4.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10A	16:59:11		Middle	2	1	21.32	8.15	30.4	6.7	3.3	7.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10A	16:59:51		Middle	2	2	21.33	8.15	30.3	6.7	3.2	8.7	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10A	16:59:01		Bottom	3	1	21.32	8.15	30.5	6.7	3.2	5.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10A	16:59:37		Bottom	3	2	21.33	8.15	30.4	6.7	3.2	6.2	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10B	17:03:55		Surface	1	1	21.34	8.15	30.4	6.7	3.5	6.6	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10B	17:04:17		Surface	1	2	21.34	8.15	30.4	6.7	3.3	5.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10B	17:03:42		Bottom	3	1	21.34	8.15	30.4	6.7	3.5	6.6	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		SR10B	17:04:05		Bottom	3	2	21.34	8.15	30.5	6.7	3.5	6.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS2	15:38:22		Surface	1	1	21.37	7.98	28.7	6.8	9.4	11.4	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS2	15:39:39		Surface	1	2	21.39	8.01	28.6	6.8	9.2	12.4	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS2	15:37:58		Middle	2	1	21.33	7.98	28.7	6.6	9.8	9.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS2	15:39:16		Middle	2	2	21.35	8.00	28.7	6.6	9.6	10.8	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS2	15:37:31		Bottom	3	1	21.20	8.00	29.7	6.5	10.8	8.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS2	15:38:57		Bottom	3	2	21.27	8.01	29.7	6.6	10.4	9.9	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS(Mf)5	16:31:43		Surface	1	1	21.39	8.14	29.9	6.7	5.4	6.2	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS(Mf)5	16:32:24		Surface	1	2	21.40	8.14	29.9	6.7	5.2	5.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS(Mf)5	16:31:32		Middle	2	1	21.31	8.14	30.4	6.6	6.2	5.5	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS(Mf)5	16:32:12		Middle	2	2	21.30	8.14	30.4	6.6	5.8	7.3	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS(Mf)5	16:31:18		Bottom	3	1	21.25	8.14	30.9	6.6	6.5	7.8	
HKLR	HY/2011/03	2012-12-17	Mid-Ebb	Fine		CS(Mf)5	16:32:02		Bottom	3	2	21.28	8.14	30.7	6.6	6.0	6.3	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS5	11:27:08		Surface	1	1	21.87	8.12	28.8	6.9	10.8	16.6	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS5	11:27:49		Surface	1	2	21.87	8.12	28.8	6.9	10.9	17.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS5	11:26:54		Middle	2	1	21.66	8.12	28.8	6.9	10.6	16.1	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS5	11:27:34		Middle	2	2	21.64	8.12	28.8	6.9	10.4	17.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS5	11:26:40		Bottom	3	1	21.68	8.12	28.8	6.9	10.5	24.5	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS5	11:27:22		Bottom	3	2	21.62	8.12	28.8	6.9	10.0	25.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)6	11:19:15		Surface	1	1	21.76	8.12	28.7	7.1	11.8	17.5	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)6	11:19:41		Surface	1	2	21.76	8.12	28.7	7.1	11.7	18.2	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)6	11:19:03		Bottom	3	1	21.76	8.12	28.7	7.1	11.8	16.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)6	11:19:30		Bottom	3	2	21.76	8.12	28.7	7.1	12.1	15.1	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS7	11:12:00		Surface	1	1	21.70	8.12	28.6	7.1	10.6	17.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS7	11:12:24		Surface	1	2	21.71	8.12	28.6	7.1	10.3	18.3	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS7	11:11:45		Bottom	3	1	21.70	8.12	28.6	7.1	10.9	19.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS7	11:12:11		Bottom	3	2	21.71	8.12	28.6	7.1	11.3	18.3	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS8	10:50:10		Surface	1	1	21.59	8.12	28.4	7.0	10.7	21.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS8	10:50:34		Surface	1	2	21.58	8.12	28.4	7.0	10.3	19.6	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS8	10:49:53		Bottom	3	1	21.55	8.12	28.4	7.0	11.6	12.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS8	10:50:22		Bottom	3	2	21.55	8.12	28.4	7.0	11.4	13.4	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)9	11:05:29		Surface	1	1	21.38	8.11	28.3	6.9	12.1	15.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)9	11:05:49		Surface	1	2	21.38	8.11	28.3	6.9	11.9	14.6	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)9	11:05:16		Bottom	3	1	21.36	8.11	28.3	6.9	14.6	15.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS(Mf)9	11:05:37		Bottom	3	2	21.37	8.11	28.3	6.9	14.3	15.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS10	11:27:01		Surface	1	1	21.59	8.00	28.8	7.0	8.0	13.4	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS10	11:28:14		Surface	1	2	21.60	8.00	28.8	6.8	8.0	14.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS10	11:26:42		Middle	2	1	21.57	8.00	28.8	6.9	8.7	15.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS10	11:27:38		Middle	2	2	21.58	8.00	28.8	6.8	8.7	15.3	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS10	11:26:27		Bottom	3	1	21.52	8.01	28.9	6.8	9.0	14.6	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		IS10	11:27:19		Bottom	3	2	21.55	8.00	28.9	6.8	8.9	13.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		SR3	11:32:34		Middle	2	1	21.75	8.12	28.8	7.0	10.2	12.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		SR3	11:32:51		Middle	2	2	21.73	8.12	28.8	7.0	10.4	12.1	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		SR4	10:55:51		Surface	1	1	21.66	8.11	28.5	6.9	13.9	14.2	
HKLR	HY/2011/03	2012-12-17	Mid-Flood	Fine		SR4	10:56:15		Surface	1	2	21.65	8.11	28.5	6.9	13.9	15.4	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR4			Middle	2	2							

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR4	10:55:36		Bottom	3	1	21.62	8.11	28.5	6.9	13.4	15.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR4	10:56:04		Bottom	3	2	21.61	8.11	28.5	6.9	14.2	14.3	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR5	11:20:16		Surface	1	1	21.55	8.01	28.9	6.9	7.6	16.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR5	11:20:56		Surface	1	2	21.55	8.01	28.9	6.8	7.9	16.4	
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR5	11:19:34		Bottom	3	1	21.34	8.02	29.5	6.8	8.0	18.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR5	11:20:40		Bottom	3	2	21.39	8.02	29.5	6.7	7.8	17.5	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10A	09:50:55		Surface	1	1	21.30	8.12	29.7	6.7	9.0	11.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10A	09:51:30		Surface	1	2	21.30	8.12	29.7	6.7	9.4	12.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10A	09:50:41		Middle	2	1	21.27	8.12	29.9	6.7	10.5	15.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10A	09:51:18		Middle	2	2	21.28	8.12	29.8	6.7	10.4	15.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10A	09:50:29		Bottom	3	1	21.27	8.12	30.0	6.7	10.3	10.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10A	09:51:07		Bottom	3	2	21.28	8.12	29.9	6.7	10.1	10.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10B	09:45:34		Surface	1	1	21.26	8.12	30.4	6.7	9.8	15.8	Strong current
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10B	09:45:52		Surface	1	2	21.26	8.12	30.4	6.7	9.6	14.3	Strong current
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-17	Mid-Flood			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10B	09:45:25		Bottom	3	1	21.26	8.12	30.4	6.7	9.7	10.2	Strong current
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	SR10B	09:45:44		Bottom	3	2	21.26	8.12	30.4	6.7	9.7	11.0	Strong current
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS2	11:07:51		Surface	1	1	21.36	8.00	28.8	6.8	13.4	12.1	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS2	11:09:09		Surface	1	2	21.36	8.01	28.7	6.8	13.8	13.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS2	11:07:18		Middle	2	1	21.30	8.02	28.9	6.7	16.2	13.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS2	11:08:47		Middle	2	2	21.28	8.01	28.8	6.8	16.6	13.8	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS2	11:06:41		Bottom	3	1	21.27	8.01	28.9	6.6	18.1	14.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS2	11:08:16		Bottom	3	2	21.21	8.00	28.9	6.6	19.5	14.2	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS(Mf)5	10:19:30		Surface	1	1	21.43	8.12	28.8	6.8	8.3	5.7	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS(Mf)5	10:20:11		Surface	1	2	21.40	8.12	28.8	6.8	8.1	5.1	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS(Mf)5	10:19:13		Middle	2	1	21.29	8.12	29.6	6.7	11.2	8.1	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS(Mf)5	10:19:58		Middle	2	2	21.29	8.12	29.6	6.7	11.4	7.9	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS(Mf)5	10:18:56		Bottom	3	1	21.30	8.12	29.6	6.7	11.3	5.0	
HKLR	HY/2011/03	2012-12-17	Mid-Flood		Fine	CS(Mf)5	10:19:44		Bottom	3	2	21.30	8.12	29.5	6.7	11.4	6.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS5	16:58:58	1.0	Surface	1	1	20.02	8.18	29.4	7.1	7.3	10.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS5	16:59:47	1.0	Surface	1	2	20.03	8.18	29.4	7.1	7.3	9.2	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS5	16:58:43	4.5	Middle	2	1	20.09	8.19	29.6	7.1	7.7	17.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS5	16:59:32	4.5	Middle	2	2	20.09	8.18	29.6	7.1	8.1	16.8	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS5	16:58:30	8.0	Bottom	3	1	20.24	8.19	30.2	7.0	8.6	9.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS5	16:59:11	8.0	Bottom	3	2	20.16	8.19	30.0	7.1	8.2	7.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)6	17:05:55	1.0	Surface	1	1	20.05	8.17	29.3	7.2	9.5	20.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)6	17:06:13	1.0	Surface	1	2	20.05	8.17	29.3	7.1	9.2	21.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)6	17:05:46	2.3	Bottom	3	1	20.05	8.17	29.3	7.2	9.9	11.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)6	17:06:07	2.3	Bottom	3	2	20.05	8.17	29.3	7.1	9.4	10.5	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS7	17:13:50	1.0	Surface	1	1	20.09	8.17	29.1	7.2	13.3	20.0	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS7	17:14:06	1.0	Surface	1	2	20.09	8.17	29.1	7.2	13.1	20.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS7	17:13:43	2.4	Bottom	3	1	20.09	8.17	29.1	7.2	13.2	19.0	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS7	17:13:59	2.4	Bottom	3	2	20.08	8.17	29.1	7.2	13.2	18.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS8	17:42:46	1.0	Surface	1	1	20.16	8.17	29.5	7.1	4.5	5.3	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS8	17:43:06	1.0	Surface	1	2	20.14	8.17	29.5	7.1	4.5	6.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS8	17:42:37	2.5	Bottom	3	1	20.17	8.17	29.6	7.1	4.5	9.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS8	17:42:54	2.5	Bottom	3	2	20.18	8.17	29.6	7.1	4.6	8.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)9	17:21:35	1.0	Surface	1	1	20.15	8.17	29.5	7.2	4.3	6.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)9	17:21:57	1.0	Surface	1	2	20.14	8.17	29.5	7.2	4.4	7.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)9	17:21:22	2.5	Bottom	3	1	20.15	8.17	29.5	7.2	4.5	15.5	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS(Mf)9	17:21:42	2.5	Bottom	3	2	20.14	8.17	29.5	7.2	4.4	15.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS10	17:14:32	1.0	Surface	1	1	20.30	8.03	30.4	6.7	5.1	16.2	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb		Cloudy	IS10	17:15:13	1.0	Surface	1	2	20.27	8.03	30.5	6.7	4.9	17.2	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		IS10	17:14:19	5.9	Middle	2	1	20.64	8.04	31.5	6.6	5.2	15.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		IS10	17:15:01	5.9	Middle	2	2	20.55	8.03	31.1	6.7	5.0	13.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		IS10	17:14:06	10.8	Bottom	3	1	20.70	8.04	32.3	6.6	4.7	11.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		IS10	17:14:46	10.8	Bottom	3	2	20.60	8.03	32.0	6.7	4.8	9.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR3	16:51:55	0.8	Middle	2	1	19.93	8.19	29.4	7.3	6.8	9.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR3	16:51:59	0.8	Middle	2	2	19.93	8.19	29.4	7.3	6.6	9.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR4	17:33:53	1.0	Surface	1	1	20.18	8.17	29.5	7.1	4.7	5.0	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR4	17:34:30	1.0	Surface	1	2	20.19	8.17	29.6	7.1	4.8	5.8	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR4	17:33:44	2.5	Bottom	3	1	20.26	8.17	29.8	7.1	4.9	7.2	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR4	17:34:19	2.5	Bottom	3	2	20.18	8.17	29.7	7.1	4.8	5.3	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR5	17:22:09	1.0	Surface	1	1	20.23	8.04	30.5	6.9	4.7	7.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR5	17:22:26	1.0	Surface	1	2	20.26	8.04	30.5	6.9	4.6	8.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR5	17:21:58	3.8	Bottom	3	1	20.40	8.04	31.0	6.9	5.1	7.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR5	17:22:18	3.8	Bottom	3	2	20.31	8.04	30.9	6.9	4.9	8.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10A	18:46:38	1.0	Surface	1	1	20.59	8.21	32.0	6.8	1.9	4.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10A	18:47:08	1.0	Surface	1	2	20.59	8.20	32.0	6.8	1.9	4.9	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10A	18:46:29	3.1	Middle	2	1	20.61	8.21	32.1	6.8	1.8	9.0	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10A	18:47:01	3.1	Middle	2	2	20.59	8.21	32.0	6.8	1.9	7.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10A	18:46:17	5.2	Bottom	3	1	20.62	8.21	32.2	6.8	1.8	12.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10A	18:46:53	5.2	Bottom	3	2	20.60	8.21	32.1	6.8	1.8	14.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10B	18:54:27	1.0	Surface	1	1	20.61	8.20	32.1	6.8	1.8	9.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10B	18:54:49	1.0	Surface	1	2	20.59	8.21	32.0	6.8	1.8	7.8	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10B	18:54:18	4.0	Bottom	3	1	20.61	8.21	32.1	6.8	1.8	5.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		SR10B	18:54:36	4.0	Bottom	3	2	20.61	8.20	32.1	6.8	1.8	3.4	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS2	17:11:38	1.0	Surface	1	1	20.11	8.02	30.4	6.7	6.8	4.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS2	17:12:55	1.0	Surface	1	2	20.12	8.01	30.4	6.7	6.7	5.8	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS2	17:11:13	3.9	Middle	2	1	20.32	8.01	32.1	6.3	7.0	4.2	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS2	17:12:31	3.9	Middle	2	2	20.30	8.01	32.1	6.3	6.2	5.7	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS2	17:10:46	6.8	Bottom	3	1	20.41	8.01	32.1	6.3	8.1	5.2	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS2	17:12:07	6.8	Bottom	3	2	20.42	8.00	32.1	6.3	8.5	5.2	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS(Mf)5	18:18:36	1.0	Surface	1	1	20.57	8.20	31.6	6.8	2.3	5.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS(Mf)5	18:19:21	1.0	Surface	1	2	20.55	8.20	31.6	6.8	2.3	4.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS(Mf)5	18:18:25	6.5	Middle	2	1	20.71	8.20	32.1	6.8	2.0	4.6	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS(Mf)5	18:19:08	6.5	Middle	2	2	20.70	8.20	32.1	6.7	2.2	4.8	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS(Mf)5	18:18:16	12.0	Bottom	3	1	20.69	8.20	32.2	6.8	2.2	7.1	
HKLR	HY/2011/03	2012-12-19	Mid-Ebb	Cloudy		CS(Mf)5	18:18:56	12.0	Bottom	3	2	20.71	8.20	32.2	6.7	2.1	6.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS5	12:46:55	1.0	Surface	1	1	20.15	8.17	29.1	7.1	7.9	13.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS5	12:47:43	1.0	Surface	1	2	20.14	8.17	29.1	7.1	7.9	14.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS5	12:46:38	4.6	Middle	2	1	20.28	8.17	29.2	7.1	8.1	15.5	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS5	12:47:26	4.6	Middle	2	2	20.23	8.17	29.2	7.1	7.9	13.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS5	12:46:25	8.2	Bottom	3	1	20.34	8.17	29.5	7.0	8.4	17.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS5	12:47:10	8.2	Bottom	3	2	20.31	8.17	29.5	7.1	8.2	17.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)6	12:38:53	1.0	Surface	1	1	20.22	8.17	29.2	7.2	8.2	18.3	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)6	12:39:10	1.0	Surface	1	2	20.22	8.17	29.1	7.2	8.0	17.7	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)6	12:38:42	2.4	Bottom	3	1	20.22	8.17	29.2	7.2	8.7	10.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)6	12:39:00	2.4	Bottom	3	2	20.22	8.17	29.2	7.2	8.1	8.5	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS7	12:31:42	1.0	Surface	1	1	20.23	8.17	29.2	7.2	12.1	15.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS7	12:32:07	1.0	Surface	1	2	20.22	8.17	29.2	7.2	12.2	14.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS7	12:31:35	2.4	Bottom	3	1	20.24	8.17	29.2	7.2	12.4	17.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS7	12:31:56	2.4	Bottom	3	2	20.24	8.17	29.2	7.2	12.6	16.4	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS8	12:08:22	1.0	Surface	1	1	20.29	8.16	29.5	7.1	6.7	15.1	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS8	12:08:43	1.0	Surface	1	2	20.30	8.16	29.5	7.1	6.7	16.9	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS8	12:08:05	2.6	Bottom	3	1	20.31	8.16	29.5	7.1	6.9	10.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS8	12:08:33	2.6	Bottom	3	2	20.32	8.16	29.5	7.1	7.1	11.1	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)9	12:23:59	1.0	Surface	1	1	20.26	8.17	29.4	7.2	5.0	9.1	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)9	12:24:20	1.0	Surface	1	2	20.26	8.17	29.4	7.1	5.0	10.5	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)9	12:23:53	2.5	Bottom	3	1	20.26	8.17	29.4	7.2	5.0	8.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS(Mf)9	12:24:12	2.5	Bottom	3	2	20.28	8.17	29.5	7.1	5.1	8.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS10	13:03:08	1.0	Surface	1	1	20.28	8.02	30.1	6.8	7.7	16.5	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS10	13:04:36	1.0	Surface	1	2	20.28	8.02	30.1	6.8	8.1	16.2	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS10	13:02:51	6.8	Middle	2	1	20.35	8.02	30.2	6.7	7.8	19.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS10	13:04:19	6.8	Middle	2	2	20.32	8.02	30.1	6.8	7.4	18.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS10	13:02:24	12.6	Bottom	3	1	20.62	8.03	31.3	6.6	19.2	18.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		IS10	13:03:48	12.6	Bottom	3	2	20.62	8.03	31.3	6.6	18.6	16.6	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR3	12:52:44	0.8	Middle	2	1	20.06	8.17	29.2	7.3	9.7	15.7	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR3	12:52:48	0.8	Middle	2	2	20.06	8.17	29.2	7.3	9.7	14.7	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR4	12:14:13	1.0	Surface	1	1	20.40	8.15	29.5	7.0	7.5	11.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR4	12:14:40	1.0	Surface	1	2	20.42	8.16	29.5	7.0	7.4	11.9	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR4	12:14:03	2.6	Bottom	3	1	20.38	8.15	29.5	7.0	7.5	8.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR4	12:14:28	2.6	Bottom	3	2	20.43	8.15	29.6	7.0	7.6	7.6	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR5	12:51:19	1.0	Surface	1	1	20.54	8.02	30.8	6.7	10.1	17.3	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR5	12:51:45	1.0	Surface	1	2	20.50	8.02	30.7	6.7	10.1	16.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR5	12:51:05	4.0	Bottom	3	1	20.65	8.02	31.2	6.7	11.6	16.9	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR5	12:51:32	4.0	Bottom	3	2	20.66	8.02	31.2	6.7	12.1	17.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10A	11:05:07	1.0	Surface	1	1	20.66	8.19	31.7	6.8	3.1	2.5	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10A	11:05:35	1.0	Surface	1	2	20.67	8.19	31.8	6.8	2.9	3.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10A	11:04:59	3.2	Middle	2	1	20.70	8.19	31.9	6.8	3.2	3.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10A	11:05:22	3.2	Middle	2	2	20.70	8.19	31.9	6.8	3.2	4.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10A	11:04:43	5.4	Bottom	3	1	20.70	8.19	31.9	6.8	3.6	4.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10A	11:05:15	5.4	Bottom	3	2	20.67	8.19	31.9	6.8	3.5	4.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10B	10:58:34	1.0	Surface	1	1	20.71	8.19	32.2	6.9	3.3	4.6	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10B	10:59:42	1.0	Surface	1	2	20.71	8.20	32.2	7.3	3.6	5.6	
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-19	Mid-Flood			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10B	10:58:18	4.0	Bottom	3	1	20.71	8.19	32.2	6.8	3.4	5.9	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		SR10B	10:59:21	4.0	Bottom	3	2	20.68	8.20	32.2	7.0	3.6	5.2	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS2	12:46:18	1.0	Surface	1	1	20.21	8.01	30.1	6.7	6.6	5.7	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS2	12:37:30	1.0	Surface	1	2	20.18	8.01	30.1	6.8	6.3	4.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS2	12:45:58	4.1	Middle	2	1	20.41	8.01	30.8	6.3	7.0	6.3	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS2	12:37:03	4.1	Middle	2	2	20.40	8.00	30.6	6.3	7.2	8.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS2	12:45:31	7.2	Bottom	3	1	20.58	8.02	31.4	6.3	7.9	4.7	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS2	12:46:40	7.2	Bottom	3	2	20.51	8.01	31.4	6.3	8.2	4.7	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS(Mf)5	11:35:48	1.0	Surface	1	1	20.36	8.18	30.5	7.0	3.1	3.4	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS(Mf)5	11:36:39	1.0	Surface	1	2	20.34	8.18	30.5	7.0	3.1	3.0	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS(Mf)5	11:35:31	6.5	Middle	2	1	20.54	8.19	30.8	6.9	3.2	6.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS(Mf)5	11:36:22	6.5	Middle	2	2	20.52	8.19	30.8	6.9	3.5	7.8	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS(Mf)5	11:35:14	12.0	Bottom	3	1	20.68	8.19	31.9	6.9	3.6	5.1	
HKLR	HY/2011/03	2012-12-19	Mid-Flood	Cloudy		CS(Mf)5	11:36:08	12.0	Bottom	3	2	20.72	8.20	31.9	6.8	3.7	3.9	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		IS5	06:45:13	1.0	Surface	1	1	20.05	8.22	30.4	7.4	4.7	8.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		IS5	06:46:21	1.0	Surface	1	2	19.92	8.20	30.4	7.4	4.7	7.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		IS5	06:45:06	4.6	Middle	2	1	20.11	8.23	32.1	7.3	5.1	8.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		IS5	06:46:02	4.6	Middle	2	2	20.10	8.23	32.1	7.3	4.9	10.1	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS5	06:44:51	8.2	Bottom	3	1	20.11	8.23	32.4	7.3	5.9	8.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS5	06:45:30	8.2	Bottom	3	2	20.12	8.23	32.4	7.3	6.1	8.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)6	06:37:38	1.0	Surface	1	1	19.90	8.17	30.3	7.4	14.1	17.0	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)6	06:37:18	1.0	Surface	1	2	19.86	8.18	30.2	7.4	13.9	18.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)6	06:37:04	2.4	Bottom	3	1	19.90	8.17	30.4	7.4	16.6	17.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)6	06:37:32	2.4	Bottom	3	2	19.90	8.17	30.3	7.4	16.5	16.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS7	06:30:53	1.0	Surface	1	1	19.89	8.17	30.3	7.4	8.9	12.2	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS7	06:30:38	1.0	Surface	1	2	19.89	8.17	30.3	7.4	8.5	11.3	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS7	06:30:48	2.4	Bottom	3	1	19.89	8.17	30.3	7.4	9.3	13.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS7	06:30:28	2.4	Bottom	3	2	19.89	8.17	30.3	7.4	9.1	12.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS8	06:05:12	1.0	Surface	1	1	20.12	8.17	30.9	7.3	5.8	8.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS8	06:04:45	1.0	Surface	1	2	20.13	8.17	31.0	7.3	5.6	7.6	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS8	06:04:55	2.6	Bottom	3	1	20.13	8.17	30.9	7.3	5.8	8.6	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS8	06:04:33	2.6	Bottom	3	2	20.13	8.17	31.0	7.3	5.8	8.6	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)9	06:23:52	1.0	Surface	1	1	20.03	8.17	30.6	7.4	5.4	8.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)9	06:24:06	1.0	Surface	1	2	20.03	8.17	30.6	7.4	5.4	7.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)9	06:23:47	2.4	Bottom	3	1	20.03	8.17	30.6	7.4	5.6	6.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS(Mf)9	06:23:57	2.4	Bottom	3	2	20.03	8.17	30.6	7.4	5.6	6.3	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS10	07:44:08	1.0	Surface	1	1	20.36	8.01	30.5	7.1	2.4	5.0	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS10	07:44:54	1.0	Surface	1	2	20.37	8.01	30.5	7.1	2.4	5.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS10	07:44:42	5.3	Middle	2	1	20.31	8.01	31.0	7.0	2.4	6.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS10	07:43:54	5.3	Middle	2	2	20.31	8.02	31.1	7.0	2.4	5.5	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS10	07:44:31	9.6	Bottom	3	1	20.31	8.01	31.0	7.0	2.2	6.4	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	IS10	07:43:42	9.6	Bottom	3	2	20.32	8.01	31.0	7.0	2.3	5.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR3	06:56:58	0.8	Middle	2	1	19.92	8.19	30.3	7.5	4.9	9.9	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR3	06:57:04	0.8	Middle	2	2	19.91	8.18	30.3	7.5	5.0	10.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR4	06:17:22	1.0	Surface	1	1	20.13	8.17	30.9	7.3	5.8	11.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR4	06:16:57	1.0	Surface	1	2	20.13	8.17	30.9	7.3	5.7	10.4	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR4	06:16:49	2.4	Bottom	3	1	20.13	8.17	30.9	7.3	5.8	11.5	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR4	06:17:10	2.4	Bottom	3	2	20.14	8.17	30.9	7.3	6.0	11.2	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR5	07:36:15	1.0	Surface	1	1	20.40	8.00	30.1	7.1	2.5	7.5	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR5	07:35:43	1.0	Surface	1	2	20.38	8.01	30.2	7.1	2.4	5.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR5	07:36:00	3.7	Bottom	3	1	20.44	8.01	31.2	7.0	2.6	7.0	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR5	07:35:33	3.7	Bottom	3	2	20.31	8.01	31.4	7.0	2.6	5.3	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10A	04:58:05	1.0	Surface	1	1	20.42	8.20	32.3	6.9	1.8	5.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10A	04:57:24	1.0	Surface	1	2	20.42	8.20	32.3	6.9	1.8	5.6	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10A	04:57:52	3.3	Middle	2	1	20.42	8.20	32.3	6.9	1.8	7.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10A	04:57:07	3.3	Middle	2	2	20.42	8.20	32.3	6.9	1.9	5.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10A	04:56:55	5.5	Bottom	3	1	20.42	8.20	32.3	6.9	2.0	4.9	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10A	04:57:43	5.5	Bottom	3	2	20.42	8.20	32.3	6.9	1.9	5.3	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10B	04:43:37	1.0	Surface	1	1	20.42	8.19	32.4	6.9	1.3	4.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10B	04:43:06	1.0	Surface	1	2	20.42	8.19	32.4	6.9	1.5	5.2	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10B	04:42:56	4.5	Bottom	3	1	20.42	8.19	32.4	6.9	1.9	4.2	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	SR10B	04:43:18	4.5	Bottom	3	2	20.42	8.19	32.4	6.9	1.8	5.9	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	CS2	08:12:24	1.0	Surface	1	1	20.19	8.02	30.4	6.8	7.3	9.8	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb		Fine	CS2	08:11:20	1.0	Surface	1	2	20.20	8.01	30.6	6.9	7.0	8.2	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Conditi	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS2	08:10:50	4.0	Middle	2	1	20.19	8.03	30.9	7.0	7.0	8.6	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS2	08:12:03	4.0	Middle	2	2	20.17	8.02	30.4	6.8	7.2	10.2	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS2	08:10:27	6.9	Bottom	3	1	20.13	8.02	31.2	7.0	7.3	8.5	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS2	08:11:40	6.9	Bottom	3	2	20.14	8.01	30.6	6.9	6.9	9.2	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS(Mf)5	05:31:51	1.0	Surface	1	1	20.38	8.19	32.1	7.0	2.1	6.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS(Mf)5	05:31:16	1.0	Surface	1	2	20.38	8.19	32.1	7.0	2.0	5.0	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS(Mf)5	05:31:36	6.7	Middle	2	1	20.40	8.19	32.1	7.0	2.2	5.7	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS(Mf)5	05:30:50	6.7	Middle	2	2	20.40	8.19	32.1	7.0	2.1	6.1	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS(Mf)5	05:31:28	12.3	Bottom	3	1	20.39	8.19	32.1	7.0	2.3	5.6	
HKLR	HY/2011/03	2012-12-21	Mid-Ebb	Fine		CS(Mf)5	05:30:37	12.3	Bottom	3	2	20.40	8.19	32.1	7.0	2.2	6.2	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS5	12:28:01	1.0	Surface	1	1	20.14	8.15	30.4	7.4	8.5	20.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS5	12:28:46	1.0	Surface	1	2	20.15	8.15	30.3	7.4	8.3	20.2	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS5	12:27:50	4.5	Middle	2	1	20.13	8.15	30.5	7.3	8.6	17.3	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS5	12:28:31	4.5	Middle	2	2	20.13	8.15	30.5	7.3	8.3	18.5	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS5	12:28:20	8.0	Bottom	3	1	20.13	8.15	30.6	7.3	8.8	16.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS5	12:27:36	8.0	Bottom	3	2	20.14	8.15	30.6	7.3	9.1	17.3	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)6	12:36:24	1.0	Surface	1	1	20.26	8.16	30.5	7.5	7.7	16.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)6	12:36:03	1.0	Surface	1	2	20.26	8.16	30.5	7.5	7.9	14.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)6	12:36:13	2.3	Bottom	3	1	20.26	8.16	30.5	7.5	8.6	11.6	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)6	12:35:51	2.3	Bottom	3	2	20.27	8.15	30.6	7.5	8.6	12.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS7	12:43:03	1.0	Surface	1	1	20.42	8.15	30.7	7.4	6.7	9.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS7	12:43:26	1.0	Surface	1	2	20.41	8.15	30.7	7.4	6.3	8.3	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS7	12:43:13	2.3	Bottom	3	1	20.41	8.15	30.7	7.4	6.5	10.4	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS7	12:42:55	2.3	Bottom	3	2	20.44	8.15	30.7	7.4	6.9	9.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS8	13:10:56	1.0	Surface	1	1	20.44	8.15	31.0	7.3	3.8	8.1	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS8	13:11:13	1.0	Surface	1	2	20.41	8.15	31.0	7.3	3.8	9.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS8	13:10:49	2.5	Bottom	3	1	20.43	8.15	31.0	7.3	4.0	7.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS8	13:11:06	2.5	Bottom	3	2	20.43	8.15	31.0	7.3	3.9	6.7	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)9	12:49:53	1.0	Surface	1	1	20.57	8.15	31.0	7.2	7.1	9.5	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)9	12:49:30	1.0	Surface	1	2	20.61	8.15	31.0	7.2	7.1	10.4	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)9	12:49:17	2.3	Bottom	3	1	20.58	8.15	31.0	7.2	7.6	9.4	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS(Mf)9	12:49:40	2.3	Bottom	3	2	20.43	8.15	31.1	7.2	7.4	10.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS10	12:54:13	1.0	Surface	1	1	20.45	8.02	30.9	7.1	4.8	5.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS10	12:55:03	1.0	Surface	1	2	20.48	8.02	30.8	7.1	4.6	6.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS10	12:54:00	5.0	Middle	2	1	20.35	8.02	31.5	7.0	6.6	2.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS10	12:54:47	5.0	Middle	2	2	20.35	8.03	31.5	7.0	6.4	2.3	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS10	12:54:33	9.0	Bottom	3	1	20.35	8.03	31.6	7.0	6.3	8.1	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		IS10	12:53:43	9.0	Bottom	3	2	20.38	8.02	31.4	7.0	6.3	8.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR3	12:15:57	0.7	Middle	2	1	20.25	8.19	30.6	7.4	9.8	17.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR3	12:15:53	0.7	Middle	2	2	20.26	8.19	30.6	7.4	9.7	19.7	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR4	12:59:52	1.0	Surface	1	1	20.59	8.16	31.0	7.3	3.7	6.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR4	12:59:31	1.0	Surface	1	2	20.61	8.16	31.0	7.4	3.4	8.6	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR4	12:59:42	2.4	Bottom	3	1	20.63	8.15	31.1	7.3	3.8	7.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR4	12:59:23	2.4	Bottom	3	2	20.60	8.16	31.1	7.4	3.8	6.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR5	13:04:59	1.0	Surface	1	1	20.57	8.02	30.7	7.2	2.6	3.6	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR5	13:04:36	1.0	Surface	1	2	20.56	8.02	30.7	7.2	2.7	2.7	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR5	13:04:46	3.9	Bottom	3	1	20.49	8.02	30.7	7.2	2.6	9.2	
HKLR	HY/2011/03	2012-12-21	Mid-Flood	Fine		SR5	13:04:21	3.9	Bottom	3	2	20.48	8.02	30.7	7.2	2.8	7.6	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10A	14:19:42	1.0	Surface	1	1	20.53	8.18	32.4	6.8	1.6	6.1	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10A	14:19:11	1.0	Surface	1	2	20.53	8.18	32.4	6.8	1.7	7.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10A	14:19:36	3.3	Middle	2	1	20.54	8.18	32.4	6.8	2.2	6.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10A	14:18:58	3.3	Middle	2	2	20.53	8.18	32.4	6.8	2.0	7.6	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10A	14:18:53	5.6	Bottom	3	1	20.53	8.18	32.4	6.8	2.1	6.1	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10A	14:19:24	5.6	Bottom	3	2	20.53	8.18	32.4	6.8	2.2	4.9	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10B	14:28:06	1.0	Surface	1	1	20.53	8.18	32.5	6.9	2.0	5.2	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10B	14:28:30	1.0	Surface	1	2	20.53	8.18	32.5	6.9	1.9	4.4	
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-21	Mid-Flood			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10B	14:27:54	4.5	Bottom	3	1	20.53	8.18	32.5	6.9	2.0	4.3	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	SR10B	14:28:17	4.5	Bottom	3	2	20.53	8.18	32.5	6.9	2.0	3.7	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS2	13:22:03	1.0	Surface	1	1	20.43	8.01	30.2	7.0	4.0	5.0	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS2	13:23:04	1.0	Surface	1	2	20.43	8.02	30.2	7.1	4.3	4.6	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS2	13:22:40	4.1	Middle	2	1	20.28	8.03	31.3	6.9	4.4	5.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS2	13:21:42	4.1	Middle	2	2	20.30	8.04	31.1	7.0	4.2	7.2	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS2	13:22:25	7.1	Bottom	3	1	20.15	8.04	31.7	7.0	4.7	7.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS2	13:21:27	7.1	Bottom	3	2	20.22	8.03	31.6	6.9	4.3	6.7	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS(Mf)5	13:46:54	1.0	Surface	1	1	20.70	8.17	32.1	7.0	2.4	3.5	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS(Mf)5	13:47:55	1.0	Surface	1	2	20.51	8.17	32.1	7.0	2.3	4.1	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS(Mf)5	13:46:41	6.7	Middle	2	1	20.47	8.17	32.2	6.9	2.8	6.3	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS(Mf)5	13:47:41	6.7	Middle	2	2	20.47	8.17	32.2	6.9	2.5	4.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS(Mf)5	13:46:30	12.4	Bottom	3	1	20.47	8.17	32.2	6.9	3.6	6.8	
HKLR	HY/2011/03	2012-12-21	Mid-Flood		Fine	CS(Mf)5	13:47:22	12.4	Bottom	3	2	20.47	8.17	32.2	6.9	3.8	5.3	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS5	11:14:08	1.0	Surface	1	1	18.82	8.24	30.4	7.6	3.7	4.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS5	11:13:29	1.0	Surface	1	2	18.88	8.25	30.4	7.5	3.8	4.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS5	11:13:16	4.6	Middle	2	1	19.58	8.28	31.5	7.4	5.3	4.2	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS5	11:13:54	4.6	Middle	2	2	19.47	8.28	31.2	7.4	5.5	4.5	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS5	11:13:43	8.1	Bottom	3	1	19.51	8.27	32.0	7.4	7.7	3.6	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS5	11:13:06	8.1	Bottom	3	2	19.55	8.28	32.0	7.4	7.5	4.0	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)6	10:55:32	1.0	Surface	1	1	18.97	8.23	30.5	7.5	3.8	3.6	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)6	10:55:53	1.0	Surface	1	2	18.96	8.23	30.5	7.5	3.7	3.9	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)6	10:55:20	2.0	Bottom	3	1	19.14	8.23	30.7	7.5	4.1	3.1	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)6	10:55:44	2.0	Bottom	3	2	19.11	8.23	30.7	7.5	3.9	2.4	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS7	10:47:10	1.0	Surface	1	1	18.08	8.23	30.1	7.9	10.5	15.9	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS7	10:47:39	1.0	Surface	1	2	18.10	8.23	30.1	7.9	10.8	16.9	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS7	10:47:25	2.2	Bottom	3	1	18.09	8.23	30.1	7.8	10.4	15.2	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS7	10:46:56	2.2	Bottom	3	2	18.07	8.23	30.1	7.9	10.8	14.0	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS8	10:19:37	1.0	Surface	1	1	18.62	8.24	30.9	7.7	3.5	4.4	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS8	10:20:05	1.0	Surface	1	2	18.63	8.24	30.9	7.7	3.6	4.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS8	10:19:24	3.2	Bottom	3	1	18.63	8.24	30.9	7.7	3.6	5.9	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS8	10:19:53	3.2	Bottom	3	2	18.63	8.24	30.9	7.7	3.6	5.6	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)9	10:40:03	1.0	Surface	1	1	18.44	8.24	30.5	7.7	3.8	4.8	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)9	10:39:37	1.0	Surface	1	2	18.48	8.24	30.4	7.7	3.9	5.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)9	10:39:26	2.7	Bottom	3	1	18.95	8.23	31.0	7.6	3.8	4.2	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS(Mf)9	10:39:49	2.7	Bottom	3	2	18.89	8.23	31.1	7.6	3.9	4.9	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS10	11:48:56	1.0	Surface	1	1	19.04	8.09	32.0	7.4	2.0	4.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS10	11:49:47	1.0	Surface	1	2	19.10	8.10	32.2	7.4	1.9	4.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS10	11:48:36	5.5	Middle	2	1	19.36	8.10	32.2	7.2	2.0	6.9	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS10	11:49:21	5.5	Middle	2	2	19.45	8.11	32.2	7.2	2.1	6.7	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS10	11:49:13	10.0	Bottom	3	1	19.60	8.10	33.3	7.2	2.2	6.1	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	IS10	11:48:24	10.0	Bottom	3	2	19.67	8.10	33.2	7.3	2.1	5.4	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	SR3	11:30:11	0.7	Middle	2	1	18.63	8.23	30.2	7.7	2.9	4.0	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb		Sunny	SR3	11:29:59	0.7	Middle	2	2	18.63	8.23	30.2	7.7	3.1	4.1	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation	
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR3			Bottom	3	1								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR3			Bottom	3	2								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR4	10:27:57	1.0	Surface	1	1	17.25	8.21	29.4	7.7	2.7	5.3		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR4	10:27:30	1.0	Surface	1	2	17.23	8.21	29.5	7.8	2.6	4.0		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR4			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR4			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR4	10:27:15	2.8	Bottom	3	1	17.62	8.20	30.0	7.7	3.2	3.9		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR4	10:27:45	2.8	Bottom	3	2	18.06	8.21	30.3	7.7	3.3	3.7		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR5	11:39:13	1.0	Surface	1	1	19.44	8.12	32.7	7.1	3.1	5.7		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR5	11:39:36	1.0	Surface	1	2	19.50	8.12	32.7	7.1	3.3	5.2		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR5			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR5			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR5	11:38:58	4.4	Bottom	3	1	19.66	8.11	33.2	7.1	3.5	11.6		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR5	11:39:27	4.4	Bottom	3	2	19.65	8.11	33.2	7.1	3.4	10.6		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10A	09:10:07	1.0	Surface	1	1	20.02	8.31	32.9	7.3	1.7	3.0		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10A	09:10:41	1.0	Surface	1	2	20.01	8.31	32.9	7.3	1.8	3.7		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10A	09:10:27	3.3	Middle	2	1	20.01	8.31	32.9	7.3	1.7	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10A	09:09:56	3.3	Middle	2	2	20.02	8.31	32.9	7.3	1.7	4.3		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10A	09:09:47	5.5	Bottom	3	1	20.01	8.31	32.9	7.3	1.7	6.4		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10A	09:10:17	5.5	Bottom	3	2	20.02	8.31	32.9	7.3	1.8	6.4		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10B	09:05:04	1.0	Surface	1	1	20.09	8.33	32.9	7.4	1.9	5.5		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10B	09:04:39	1.0	Surface	1	2	20.10	8.33	32.9	7.4	1.8	5.0		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR10B			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb			SR10B			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10B	09:04:52	4.4	Bottom	3	1	20.07	8.33	32.9	7.4	1.9	4.8		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		SR10B	09:04:25	4.4	Bottom	3	2	20.09	8.32	32.9	7.4	1.8	5.4		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS2	10:53:50	1.0	Surface	1	1	18.57	8.18	32.8	7.7	1.0	2.8		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS2	10:53:12	1.0	Surface	1	2	18.57	8.18	32.8	7.7	1.0	2.9		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS2	10:52:59	4.1	Middle	2	1	18.58	8.18	32.8	7.6	1.5	4.1		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS2	10:53:39	4.1	Middle	2	2	18.68	8.18	32.9	7.6	1.5	4.3		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS2	10:53:27	7.1	Bottom	3	1	18.81	8.18	33.1	7.6	1.8	5.9		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS2	10:52:39	7.1	Bottom	3	2	18.82	8.18	33.1	7.7	2.0	5.4		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS(Mf)5	09:42:09	1.0	Surface	1	1	19.78	8.31	32.8	7.3	2.4	5.0		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS(Mf)5	09:41:27	1.0	Surface	1	2	19.78	8.31	32.8	7.3	2.3	5.6		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS(Mf)5	09:41:14	6.4	Middle	2	1	19.78	8.31	32.8	7.3	2.5	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS(Mf)5	09:41:55	6.4	Middle	2	2	19.78	8.31	32.8	7.3	2.5	5.0		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS(Mf)5	09:41:43	11.7	Bottom	3	1	19.79	8.31	32.8	7.3	2.5	6.6		
HKLR	HY/2011/03	2012-12-24	Mid-Ebb	Sunny		CS(Mf)5	09:41:02	11.7	Bottom	3	2	19.79	8.31	32.8	7.3	2.5	6.7		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS5	14:50:09	1.0	Surface	1	1	19.20	8.22	30.3	7.5	4.3	5.7		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS5	14:49:23	1.0	Surface	1	2	19.28	8.22	30.3	7.4	4.2	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS5	14:49:12	4.4	Middle	2	1	19.53	8.25	31.7	7.4	4.5	6.5		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS5	14:49:53	4.4	Middle	2	2	19.54	8.25	31.7	7.3	4.2	5.2		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS5	14:48:59	7.7	Bottom	3	1	19.39	8.24	31.9	7.4	4.6	9.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS5	14:49:38	7.7	Bottom	3	2	19.38	8.24	31.9	7.4	4.3	9.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)6	14:57:26	1.0	Surface	1	1	18.89	8.21	30.2	7.8	10.3	10.0		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)6	14:57:04	1.0	Surface	1	2	18.90	8.21	30.3	7.8	10.1	10.3		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)6	14:56:49	2.1	Bottom	3	1	18.96	8.20	30.3	7.8	10.5	9.0		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)6	14:57:13	2.1	Bottom	3	2	18.96	8.21	30.4	7.7	10.4	9.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS7	15:04:24	1.0	Surface	1	1	18.83	8.21	30.3	7.8	5.2	6.8		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS7	15:04:58	1.0	Surface	1	2	18.87	8.21	30.3	7.8	5.1	6.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS7			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS7			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS7	15:04:37	2.1	Bottom	3	1	18.80	8.21	30.5	7.7	5.1	6.3		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS7	15:04:09	2.1	Bottom	3	2	18.80	8.21	30.5	7.8	5.2	6.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS8	15:29:00	1.0	Surface	1	1	19.13	8.23	30.9	7.8	3.5	3.4		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS8	15:28:38	1.0	Surface	1	2	19.14	8.23	30.9	7.8	3.4	2.3		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS8			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS8			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS8	15:28:27	3.0	Bottom	3	1	19.08	8.23	30.9	7.8	3.4	3.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS8	15:28:49	3.0	Bottom	3	2	19.08	8.23	30.9	7.8	3.2	4.0		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)9	15:11:50	1.0	Surface	1	1	19.19	8.22	30.8	7.7	3.3	7.8		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)9	15:12:15	1.0	Surface	1	2	19.19	8.22	30.8	7.7	3.1	8.1		

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation	
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)9	15:12:01	2.7	Bottom	3	1	19.07	8.22	31.0	7.7	3.5	9.2		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS(Mf)9	15:11:35	2.7	Bottom	3	2	19.05	8.22	31.0	7.7	3.6	9.7		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS10	15:21:09	1.0	Surface	1	1	19.06	8.22	32.8	7.8	1.4	4.3		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS10	15:19:41	1.0	Surface	1	2	19.06	8.22	32.7	7.7	1.3	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS10	15:21:01	6.1	Middle	2	1	19.01	8.22	33.2	7.7	1.7	4.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS10	15:19:30	6.1	Middle	2	2	18.97	8.23	33.3	7.7	1.9	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS10	15:20:51	11.2	Bottom	3	1	18.98	8.22	33.4	7.7	2.1	5.1		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		IS10	15:19:24	11.2	Bottom	3	2	18.94	8.23	33.5	7.6	2.0	5.4		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR3			Surface	1	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR3			Surface	1	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR3	14:41:30	0.8	Middle	2	1	19.13	8.23	30.4	7.9	2.4	6.0		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR3	14:41:16	0.8	Middle	2	2	19.15	8.23	30.4	7.9	2.3	5.8		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR3			Bottom	3	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR3			Bottom	3	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR4	15:22:59	1.0	Surface	1	1	19.24	8.21	30.5	7.7	3.2	4.0		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR4	15:22:39	1.0	Surface	1	2	19.23	8.21	30.5	7.7	3.3	3.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR4			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR4			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR4	15:22:26	2.9	Bottom	3	1	19.30	8.21	30.8	7.7	4.2	3.1		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR4	15:22:48	2.9	Bottom	3	2	19.30	8.21	30.8	7.7	4.5	3.2		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR5	15:26:19	1.0	Surface	1	1	19.08	8.21	32.7	7.8	1.1	2.8		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR5	15:25:25	1.0	Surface	1	2	19.09	8.21	32.6	7.8	1.0	2.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR5			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR5			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR5	15:25:05	4.5	Bottom	3	1	19.03	8.22	33.3	7.8	1.2	3.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR5	15:25:59	4.5	Bottom	3	2	19.03	8.22	33.3	7.8	1.2	3.7		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10A	17:00:15	1.0	Surface	1	1	20.20	8.32	33.0	7.3	1.9	2.4		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10A	17:00:57	1.0	Surface	1	2	20.19	8.32	33.0	7.3	1.8	2.4		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10A	17:00:41	3.4	Middle	2	1	20.20	8.32	33.0	7.2	1.7	3.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10A	16:59:57	3.4	Middle	2	2	20.20	8.32	33.0	7.2	1.8	3.1		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10A	16:59:42	5.7	Bottom	3	1	20.20	8.32	33.0	7.2	2.2	4.2		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10A	17:00:26	5.7	Bottom	3	2	20.20	8.32	33.0	7.2	2.1	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10B	17:05:55	1.0	Surface	1	1	20.15	8.32	33.0	7.3	1.8	4.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10B	17:05:27	1.0	Surface	1	2	20.16	8.32	33.0	7.3	1.7	4.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR10B			Middle	2	1								
HKLR	HY/2011/03	2012-12-24	Mid-Flood			SR10B			Middle	2	2								
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10B	17:05:39	4.1	Bottom	3	1	20.16	8.32	33.0	7.3	1.7	5.7		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		SR10B	17:05:13	4.1	Bottom	3	2	20.16	8.32	33.0	7.3	1.8	5.9		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS2	15:51:42	1.0	Surface	1	1	19.09	8.21	32.7	7.8	1.1	5.7		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS2	15:52:16	1.0	Surface	1	2	19.07	8.22	32.9	7.8	1.1	6.2		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS2	15:51:32	4.2	Middle	2	1	19.06	8.22	33.1	7.7	1.2	5.0		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS2	15:52:10	4.2	Middle	2	2	19.06	8.22	33.2	7.7	1.2	6.5		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS2	15:51:10	7.3	Bottom	3	1	19.01	8.21	33.5	7.7	1.6	5.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS2	15:51:54	7.3	Bottom	3	2	19.03	8.21	33.3	7.7	1.7	6.2		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS(Mf)5	16:17:03	1.0	Surface	1	1	20.07	8.30	32.9	7.2	1.5	4.4		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS(Mf)5	16:17:50	1.0	Surface	1	2	20.07	8.30	32.9	7.2	1.5	3.5		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS(Mf)5	16:17:33	6.7	Middle	2	1	20.05	8.30	32.9	7.2	1.7	3.1		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS(Mf)5	16:16:51	6.7	Middle	2	2	20.06	8.30	33.0	7.2	1.6	3.6		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS(Mf)5	16:16:35	12.3	Bottom	3	1	20.06	8.30	32.9	7.2	1.7	4.4		
HKLR	HY/2011/03	2012-12-24	Mid-Flood	Sunny		CS(Mf)5	16:17:18	12.3	Bottom	3	2	20.04	8.30	32.9	7.2	1.7	3.3		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS5	10:48:42	1.0	Surface	1	1	18.78	8.26	31.8	7.5	4.1	9.4		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS5	10:49:58	1.0	Surface	1	2	18.78	8.26	31.8	7.5	4.2	9.3		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS5	10:49:36	4.8	Middle	2	1	18.78	8.26	31.9	7.4	4.8	8.9		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS5	10:48:21	4.8	Middle	2	2	18.78	8.26	31.9	7.4	4.6	9.8		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS5	10:49:14	8.6	Bottom	3	1	18.78	8.26	31.9	7.4	5.4	8.4		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS5	10:48:04	8.6	Bottom	3	2	18.78	8.26	31.9	7.4	5.1	8.3		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS(Mf)6	10:59:29	1.0	Surface	1	1	18.83	8.26	31.9	7.5	3.6	6.0		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS(Mf)6	11:00:16	1.0	Surface	1	2	18.83	8.26	31.9	7.5	3.3	5.2		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS(Mf)6	10:59:59	2.6	Bottom	3	1	18.83	8.26	31.9	7.5	3.9	5.1		
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		IS(Mf)6	10:59:09	2.6	Bottom	3	2	18.83	8.25	31.9	7.5	4.0	6.1		

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS7	11:09:09	1.0	Surface	1	1	18.83	8.26	32.0	7.5	5.6	9.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS7	11:08:23	1.0	Surface	1	2	18.84	8.26	32.0	7.5	5.4	8.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS7	11:08:52	2.6	Bottom	3	1	18.83	8.26	32.0	7.5	6.9	8.1	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS7	11:08:04	2.6	Bottom	3	2	18.83	8.26	32.0	7.5	6.8	9.6	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS8	11:38:14	1.0	Surface	1	1	19.13	8.29	32.6	7.5	5.8	8.8	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS8	11:37:31	1.0	Surface	1	2	19.13	8.29	32.6	7.5	5.5	9.1	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS8	11:37:58	2.6	Bottom	3	1	19.01	8.29	32.6	7.5	6.3	8.0	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS8	11:37:14	2.6	Bottom	3	2	19.03	8.29	32.6	7.5	6.5	7.9	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS(Mf)9	11:18:20	1.0	Surface	1	1	19.15	8.28	32.3	7.5	6.5	8.2	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS(Mf)9	11:17:36	1.0	Surface	1	2	19.15	8.28	32.3	7.5	6.6	7.9	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS(Mf)9	11:17:14	2.7	Bottom	3	1	18.99	8.29	32.5	7.5	7.0	7.0	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS(Mf)9	11:18:00	2.7	Bottom	3	2	18.98	8.29	32.5	7.5	7.0	7.7	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS10	10:41:23	1.0	Surface	1	1	20.22	8.08	30.5	6.6	3.7	8.8	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS10	10:40:13	1.0	Surface	1	2	20.22	8.09	30.5	6.6	3.6	9.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS10	10:40:00	5.5	Middle	2	1	19.97	8.07	30.6	6.5	3.8	9.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS10	10:40:58	5.5	Middle	2	2	20.07	8.08	30.6	6.5	3.9	9.1	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS10	10:40:36	10.0	Bottom	3	1	19.99	8.07	30.9	6.5	3.8	7.9	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	IS10	10:39:46	10.0	Bottom	3	2	19.93	8.05	30.9	6.5	4.0	8.5	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR3	10:32:51	0.9	Middle	2	1	18.7	8.27	31.8	7.5	3.9	7.7	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR3	10:32:35	0.9	Middle	2	2	18.71	8.27	31.8	7.5	3.9	8.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR4	11:26:42	1.0	Surface	1	1	19.1	8.29	32.5	7.6	6.8	10.9	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR4	11:27:33	1.0	Surface	1	2	19.11	8.29	32.5	7.6	6.9	9.8	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR4	11:27:16	2.5	Bottom	3	1	19.11	8.29	32.5	7.6	7.9	10.0	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR4	11:26:23	2.5	Bottom	3	2	19.1	8.29	32.5	7.6	8.4	9.6	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR5	10:50:53	1.0	Surface	1	1	19.91	8.06	30.8	6.4	4.5	11.1	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR5	10:50:06	1.0	Surface	1	2	19.91	8.06	30.8	6.4	4.4	11.2	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR5	10:49:51	3.7	Bottom	3	1	19.91	8.06	30.9	6.4	4.2	9.2	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR5	10:50:31	3.7	Bottom	3	2	19.91	8.06	30.9	6.4	4.4	10.6	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10A	12:47:28	1.0	Surface	1	1	20.04	8.3	33.0	7.1	1.4	5.1	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10A	12:46:19	1.0	Surface	1	2	20.03	8.3	33.0	7.1	1.5	5.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10A	12:47:07	3.4	Middle	2	1	20.02	8.3	33.0	7.1	1.6	5.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10A	12:46:00	3.4	Middle	2	2	20.02	8.3	33.0	7.1	1.8	5.7	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10A	12:45:43	5.8	Bottom	3	1	20.02	8.3	33.0	7.1	1.7	4.6	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10A	12:46:47	5.8	Bottom	3	2	20.01	8.3	33.0	7.1	1.6	5.1	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10B	12:58:33	1.0	Surface	1	1	20.07	8.3	33.0	7.1	2.0	5.9	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10B	12:59:22	1.0	Surface	1	2	20.07	8.3	33.0	7.1	2.1	6.7	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10B	12:59:04	4.7	Bottom	3	1	20.05	8.3	33.1	7.1	2.5	6.6	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	SR10B	12:58:15	4.7	Bottom	3	2	20.05	8.3	33.1	7.1	2.4	6.0	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS2	11:33:11	1.0	Surface	1	1	20.15	8.02	30.2	7.0	8.1	10.9	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS2	11:32:07	1.0	Surface	1	2	20.15	8.03	30.2	7.0	8.2	11.3	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS2	11:32:50	3.8	Middle	2	1	20	8.03	31.4	6.9	8.4	11.0	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS2	11:31:42	3.8	Middle	2	2	20.02	8.04	31.1	6.9	8.5	11.8	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS2	11:32:28	6.6	Bottom	3	1	19.87	8.04	31.7	6.9	8.4	11.6	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS2	11:31:27	6.6	Bottom	3	2	19.94	8.04	31.7	6.9	8.9	10.8	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS(Mf)5	12:16:38	1.0	Surface	1	1	19.84	8.3	32.9	7.2	1.6	4.5	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS(Mf)5	12:17:57	1.0	Surface	1	2	19.85	8.3	32.9	7.2	1.8	5.3	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS(Mf)5	12:17:31	6.9	Middle	2	1	19.9	8.3	32.9	7.1	2.2	6.4	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb		Fine	CS(Mf)5	12:16:15	6.9	Middle	2	2	19.87	8.3	32.9	7.1	1.9	5.3	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		CS(Mf)5	12:15:59	12.8	Bottom	3	1	19.98	8.3	33.0	7.1	3.2	5.7	
HKLR	HY/2011/03	2012-12-26	Mid-Ebb	Fine		CS(Mf)5	12:17:11	12.8	Bottom	3	2	19.98	8.3	33.0	7.1	3.1	5.0	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS5	07:27:03	1.0	Surface	1	1	18.79	8.26	31.9	7.4	3.1	6.7	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS5	07:25:50	1.0	Surface	1	2	18.76	8.26	31.9	7.4	3.0	6.0	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS5	07:26:44	4.8	Middle	2	1	18.83	8.26	31.9	7.4	3.6	7.2	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS5	07:25:30	4.8	Middle	2	2	18.84	8.26	31.9	7.4	3.4	6.5	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS5	07:25:08	8.6	Bottom	3	1	18.81	8.26	32.0	7.4	4.9	6.1	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS5	07:26:21	8.6	Bottom	3	2	18.82	8.26	32.0	7.4	4.8	5.8	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)6	07:14:10	1.0	Surface	1	1	18.71	8.26	31.9	7.5	5.1	4.5	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)6	07:14:56	1.0	Surface	1	2	18.71	8.26	31.9	7.5	4.9	4.6	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)6	07:13:52	2.4	Bottom	3	1	18.7	8.26	31.9	7.5	6.1	7.7	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)6	07:14:39	2.4	Bottom	3	2	18.71	8.26	31.9	7.5	6.4	6.6	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS7	07:05:14	1.0	Surface	1	1	18.9	8.26	32.0	7.5	5.8	6.9	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS7	07:06:00	1.0	Surface	1	2	18.9	8.26	32.0	7.5	5.6	6.2	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS7	07:04:53	2.5	Bottom	3	1	18.88	8.26	32.0	7.5	7.7	8.4	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS7	07:05:42	2.5	Bottom	3	2	18.89	8.26	32.0	7.5	7.5	7.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS8	06:35:15	1.0	Surface	1	1	18.97	8.29	32.5	7.5	9.2	12.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS8	06:36:13	1.0	Surface	1	2	18.98	8.29	32.5	7.5	9.5	11.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS8	06:35:47	2.6	Bottom	3	1	18.99	8.28	32.5	7.5	11.4	11.7	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS8	06:34:56	2.6	Bottom	3	2	18.98	8.28	32.5	7.5	11.3	10.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)9	06:56:24	1.0	Surface	1	1	18.95	8.29	32.5	7.6	4.8	10.2	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)9	06:57:10	1.0	Surface	1	2	18.99	8.28	32.4	7.5	4.9	9.9	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)9	06:56:01	2.5	Bottom	3	1	18.95	8.29	32.5	7.6	4.5	14.6	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS(Mf)9	06:56:52	2.5	Bottom	3	2	18.97	8.28	32.4	7.5	4.2	14.6	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS10	07:46:16	1.0	Surface	1	1	19.92	8.04	30.6	6.4	4.5	10.6	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS10	07:45:18	1.0	Surface	1	2	19.93	8.03	30.6	6.5	4.6	9.0	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS10	07:45:55	5.4	Middle	2	1	19.96	8.05	30.7	6.4	4.7	9.8	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS10	07:44:59	5.4	Middle	2	2	19.96	8.03	30.7	6.5	4.6	9.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS10	07:45:38	9.8	Bottom	3	1	19.95	8.03	30.7	6.4	4.8	9.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		IS10	07:44:47	9.8	Bottom	3	2	19.91	8.03	30.7	6.5	4.7	9.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR3	07:38:37	0.8	Middle	2	1	18.76	8.26	31.8	7.5	5.5	9.5	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR3	07:38:12	0.8	Middle	2	2	18.76	8.26	31.8	7.5	5.4	8.1	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR4	06:46:46	1.0	Surface	1	1	18.94	8.28	32.5	7.6	11.8	13.2	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR4	06:47:32	1.0	Surface	1	2	18.94	8.28	32.5	7.6	11.6	14.5	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR4	06:46:27	2.4	Bottom	3	1	18.94	8.28	32.5	7.6	10.2	14.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR4	06:47:15	2.4	Bottom	3	2	18.94	8.28	32.5	7.6	9.9	13.7	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR5	07:33:51	1.0	Surface	1	1	20.01	8.03	30.4	6.5	4.6	12.6	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR5	07:34:18	1.0	Surface	1	2	19.93	8.04	30.4	6.3	4.6	12.0	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR5	07:33:33	4.0	Bottom	3	1	19.84	8.03	30.6	6.5	4.7	11.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR5	07:34:02	4.0	Bottom	3	2	19.86	8.03	30.6	6.3	4.7	11.7	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10A	05:32:09	1.0	Surface	1	1	19.94	8.28	32.9	7.2	3.4	6.0	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10A	05:33:12	1.0	Surface	1	2	19.94	8.28	32.9	7.2	3.3	5.3	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10A	05:31:52	3.3	Middle	2	1	19.94	8.28	32.9	7.2	3.3	5.5	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10A	05:32:53	3.3	Middle	2	2	19.95	8.28	32.9	7.2	3.2	5.2	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10A	05:31:32	5.6	Bottom	3	1	19.95	8.28	32.9	7.1	2.6	8.8	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10A	05:32:34	5.6	Bottom	3	2	19.95	8.28	32.9	7.1	2.5	9.1	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10B	05:17:27	1.0	Surface	1	1	19.99	8.27	33.0	7.2	3.5	9.0	
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10B	05:16:41	1.0	Surface	1	2	19.99	8.27	33.0	7.2	3.7	9.0	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation	
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR10B			Middle	2	1								
HKLR	HY/2011/03	2012-12-26	Mid-Flood			SR10B			Middle	2	2								
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10B	05:16:21	4.5	Bottom	3	1	19.99	8.27	33.0	7.2	3.5	9.3		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		SR10B	05:17:09	4.5	Bottom	3	2	19.99	8.27	33.0	7.2	3.5	9.5		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS2	08:27:21	1.0	Surface	1	1	19.99	8.02	30.5	6.7	8.5	13.1		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS2	08:26:20	1.0	Surface	1	2	20	8.04	30.7	6.8	8.6	14.9		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS2	08:27:03	4.1	Middle	2	1	19.97	8.03	30.6	6.7	8.7	14.0		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS2	08:25:52	4.1	Middle	2	2	19.99	8.03	31.1	6.9	8.5	13.6		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS2	08:26:43	7.1	Bottom	3	1	19.94	8.03	30.7	6.8	8.7	13.9		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS2	08:25:27	7.1	Bottom	3	2	19.93	8.03	31.3	6.9	8.7	14.0		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS(Mf)5	06:01:25	1.0	Surface	1	1	19.6	8.28	32.7	7.3	4.5	9.0		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS(Mf)5	06:00:15	1.0	Surface	1	2	19.6	8.28	32.7	7.3	4.3	9.4		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS(Mf)5	06:01:05	6.7	Middle	2	1	19.61	8.28	32.7	7.3	5.5	9.9		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS(Mf)5	05:59:54	6.7	Middle	2	2	19.61	8.28	32.7	7.3	5.9	8.3		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS(Mf)5	05:59:37	12.4	Bottom	3	1	19.61	8.28	32.7	7.3	6.3	9.0		
HKLR	HY/2011/03	2012-12-26	Mid-Flood	Fine		CS(Mf)5	06:00:47	12.4	Bottom	3	2	19.61	8.28	32.7	7.2	6.3	10.2		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS5	11:54:46	1.0	Surface	1	1	18.93	8.27	32.3	7.5	4.3	5.2		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS5	11:55:31	1.0	Surface	1	2	18.93	8.27	32.3	7.5	4.2	5.6		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS5	11:54:35	4.6	Middle	2	1	18.91	8.27	32.3	7.4	4.3	5.3		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS5	11:55:17	4.6	Middle	2	2	18.89	8.27	32.3	7.4	4.5	6.2		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS5	11:55:03	8.1	Bottom	3	1	18.84	8.27	32.3	7.4	4.5	6.4		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS5	11:54:16	8.1	Bottom	3	2	18.84	8.27	32.3	7.4	4.6	5.8		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)6	12:03:16	1.0	Surface	1	1	18.91	8.27	32.3	7.5	10.5	9.1		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)6	12:02:53	1.0	Surface	1	2	18.91	8.27	32.3	7.5	10.7	9.0		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS(Mf)6			Middle	2	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS(Mf)6			Middle	2	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)6	12:02:43	2.1	Bottom	3	1	18.9	8.27	32.3	7.5	10.4	8.7		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)6	12:03:04	2.1	Bottom	3	2	18.9	8.27	32.3	7.5	10.5	8.8		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS7	12:09:12	1.0	Surface	1	1	19.3	8.28	32.4	7.6	5.2	7.0		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS7	12:09:39	1.0	Surface	1	2	19.32	8.28	32.4	7.6	5.3	6.0		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS7			Middle	2	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS7			Middle	2	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS7	12:09:26	2.3	Bottom	3	1	19.12	8.28	32.4	7.6	5.9	6.7		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS7	12:08:57	2.3	Bottom	3	2	19.14	8.28	32.4	7.6	6.1	7.1		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS8	12:30:55	1.0	Surface	1	1	19.44	8.29	32.6	7.7	3.9	5.5		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS8	12:31:22	1.0	Surface	1	2	19.33	8.29	32.6	7.7	3.8	5.3		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS8			Middle	2	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS8			Middle	2	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS8	12:30:42	2.8	Bottom	3	1	19.08	8.3	32.6	7.7	4.1	4.4		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS8	12:31:05	2.8	Bottom	3	2	19.11	8.3	32.6	7.7	4.1	5.4		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)9	12:16:37	1.0	Surface	1	1	19.14	8.29	32.4	7.7	2.7	4.8		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)9	12:16:08	1.0	Surface	1	2	19.39	8.28	32.4	7.7	2.7	3.7		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS(Mf)9			Middle	2	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			IS(Mf)9			Middle	2	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)9	12:16:19	2.7	Bottom	3	1	19.02	8.29	32.5	7.7	2.8	3.0		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS(Mf)9	12:15:53	2.7	Bottom	3	2	19.06	8.29	32.5	7.7	2.9	4.0		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS10	11:41:57	1.0	Surface	1	1	18.9	8.15	33.5	7.3	2.8	7.1		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS10	11:41:29	1.0	Surface	1	2	18.89	8.15	33.5	7.4	2.6	7.0		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS10	11:41:52	5.5	Middle	2	1	18.87	8.15	33.5	7.3	2.6	6.9		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS10	11:41:20	5.5	Middle	2	2	18.85	8.15	33.5	7.3	2.7	6.8		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS10	11:41:12	9.9	Bottom	3	1	18.85	8.15	33.5	7.3	2.7	6.1		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		IS10	11:41:44	9.9	Bottom	3	2	18.86	8.15	33.5	7.3	2.5	5.5		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR3			Surface	1	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR3			Surface	1	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR3	11:47:21	0.7	Middle	2	1	18.89	8.28	32.3	7.5	5.8	6.2		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR3	11:47:33	0.7	Middle	2	2	18.89	8.28	32.3	7.5	5.7	5.2		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR3			Bottom	3	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR3			Bottom	3	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR4	12:26:03	1.0	Surface	1	1	19.74	8.29	32.6	7.6	5.0	3.7		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR4	12:26:27	1.0	Surface	1	2	19.62	8.29	32.7	7.6	5.1	4.1		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR4			Middle	2	1								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR4			Middle	2	2								
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR4	12:25:48	2.6	Bottom	3	1	19.27	8.29	32.6	7.6	5.8	3.7		
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR4	12:26:15	2.6	Bottom	3	2	19.19	8.29	32.6	7.6	6.2	4.1		

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR5	11:48:41	1.0	Surface	1	1	18.92	8.15	33.4	7.4	2.0	5.4	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR5	11:48:24	1.0	Surface	1	2	18.94	8.15	33.4	7.4	2.1	6.3	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR5	11:48:33	4.6	Bottom	3	1	18.92	8.15	33.4	7.4	2.1	6.6	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR5	11:48:12	4.6	Bottom	3	2	18.9	8.15	33.4	7.4	2.1	5.8	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10A	13:53:52	1.0	Surface	1	1	19.97	8.28	32.9	7.0	2.4	4.1	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10A	13:53:03	1.0	Surface	1	2	19.95	8.28	32.9	7.0	2.6	3.6	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10A	13:52:51	3.3	Middle	2	1	19.92	8.28	32.9	7.0	2.4	5.2	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10A	13:53:35	3.3	Middle	2	2	19.93	8.28	32.9	7.0	2.2	4.9	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10A	13:52:40	5.5	Bottom	3	1	19.9	8.28	32.9	7.0	2.5	5.2	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10A	13:53:19	5.5	Bottom	3	2	19.93	8.28	32.9	7.0	2.6	4.9	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10B	13:59:08	1.0	Surface	1	1	19.94	8.28	32.9	7.0	3.2	4.4	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10B	13:59:43	1.0	Surface	1	2	19.94	8.28	32.9	7.0	3.2	3.8	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Ebb			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10B	13:58:47	4.3	Bottom	3	1	19.93	8.28	32.9	7.0	3.4	3.9	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		SR10B	13:59:25	4.3	Bottom	3	2	19.92	8.28	32.9	7.0	3.6	4.1	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS2	12:29:31	1.0	Surface	1	1	18.95	8.16	33.7	7.4	7.3	12.7	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS2	12:30:05	1.0	Surface	1	2	19.06	8.17	33.7	7.4	7.5	13.1	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS2	12:29:20	4.3	Middle	2	1	18.89	8.16	33.7	7.4	7.5	13.0	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS2	12:29:53	4.3	Middle	2	2	18.87	8.16	33.7	7.4	7.8	12.9	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS2	12:29:42	7.5	Bottom	3	1	18.89	8.16	33.7	7.4	9.0	12.5	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS2	12:29:09	7.5	Bottom	3	2	18.87	8.16	33.7	7.4	8.3	11.7	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS(Mf)5	13:24:32	1.0	Surface	1	1	20.17	8.28	32.9	7.0	1.9	2.7	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS(Mf)5	13:23:40	1.0	Surface	1	2	20.09	8.28	32.9	7.0	2.0	4.0	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS(Mf)5	13:24:12	6.3	Middle	2	1	19.83	8.28	32.9	7.0	2.2	3.5	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS(Mf)5	13:23:26	6.3	Middle	2	2	19.83	8.28	32.9	7.0	2.4	4.7	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS(Mf)5	13:23:09	11.6	Bottom	3	1	19.83	8.28	32.9	7.0	2.4	4.0	
HKLR	HY/2011/03	2012-12-28	Mid-Ebb	Sunny		CS(Mf)5	13:23:56	11.6	Bottom	3	2	19.85	8.28	32.9	7.0	2.4	4.7	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS5	08:38:03	1.0	Surface	1	1	18.76	8.27	32.4	7.5	3.7	5.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS5	08:38:49	1.0	Surface	1	2	18.77	8.27	32.4	7.5	3.7	3.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS5	08:38:35	4.3	Middle	2	1	18.77	8.27	32.4	7.4	3.7	4.2	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS5	08:37:48	4.3	Middle	2	2	18.78	8.27	32.4	7.4	3.8	3.7	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS5	08:37:37	7.5	Bottom	3	1	18.79	8.27	32.4	7.4	3.7	4.7	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS5	08:38:19	7.5	Bottom	3	2	18.79	8.27	32.4	7.4	3.7	4.1	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)6	08:30:01	1.0	Surface	1	1	18.8	8.28	32.4	7.5	11.6	9.9	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)6	08:29:38	1.0	Surface	1	2	18.79	8.28	32.4	7.5	11.9	9.6	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)6	08:29:49	2.2	Bottom	3	1	18.79	8.28	32.4	7.5	11.7	17.3	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)6	08:29:22	2.2	Bottom	3	2	18.79	8.28	32.4	7.5	12.1	16.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS7	08:21:37	1.0	Surface	1	1	18.77	8.28	32.4	7.5	6.2	9.1	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS7	08:22:00	1.0	Surface	1	2	18.78	8.28	32.4	7.5	6.2	9.3	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS7	08:21:47	2.2	Bottom	3	1	18.78	8.28	32.4	7.5	6.9	8.1	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS7	08:21:25	2.2	Bottom	3	2	18.78	8.28	32.4	7.6	6.8	8.3	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS8	07:56:47	1.0	Surface	1	1	18.87	8.28	32.5	7.5	7.5	7.3	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS8	07:57:17	1.0	Surface	1	2	18.88	8.28	32.5	7.5	7.4	7.5	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS8	07:57:03	3.2	Bottom	3	1	18.89	8.28	32.5	7.5	7.6	7.7	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS8	07:56:34	3.2	Bottom	3	2	18.89	8.28	32.5	7.5	7.4	7.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)9	08:13:55	1.0	Surface	1	1	18.83	8.29	32.5	7.6	5.6	7.0	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)9	08:14:19	1.0	Surface	1	2	18.82	8.29	32.5	7.6	5.5	6.6	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)9	08:14:05	2.6	Bottom	3	1	18.83	8.29	32.5	7.6	6.3	9.9	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS(Mf)9	08:13:42	2.6	Bottom	3	2	18.82	8.29	32.5	7.6	6.3	8.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS10	09:14:35	1.0	Surface	1	1	18.88	8.14	33.4	7.4	4.9	13.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS10	09:13:55	1.0	Surface	1	2	18.86	8.14	33.5	7.4	4.5	12.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS10	09:13:47	5.6	Middle	2	1	18.89	8.15	33.6	7.3	4.9	12.0	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS10	09:14:22	5.6	Middle	2	2	18.88	8.15	33.6	7.3	4.4	12.1	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS10	09:14:15	10.2	Bottom	3	1	18.89	8.15	33.6	7.3	5.6	12.0	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		IS10	09:13:37	10.2	Bottom	3	2	18.91	8.15	33.6	7.3	5.4	12.1	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR3	08:44:24	0.9	Middle	2	1	18.76	8.27	32.3	7.5	4.5	6.2	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR3	08:44:40	0.9	Middle	2	2	18.76	8.27	32.3	7.5	4.6	5.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR4	08:02:21	1.0	Surface	1	1	18.87	8.28	32.5	7.5	6.5	5.7	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR4	08:02:47	1.0	Surface	1	2	18.86	8.28	32.5	7.5	6.7	6.9	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR4	08:02:10	3.0	Bottom	3	1	18.91	8.29	32.6	7.5	6.7	6.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR4	08:02:35	3.0	Bottom	3	2	18.91	8.29	32.6	7.5	7.0	6.5	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR5	09:06:37	1.0	Surface	1	1	18.83	8.14	33.5	7.3	3.5	6.6	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR5	09:06:10	1.0	Surface	1	2	18.82	8.14	33.5	7.3	3.8	6.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR5	09:06:23	4.3	Bottom	3	1	18.81	8.14	33.5	7.3	3.9	9.2	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR5	09:06:00	4.3	Bottom	3	2	18.81	8.14	33.5	7.3	3.6	9.2	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10A	06:58:01	1.0	Surface	1	1	19.8	8.27	32.8	7.0	4.8	4.9	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10A	06:57:24	1.0	Surface	1	2	19.8	8.26	32.8	7.0	5.1	4.6	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10A	06:57:11	3.3	Middle	2	1	19.8	8.26	32.8	7.0	5.4	5.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10A	06:57:46	3.3	Middle	2	2	19.8	8.27	32.8	7.0	5.7	5.3	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10A	06:56:59	5.5	Bottom	3	1	19.8	8.26	32.8	7.0	5.1	9.2	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10A	06:57:34	5.5	Bottom	3	2	19.8	8.26	32.8	7.0	5.0	9.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10B	06:51:56	1.0	Surface	1	1	19.79	8.24	32.8	7.0	6.8	11.6	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10B	06:51:33	1.0	Surface	1	2	19.79	8.24	32.8	7.0	6.7	12.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-28	Mid-Flood			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10B	06:51:43	4.0	Bottom	3	1	19.79	8.24	32.8	7.0	7.1	12.3	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		SR10B	06:51:15	4.0	Bottom	3	2	19.8	8.24	32.8	7.0	6.7	12.5	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS2	08:31:06	1.0	Surface	1	1	18.86	8.15	33.3	7.4	11.5	15.9	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS2	08:31:45	1.0	Surface	1	2	18.86	8.14	33.3	7.3	12.0	15.0	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS2	08:30:54	4.0	Middle	2	1	18.86	8.14	33.3	7.3	10.7	17.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS2	08:31:35	4.0	Middle	2	2	18.86	8.15	33.3	7.3	10.1	17.7	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS2	08:30:43	7.0	Bottom	3	1	18.86	8.14	33.3	7.3	11.6	17.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS2	08:31:22	7.0	Bottom	3	2	18.86	8.15	33.3	7.3	12.2	16.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS(Mf)5	07:26:09	1.0	Surface	1	1	19.37	8.28	32.6	7.3	9.2	10.5	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS(Mf)5	07:25:14	1.0	Surface	1	2	19.37	8.28	32.6	7.3	8.9	10.4	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS(Mf)5	07:25:50	6.1	Middle	2	1	19.38	8.28	32.6	7.3	11.6	11.0	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS(Mf)5	07:25:00	6.1	Middle	2	2	19.37	8.28	32.6	7.3	11.1	9.9	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS(Mf)5	07:25:34	11.2	Bottom	3	1	19.37	8.28	32.6	7.2	12.3	9.8	
HKLR	HY/2011/03	2012-12-28	Mid-Flood	Cloudy		CS(Mf)5	07:24:43	11.2	Bottom	3	2	19.37	8.28	32.6	7.3	12.5	10.4	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS5	13:28:34	1.0	Surface	1	1	17.13	8.32	32.1	7.9	3.7	5.0	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS5	13:29:10	1.0	Surface	1	2	17.14	8.32	32.1	7.9	3.7	4.7	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS5	13:28:24	4.4	Middle	2	1	17.07	8.32	32.1	7.9	3.8	6.8	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS5	13:28:59	4.4	Middle	2	2	17.05	8.32	32.1	7.8	3.8	6.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS5	13:28:12	7.8	Bottom	3	1	17	8.32	32.1	7.9	4.0	6.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS5	13:28:47	7.8	Bottom	3	2	17.03	8.32	32.1	7.9	4.1	6.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)6	13:35:17	1.0	Surface	1	1	17.04	8.31	32.1	7.9	10.3	8.2	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)6	13:35:40	1.0	Surface	1	2	17.07	8.32	32.1	7.9	10.1	7.1	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS(Mf)6			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)6	13:35:27	2.2	Bottom	3	1	17.04	8.31	32.1	7.9	12.8	10.8	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)6	13:35:04	2.2	Bottom	3	2	17.04	8.31	32.1	7.9	12.8	11.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS7	13:42:50	1.0	Surface	1	1	17.77	8.31	32.2	7.8	9.9	10.8	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS7	13:42:22	1.0	Surface	1	2	17.73	8.31	32.2	7.8	9.4	11.8	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS7	13:42:10	2.3	Bottom	3	1	17.32	8.31	32.1	7.8	11.0	10.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS7	13:42:38	2.3	Bottom	3	2	17.33	8.31	32.1	7.8	11.6	10.4	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS8	14:06:42	1.0	Surface	1	1	17.95	8.31	32.2	7.7	6.7	9.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS8	14:06:11	1.0	Surface	1	2	17.87	8.31	32.2	7.7	6.7	8.9	

Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS8	14:05:52	3.1	Bottom	3	1	17.72	8.3	32.2	7.7	6.5	8.7	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS8	14:06:25	3.1	Bottom	3	2	17.76	8.3	32.2	7.7	6.6	9.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)9	13:50:57	1.0	Surface	1	1	17.47	8.31	32.2	7.9	8.2	9.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)9	13:50:34	1.0	Surface	1	2	17.33	8.31	32.2	7.9	8.5	10.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)9	13:50:24	2.7	Bottom	3	1	17.08	8.31	32.1	7.9	8.8	9.7	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS(Mf)9	13:50:44	2.7	Bottom	3	2	17.15	8.32	32.1	7.9	8.4	9.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS10	13:25:28	1.0	Surface	1	1	17.81	8.19	33.1	7.6	3.2	7.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS10	13:24:22	1.0	Surface	1	2	17.83	8.19	33.0	7.6	2.9	8.4	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS10	13:25:10	5.6	Middle	2	1	17.75	8.17	33.0	7.4	3.7	10.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS10	13:23:56	5.6	Middle	2	2	17.76	8.18	33.0	7.4	3.6	10.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS10	13:24:41	10.1	Bottom	3	1	18.02	8.18	33.3	7.4	5.0	9.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		IS10	13:23:36	10.1	Bottom	3	2	18.03	8.17	33.3	7.3	4.6	9.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR3	13:20:58	0.8	Middle	2	1	17.12	8.35	32.0	8.3	5.0	14.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR3	13:21:10	0.8	Middle	2	2	17.12	8.34	32.0	8.2	5.0	15.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR4	14:01:11	1.0	Surface	1	1	17.97	8.31	32.3	7.7	7.1	12.0	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR4	14:00:47	1.0	Surface	1	2	18.13	8.31	32.3	7.7	7.3	11.0	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR4	14:00:36	2.7	Bottom	3	1	17.94	8.31	32.2	7.7	7.7	14.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR4	14:00:59	2.7	Bottom	3	2	18.04	8.31	32.2	7.7	7.6	13.0	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR5	13:33:42	1.0	Surface	1	1	17.83	8.19	33.0	7.6	2.9	7.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR5	13:34:32	1.0	Surface	1	2	17.84	8.19	33.0	7.6	2.8	7.2	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR5	13:34:11	4.4	Bottom	3	1	17.77	8.18	33.0	7.6	3.3	7.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR5	13:33:18	4.4	Bottom	3	2	17.75	8.18	33.1	7.6	3.2	8.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10A	15:36:38	1.0	Surface	1	1	19.56	8.36	33.1	7.2	2.5	7.1	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10A	15:37:10	1.0	Surface	1	2	19.56	8.36	33.1	7.2	2.5	6.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10A	15:36:57	3.2	Middle	2	1	19.56	8.36	33.1	7.2	2.5	5.2	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10A	15:36:26	3.2	Middle	2	2	19.57	8.36	33.1	7.2	2.5	4.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10A	15:36:13	5.4	Bottom	3	1	19.56	8.36	33.1	7.2	2.6	5.2	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10A	15:36:49	5.4	Bottom	3	2	19.55	8.36	33.1	7.2	2.6	4.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10B	15:41:48	1.0	Surface	1	1	19.54	8.35	33.1	7.2	3.1	7.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10B	15:41:18	1.0	Surface	1	2	19.54	8.35	33.1	7.2	3.0	7.4	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10B	15:41:03	4.7	Bottom	3	1	19.54	8.35	33.1	7.2	3.1	6.5	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		SR10B	15:41:31	4.7	Bottom	3	2	19.54	8.35	33.1	7.2	3.1	7.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS2	14:02:23	1.0	Surface	1	1	18.36	8.26	33.8	7.6	9.9	23.6	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS2	14:03:13	1.0	Surface	1	2	18.36	8.26	33.8	7.5	9.7	25.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS2	14:02:59	4.0	Middle	2	1	18.36	8.27	33.9	7.5	10.3	25.9	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS2	14:02:09	4.0	Middle	2	2	18.35	8.26	33.9	7.6	10.1	25.0	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS2	14:01:50	6.9	Bottom	3	1	18.27	8.26	33.9	7.7	13.4	25.8	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS2	14:02:46	6.9	Bottom	3	2	18.28	8.26	33.9	7.5	13.7	24.4	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS(Mf)5	14:48:43	1.0	Surface	1	1	19.74	8.35	33.1	7.2	2.5	5.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS(Mf)5	14:49:36	1.0	Surface	1	2	19.74	8.35	33.1	7.2	2.7	6.0	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS(Mf)5	14:48:28	6.5	Middle	2	1	19.62	8.36	33.1	7.2	2.5	5.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS(Mf)5	14:49:21	6.5	Middle	2	2	19.61	8.36	33.1	7.2	2.5	6.3	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS(Mf)5	14:48:08	11.9	Bottom	3	1	19.57	8.36	33.1	7.2	2.6	5.2	
HKLR	HY/2011/03	2012-12-31	Mid-Ebb	Sunny		CS(Mf)5	14:49:03	11.9	Bottom	3	2	19.57	8.35	33.1	7.2	2.7	5.8	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS5	10:12:04	1.0	Surface	1	1	17.09	8.31	32.1	7.8	4.7	5.9	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS5	10:12:54	1.0	Surface	1	2	17.09	8.31	32.1	7.8	4.7	5.1	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS5	10:11:50	4.5	Middle	2	1	17.04	8.31	32.1	7.8	5.5	7.6	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS5	10:12:38	4.5	Middle	2	2	17.06	8.31	32.1	7.8	5.6	8.6	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS5	10:12:23	8.0	Bottom	3	1	17.04	8.31	32.1	7.7	6.7	8.3	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS5	10:11:37	8.0	Bottom	3	2	17	8.31	32.1	7.8	6.6	8.8	

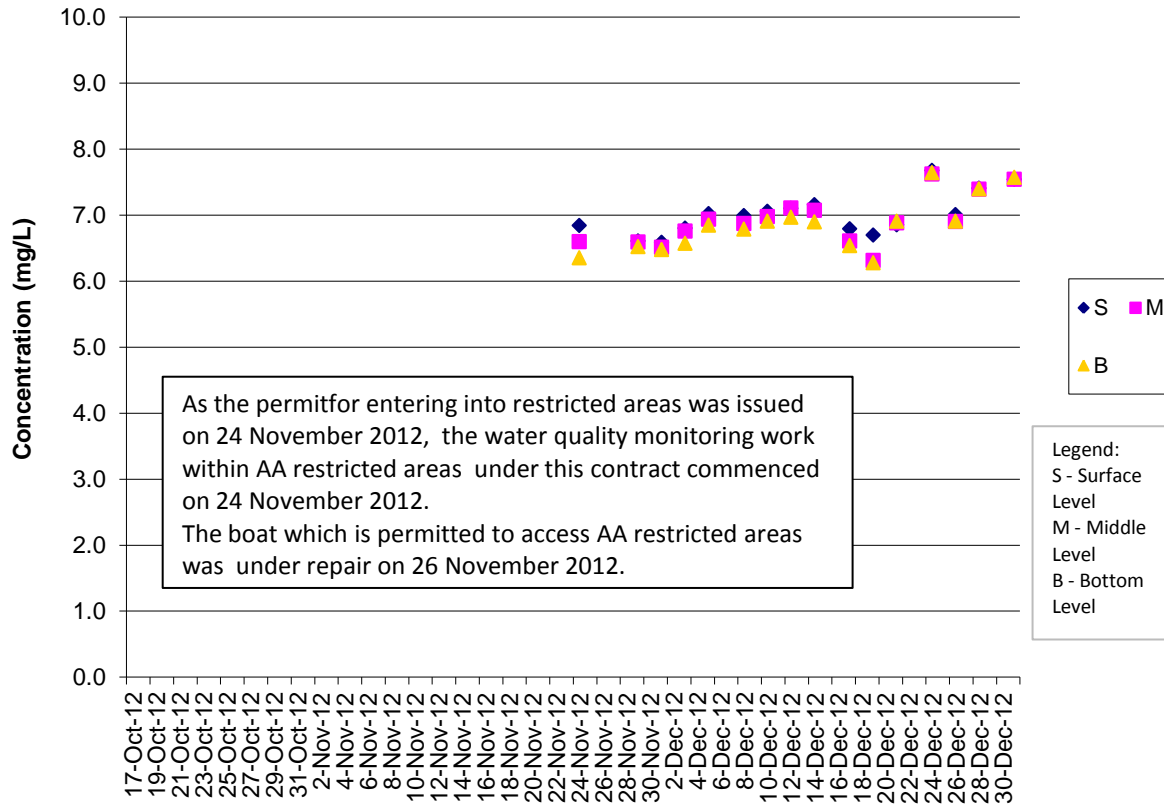
Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)6	10:03:04	1.0	Surface	1	1	17.07	8.31	32.0	7.9	6.7	13.1	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)6	10:03:38	1.0	Surface	1	2	17.07	8.31	32.0	7.9	6.5	12.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS(Mf)6			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)6	10:03:20	2.1	Bottom	3	1	17.05	8.31	32.0	7.9	7.6	12.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)6	10:02:50	2.1	Bottom	3	2	17.07	8.31	32.0	7.9	7.3	12.4	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS7	09:55:57	1.0	Surface	1	1	17.42	8.31	32.1	7.8	6.8	11.4	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS7	09:55:35	1.0	Surface	1	2	17.43	8.31	32.1	7.8	6.9	10.4	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS7			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS7			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS7	09:55:46	2.3	Bottom	3	1	17.44	8.31	32.1	7.8	7.9	10.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS7	09:55:23	2.3	Bottom	3	2	17.44	8.31	32.1	7.8	8.2	11.3	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS8	09:29:04	1.0	Surface	1	1	17.31	8.31	32.1	7.7	12.8	18.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS8	09:29:29	1.0	Surface	1	2	17.32	8.31	32.1	7.7	12.7	18.8	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS8			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS8			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS8	09:29:15	2.8	Bottom	3	1	17.3	8.31	32.1	7.7	13.6	18.8	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS8	09:28:47	2.8	Bottom	3	2	17.3	8.31	32.1	7.7	13.5	17.8	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)9	09:47:33	1.0	Surface	1	1	17.55	8.31	32.2	7.7	13.4	16.9	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)9	09:47:05	1.0	Surface	1	2	17.56	8.31	32.2	7.7	13.3	16.3	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS(Mf)9			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			IS(Mf)9			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)9	09:47:18	2.5	Bottom	3	1	17.54	8.31	32.2	7.7	15.7	16.6	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS(Mf)9	09:46:55	2.5	Bottom	3	2	17.45	8.31	32.2	7.8	15.4	16.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS10	10:39:36	1.0	Surface	1	1	18.13	8.15	33.4	7.3	6.7	13.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS10	10:38:48	1.0	Surface	1	2	18.12	8.16	33.4	7.3	7.0	11.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS10	10:38:28	5.9	Middle	2	1	18.12	8.16	33.4	7.3	8.8	13.3	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS10	10:39:17	5.9	Middle	2	2	18.13	8.16	33.4	7.3	8.8	13.4	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS10	10:38:18	10.7	Bottom	3	1	18.12	8.16	33.4	7.3	9.7	15.3	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		IS10	10:39:06	10.7	Bottom	3	2	18.13	8.16	33.4	7.3	9.4	16.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR3			Surface	1	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR3			Surface	1	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR3	10:17:40	0.9	Middle	2	1	16.83	8.31	32.1	8.0	4.4	8.4	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR3	10:17:50	0.9	Middle	2	2	16.83	8.31	32.1	7.9	4.4	8.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR3			Bottom	3	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR3			Bottom	3	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR4	09:36:28	1.0	Surface	1	1	17.02	8.3	32.0	7.8	10.6	11.8	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR4	09:36:48	1.0	Surface	1	2	17.05	8.3	32.0	7.7	10.2	11.5	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR4			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR4			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR4	09:36:16	2.8	Bottom	3	1	17.08	8.3	32.0	7.8	10.4	19.2	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR4	09:36:42	2.8	Bottom	3	2	17.08	8.3	32.0	7.7	10.4	18.5	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR5	10:28:55	1.0	Surface	1	1	18.1	8.15	33.4	7.4	9.2	26.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR5	10:29:52	1.0	Surface	1	2	18.12	8.15	33.4	7.4	9.6	26.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR5			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR5			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR5	10:28:37	4.4	Bottom	3	1	18.09	8.15	33.4	7.4	11.1	14.5	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR5	10:29:22	4.4	Bottom	3	2	18.1	8.15	33.4	7.3	10.8	15.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10A	08:29:12	1.0	Surface	1	1	19.55	8.35	33.0	7.3	3.1	7.9	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10A	08:27:28	1.0	Surface	1	2	19.54	8.35	33.0	7.2	3.2	8.0	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10A	08:27:19	3.3	Middle	2	1	19.55	8.35	33.0	7.2	3.4	8.2	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10A	08:28:59	3.3	Middle	2	2	19.56	8.35	33.0	7.4	3.2	8.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10A	08:28:47	5.6	Bottom	3	1	19.55	8.35	33.0	7.5	3.3	8.9	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10A	08:27:09	5.6	Bottom	3	2	19.56	8.35	33.0	7.2	3.3	8.8	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10B	08:21:35	1.0	Surface	1	1	19.54	8.35	33.0	7.3	4.9	11.2	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10B	08:21:10	1.0	Surface	1	2	19.53	8.36	33.0	7.3	4.6	10.1	
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR10B			Middle	2	1							
HKLR	HY/2011/03	2012-12-31	Mid-Flood			SR10B			Middle	2	2							
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10B	08:20:57	4.0	Bottom	3	1	19.54	8.36	33.0	7.3	4.7	11.7	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		SR10B	08:21:23	4.0	Bottom	3	2	19.53	8.36	33.0	7.2	4.6	11.5	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		CS2	09:55:45	1.0	Surface	1	1	17.82	8.18	33.3	7.8	11.3	16.9	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		CS2	09:54:23	1.0	Surface	1	2	17.81	8.17	33.3	7.9	11.6	17.4	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		CS2	09:54:11	4.2	Middle	2	1	17.81	8.17	33.3	7.7	12.3	18.2	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny		CS2	09:55:07	4.2	Middle	2	2	17.83	8.18	33.3	7.6	12.7	18.7	

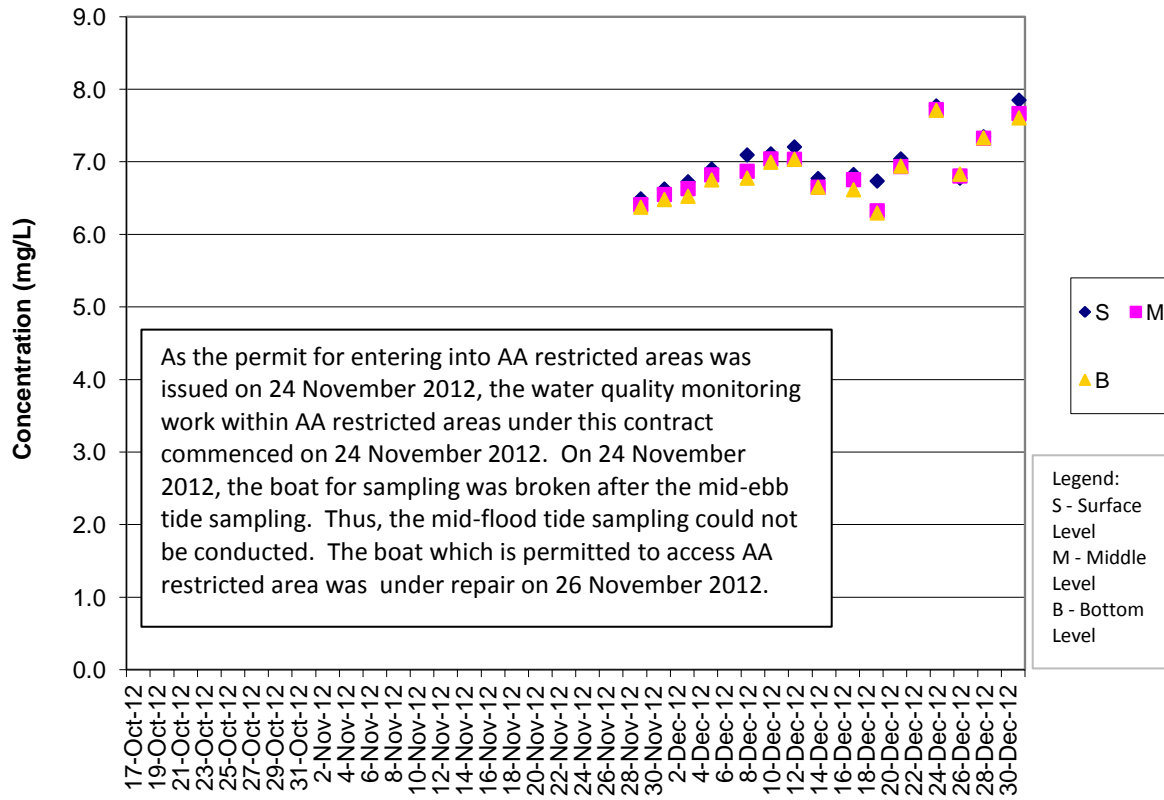
Water Quarterly Monitoring Data (Oct 2012)

Project	Works	Date (yyyy-mm-dd)	Tide	Weather	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS2	09:53:58	7.3	Bottom	3	1	17.8	8.17	33.3	7.6	12.5	21.5	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS2	09:54:44	7.3	Bottom	3	2	17.82	8.18	33.3	7.6	12.9	21.1	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS(Mf)5	08:57:44	1.0	Surface	1	1	18.71	8.32	32.6	7.3	3.8	5.5	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS(Mf)5	08:56:57	1.0	Surface	1	2	18.69	8.33	32.6	7.4	3.8	4.2	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS(Mf)5	08:57:31	6.4	Middle	2	1	18.77	8.33	32.6	7.3	8.4	4.9	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS(Mf)5	08:56:39	6.4	Middle	2	2	18.79	8.33	32.7	7.3	8.2	4.1	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS(Mf)5	08:56:23	11.7	Bottom	3	1	18.8	8.33	32.7	7.3	8.8	4.3	
HKLR	HY/2011/03	2012-12-31	Mid-Flood	Sunny	CS(Mf)5	08:57:15	11.7	Bottom	3	2	18.79	8.33	32.7	7.3	8.6	4.2	

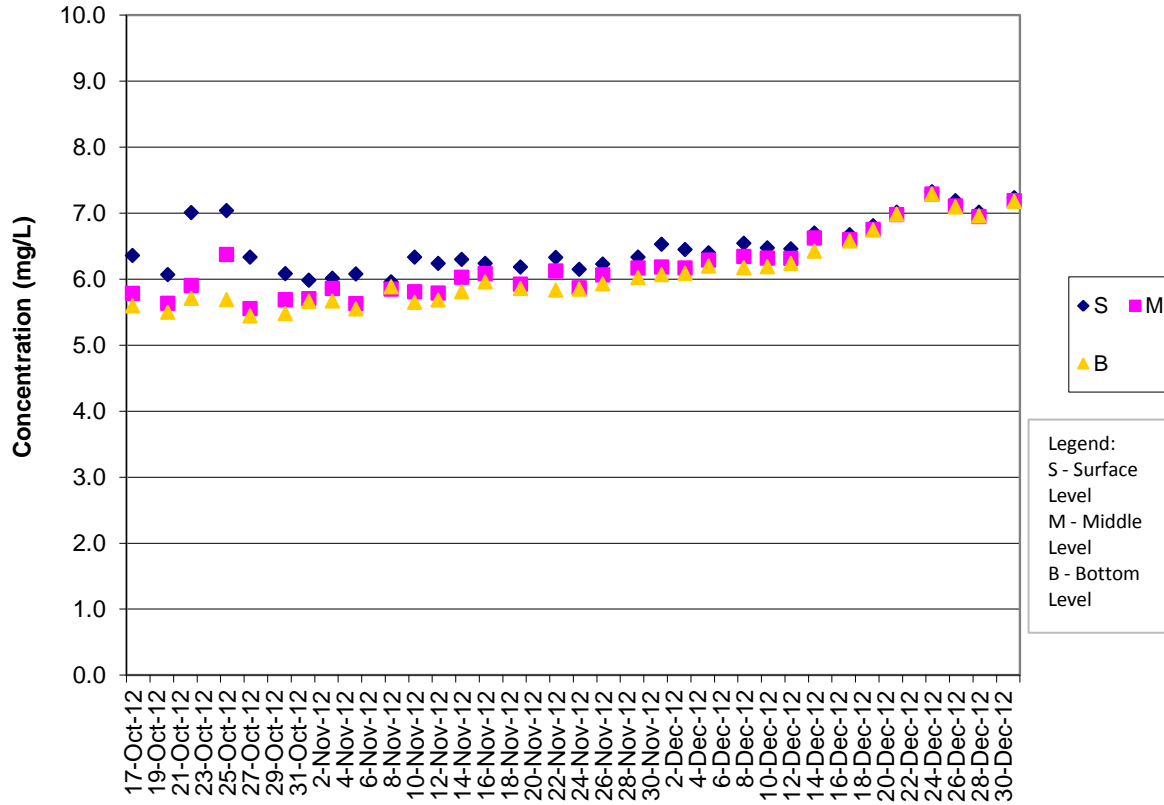
DO Concentrations at Station CS2 (Mid Ebb)



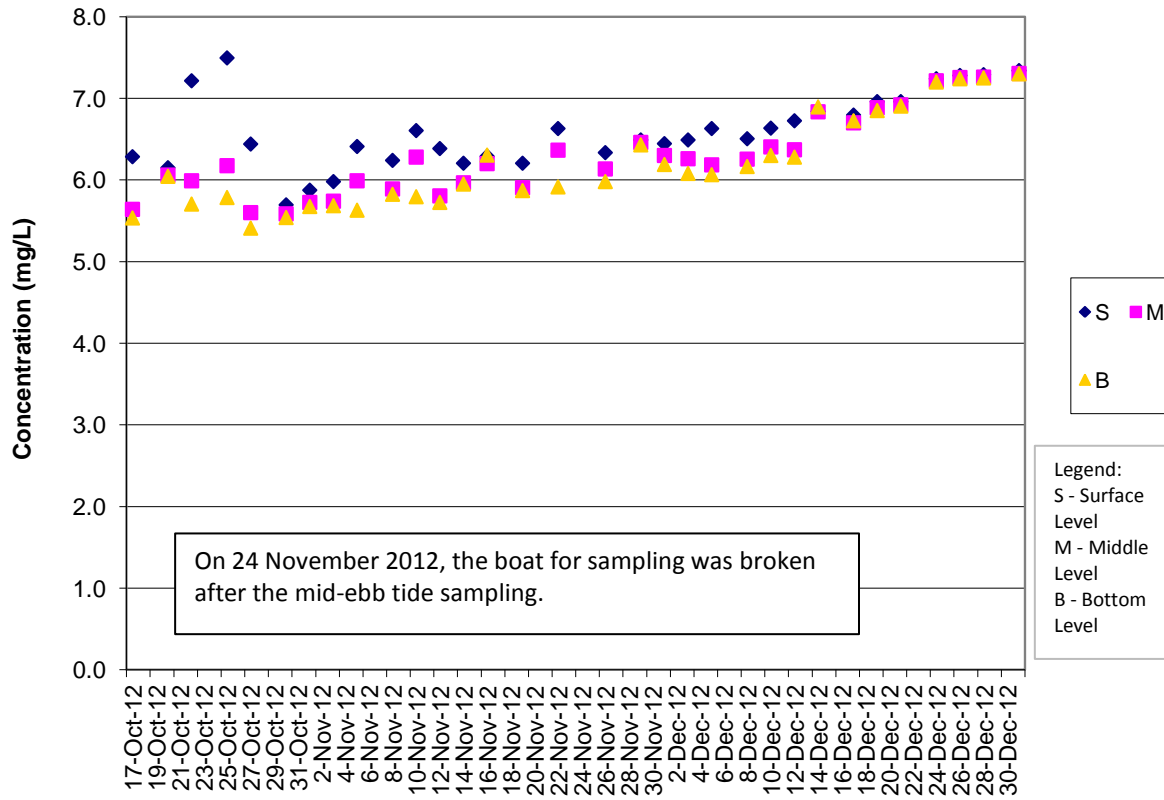
DO Concentrations at Station CS2 (Mid Flood)



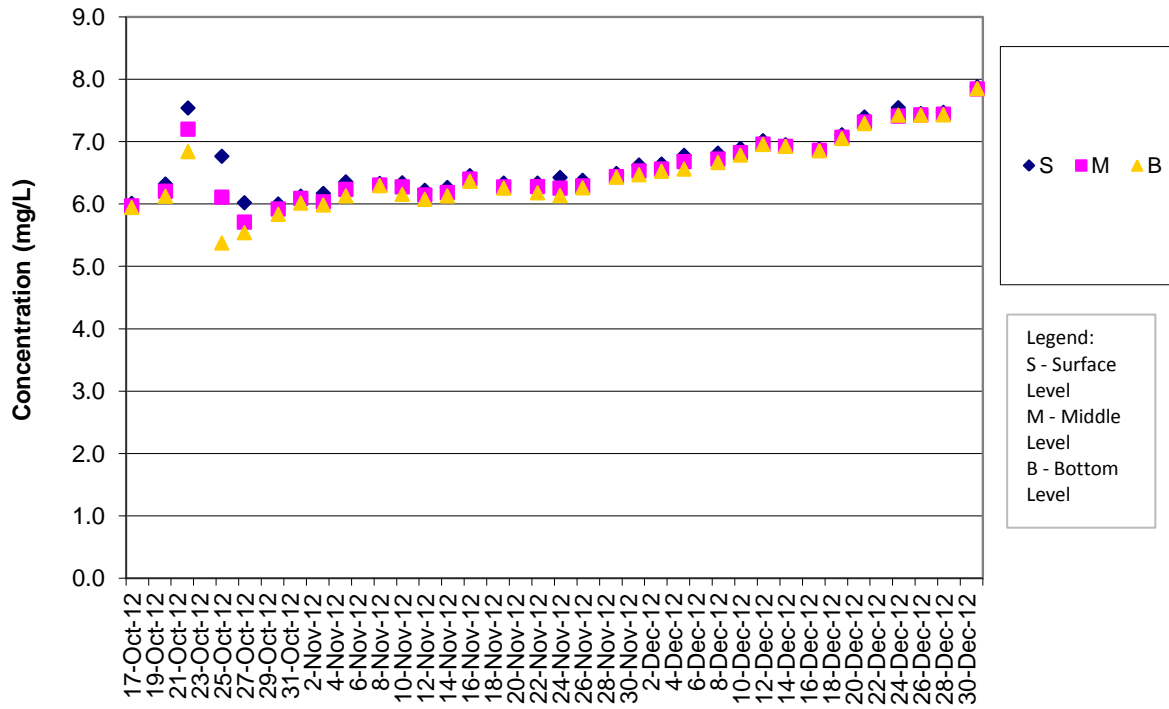
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



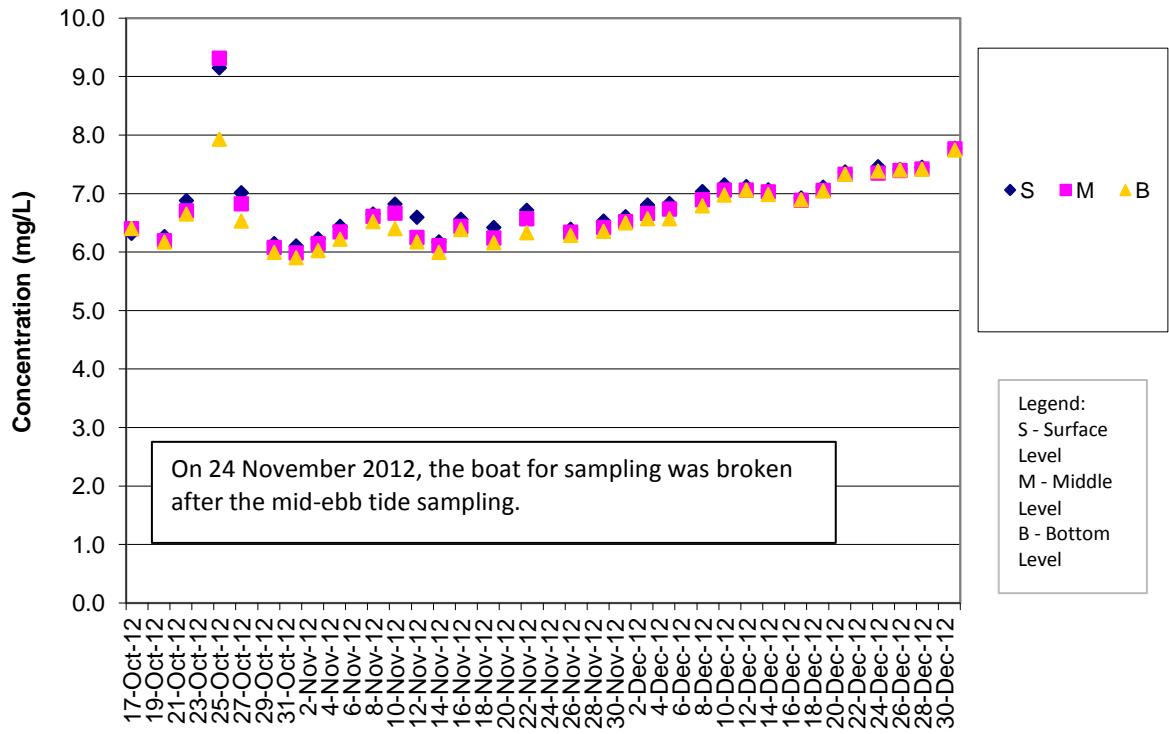
DO Concentrations at Station CS(Mf)5 (Mid Flood)



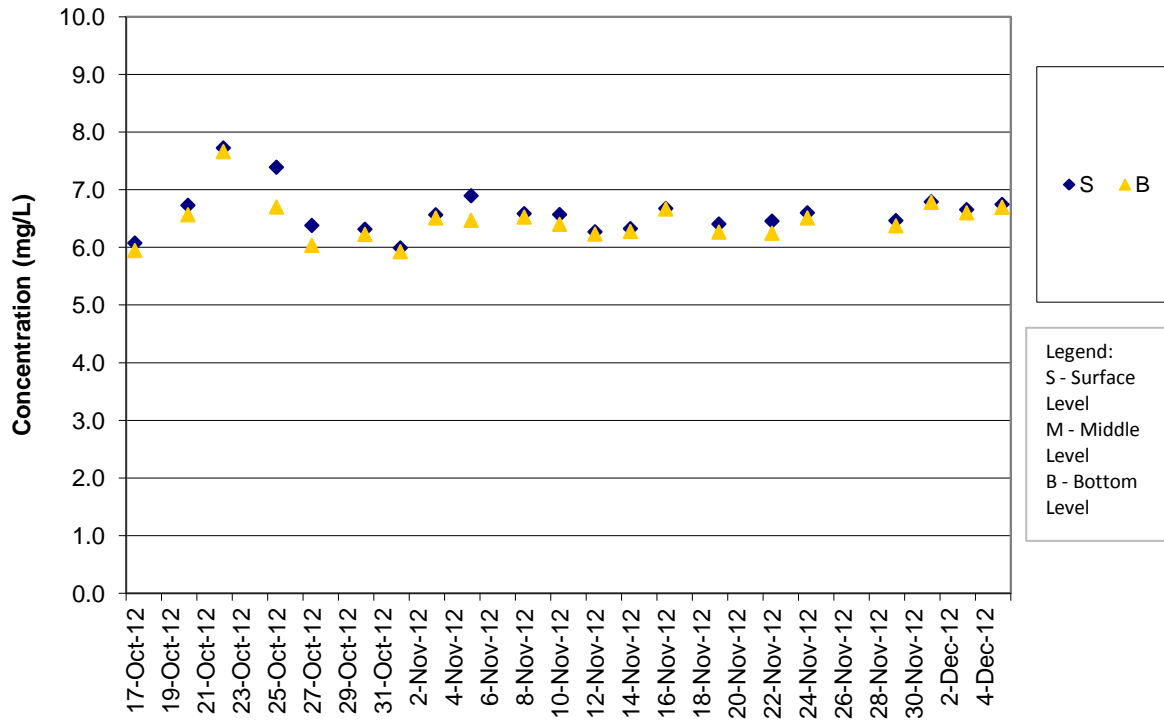
DO Concentrations at Station IS5 (Mid Ebb)



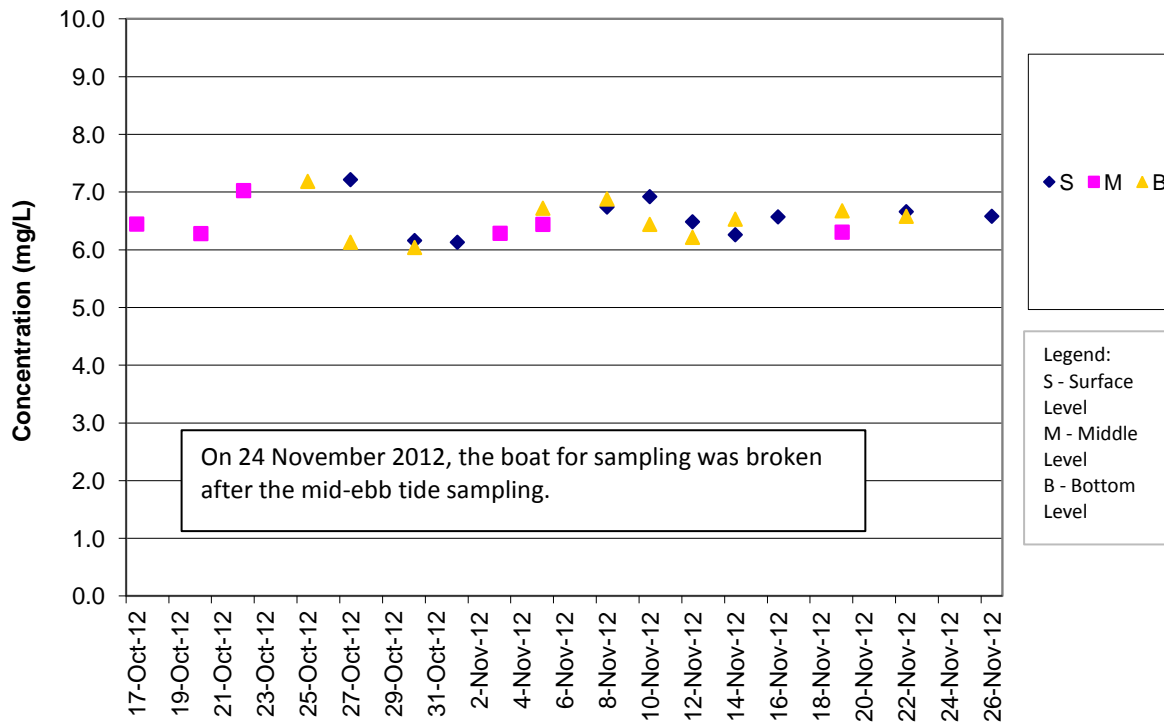
DO Concentrations at Station IS5 (Mid Flood)



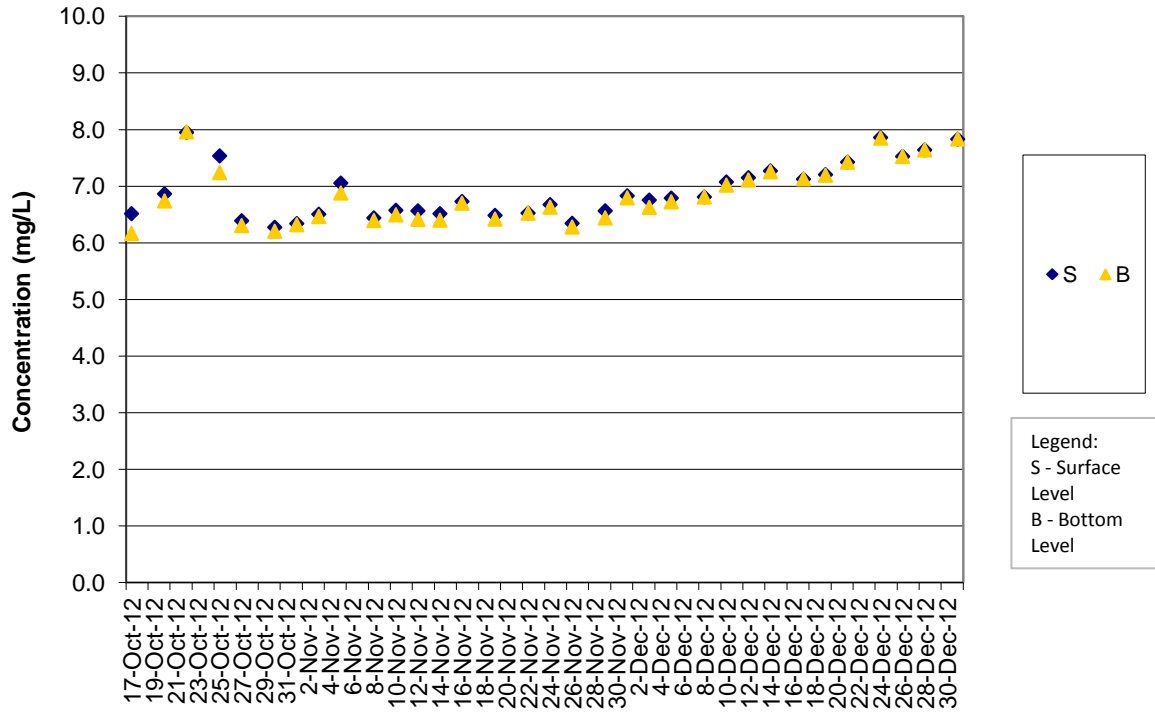
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



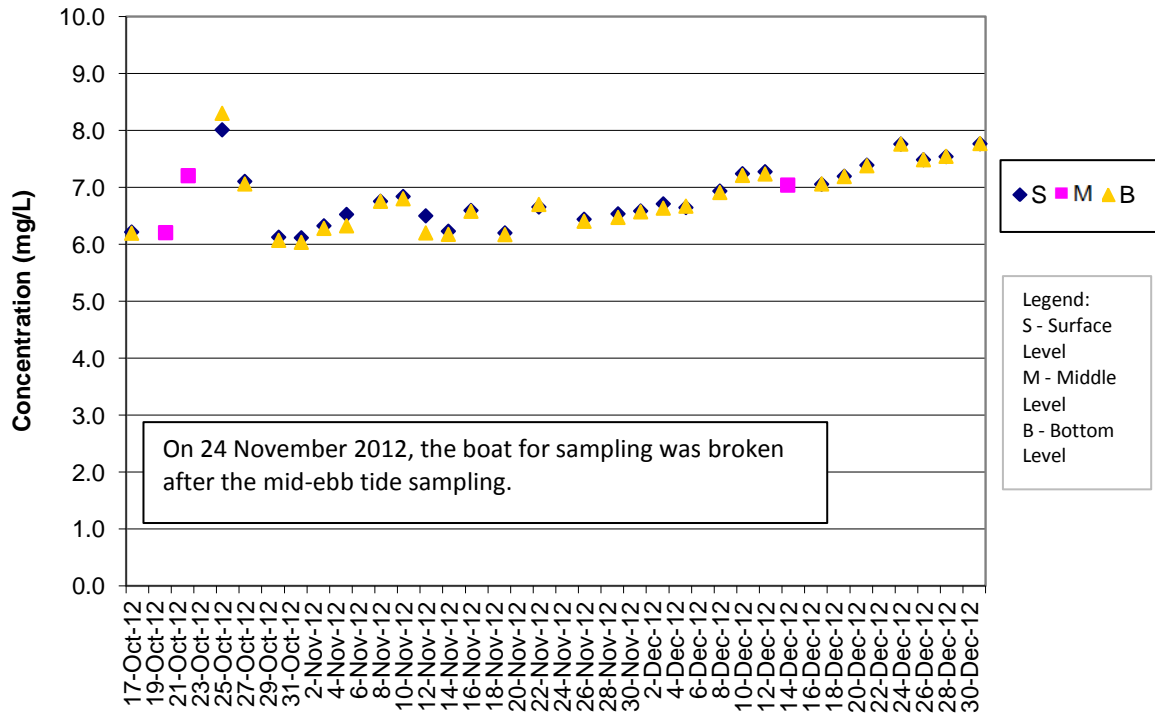
DO Concentrations at Station IS(Mf)6 (Mid Flood)



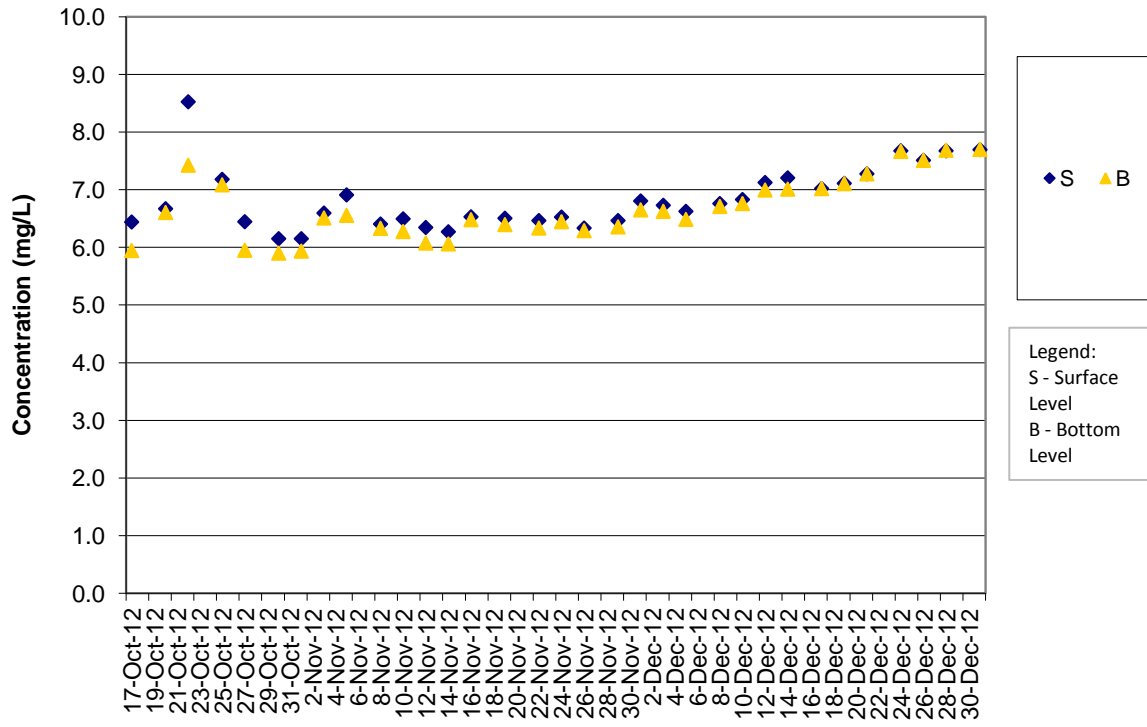
DO Concentrations at Station IS7 (Mid Ebb)



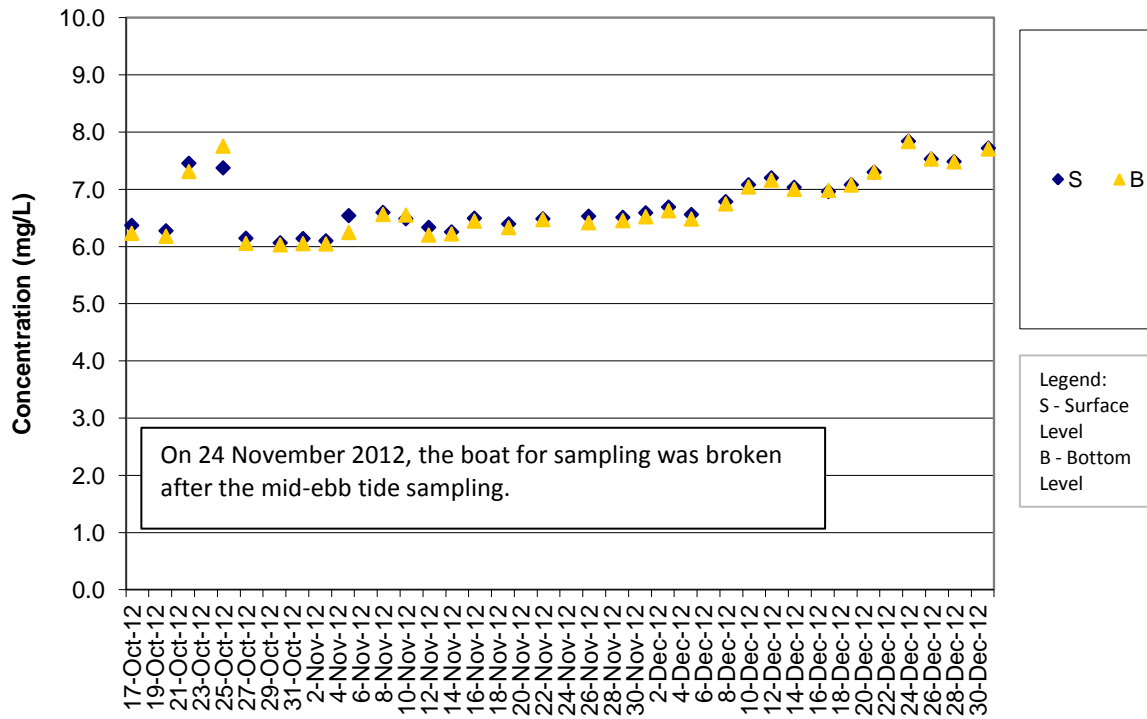
DO Concentrations at Station IS7 (Mid Flood)



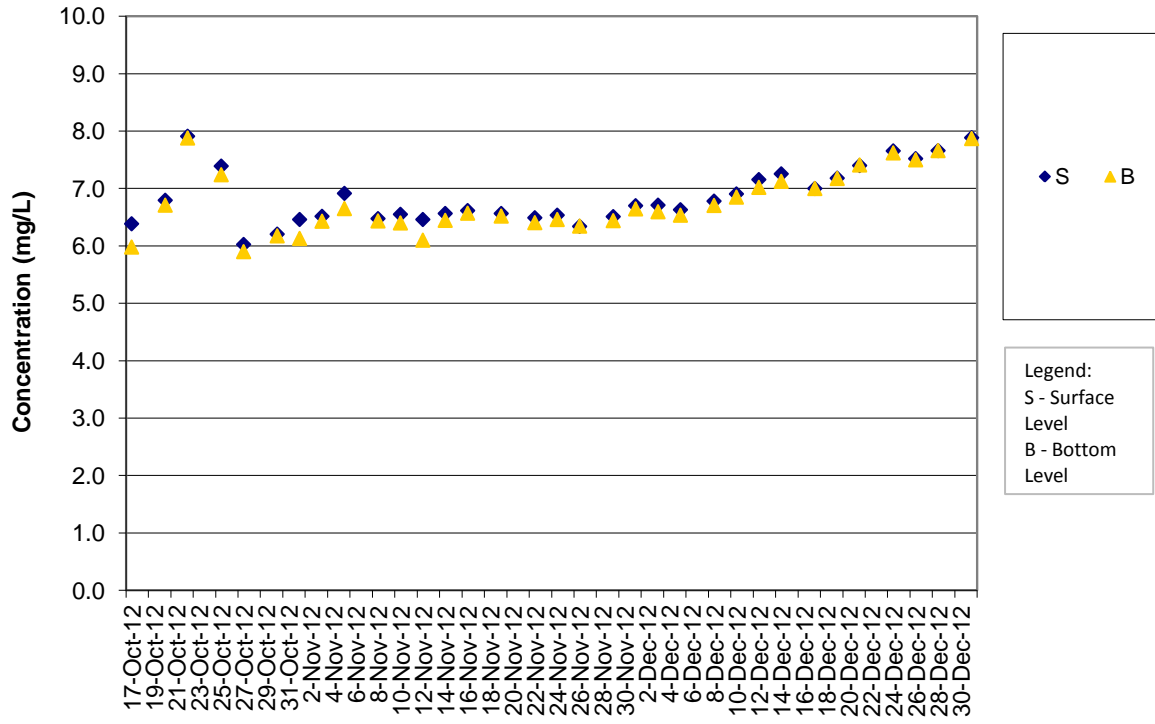
DO Concentrations at Station IS8 (Mid Ebb)



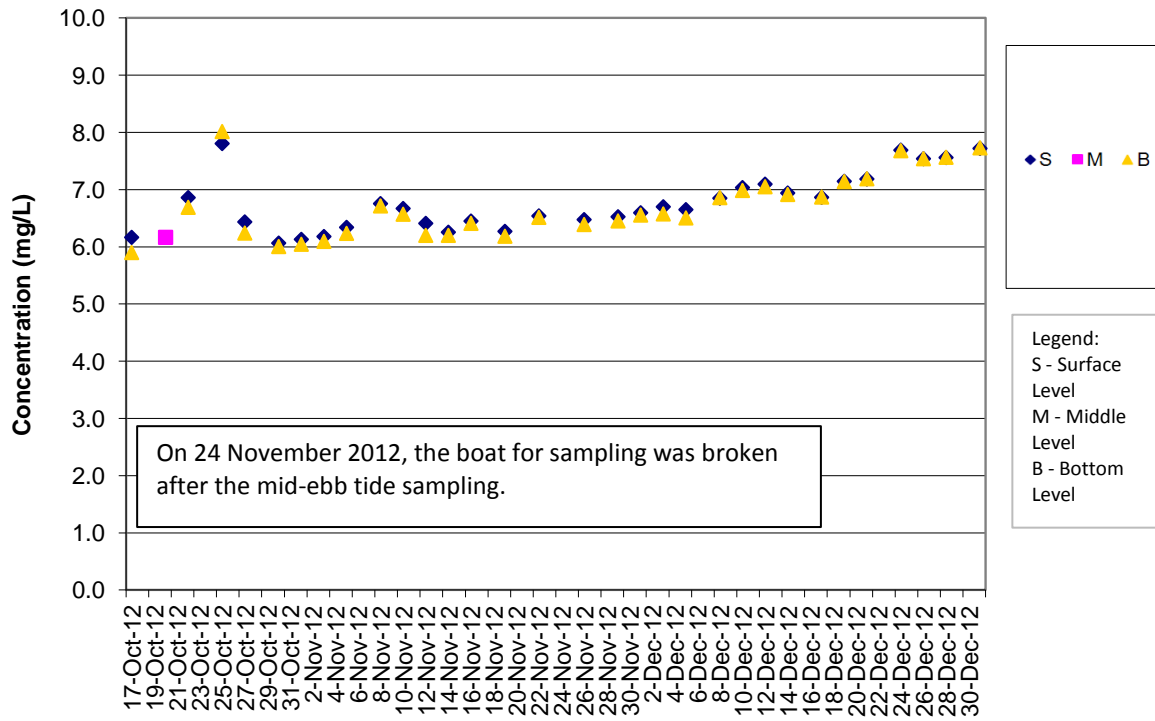
DO Concentrations at Station IS8 (Mid Flood)



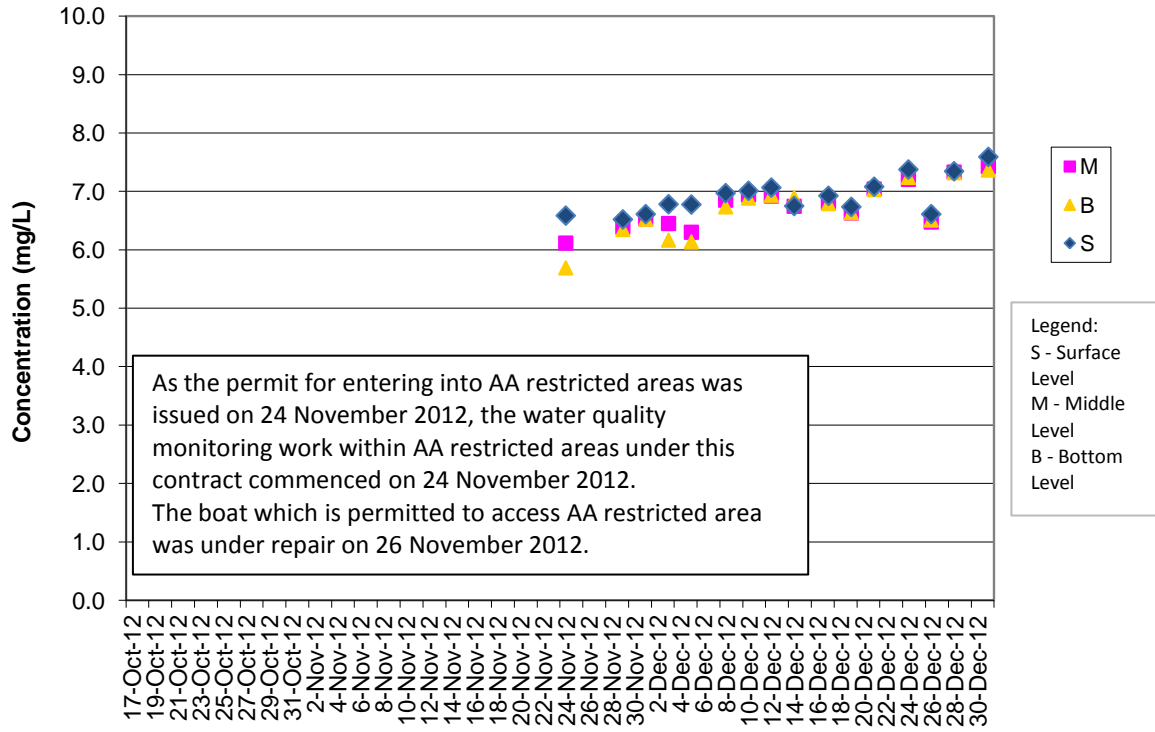
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



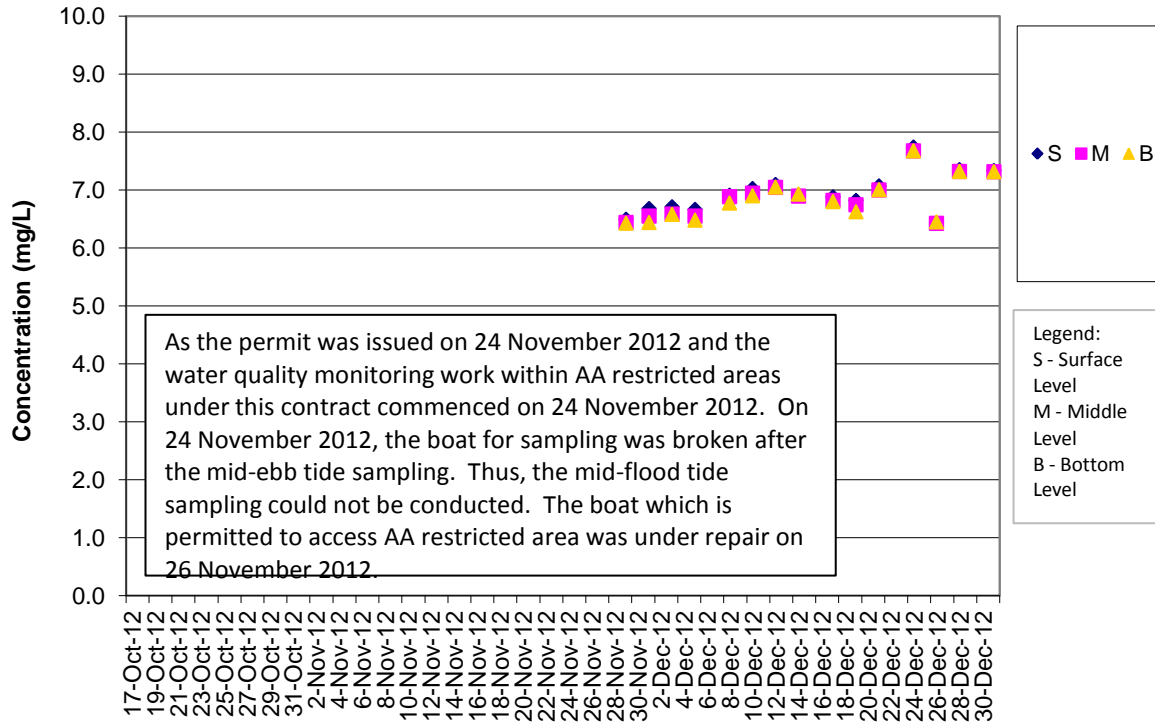
DO Concentrations at Station IS(Mf)9 (Mid Flood)



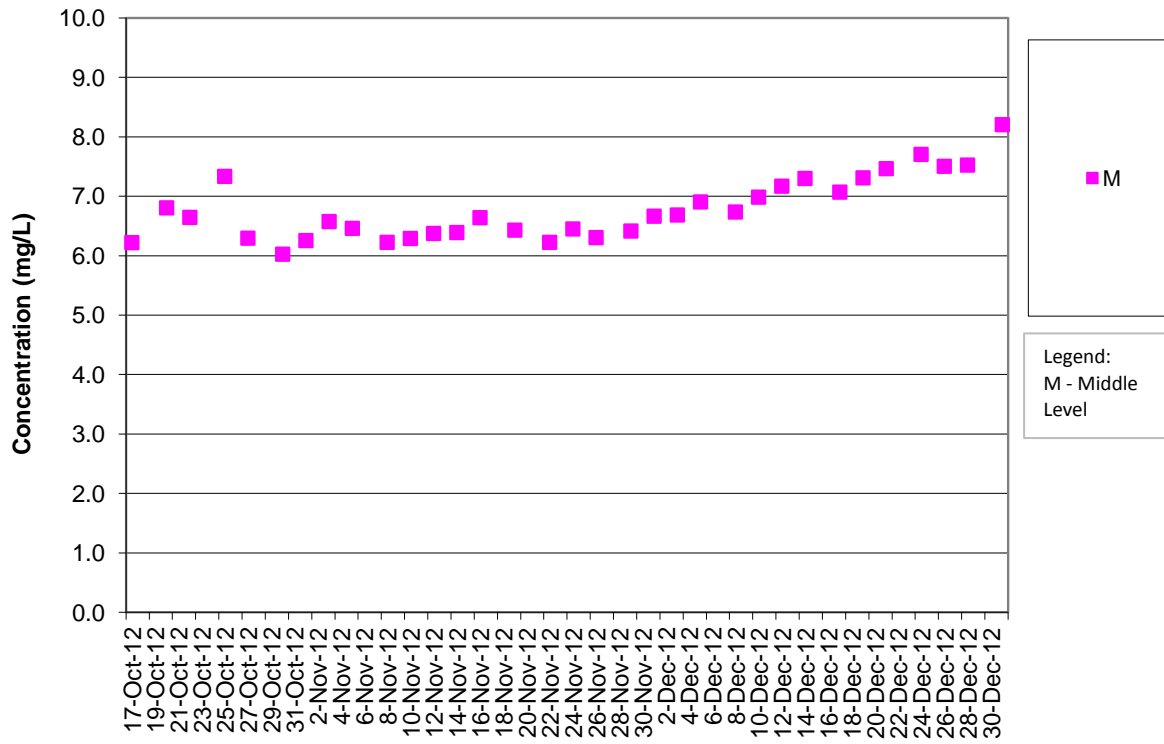
DO Concentrations at Station IS10 (Mid Ebb)



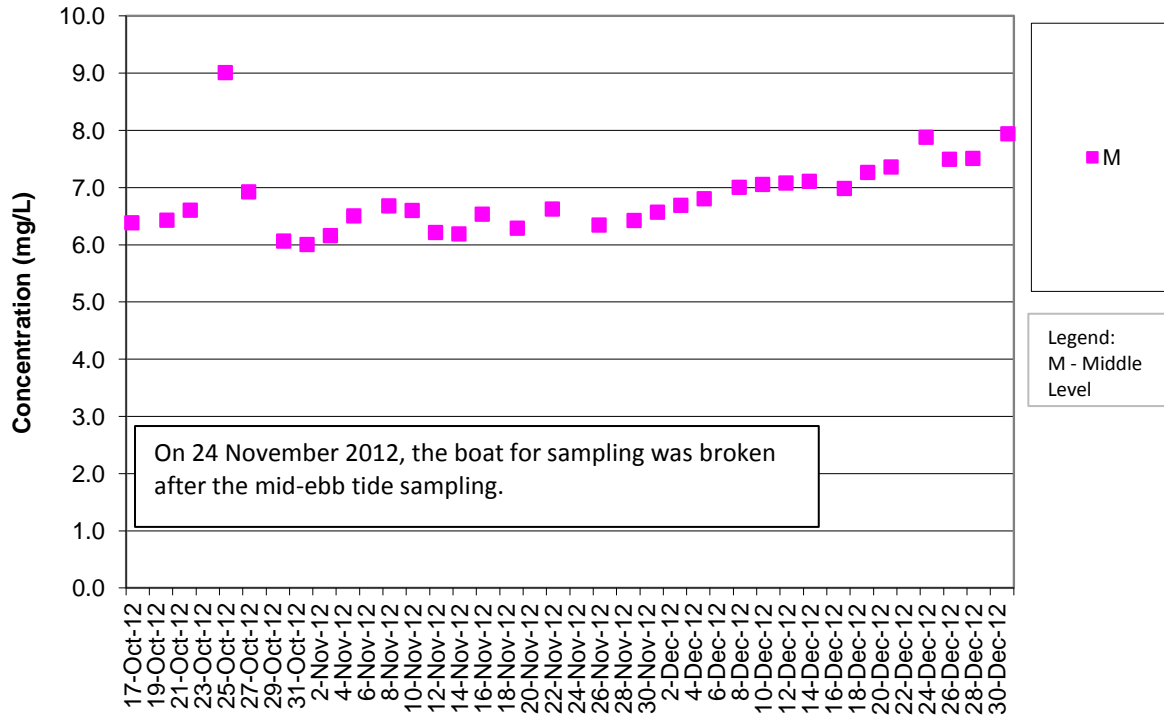
DO Concentrations at Station IS10 (Mid Flood)



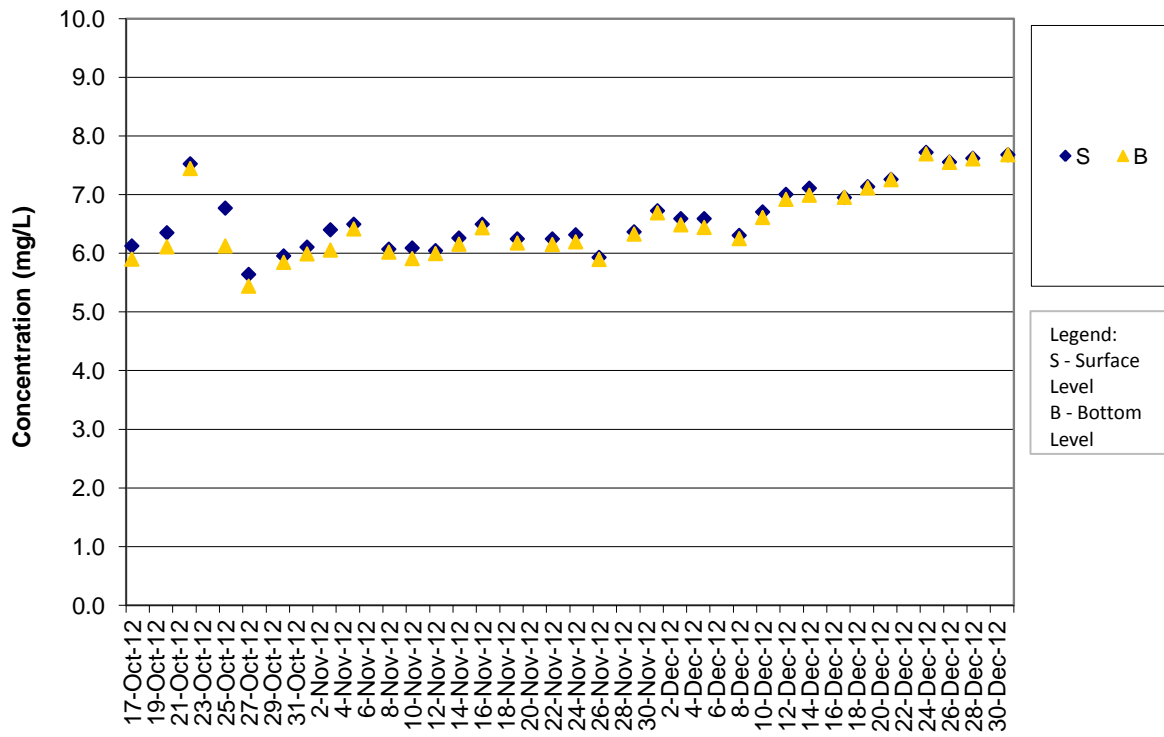
DO Concentrations at Station SR3 (Mid Ebb)



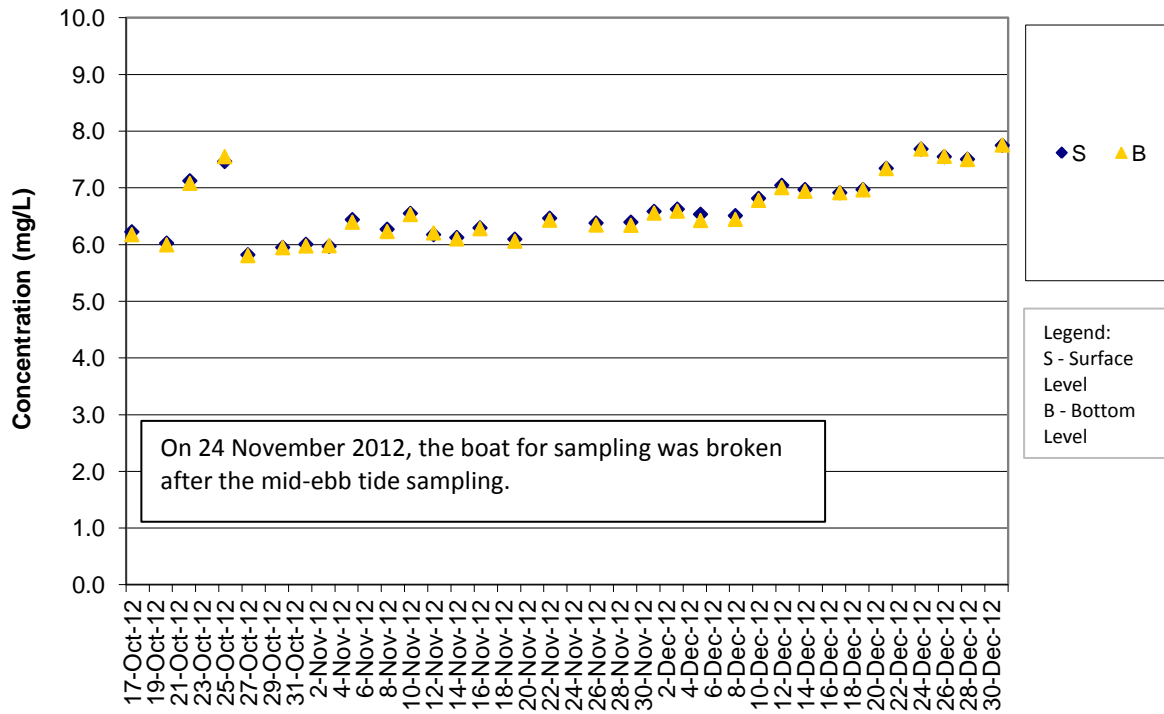
DO Concentrations at Station SR3 (Mid Flood)



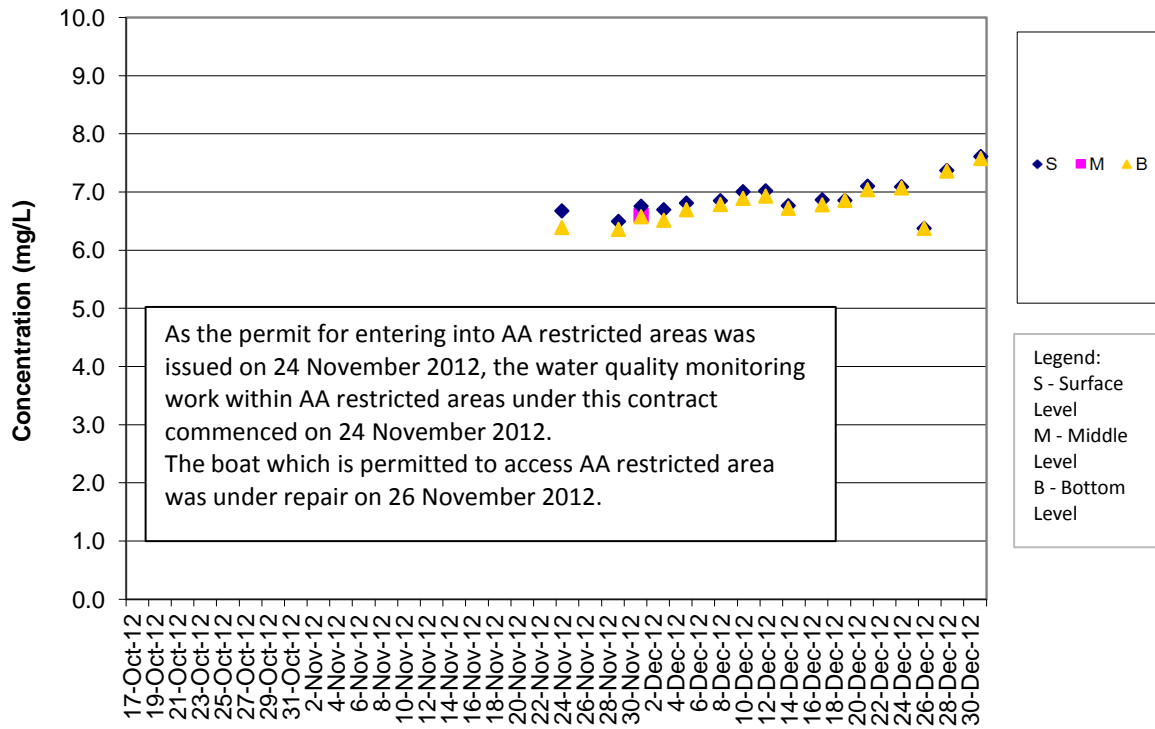
DO Concentrations at Station SR4 (Mid Ebb)



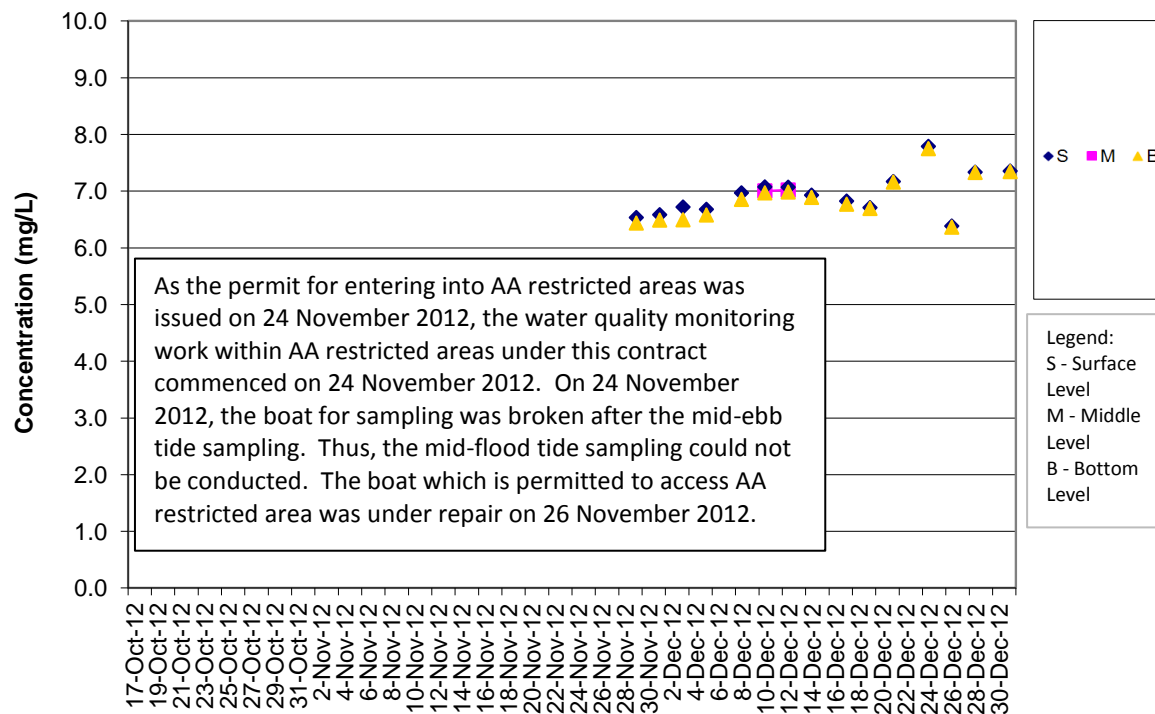
DO Concentrations at Station SR4 (Mid Flood)



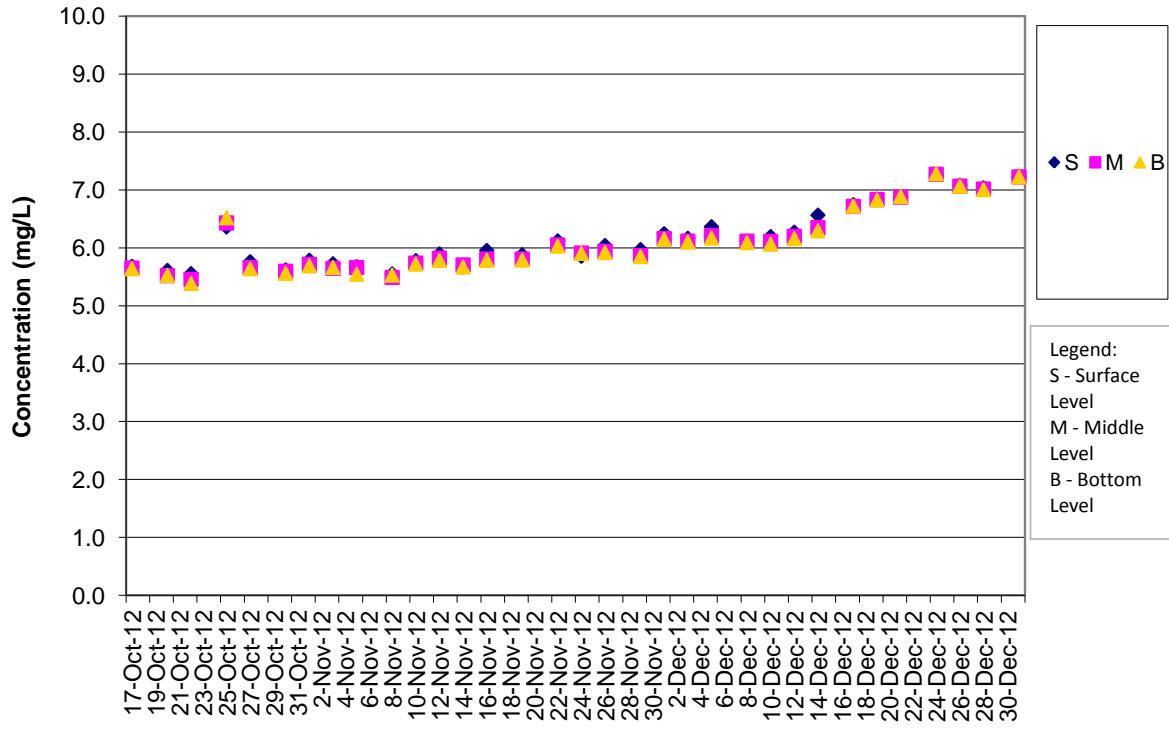
DO Concentrations at Station SR5 (Mid Ebb)



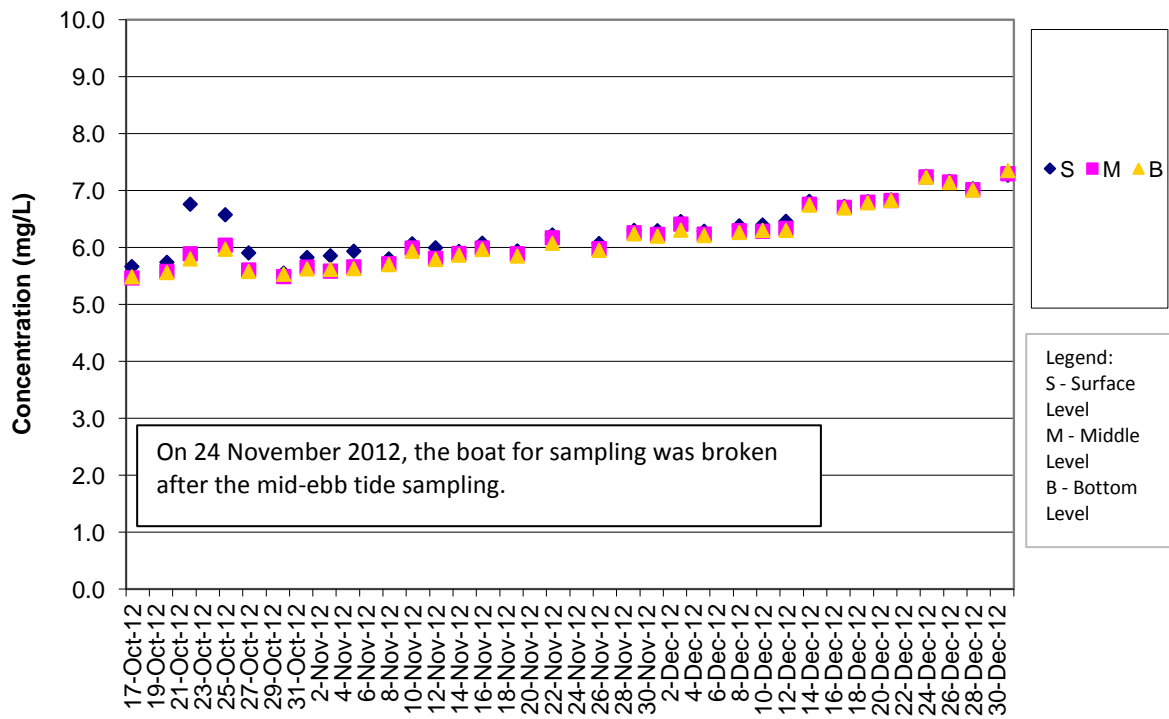
DO Concentrations at Station SR5 (Mid Flood)



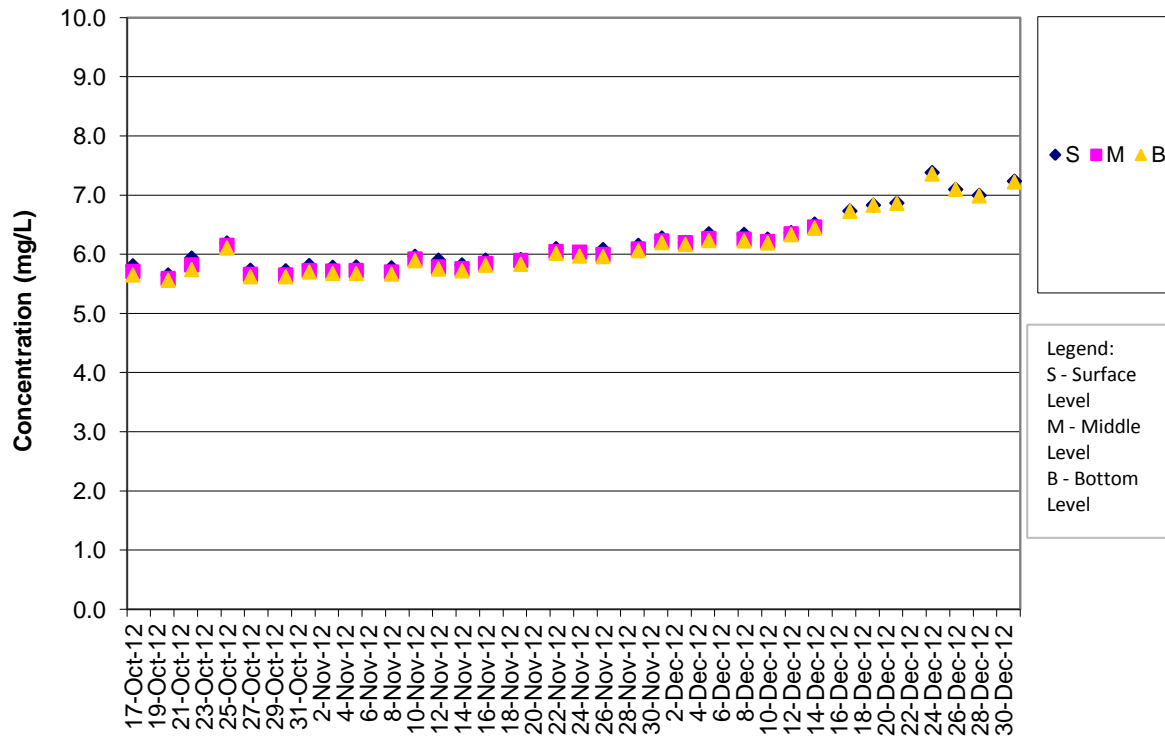
DO Concentrations at Station SR10A (Mid Ebb)



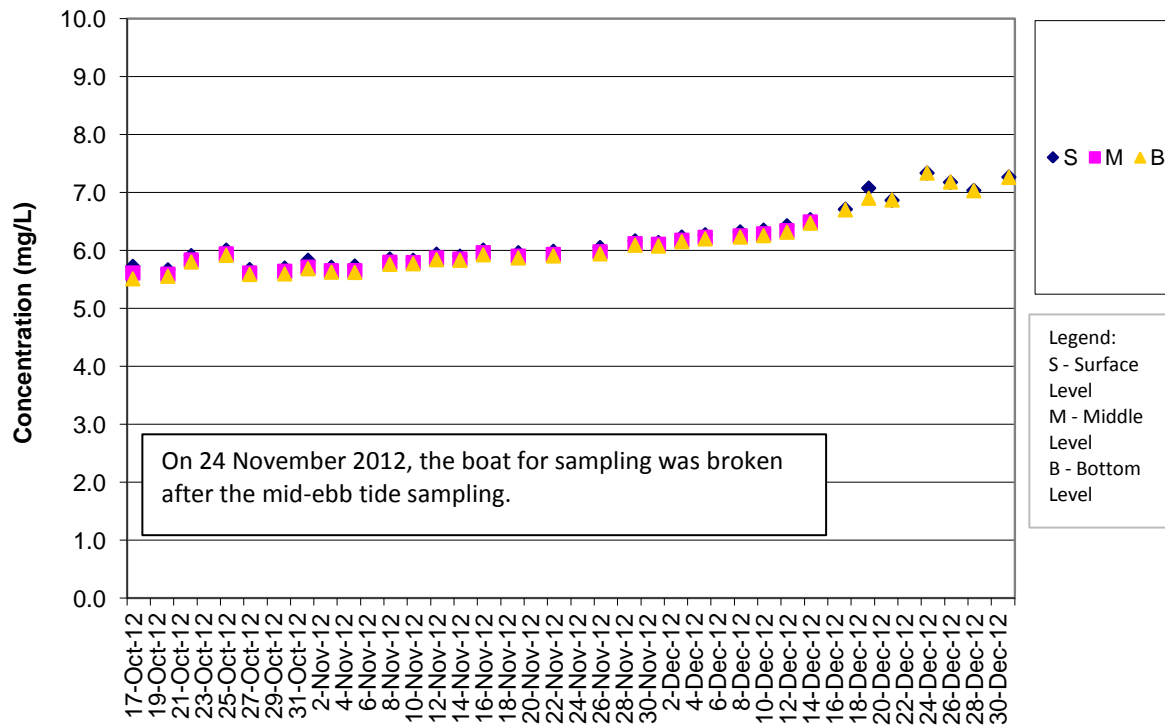
DO Concentrations at Station SR10A (Mid Flood)



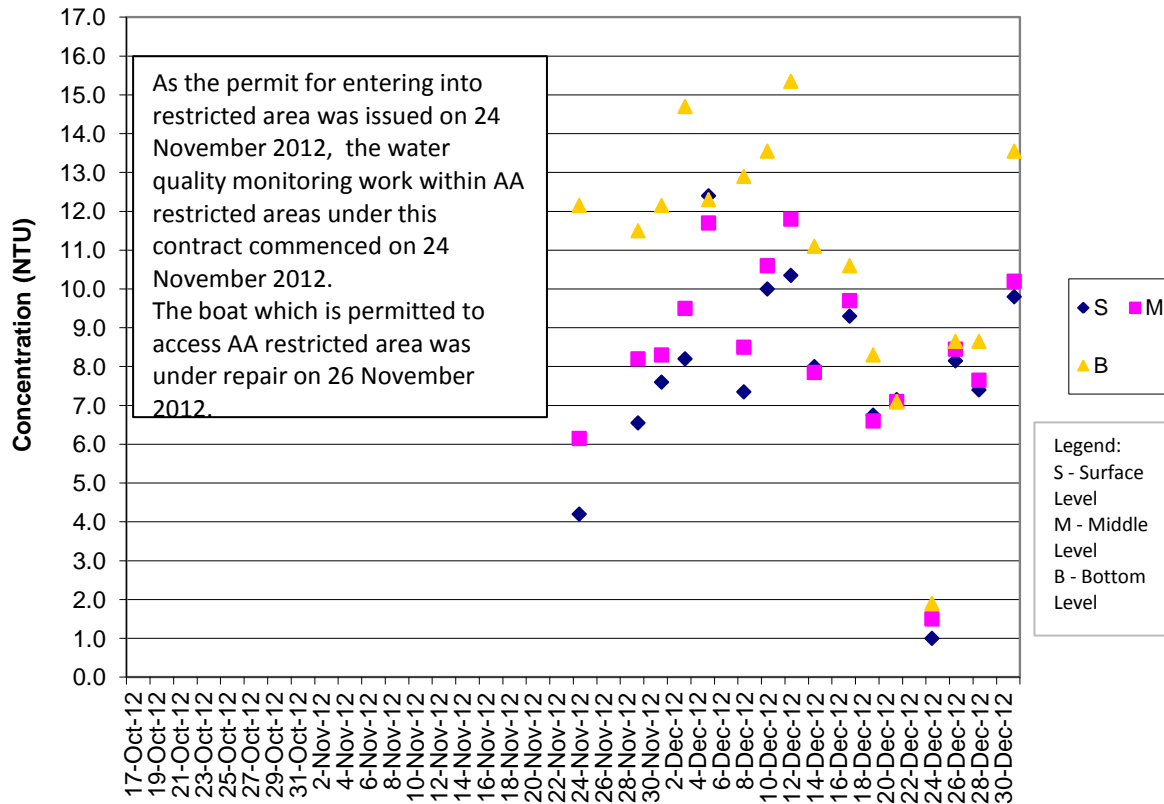
DO Concentrations at Station SR10B (Mid Ebb)



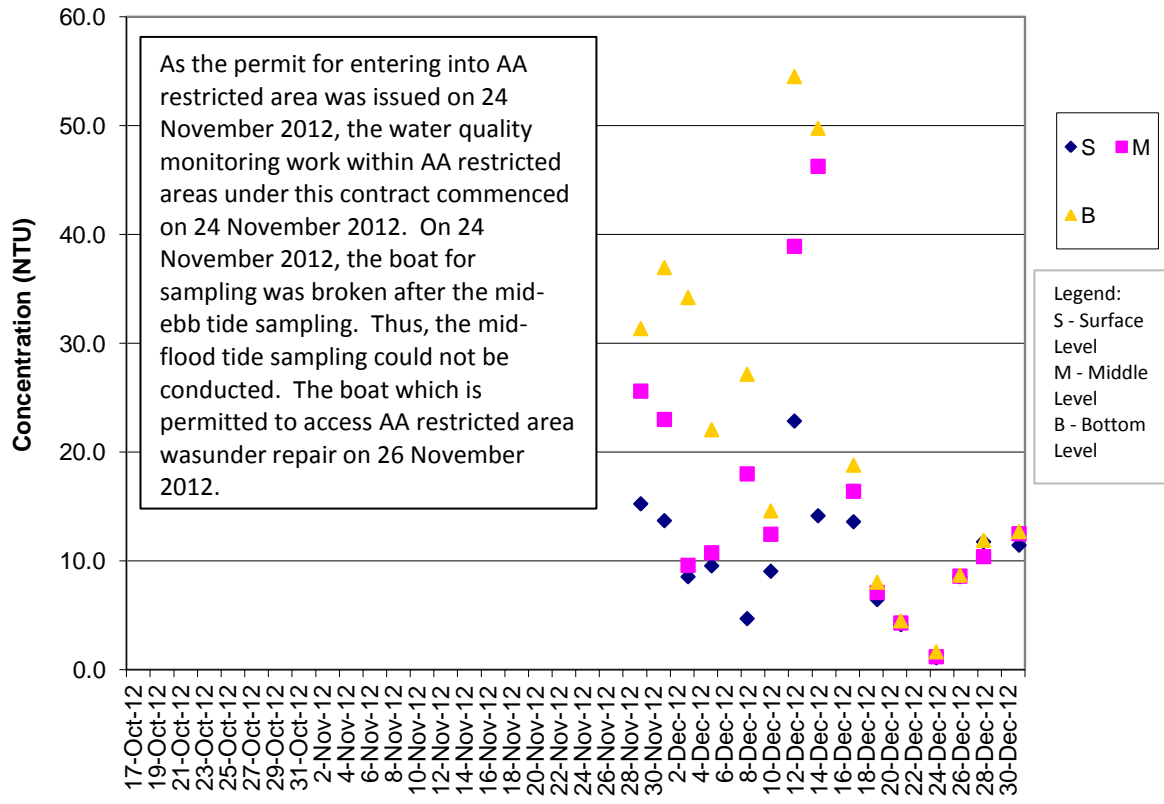
DO Concentrations at Station SR10B (Mid Flood)



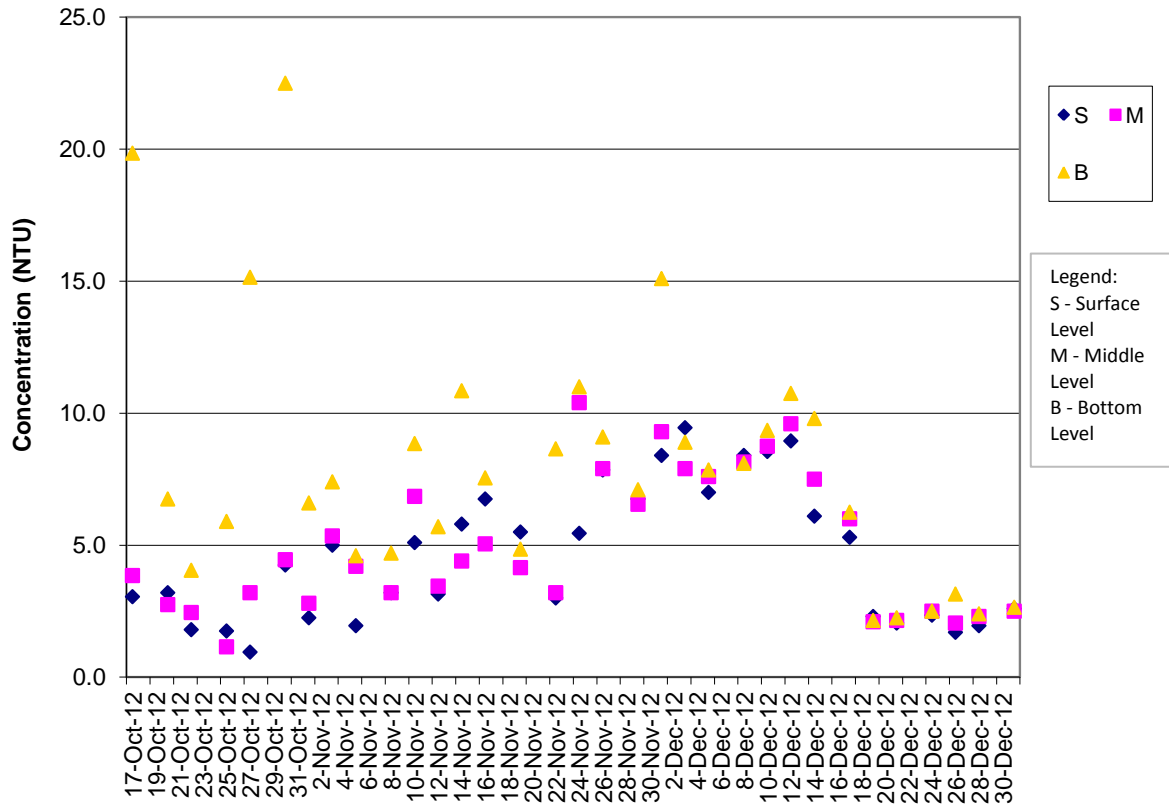
Turbidity Concentrations at Station CS2 (Mid Ebb)



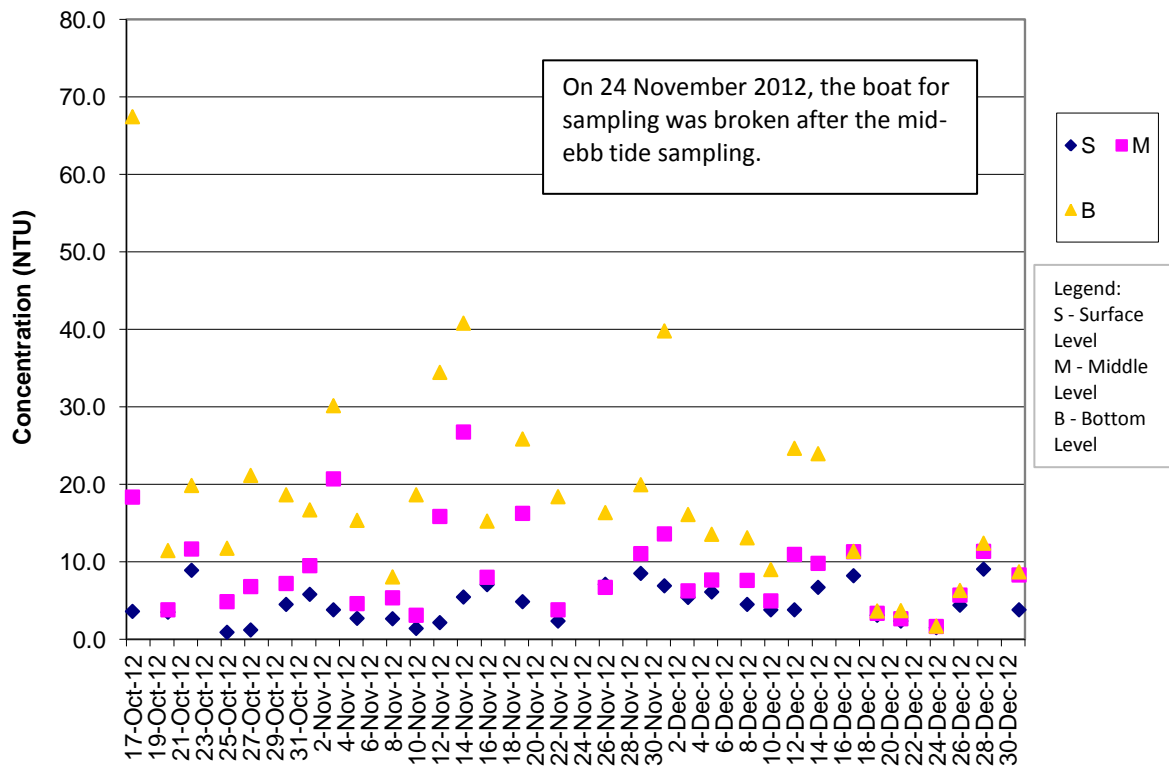
Turbidity Concentrations at Station CS2 (Mid Flood)



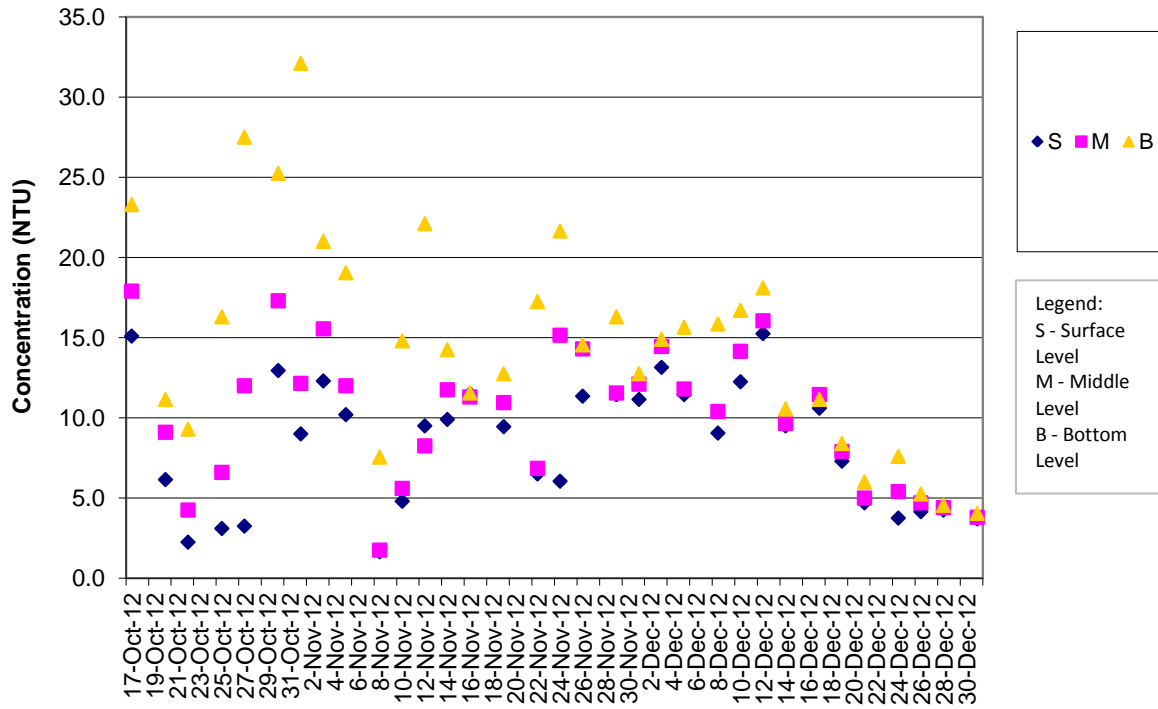
Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)



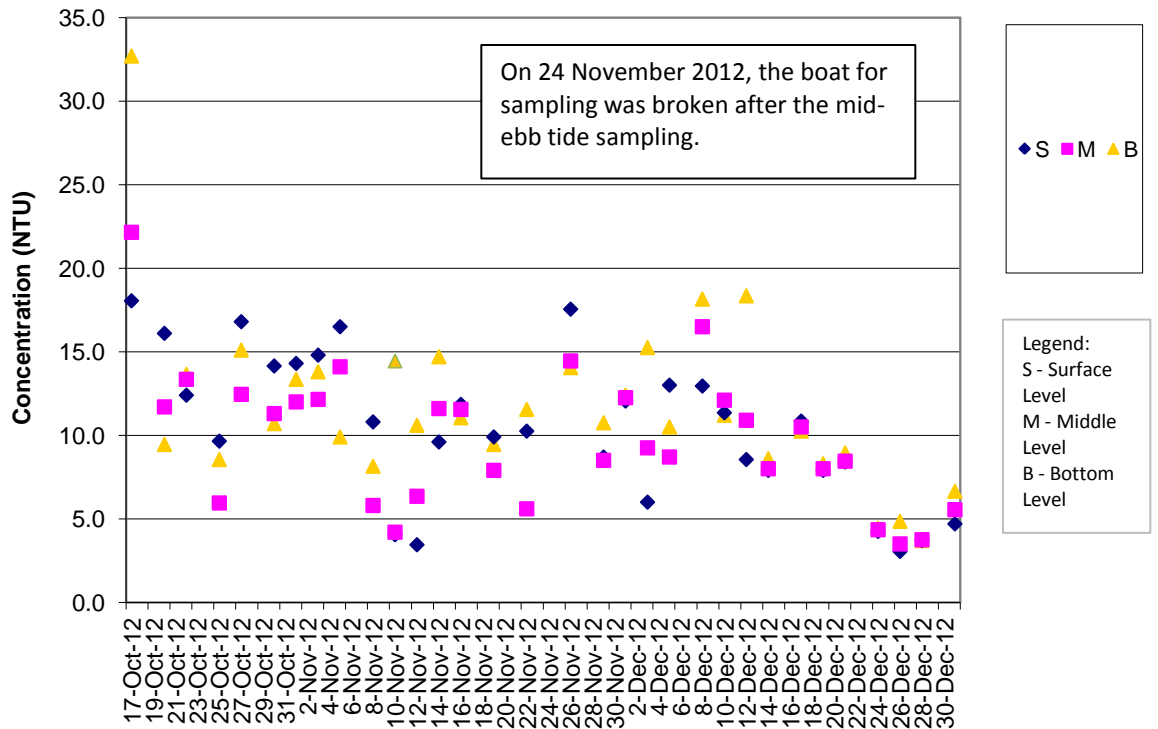
Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)



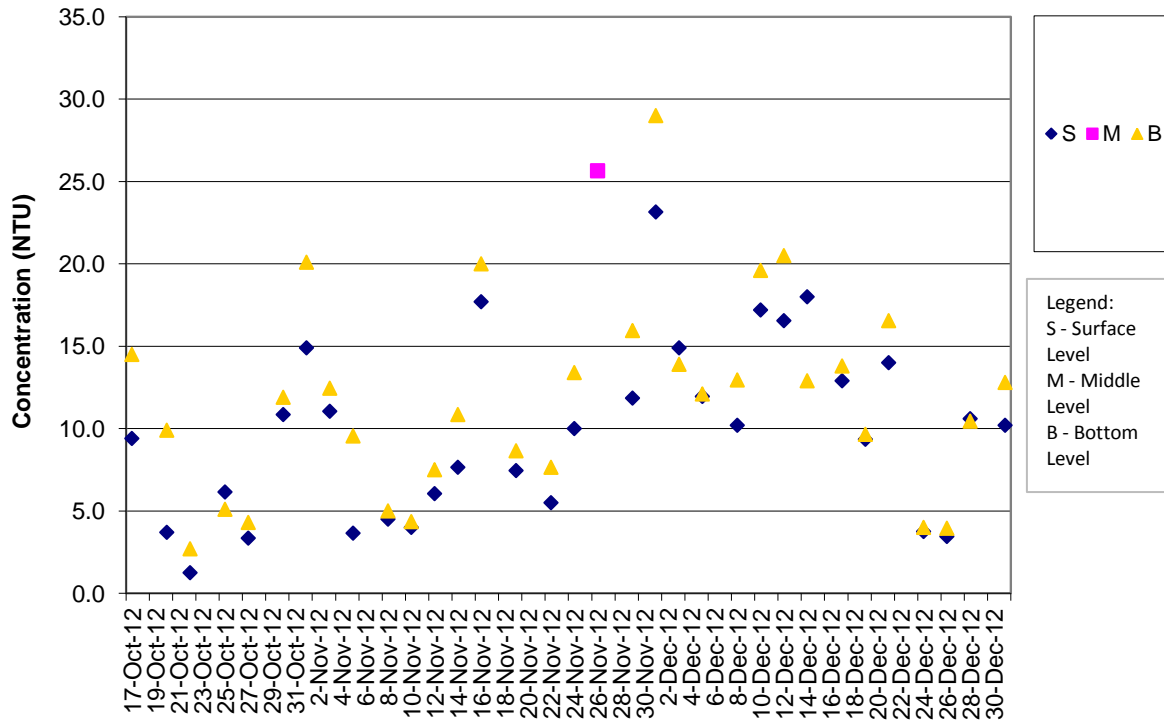
Turbidity Concentrations at Station IS5 (Mid Ebb)



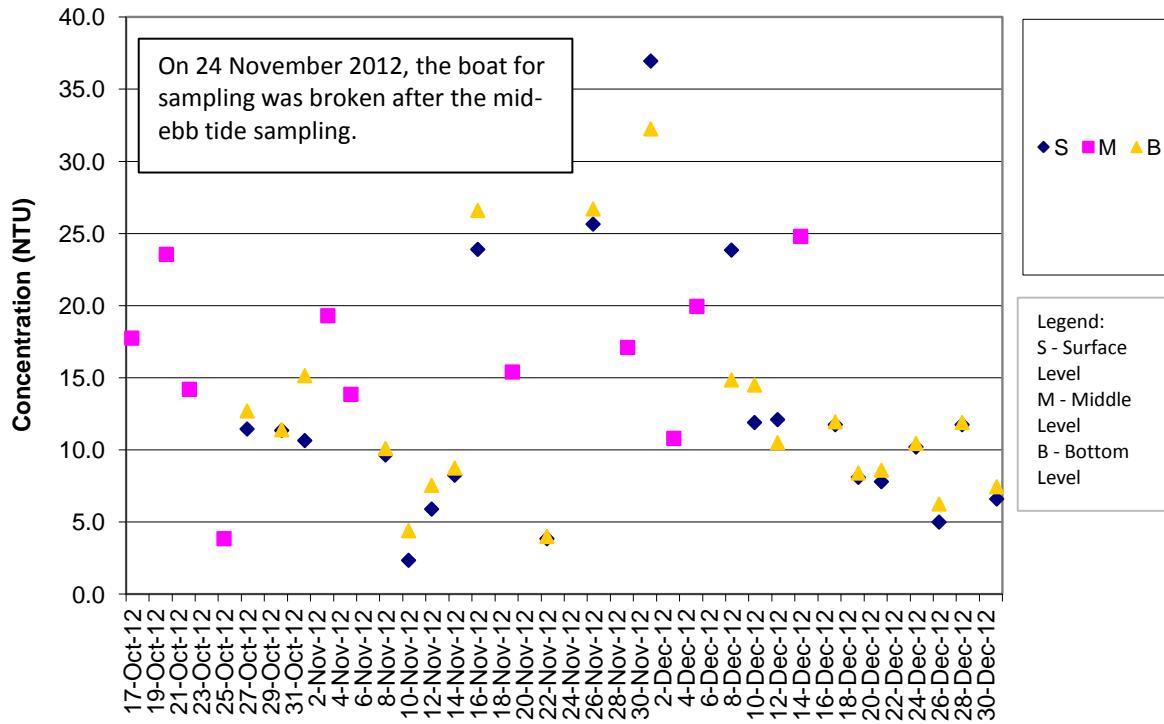
Turbidity Concentrations at Station IS5 (Mid Flood)



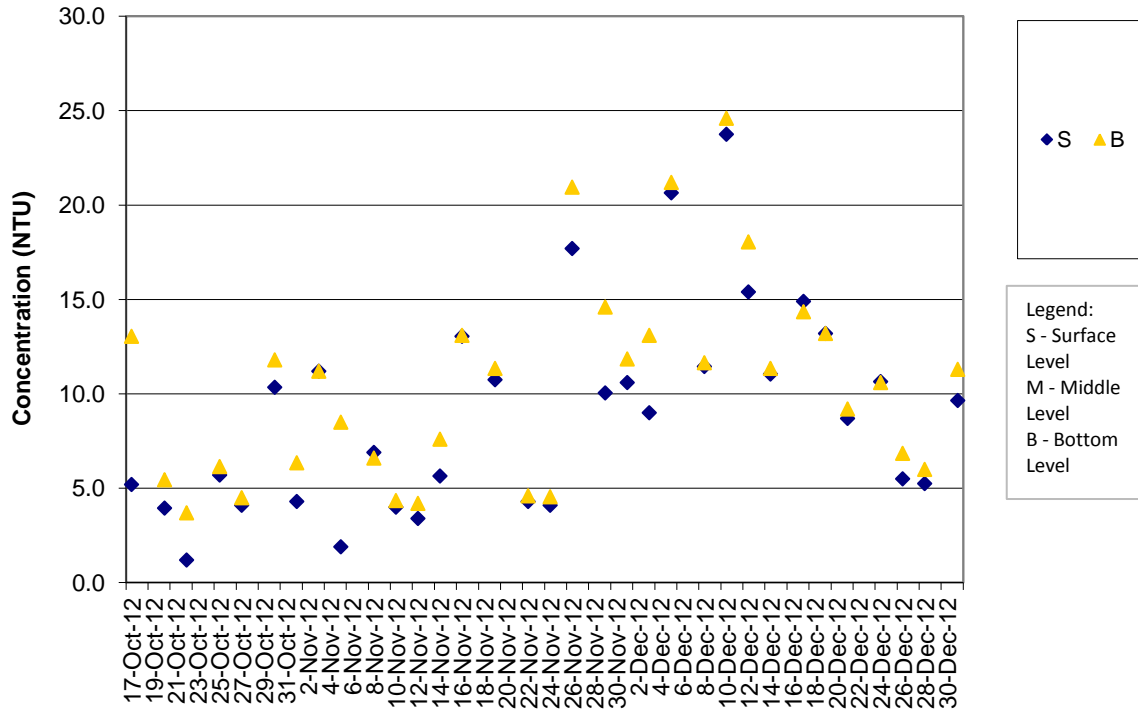
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



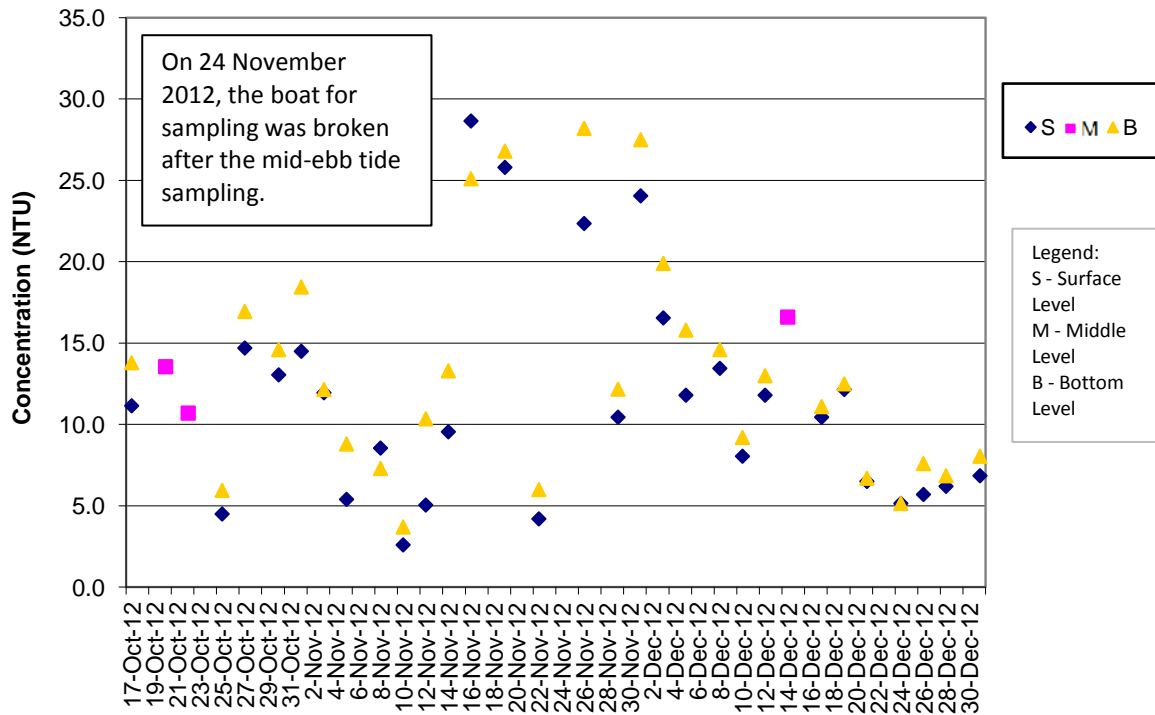
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



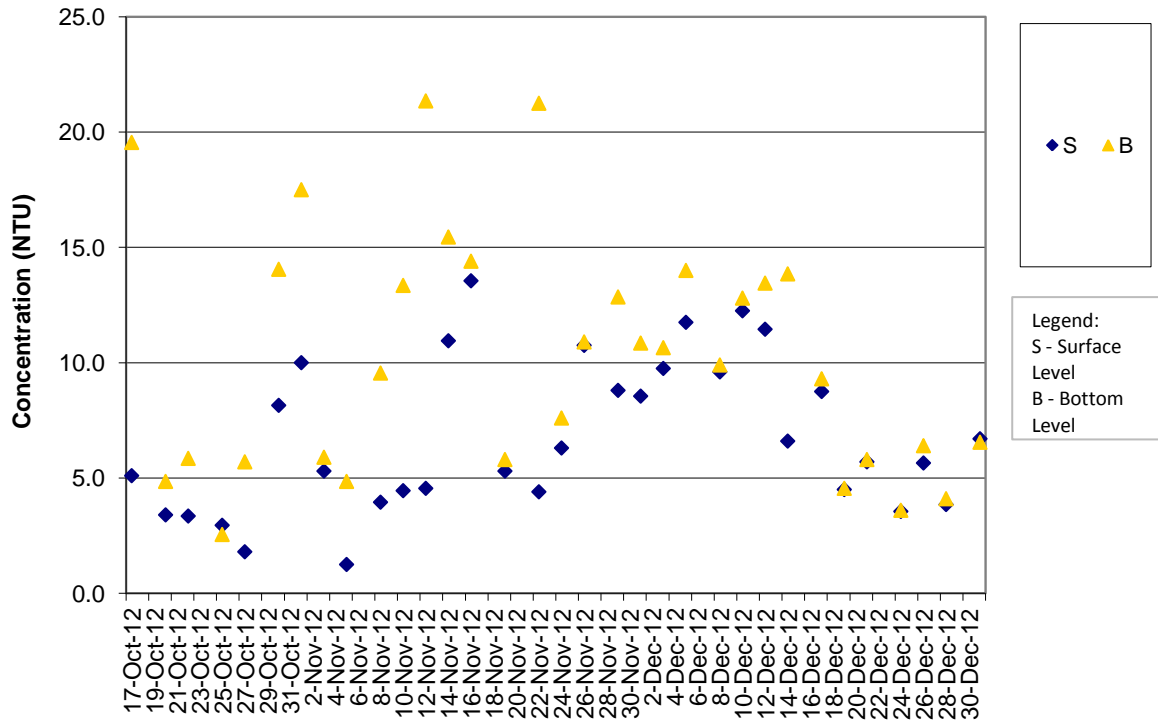
Turbidity Concentrations at Station IS7 (Mid Ebb)



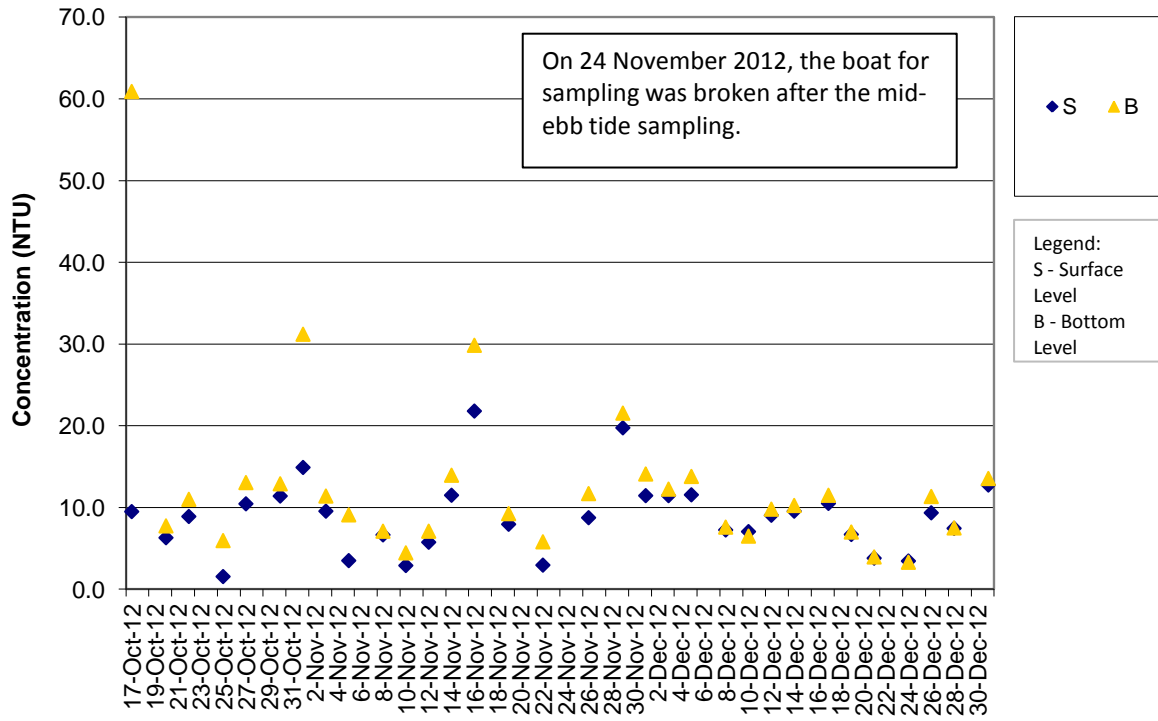
Turbidity Concentrations at Station IS7 (Mid Flood)



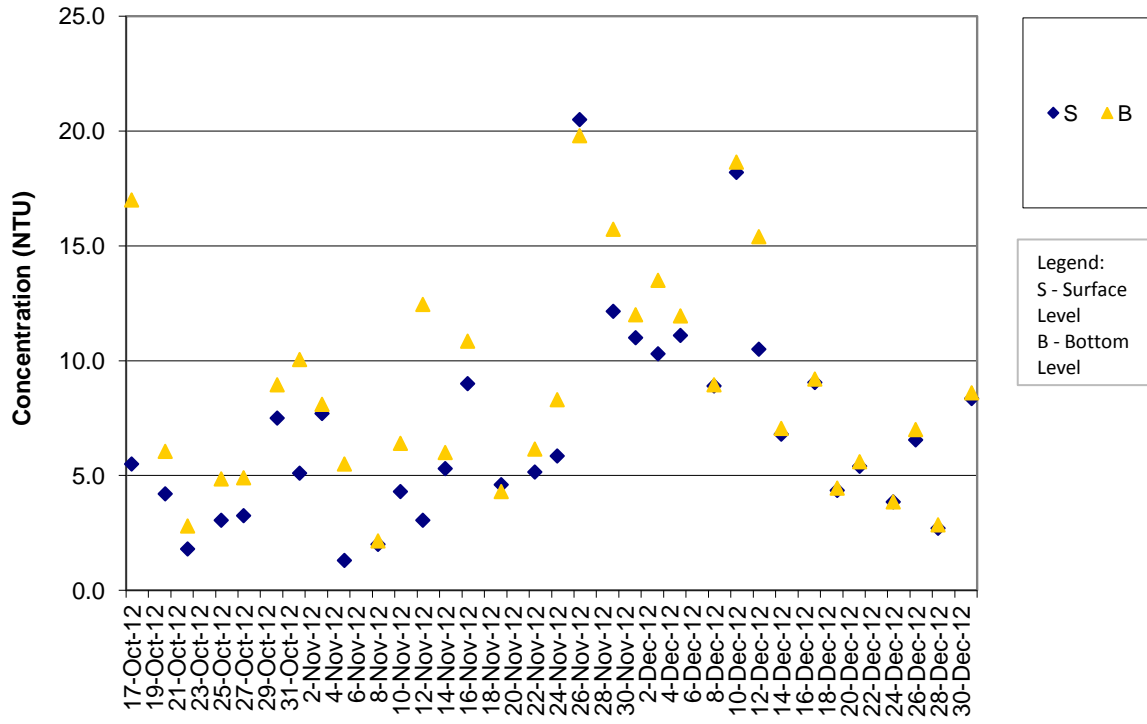
Turbidity Concentrations at Station IS8 (Mid Ebb)



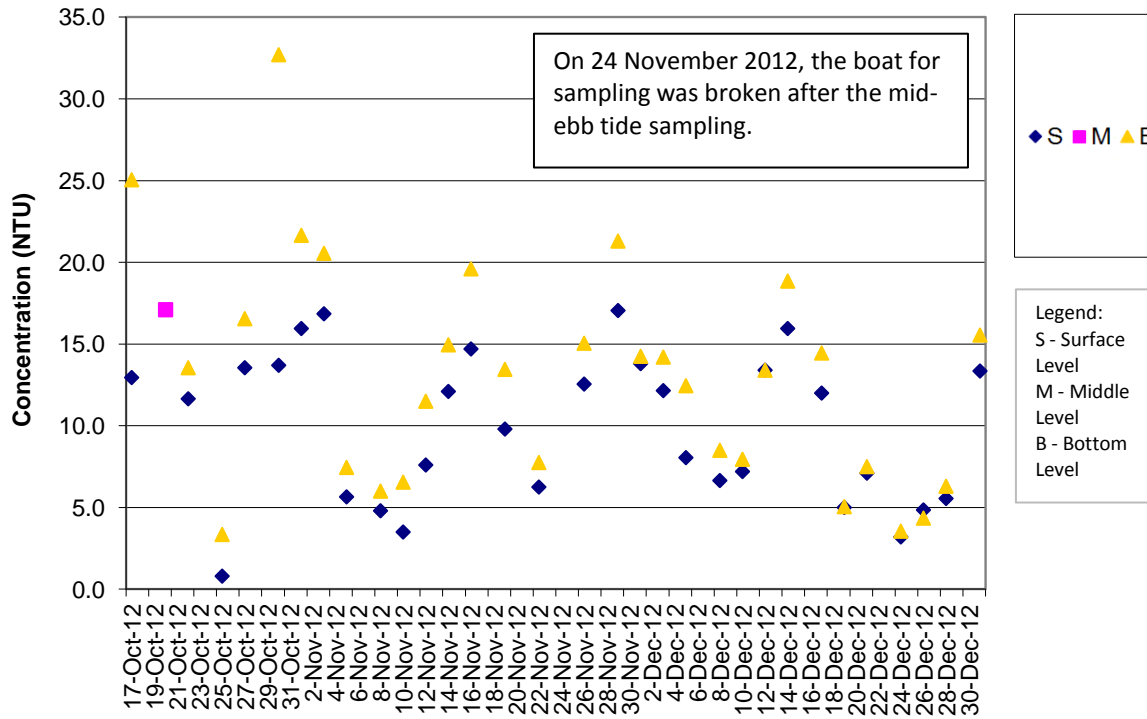
Turbidity Concentrations at Station IS8 (Mid Flood)



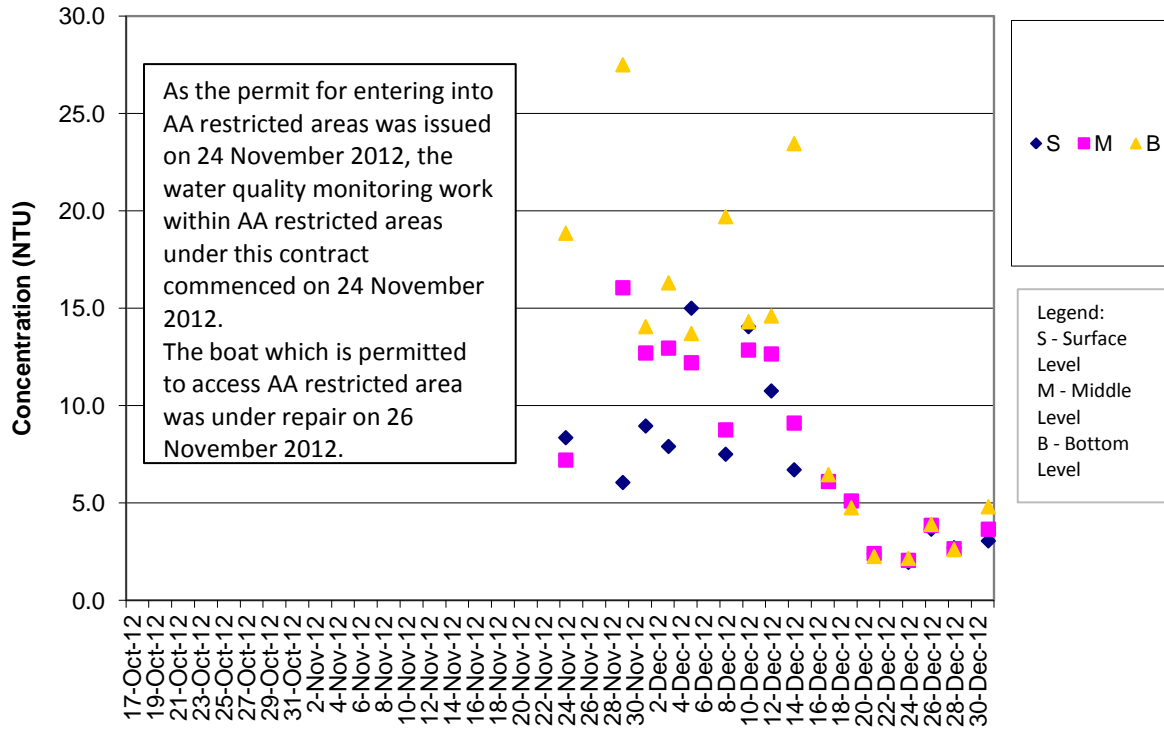
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



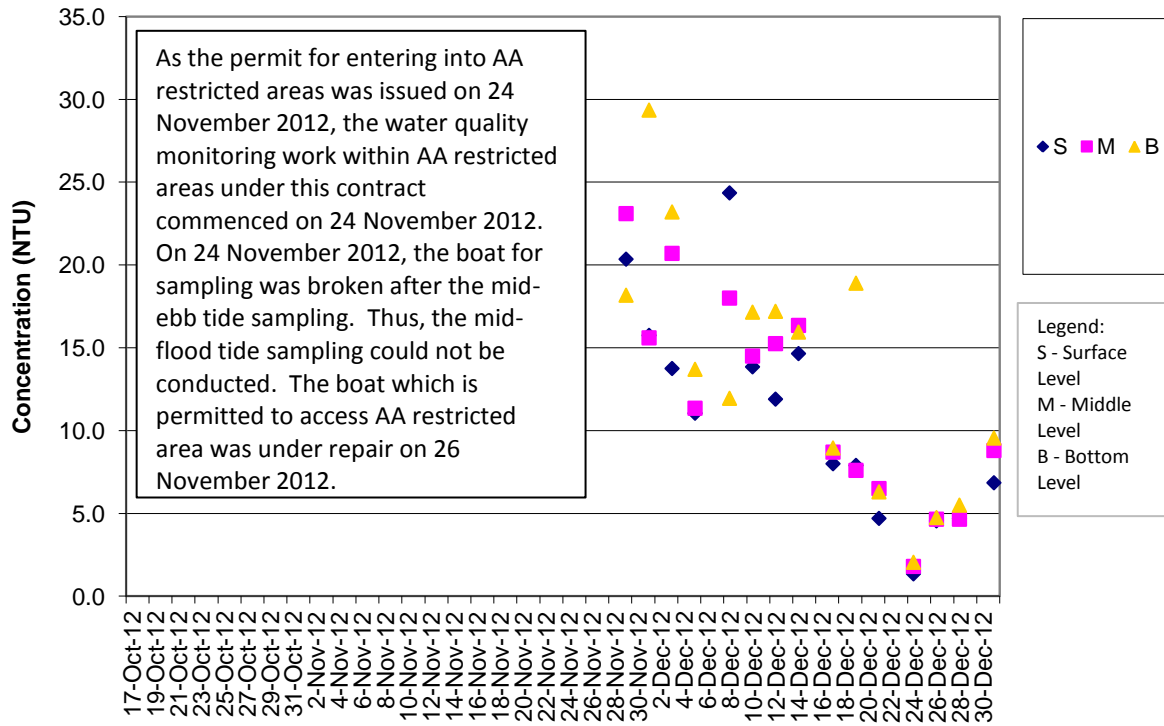
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



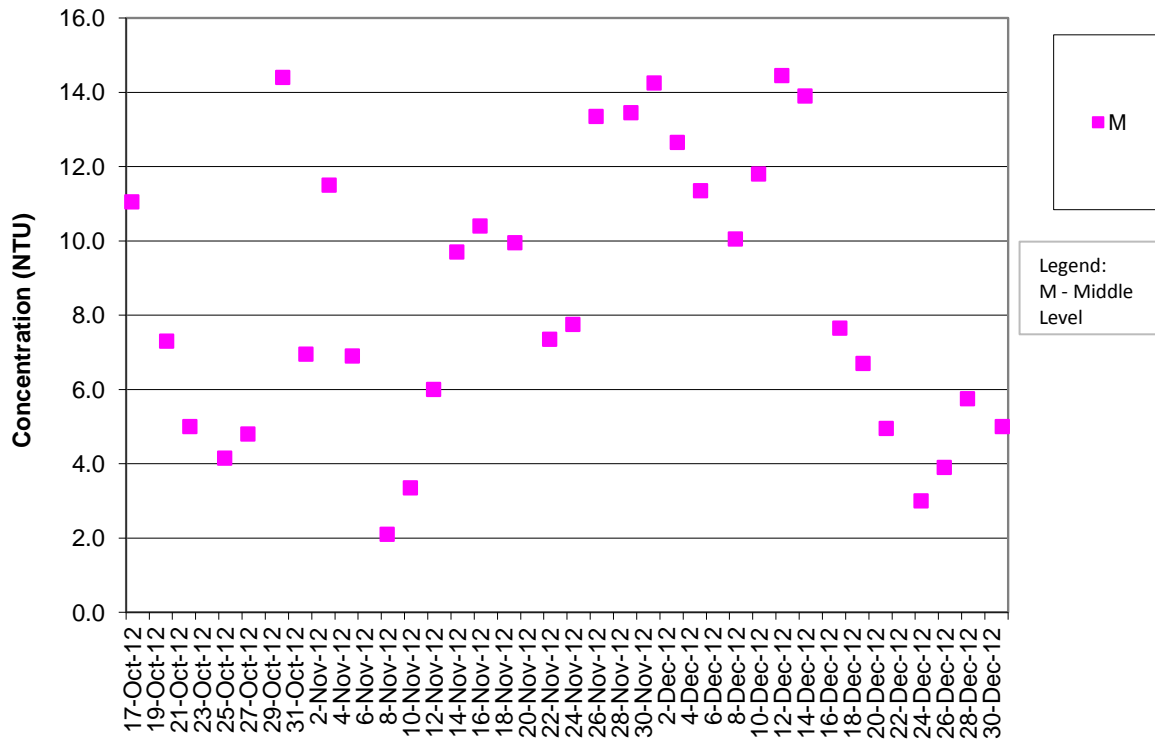
Turbidity Concentrations at Station IS10 (Mid Ebb)



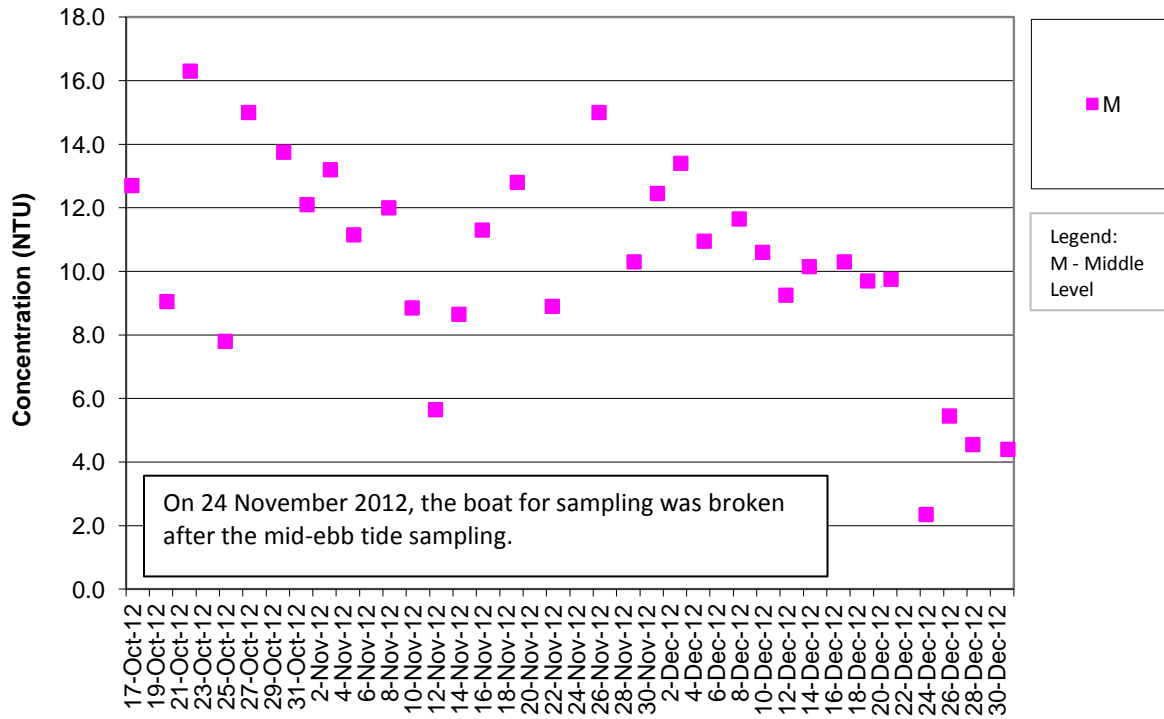
Turbidity Concentrations at Station IS10 (Mid Flood)



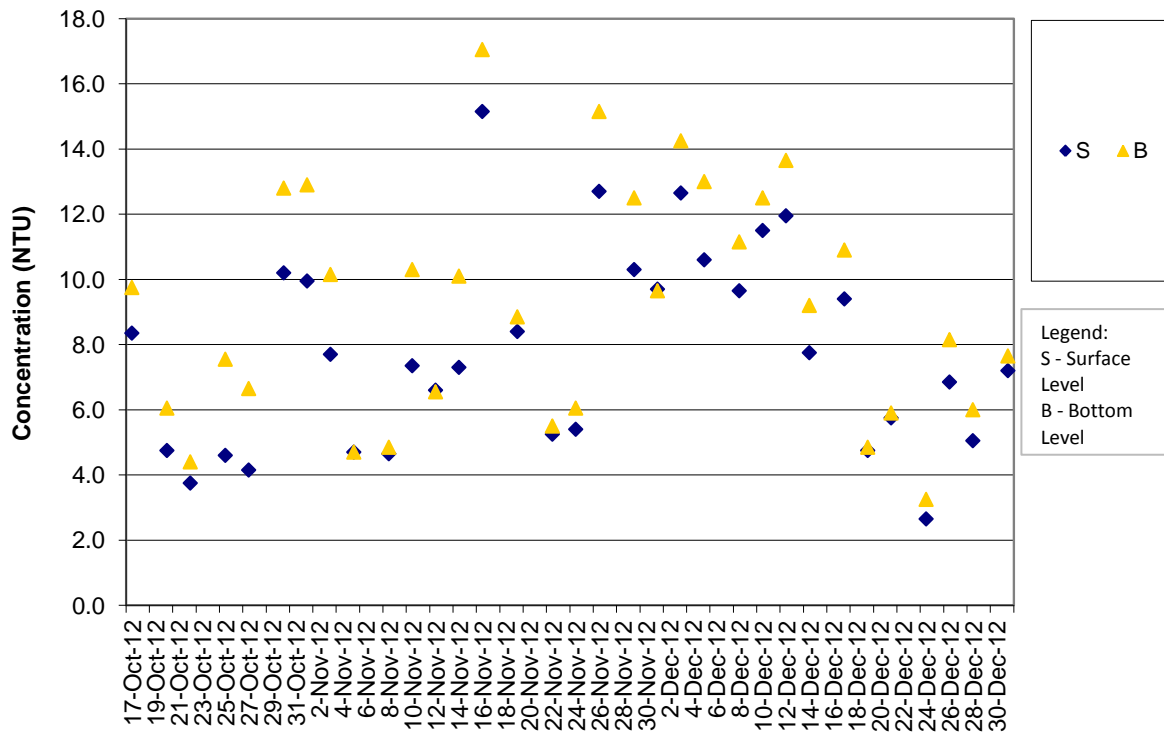
Turbidity Concentrations at Station SR3 (Mid Ebb)



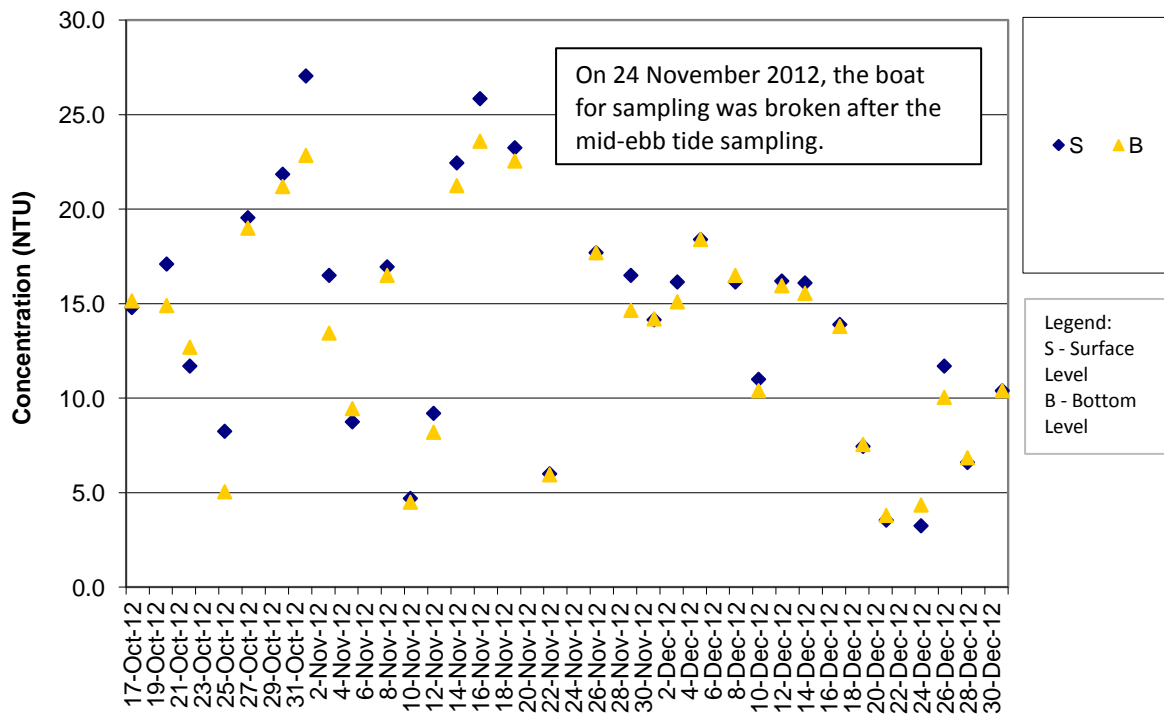
Turbidity Concentrations at Station SR3 (Mid Flood)



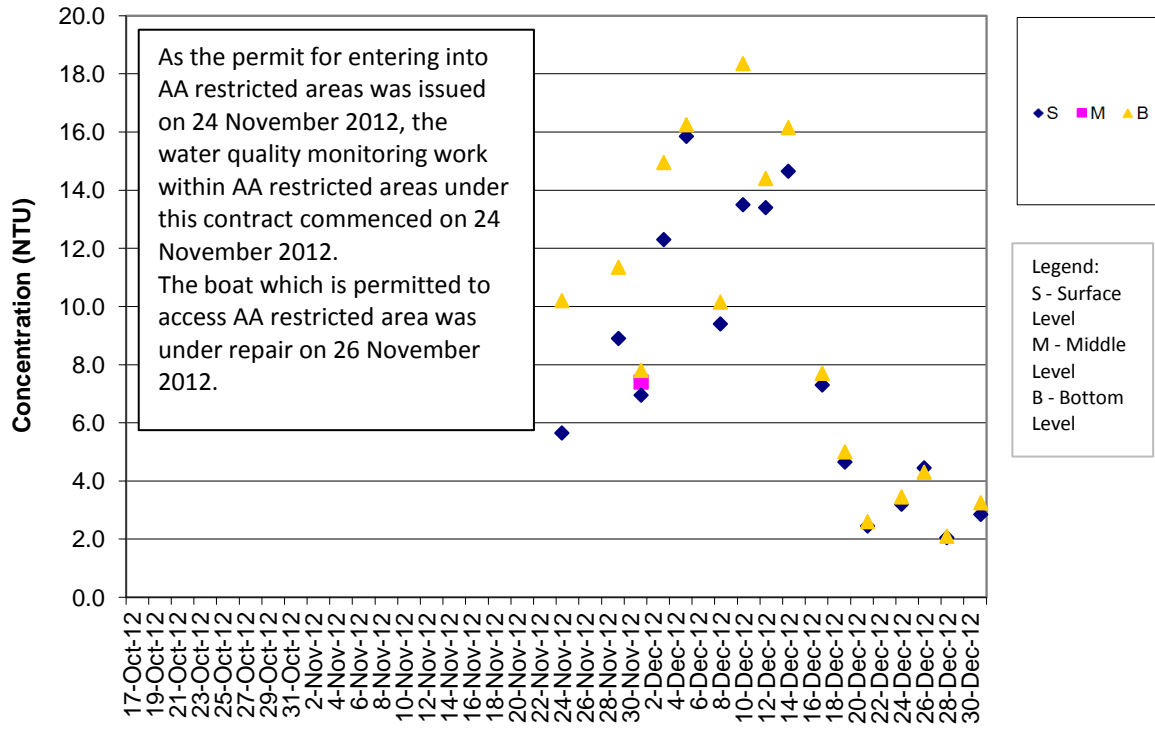
Turbidity Concentrations at Station SR4 (Mid Ebb)



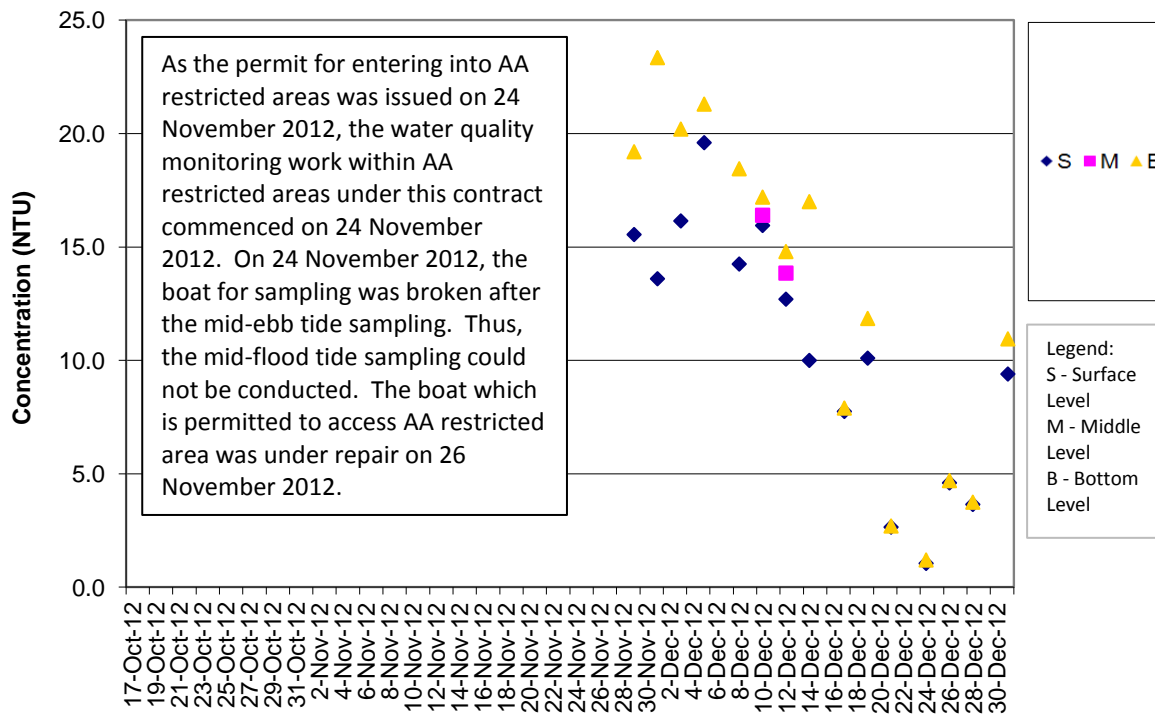
Turbidity Concentrations at Station SR4 (Mid Flood)



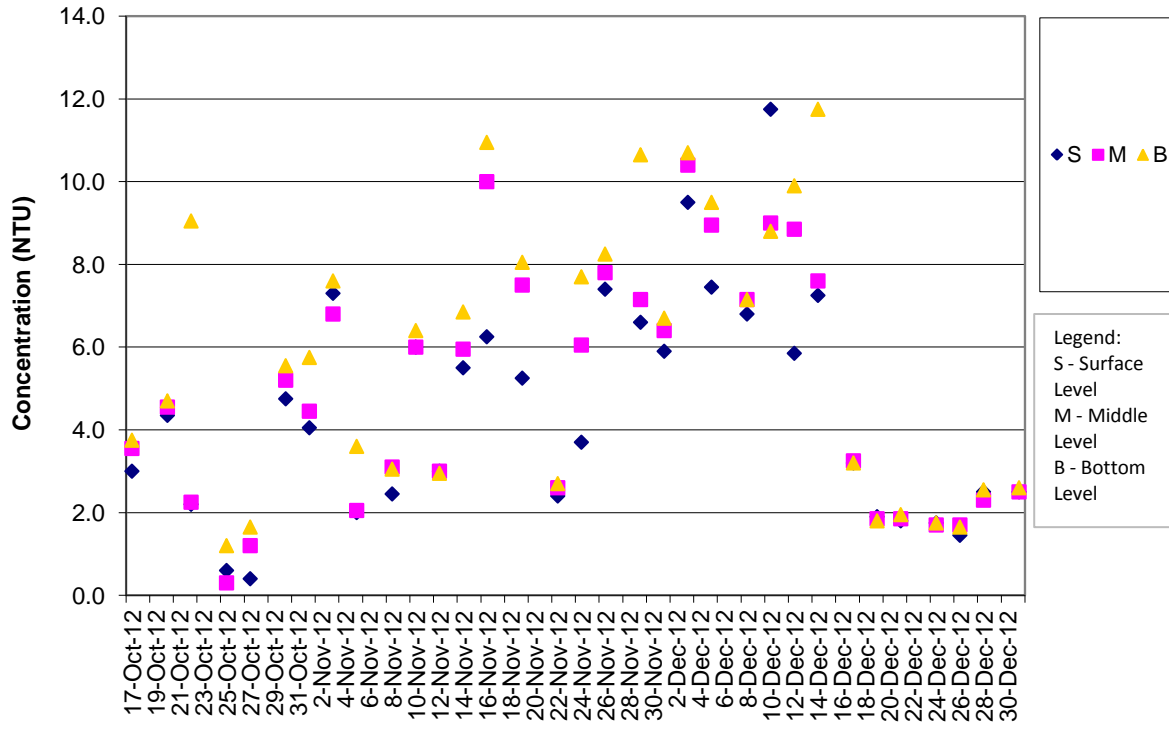
Turbidity Concentrations at Station SR5 (Mid Ebb)



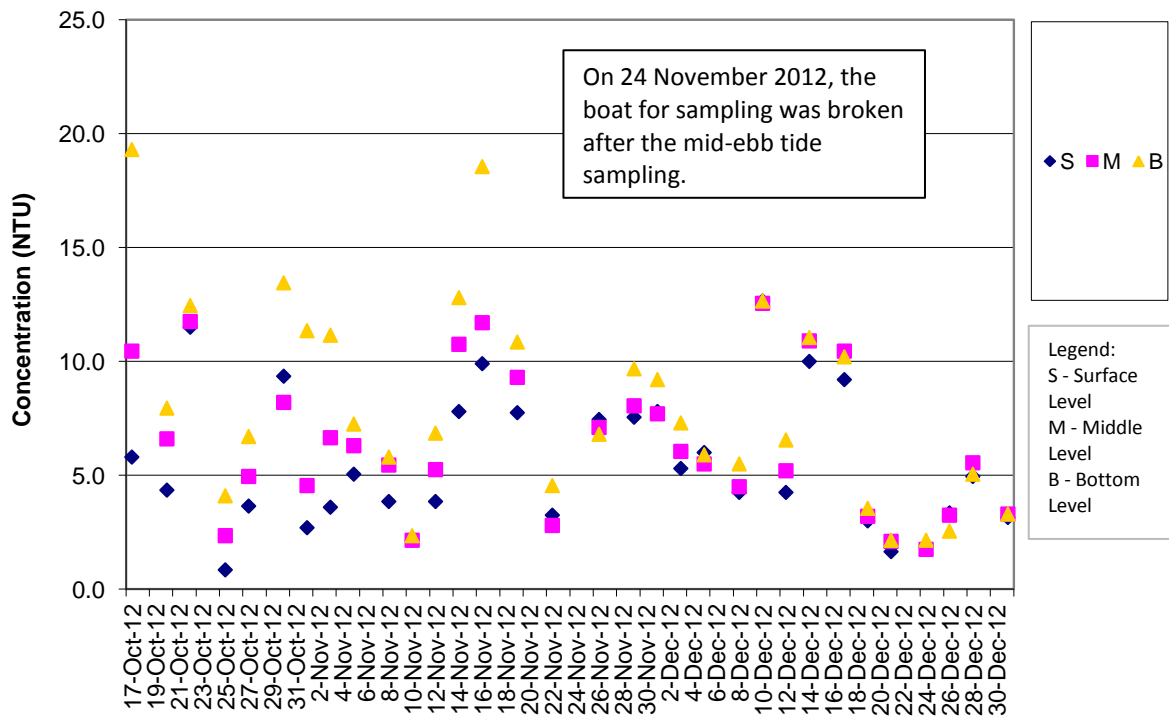
Turbidity Concentrations at Station SR5 (Mid Flood)



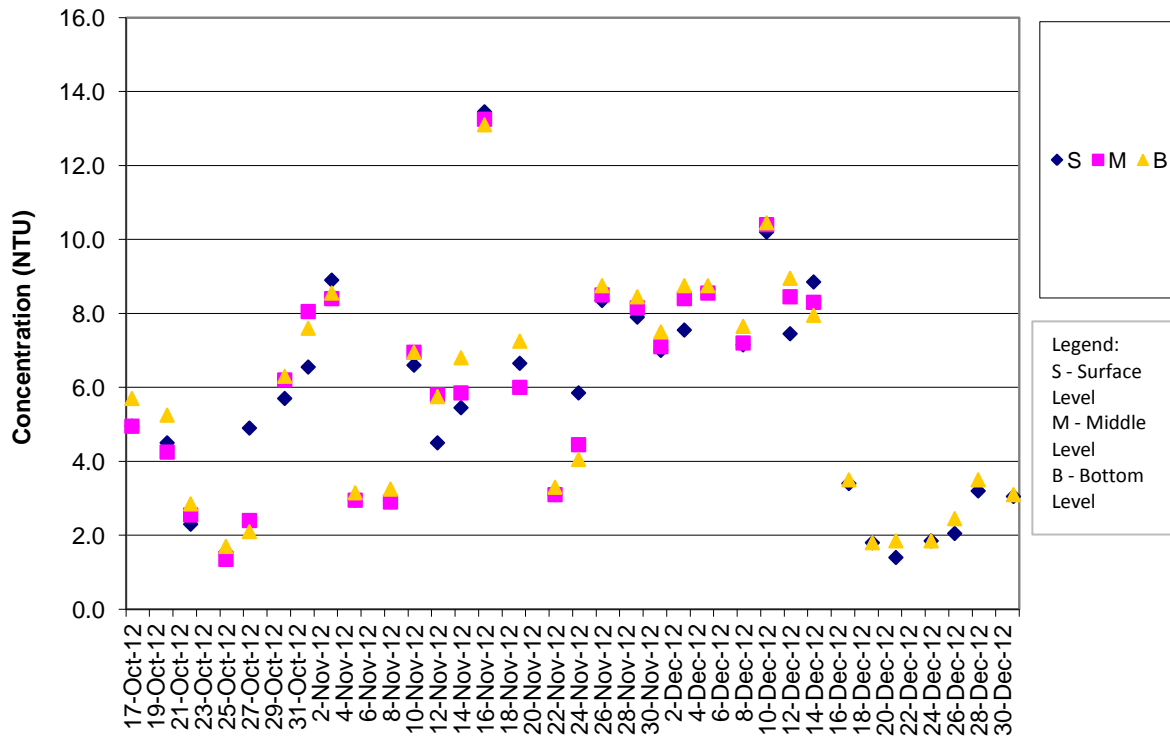
Turbidity Concentrations at Station SR10A (Mid Ebb)



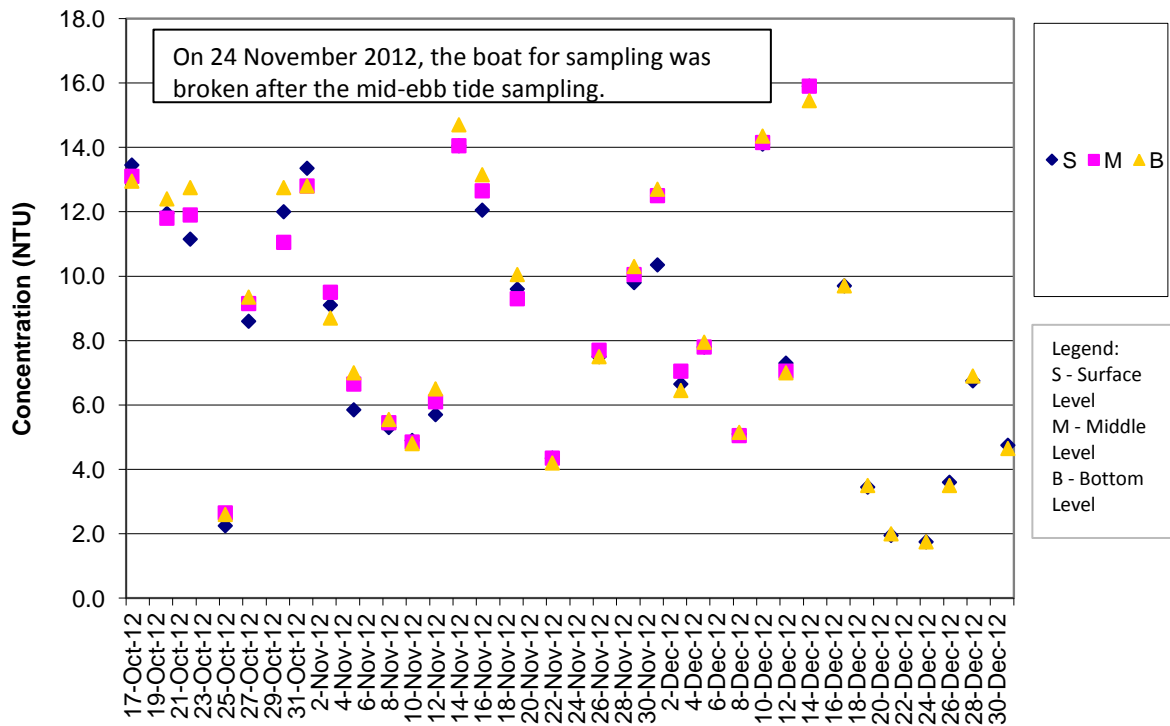
Turbidity Concentrations at Station SR10A (Mid Flood)



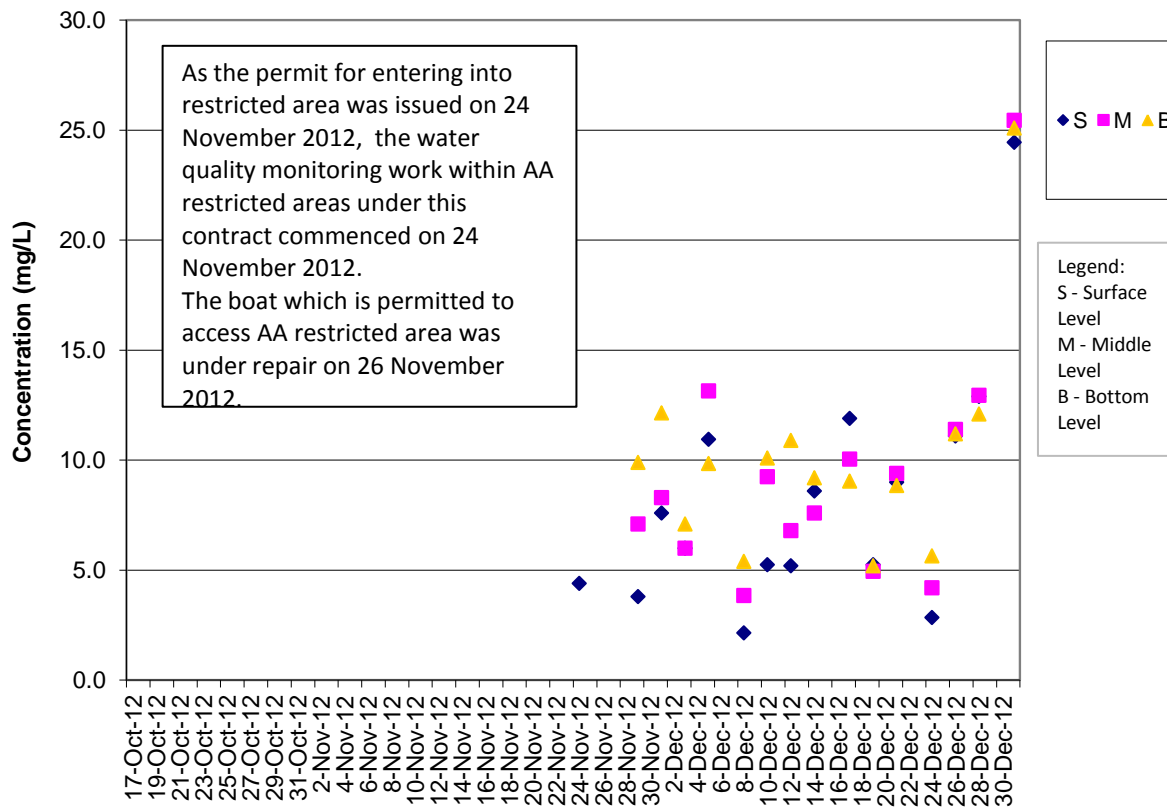
Turbidity Concentrations at Station SR10B (Mid Ebb)



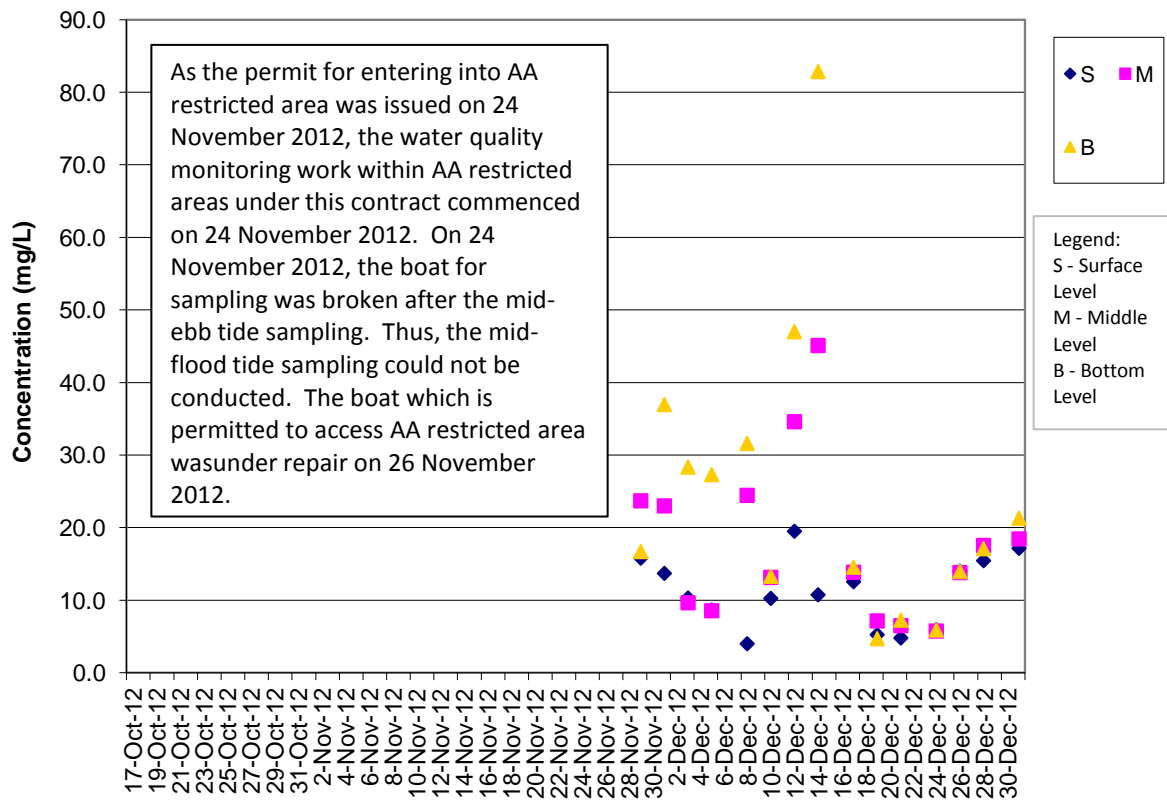
Turbidity Concentrations at Station SR10B (Mid Flood)



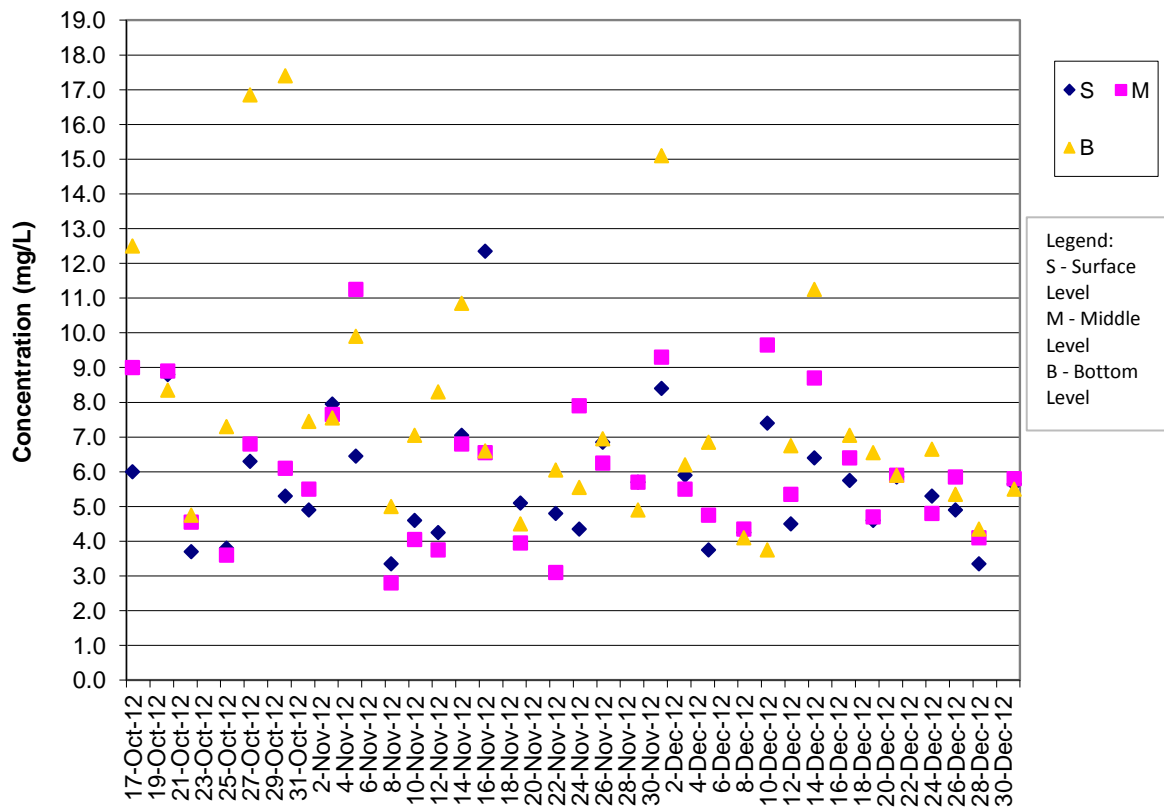
SS Concentrations at Station CS2 (Mid Ebb)



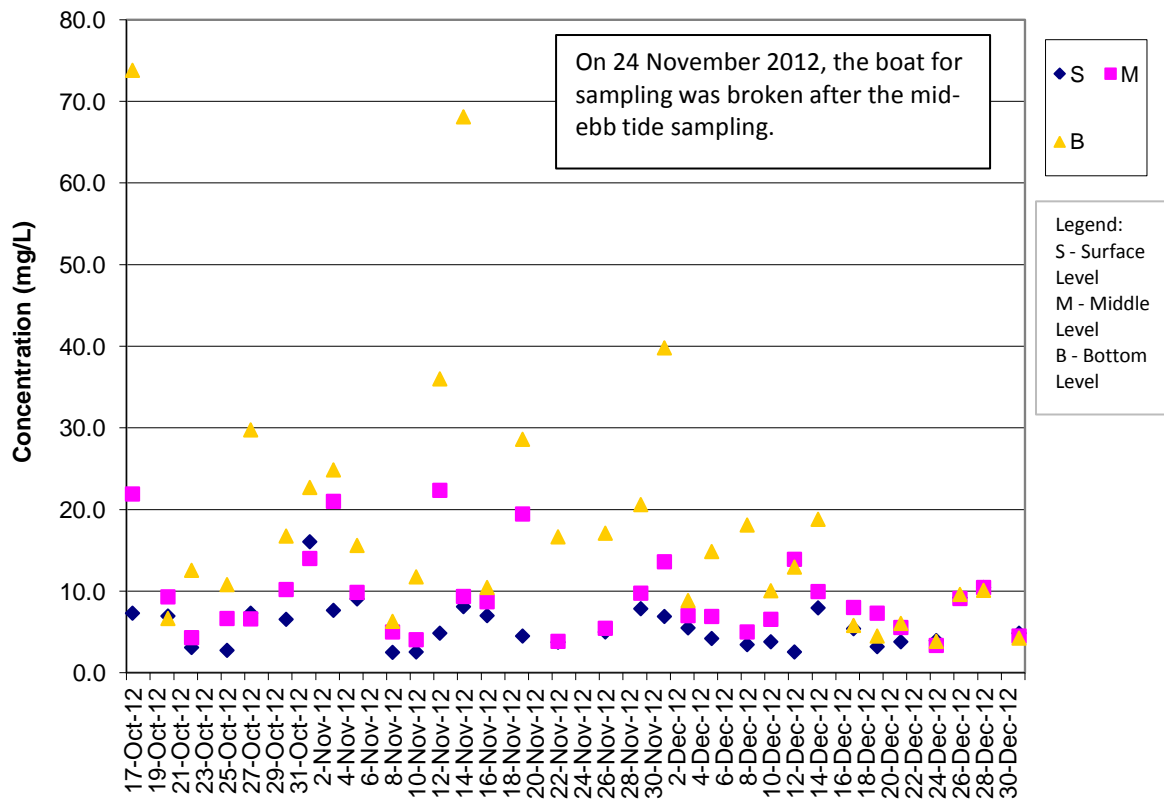
SS Concentrations at Station CS2 (Mid Flood)



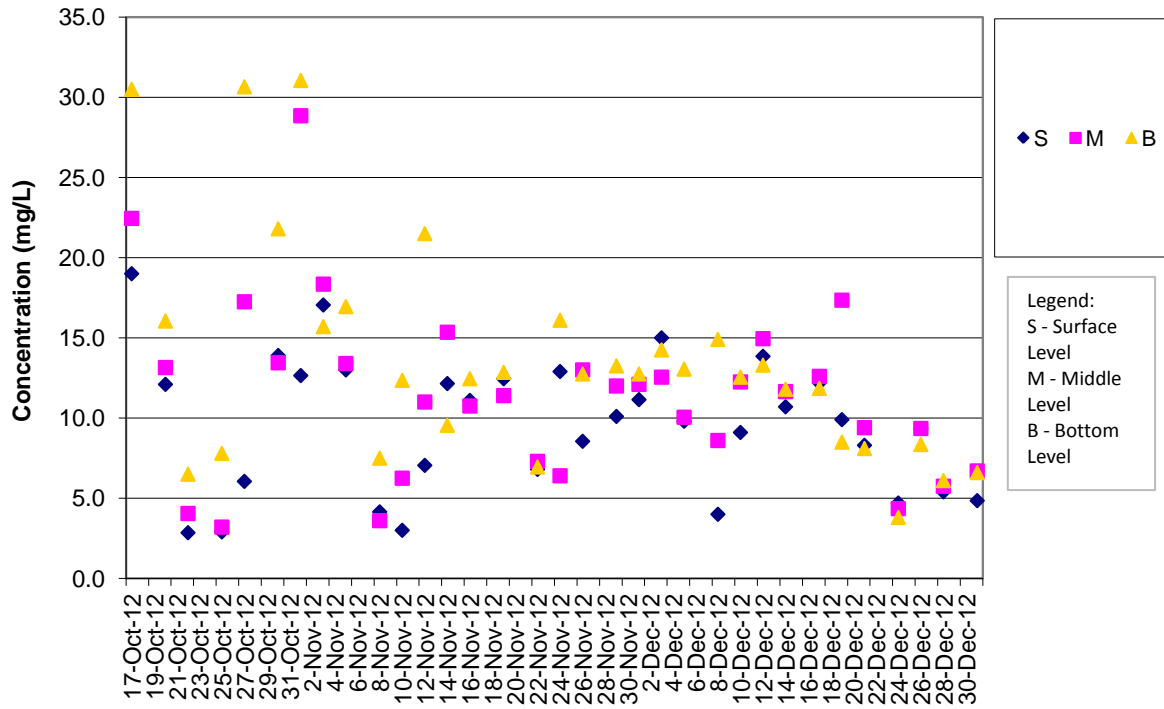
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



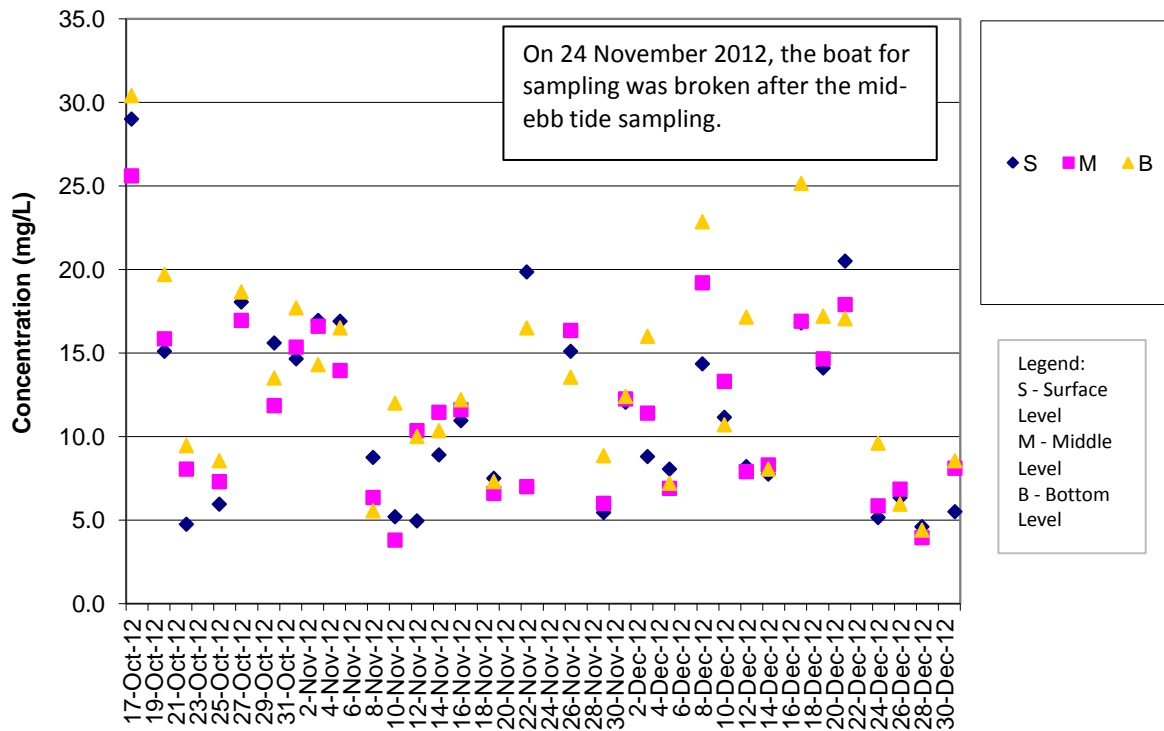
SS Concentrations at Station CS(Mf)5 (Mid Flood)



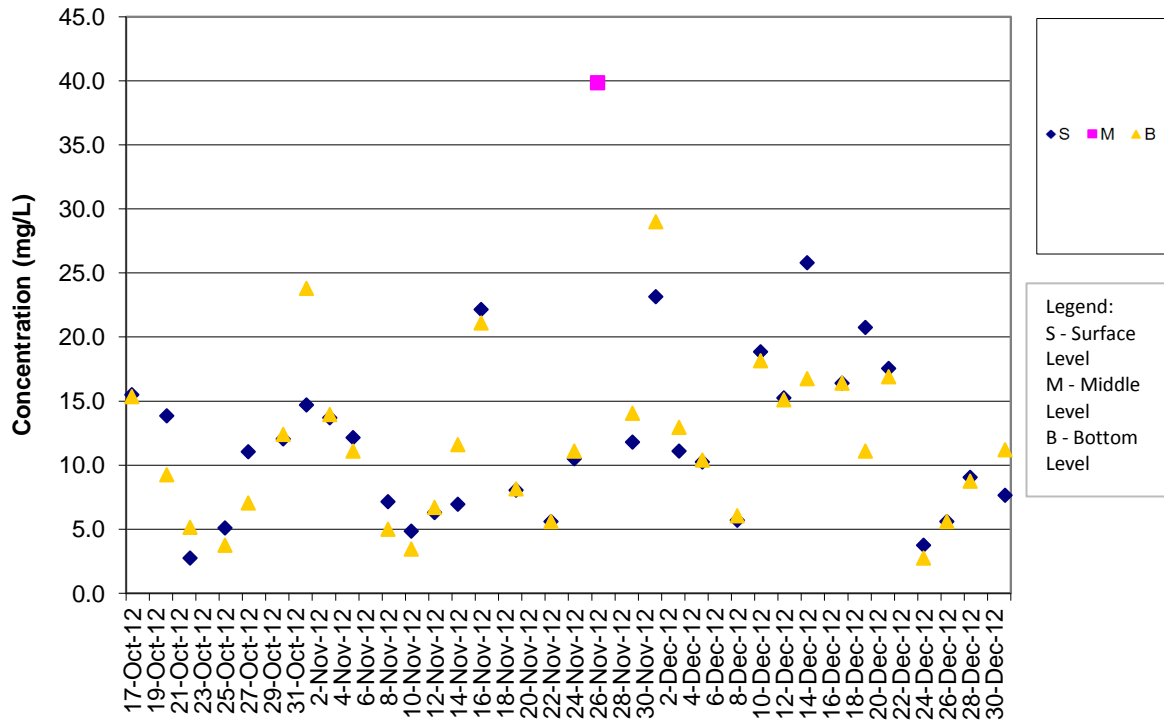
SS Concentrations at Station IS5 (Mid Ebb)



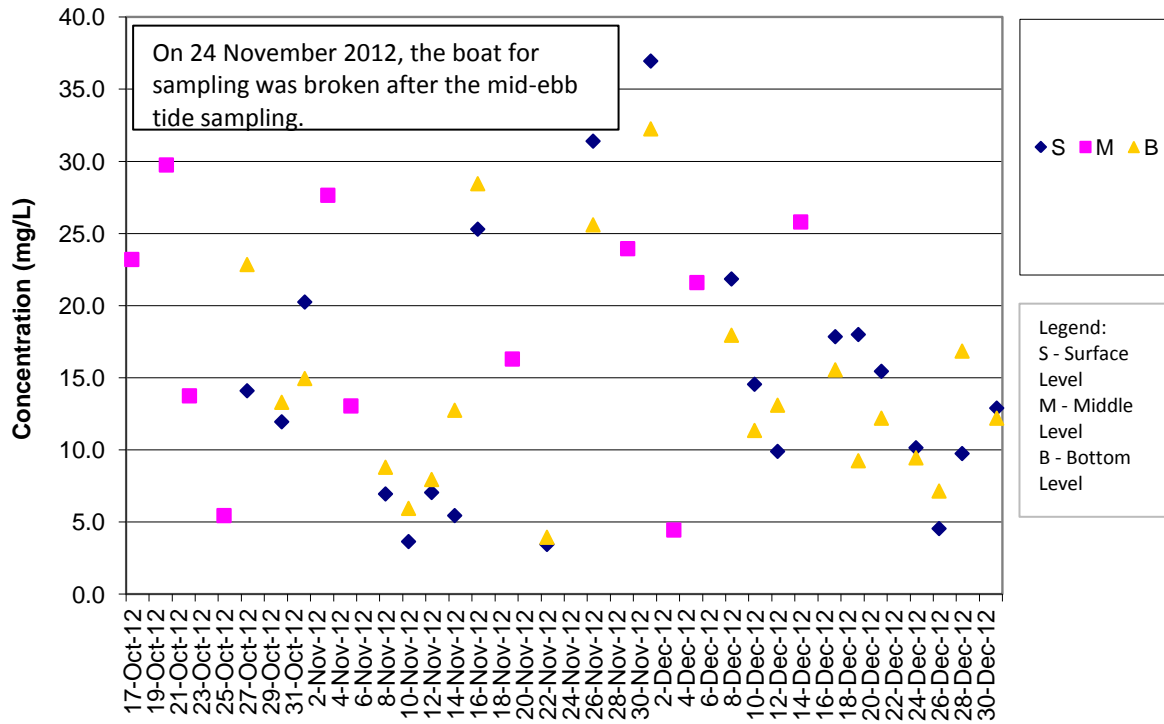
SS Concentrations at Station IS5 (Mid Flood)



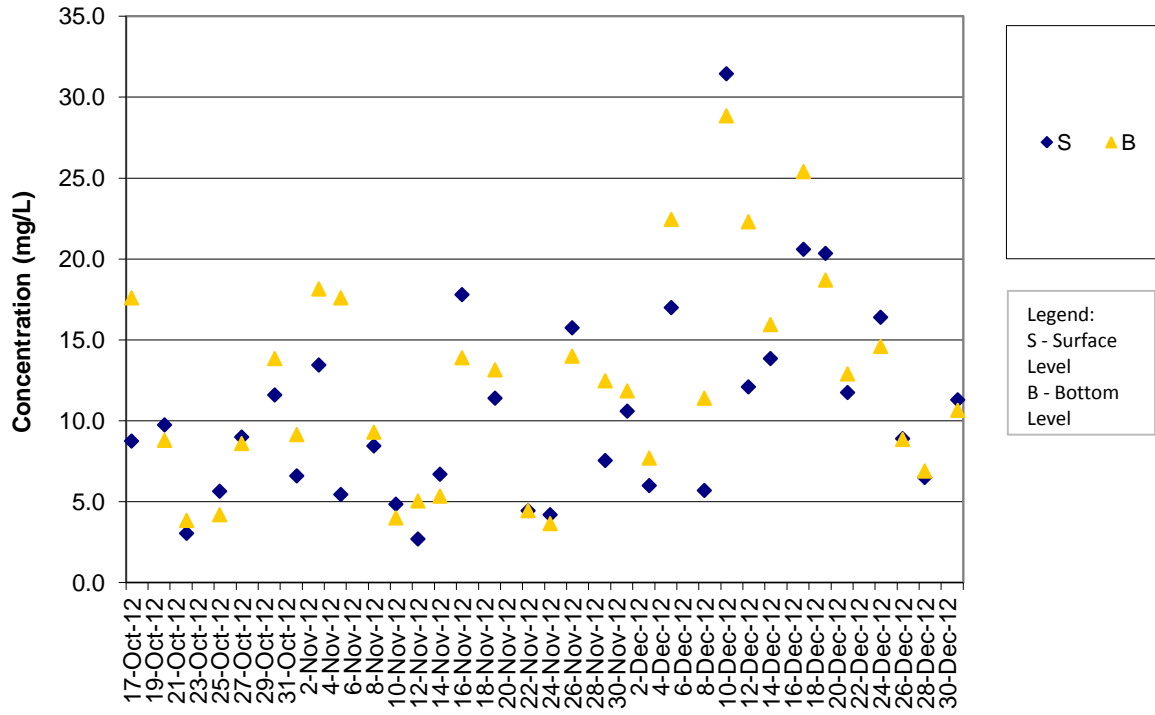
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



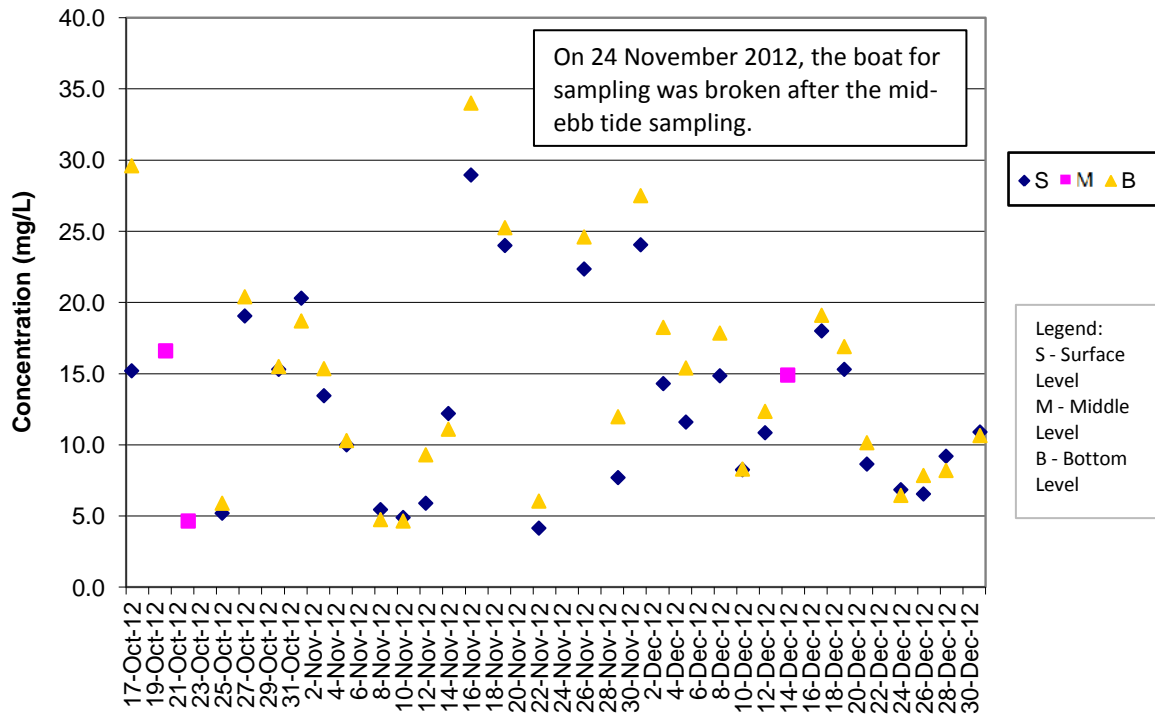
SS Concentrations at Station IS(Mf)6 (Mid Flood)



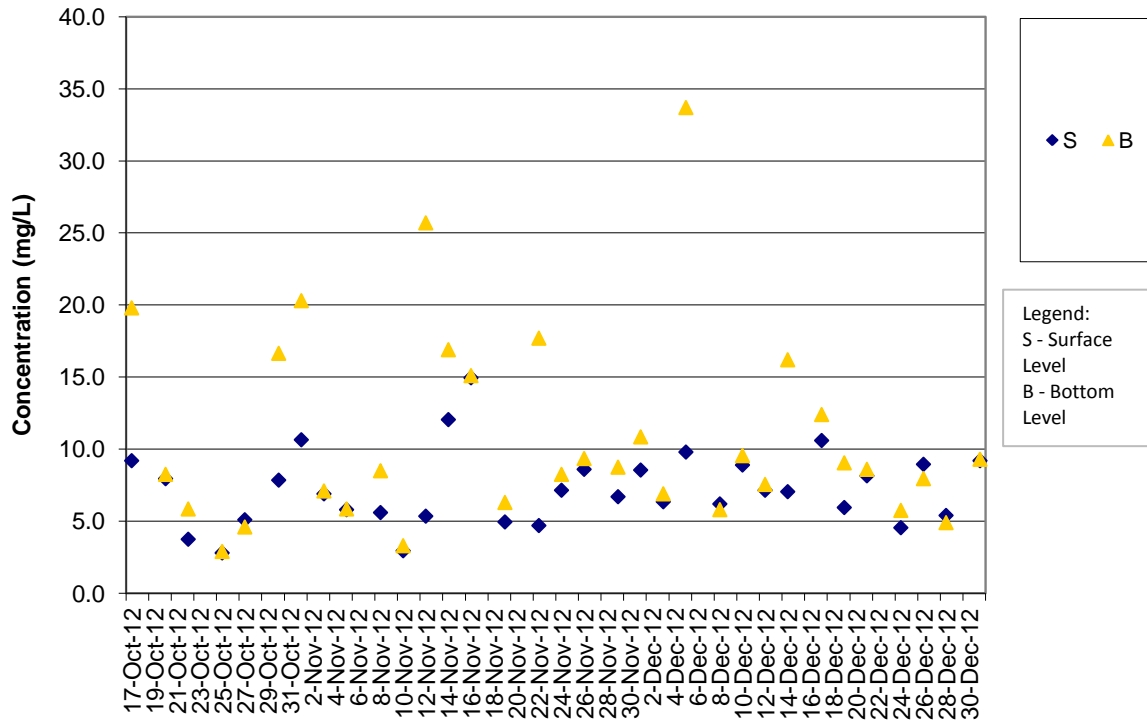
SS Concentrations at Station IS7 (Mid Ebb)



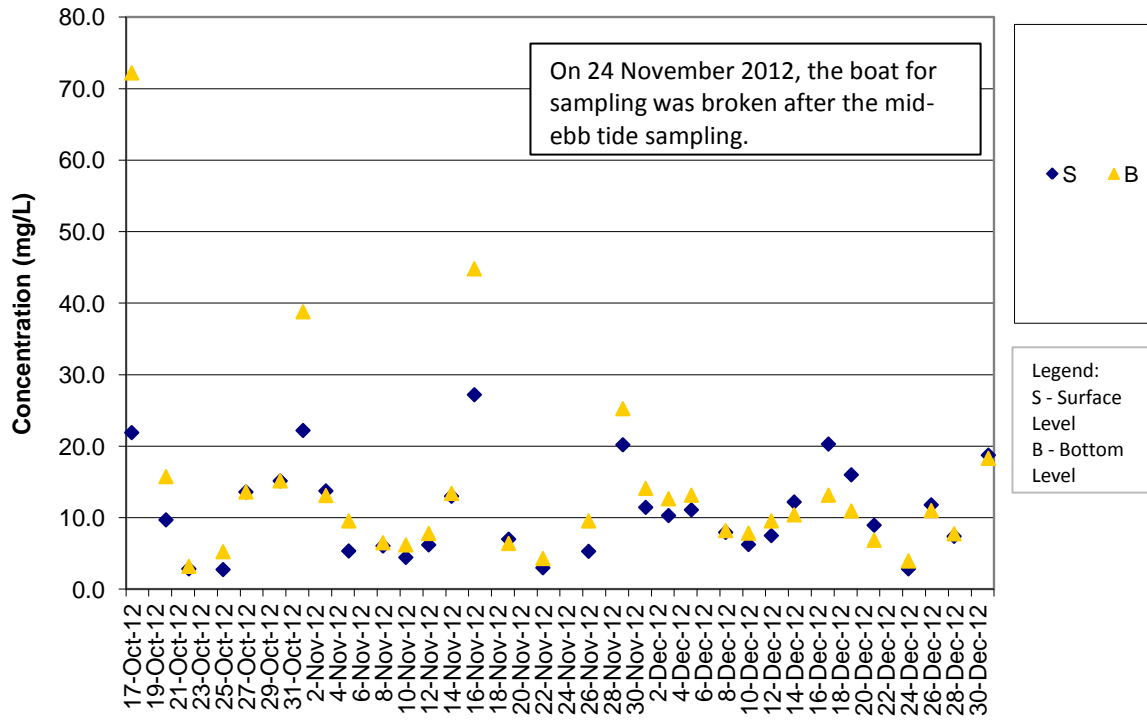
SS Concentrations at Station IS7 (Mid Flood)



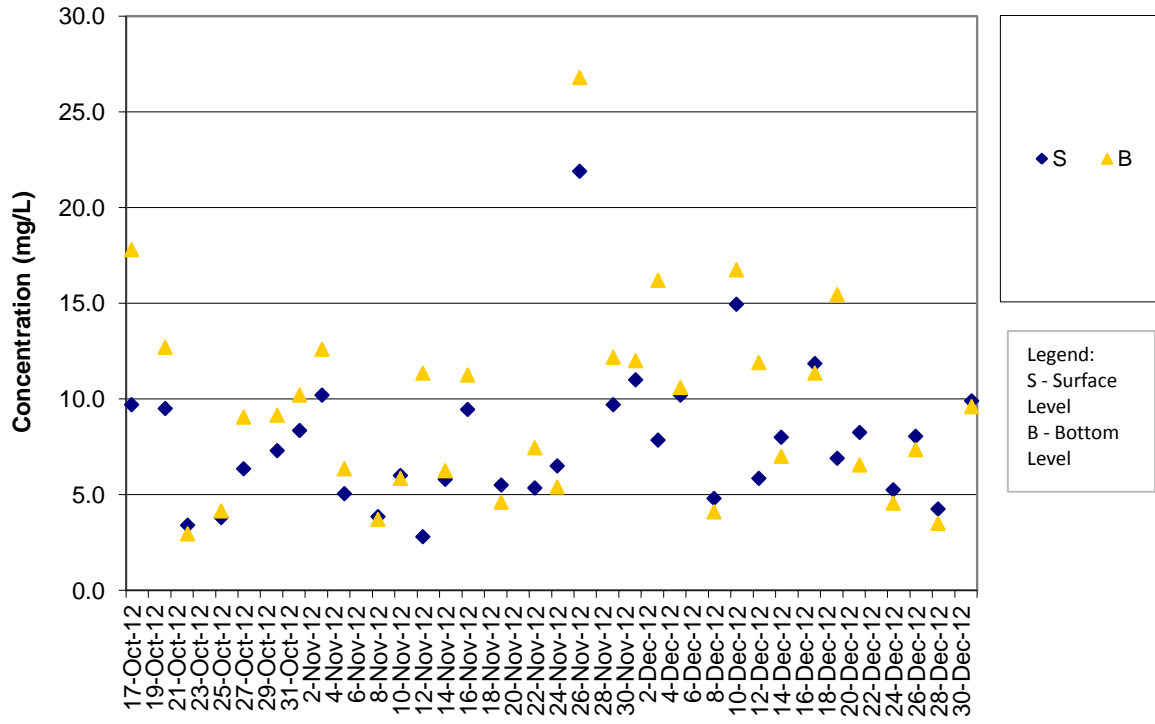
SS Concentrations at Station IS8 (Mid Ebb)



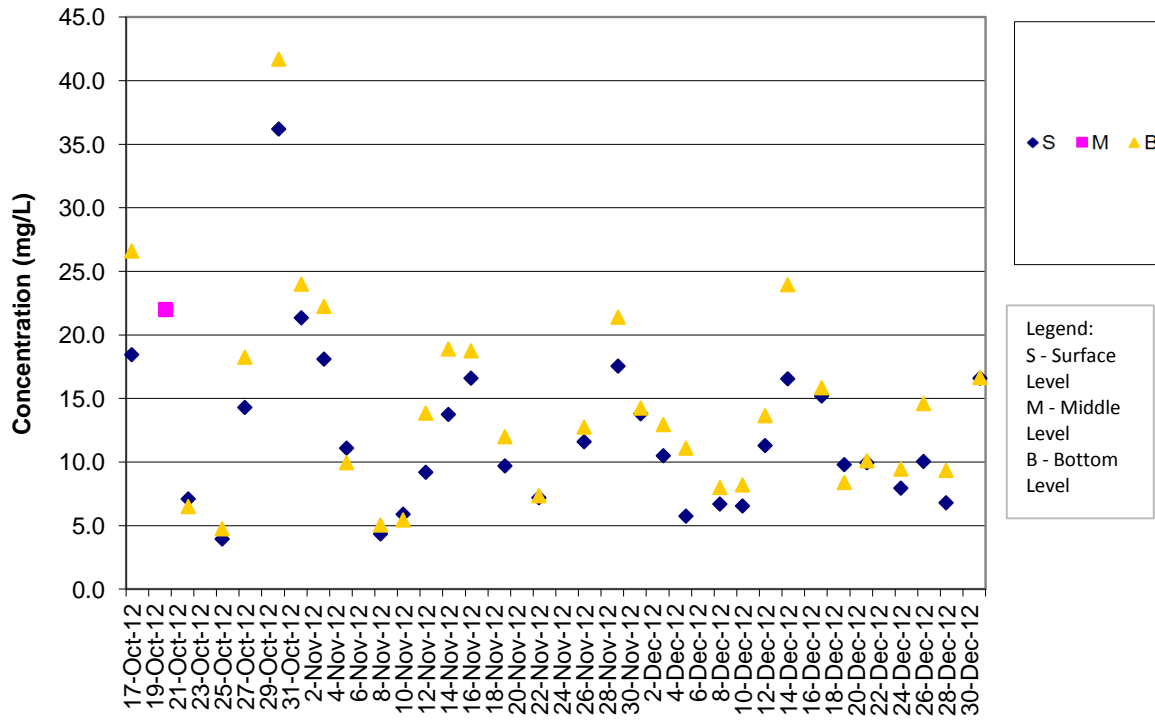
SS Concentrations at Station IS8 (Mid Flood)



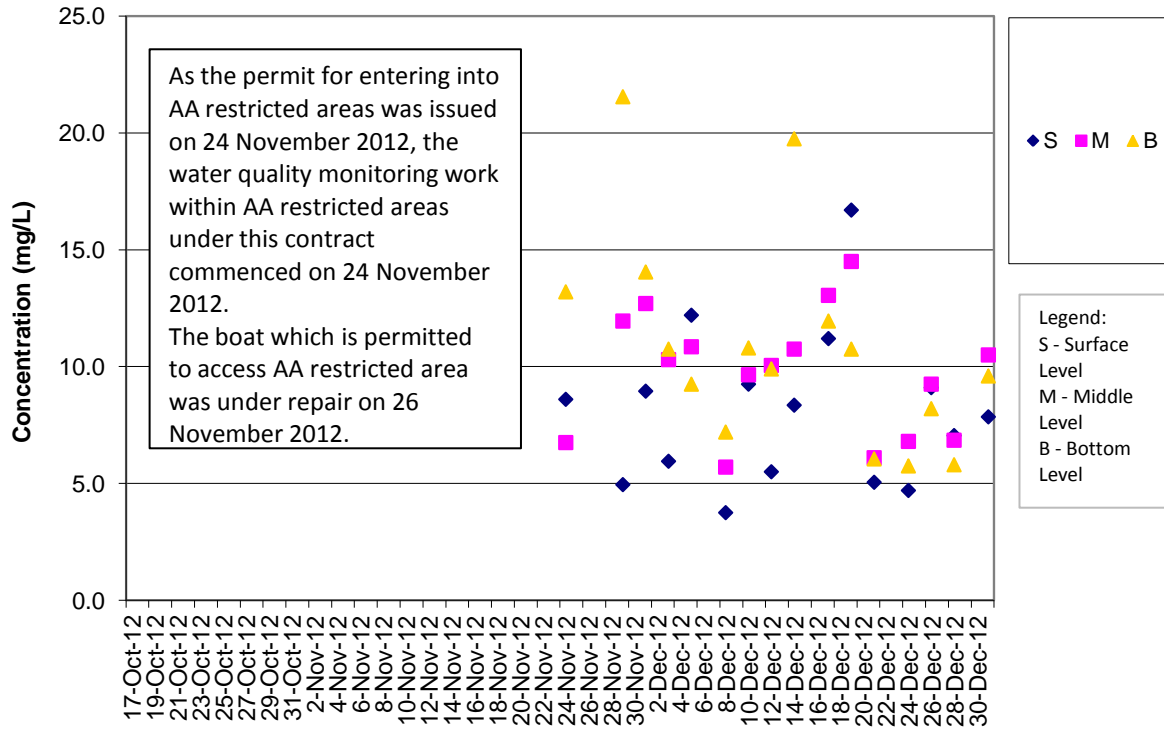
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



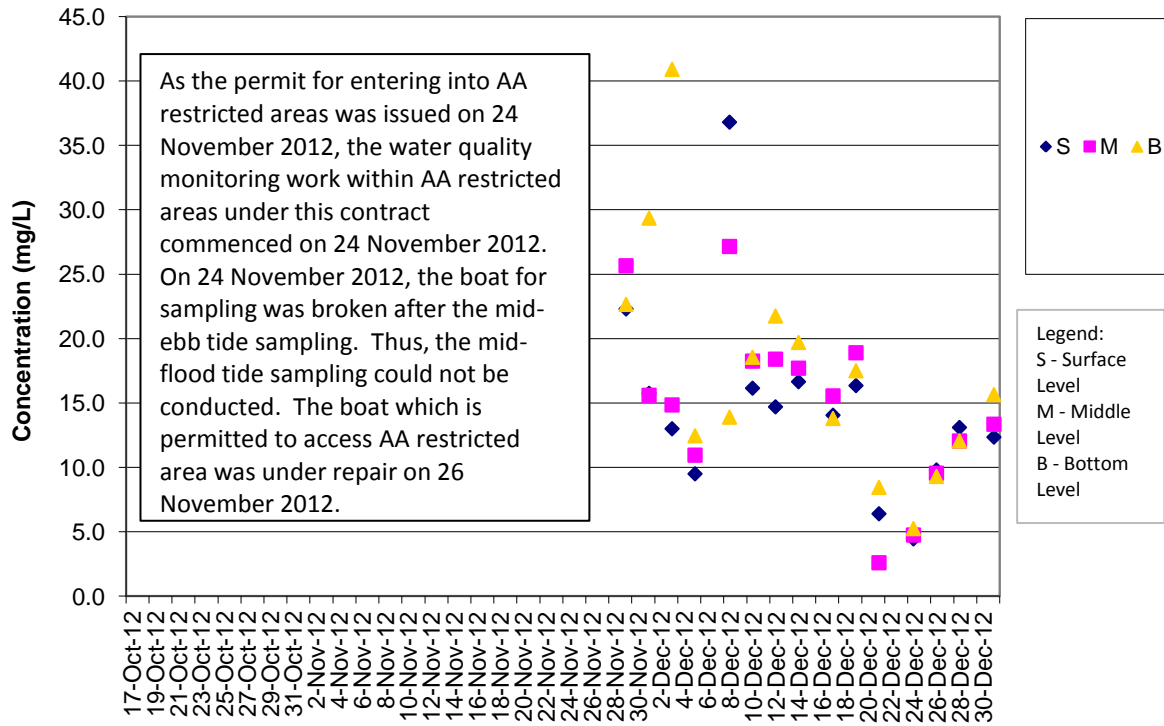
SS Concentrations at Station IS(Mf)9 (Mid Flood)



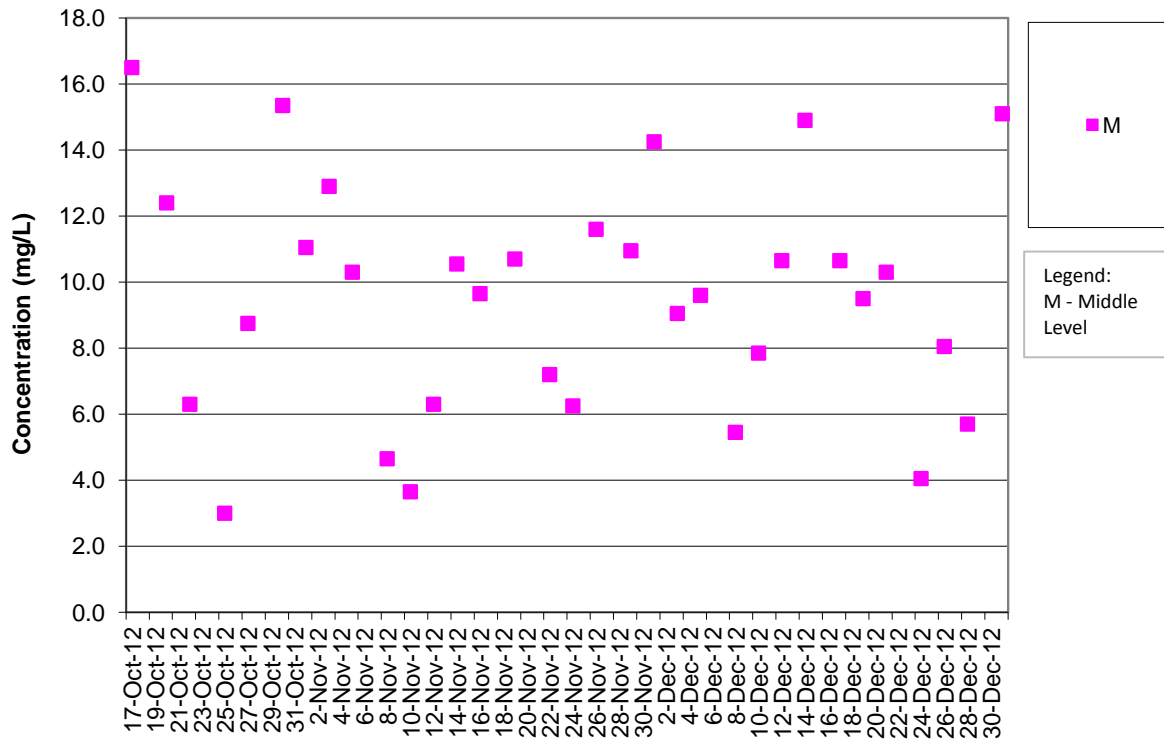
SS Concentrations at Station IS10 (Mid Ebb)



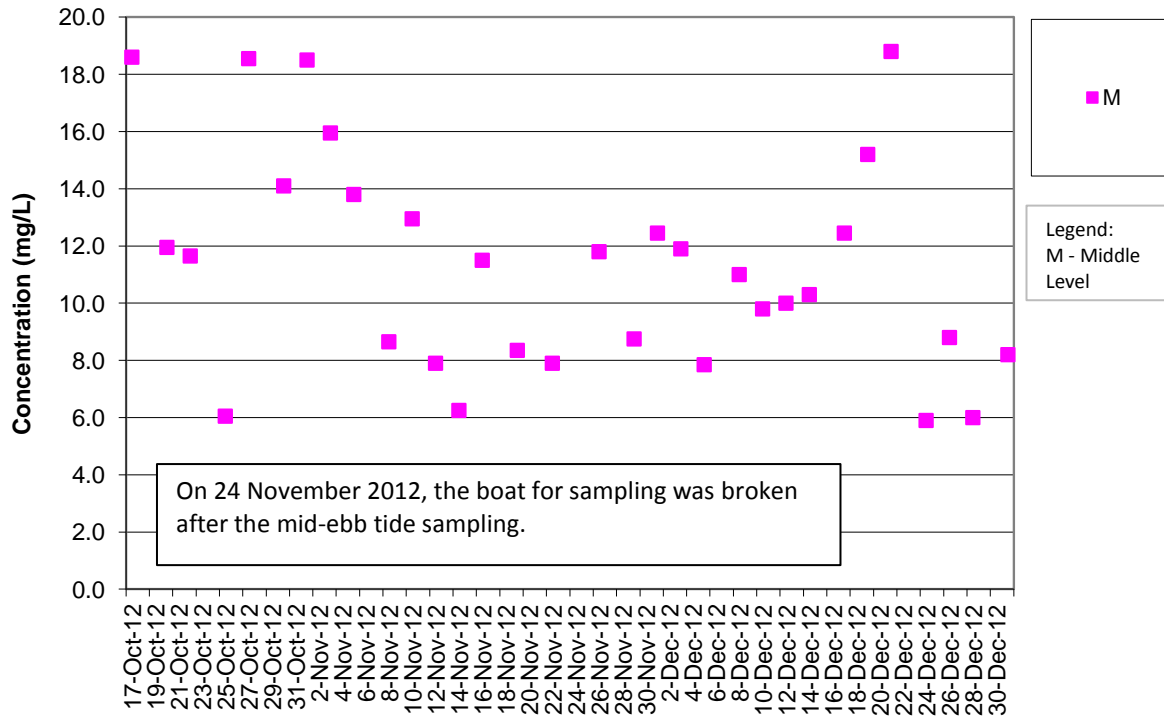
SS Concentrations at Station IS10 (Mid Flood)



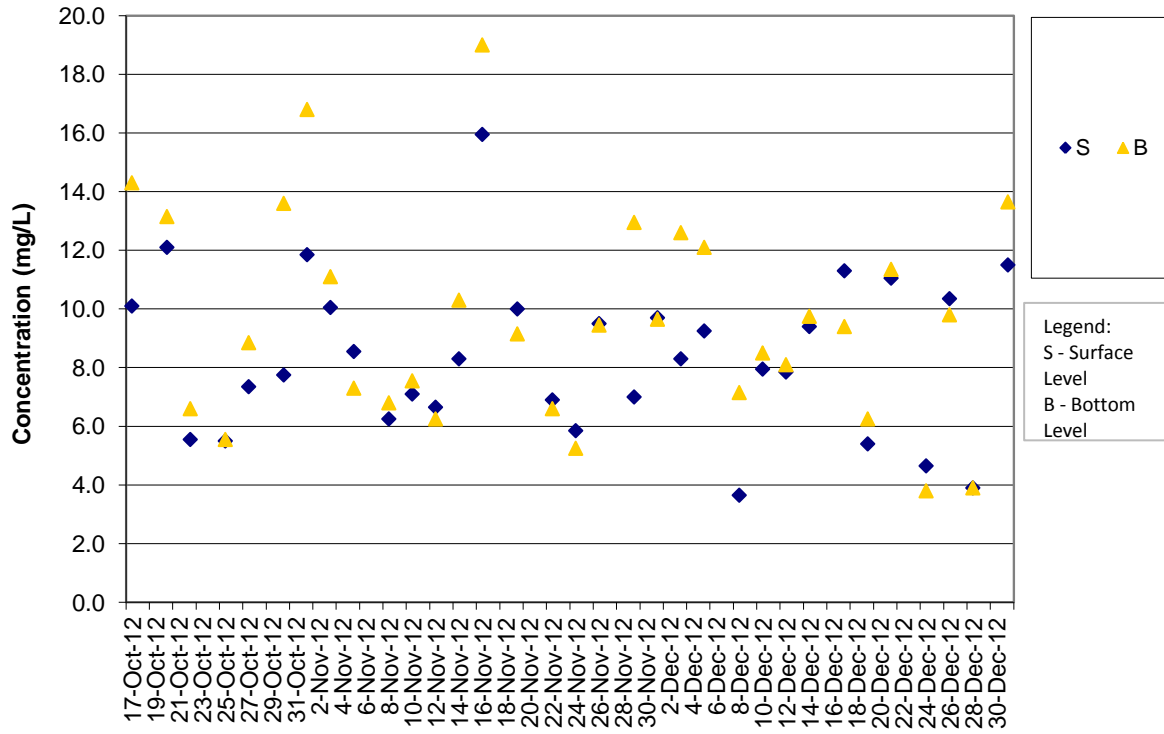
SS Concentrations at Station SR3 (Mid Ebb)



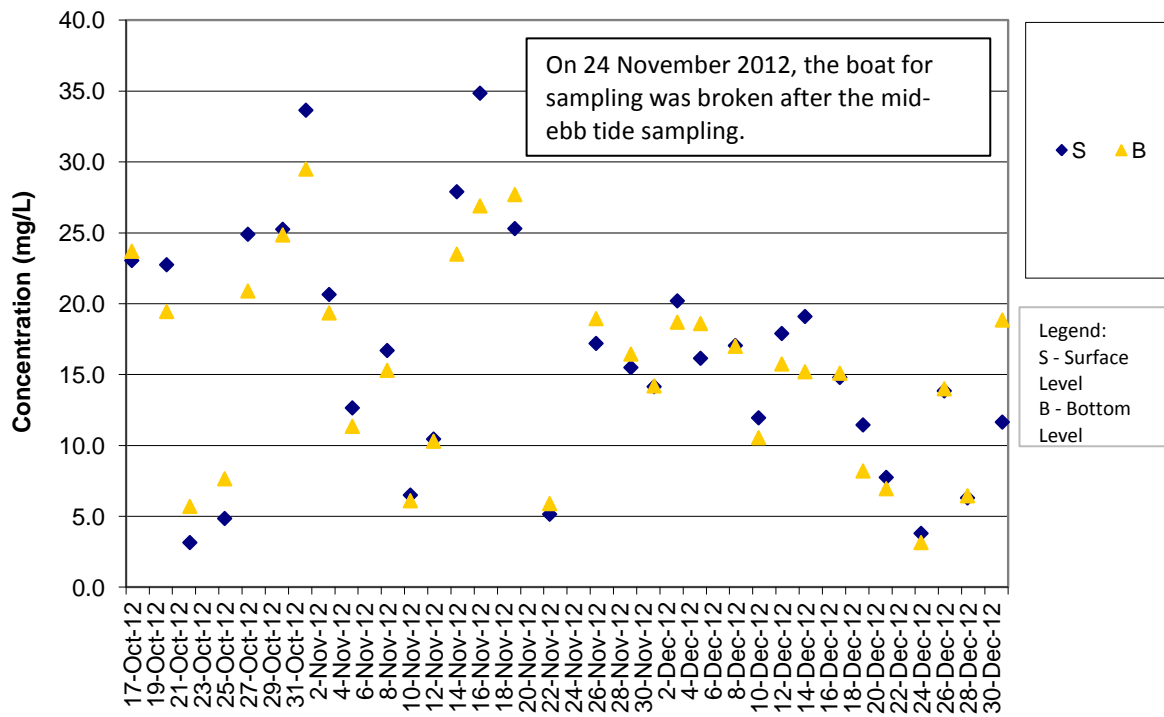
SS Concentrations at Station SR3 (Mid Flood)



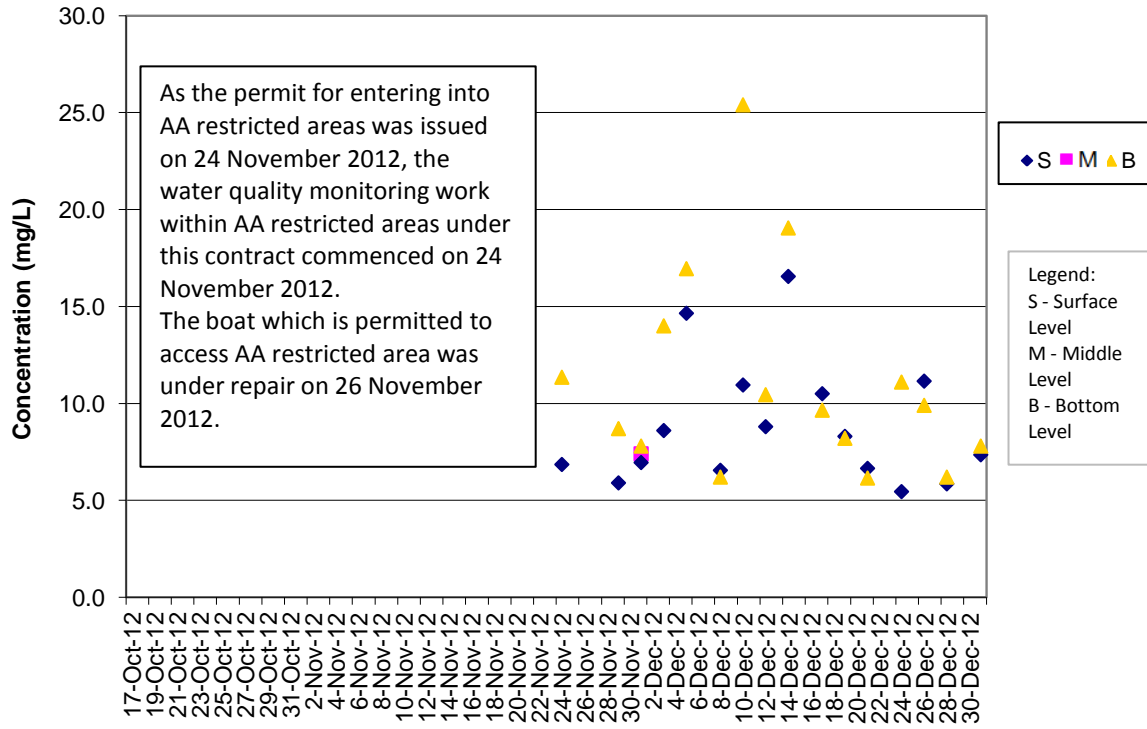
SS Concentrations at Station SR4 (Mid Ebb)



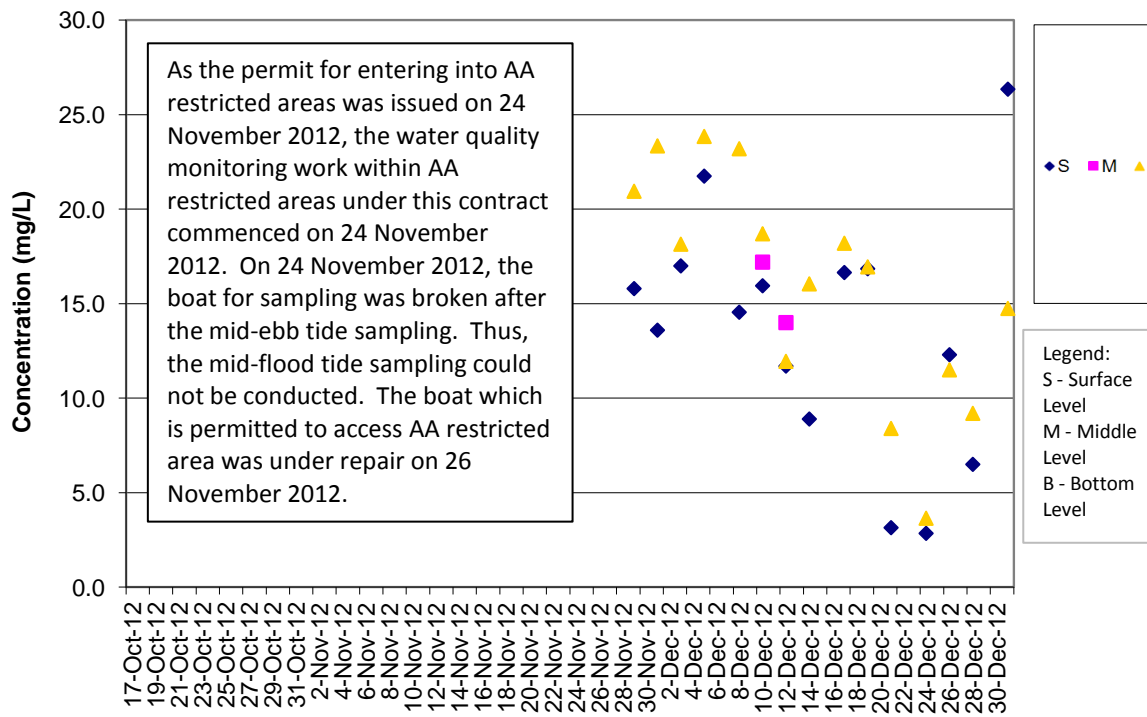
SS Concentrations at Station SR4 (Mid Flood)



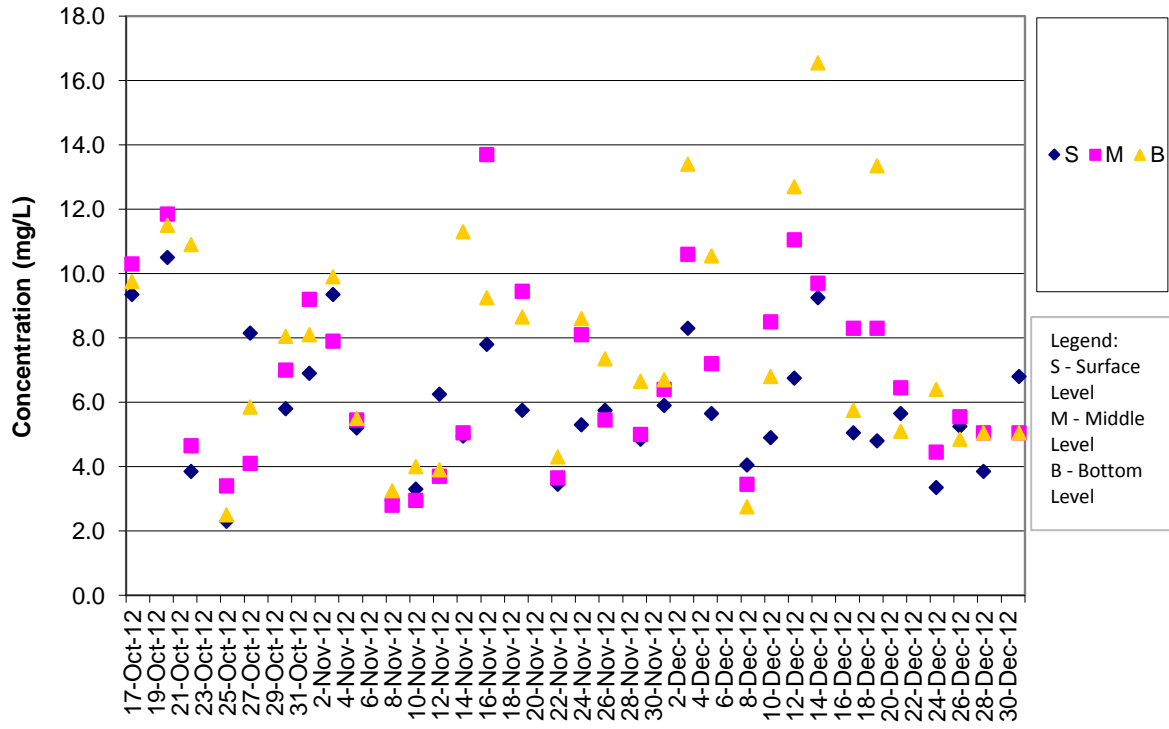
SS Concentrations at Station SR5 (Mid Ebb)



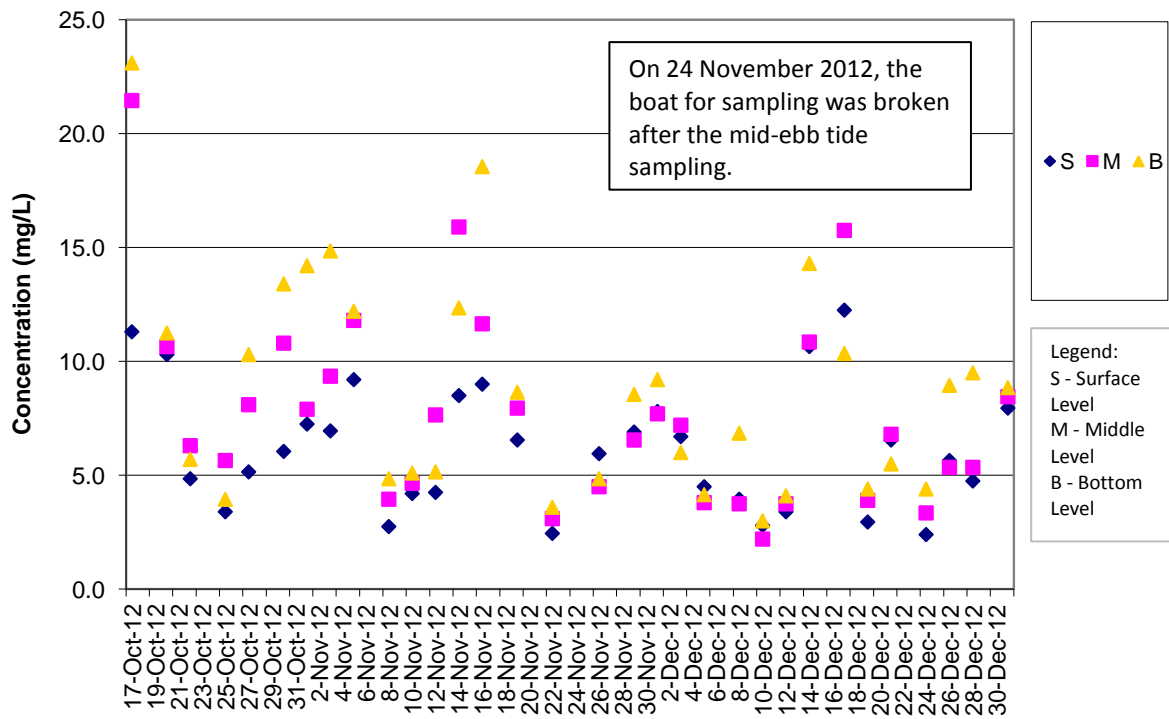
SS Concentrations at Station SR5 (Mid Flood)



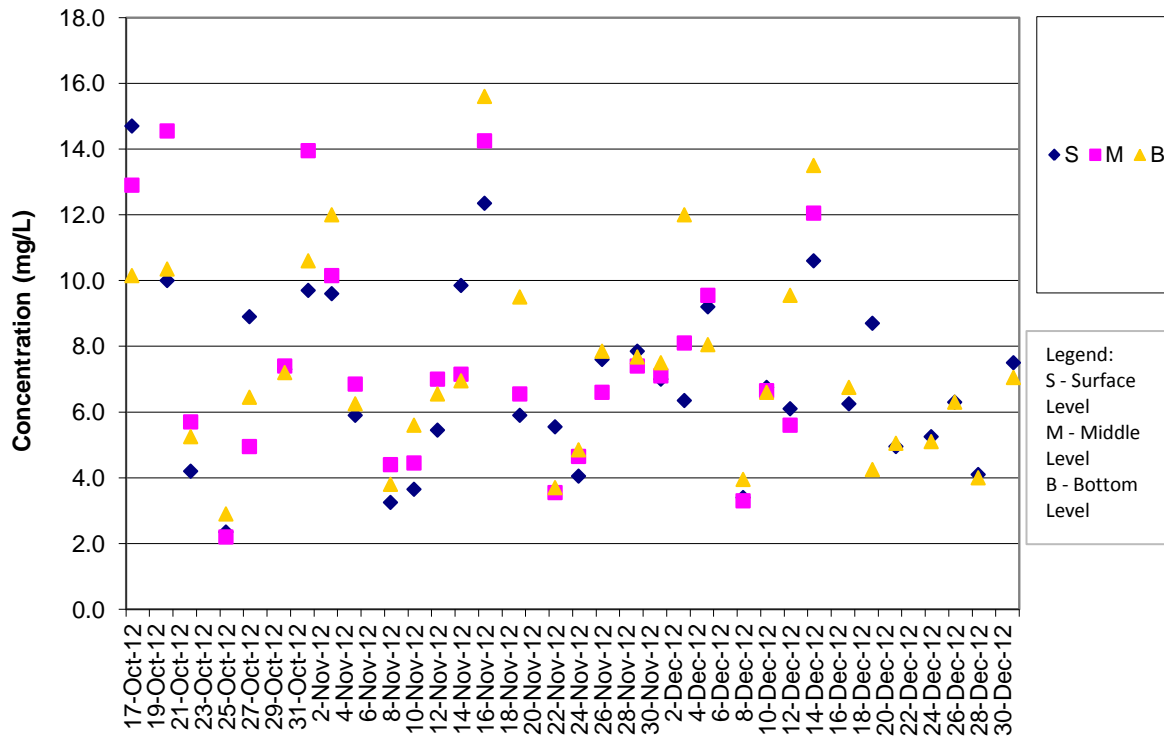
SS Concentrations at Station SR10A (Mid Ebb)



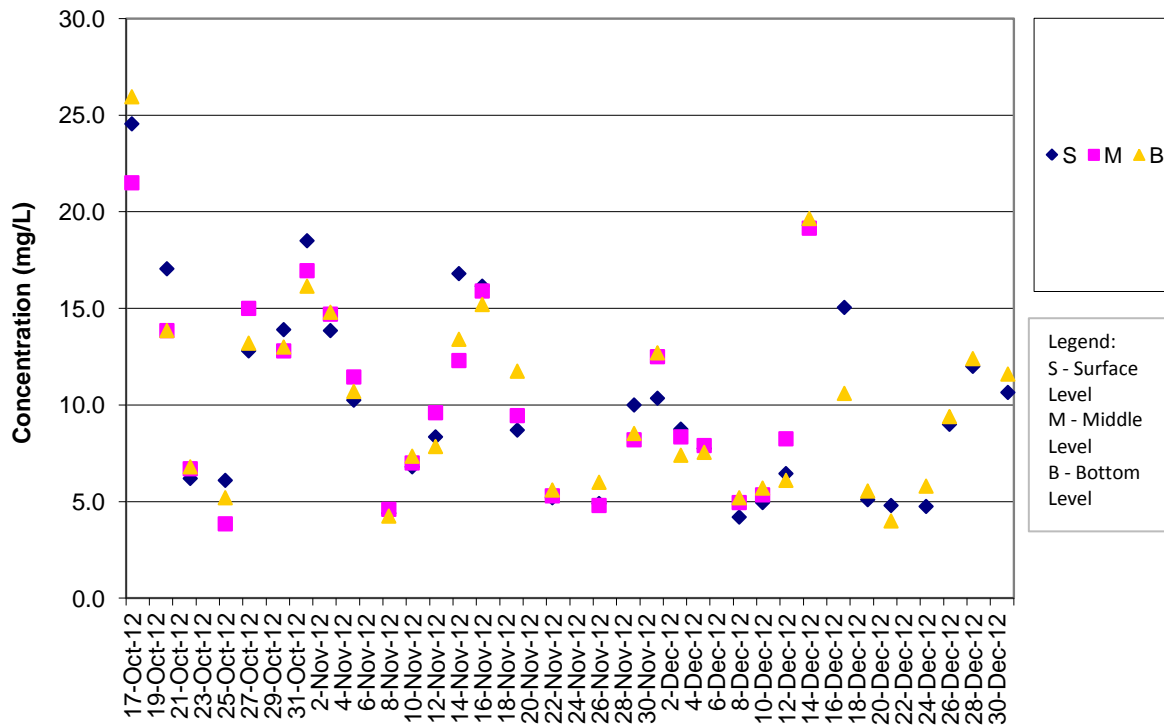
SS Concentrations at Station SR10A (Mid Flood)



SS Concentrations at Station SR10B (Mid Ebb)



SS Concentrations at Station SR10B (Mid Flood)

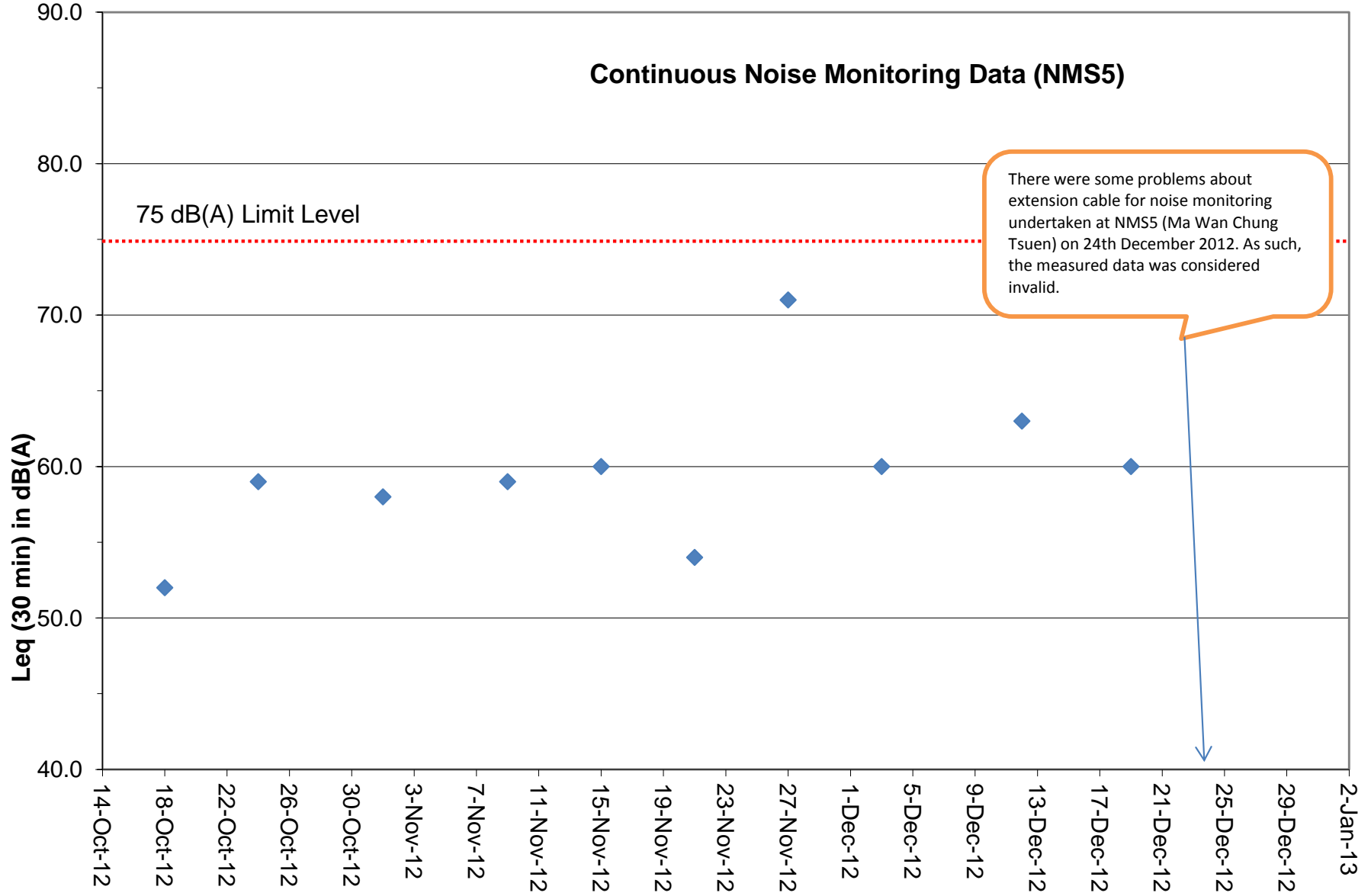


Project	Works	Date (yyyy-mm-dd)	Station	Start Time	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
					Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	
HKLR	HY/2011/03	2012-12-03	NMS5	9:30	Leq:	55.3	Leq:	56.5	Leq:	57.4	Leq:	55.5	Leq:	58.0	Leq:	56.0	Leq:	59.6	dB(A)
					L10:	57.0	L10:	58.0	L10:	58.5	L10:	57.0	L10:	61.0	L10:	58.2	L10:	61.5	
					L90:	51.0	L90:	51.6	L90:	52.3	L90:	51.4	L90:	54.6	L90:	52.0	L90:	55.3	
HKLR	HY/2011/03	2012-12-13	NMS5	13:30	Leq:	52.3	Leq:	55.1	Leq:	59.0	Leq:	58.0	Leq:	62.5	Leq:	62.8	Leq:	62.7	dB(A)
					L10:	54.0	L10:	59.0	L10:	59.0	L10:	61.0	L10:	67.5	L10:	68.0	L10:	67.0	
					L90:	50.5	L90:	50.0	L90:	51.0	L90:	49.0	L90:	49.0	L90:	49.0	L90:	52.8	
HKLR	HY/2011/03	2012-12-19	NMS5	9:15	Leq:	58.9	Leq:	55.0	Leq:	57.2	Leq:	54.5	Leq:	57.0	Leq:	56.1	Leq:	59.7	dB(A)
					L10:	59.5	L10:	56.5	L10:	59.0	L10:	55.5	L10:	57.0	L10:	60.5	L10:	61.4	
					L90:	49.5	L90:	49.0	L90:	50.5	L90:	49.5	L90:	50.0	L90:	50.0	L90:	52.8	
HKLR	HY/2011/03	2012-12-24	NMS5	9:10	Leq:	49.5	Leq:	49.5	Leq:	49.5	Leq:	49.6	Leq:	49.6	Leq:	49.5	Leq:	52.5**	dB(A)
					L10:	51.0	L10:	51.0	L10:	51.0	L10:	51.0	L10:	51.0	L10:	51.0	L10:	54**	
					L90:	43.0	L90:	43.5	L90:	43.5	L90:	43.5	L90:	43.5	L90:	43.5	L90:	46.4**	

Noted: * +3dB(A) Façade correction included.

Note: **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.

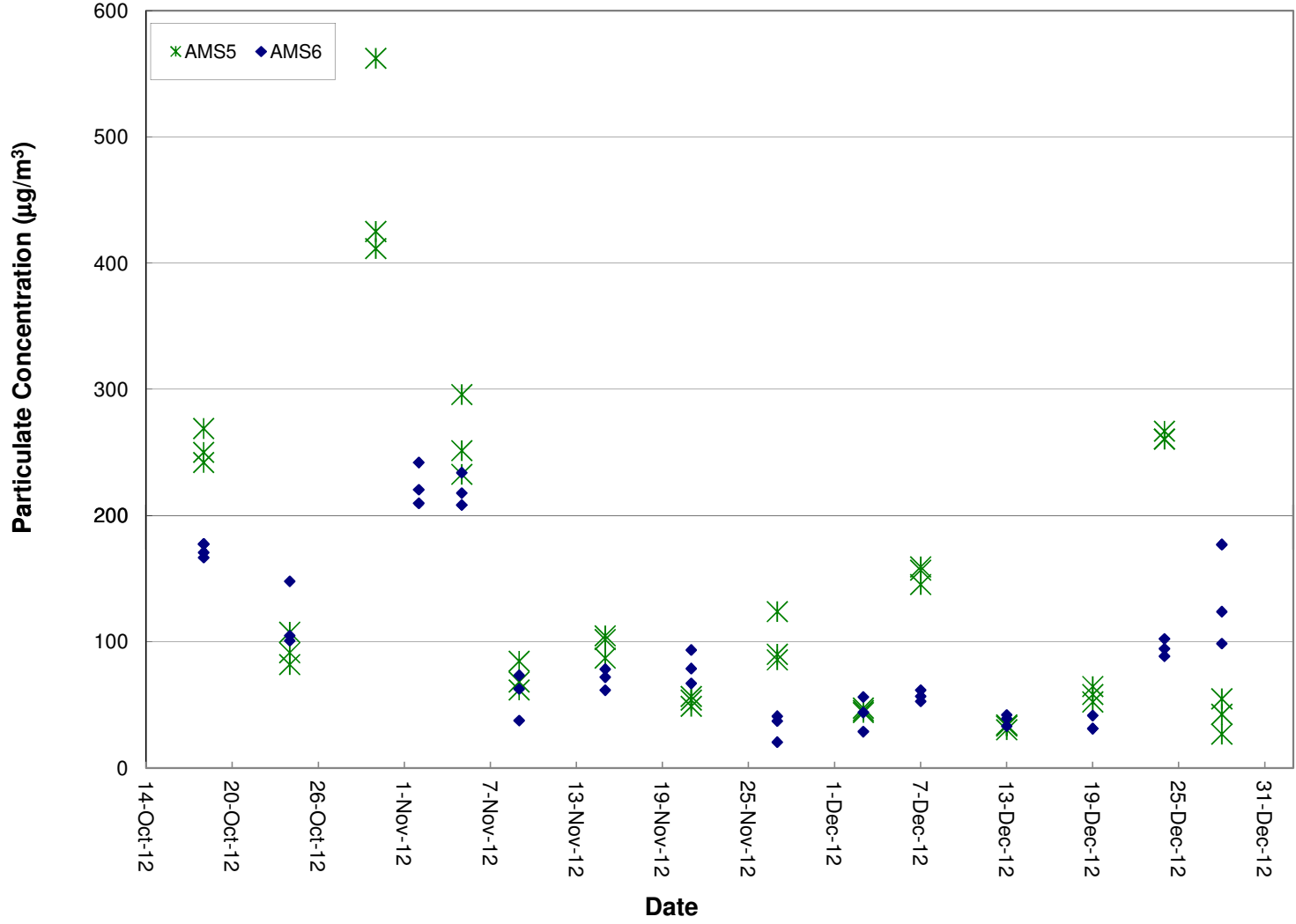
Continuous Noise Monitoring Data (NMS5)



Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2012-12-03	AMS5	9:00	1-hr TSP	46	ug/m3
HKLR	HY/2011/03	2012-12-03	AMS5	10:00	1-hr TSP	44	ug/m3
HKLR	HY/2011/03	2012-12-03	AMS5	11:00	1-hr TSP	48	ug/m3
HKLR	HY/2011/03	2012-12-07	AMS5	9:30	1-hr TSP	146	ug/m3
HKLR	HY/2011/03	2012-12-07	AMS5	10:30	1-hr TSP	159	ug/m3
HKLR	HY/2011/03	2012-12-07	AMS5	11:30	1-hr TSP	157	ug/m3
HKLR	HY/2011/03	2012-12-13	AMS5	13:00	1-hr TSP	30	ug/m3
HKLR	HY/2011/03	2012-12-13	AMS5	14:00	1-hr TSP	33	ug/m3
HKLR	HY/2011/03	2012-12-13	AMS5	15:00	1-hr TSP	34	ug/m3
HKLR	HY/2011/03	2012-12-19	AMS5	9:10	1-hr TSP	52.4	ug/m3
HKLR	HY/2011/03	2012-12-19	AMS5	10:10	1-hr TSP	58.3	ug/m3
HKLR	HY/2011/03	2012-12-19	AMS5	11:10	1-hr TSP	64.7	ug/m3
HKLR	HY/2011/03	2012-12-24	AMS5	9:10	1-hr TSP	260.6	ug/m3
HKLR	HY/2011/03	2012-12-24	AMS5	10:10	1-hr TSP	266.9	ug/m3
HKLR	HY/2011/03	2012-12-24	AMS5	11:10	1-hr TSP	260.6	ug/m3
HKLR	HY/2011/03	2012-12-28	AMS5	10:30	1-hr TSP	54.88	ug/m3
HKLR	HY/2011/03	2012-12-28	AMS5	11:30	1-hr TSP	42.63	ug/m3
HKLR	HY/2011/03	2012-12-28	AMS5	12:30	1-hr TSP	26.95	ug/m3
HKLR	HY/2011/03	2012-12-06	AMS5	8:00	24-hr TSP	63	ug/m3
HKLR	HY/2011/03	2012-12-12	AMS5	8:00	24-hr TSP	74	ug/m3
HKLR	HY/2011/03	2012-12-18	AMS5	8:00	24-hr TSP	52	ug/m3
HKLR	HY/2011/03	2012-12-21	AMS5	8:00	24-hr TSP	102	ug/m3
HKLR	HY/2011/03	2012-12-27	AMS5	8:00	24-hr TSP	161	ug/m3
HKLR	HY/2011/03	2012-12-03	AMS6	13:00	1-hr TSP	29	ug/m3
HKLR	HY/2011/03	2012-12-03	AMS6	14:00	1-hr TSP	44	ug/m3
HKLR	HY/2011/03	2012-12-03	AMS6	15:00	1-hr TSP	56	ug/m3
HKLR	HY/2011/03	2012-12-07	AMS6	13:30	1-hr TSP	57	ug/m3
HKLR	HY/2011/03	2012-12-07	AMS6	14:30	1-hr TSP	53	ug/m3
HKLR	HY/2011/03	2012-12-07	AMS6	15:30	1-hr TSP	62	ug/m3
HKLR	HY/2011/03	2012-12-13	AMS6	9:15	1-hr TSP	42	ug/m3
HKLR	HY/2011/03	2012-12-13	AMS6	10:15	1-hr TSP	39	ug/m3
HKLR	HY/2011/03	2012-12-13	AMS6	11:15	1-hr TSP	33	ug/m3
HKLR	HY/2011/03	2012-12-19	AMS6	13:30	1-hr TSP	31	ug/m3
HKLR	HY/2011/03	2012-12-19	AMS6	14:30	1-hr TSP	31	ug/m3
HKLR	HY/2011/03	2012-12-19	AMS6	15:30	1-hr TSP	42	ug/m3
HKLR	HY/2011/03	2012-12-24	AMS6	8:30	1-hr TSP	102	ug/m3
HKLR	HY/2011/03	2012-12-24	AMS6	9:30	1-hr TSP	95	ug/m3
HKLR	HY/2011/03	2012-12-24	AMS6	10:30	1-hr TSP	89	ug/m3
HKLR	HY/2011/03	2012-12-28	AMS6	9:55	1-hr TSP	124	ug/m3
HKLR	HY/2011/03	2012-12-28	AMS6	10:55	1-hr TSP	99	ug/m3
HKLR	HY/2011/03	2012-12-28	AMS6	11:55	1-hr TSP	177	ug/m3
HKLR	HY/2011/03	2012-12-06	AMS6	8:00	24-hr TSP	100	ug/m3
HKLR	HY/2011/03	2012-12-12	AMS6	8:00	24-hr TSP	60	ug/m3
HKLR	HY/2011/03	2012-12-18	AMS6	8:00	24-hr TSP	42	ug/m3
HKLR	HY/2011/03	2012-12-21	AMS6	8:00	24-hr TSP	92	ug/m3
HKLR	HY/2011/03	2012-12-27	AMS6	8:00	24-hr TSP	125	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)

