

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS5	15:42:26	1.0	Surface	1	1	29.35	8.06	25.23	85.1	5.66	7.4	5.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS5	15:43:08	1.0	Surface	1	2	29.44	8.06	25.12	88.9	5.91	7.3	6.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS5	15:42:15	4.3	Middle	2	1	28.74	8.02	25.87	79.5	5.33	8.8	6.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS5	15:42:51	4.3	Middle	2	2	28.73	8.01	25.84	80	5.36	8.6	7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS5	15:42:01	7.5	Bottom	3	1	28.68	8.01	26	82.5	5.52	8.8	7.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS5	15:42:39	7.5	Bottom	3	2	28.74	8.02	25.91	83.8	5.61	8.7	7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)6	15:54:16	1.0	Surface	1	1	29.39	8.06	24.85	92.1	6.14	7.1	5.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)6	15:54:42	1.0	Surface	1	2	29.29	8.08	24.83	92.1	6.14	7.3	5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)6	15:54:27	2.2	Bottom	3	1	28.95	8.03	25.06	90	6.03	9	5.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)6	15:54:02	2.2	Bottom	3	2	28.92	8	25.14	90.1	6.04	8.2	5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS7	16:00:41	1.0	Surface	1	1	29.97	8.15	24.2	107.8	7.14	6	4.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS7	16:01:01	1.0	Surface	1	2	30.38	8.17	24.04	111.7	7.35	5.5	3.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS7	16:00:34	2.3	Bottom	3	1	29.56	8.13	24.29	106.8	7.12	6.4	4.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS7	16:00:47	2.3	Bottom	3	2	29.81	8.14	24.24	107.7	7.15	6	4.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS8	16:32:52	1.0	Surface	1	1	29.11	8.06	24.27	85.3	5.73	7.3	5.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS8	16:33:11	1.0	Surface	1	2	29.13	8.06	24.25	85.8	5.76	7.2	5.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS8	16:33:01	2.7	Bottom	3	1	28.88	8.04	24.67	85.8	5.77	8.1	5.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS8	16:32:43	2.7	Bottom	3	2	28.89	8.04	24.67	85.3	5.74	8.3	5.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)9	16:08:38	1.0	Surface	1	1	29.46	8.09	24.19	94.3	6.3	5.6	5.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)9	16:09:22	1.0	Surface	1	2	29.48	8.08	24.19	95.3	6.36	5.9	5.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)9	16:09:11	2.4	Bottom	3	1	29.46	8.07	24.26	95.1	6.35	6.4	6	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS(Mf)9	16:08:29	2.4	Bottom	3	2	29.46	8.08	24.27	94.8	6.33	6.7	5.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS10	16:53:14	1.0	Surface	1	1	28.48	8.03	21.03	73.9	5.11	5.7	3.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS10	16:52:26	1.0	Surface	1	2	29.32	8.06	18.87	78.6	5.42	5.7	2.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS10	16:52:51	5.4	Middle	2	1	27.34	8	25.77	73.8	5.09	7.7	3.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS10	16:52:09	5.4	Middle	2	2	27.36	8.01	25.7	73.7	5.04	7.7	2.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS10	16:51:50	9.7	Bottom	3	1	27.31	7.99	25.96	70.5	4.83	7.8	3.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	IS10	16:52:41	9.7	Bottom	3	2	27.4	7.99	25.79	73.6	5.07	7.9	3.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR3	15:27:10	0.9	Middle	2	1	29.56	8.02	25.14	97.7	6.48	6.5	5.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR3	15:27:03	0.9	Middle	2	2	29.57	8.01	25.1	97.7	6.48	6.5	5	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR4	16:21:23	1.0	Surface	1	1	29.14	8.06	24.24	86	5.77	7	4.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR4	16:21:02	1.0	Surface	1	2	29.16	8.06	24.24	87.1	5.85	7	4.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR4	16:21:13	2.5	Bottom	3	1	28.75	8.03	24.81	85	5.72	8.5	5.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR4	16:20:50	2.5	Bottom	3	2	28.95	8.05	24.61	86.3	5.8	7.8	5.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR5	16:42:10	1.0	Surface	1	1	28.11	8	21.59	73.2	5.06	6.6	2.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR5	16:41:50	1.0	Surface	1	2	28.08	7.99	22.14	72.8	5.03	6.5	2.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR5	16:42:01	3.9	Bottom	3	1	27.87	7.98	24.3	71.4	4.89	6.5	2.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR5	16:41:39	3.9	Bottom	3	2	27.82	7.96	24.47	71.9	4.92	6.6	2.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10A	17:35:10	1.0	Surface	1	1	28.25	8.04	27	82.5	5.53	2.3	2.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10A	17:35:51	1.0	Surface	1	2	28.08	8.04	27.28	80	5.37	2.3	2.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10A	17:34:47	3.3	Middle	2	1	27.86	7.98	27.66	77.7	5.23	2.1	2.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10A	17:35:38	3.3	Middle	2	2	27.75	8.04	27.79	77.4	5.21	2.2	2.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10A	17:34:37	5.5	Bottom	3	1	27.71	8.05	28.3	78.2	5.26	2.2	3.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10A	17:35:26	5.5	Bottom	3	2	27.71	8.04	27.92	78.9	5.31	2.2	3.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10B	17:48:19	1.0	Surface	1	1	28.25	8.05	26.99	82.2	5.51	2.1	1.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10B	17:47:36	1.0	Surface	1	2	28.22	8.05	27.03	82	5.5	2.1	2	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10B	17:47:59	4.0	Bottom	3	1	27.87	8.05	27.58	80.2	5.39	3	2.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	SR10B	17:47:15	4.0	Bottom	3	2	27.97	8.05	27.49	79.6	5.36	2.8	2.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS2	15:26:47	1.0	Surface	1	1	29.54	8.11	18.52	81.1	5.58	7.6	2.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS2	15:26:10	1.0	Surface	1	2	29.56	8.09	18.58	81.5	5.61	7.7	3.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS2	15:25:55	4.0	Middle	2	1	27.78	8.04	24.79	77.4	5.27	7.5	3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS2	15:26:32	4.0	Middle	2	2	27.81	8.07	24.64	77.4	5.27	7.4	3.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS2	15:25:38	7.0	Bottom	3	1	27.71	7.94	25.94	71.3	4.88	7.6	3.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS2	15:26:24	7.0	Bottom	3	2	27.72	8.04	25.66	73.2	5.01	7.8	3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS(Mf)5	17:07:37	1.0	Surface	1	1	29	8.03	24.77	97.4	6.57	2.2	2.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS(Mf)5	17:08:38	1.0	Surface	1	2	29.06	8.05	24.7	98.4	6.62	2.2	2.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS(Mf)5	17:07:04	6.6	Middle	2	1	27.16	8	29.13	87.2	5.92	2.4	2.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS(Mf)5	17:08:06	6.6	Middle	2	2	27.21	8.03	28.94	92.8	6.28	2.5	2.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS(Mf)5	17:06:52	12.2	Bottom	3	1	27.18	8	29.16	89.4	6.07	2.4	3.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Ebb	Sunny	CS(Mf)5	17:07:51	12.2	Bottom	3	2	27.21	8.02	29.07	84.8	5.75	2.2	3.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS5	12:26:20	1.0	Surface	1	1	29.12	8.06	23.75	84.8	5.71	7.2	6	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS5	12:25:12	1.0	Surface	1	2	29.07	8.04	23.79	84	5.66	7.4	5.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS5	12:26:05	4.2	Middle	2	1	28.72	8.03	24.07	80	5.41	8.2	6.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS5	12:24:55	4.2	Middle	2	2	28.49	8.01	24.34	75.2	5.1	8.7	6.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS5	12:25:34	7.4	Bottom	3	1	28.21	7.99	25.02	73.1	4.96	9	6.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS5	12:24:48	7.4	Bottom	3	2	28.39	8.01	24.69	77.1	5.23	8.6	5.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)6	12:10:55	1.0	Surface	1	1	29.03	8.06	23.69	88.1	5.94	8.2	2.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)6	12:10:36	1.0	Surface	1	2	29.03	8.05	23.74	87.7	5.91	7.9	2.7	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)6	12:10:44	2.3	Bottom	3	1	28.97	8.05	23.88	87.6	5.91	8.3	3.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)6	12:10:28	2.3	Bottom	3	2	28.98	8.04	23.87	88.1	5.94	7.7	4.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS7	12:05:04	1.0	Surface	1	1	29.5	8.05	23.67	90.9	6.08	9.3	7.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS7	12:05:21	1.0	Surface	1	2	29.43	8.06	23.67	90.5	6.06	8.7	7.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS7	12:04:52	2.3	Bottom	3	1	28.96	8.05	23.77	90	6.08	11.5	7.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS7	12:05:11	2.3	Bottom	3	2	29.08	8.05	23.75	90.2	6.08	11	7.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS8	11:34:03	1.0	Surface	1	1	28.76	7.97	22.88	90.5	6.16	14.6	6.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS8	11:33:43	1.0	Surface	1	2	28.55	7.96	23.12	89.6	6.11	15.5	6.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS8	11:33:52	2.8	Bottom	3	1	28.45	7.96	23.48	89.1	6.08	18.2	6.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS8	11:33:37	2.8	Bottom	3	2	28.5	7.96	23.4	89.6	6.1	17.7	6.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)9	11:57:57	1.0	Surface	1	1	28.78	8.02	23.9	82.8	5.6	7.3	5.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)9	11:57:41	1.0	Surface	1	2	28.78	8.02	23.88	82.8	5.6	7.1	5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)9	11:57:33	2.6	Bottom	3	1	28.73	8.01	23.98	82.8	5.6	7.6	5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS(Mf)9	11:57:51	2.6	Bottom	3	2	28.75	8.02	23.97	82.8	5.6	7.3	5.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS10	11:08:33	1.0	Surface	1	1	28.12	8.09	23.46	74.2	5.09	7.3	2.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS10	11:09:23	1.0	Surface	1	2	28.31	8.1	23.13	73.3	5.02	7.3	2.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS10	11:08:20	5.4	Middle	2	1	27.42	8.08	25.54	73.6	5.04	7.5	2.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS10	11:09:05	5.4	Middle	2	2	27.4	8.08	25.62	73.1	5.01	7.7	3.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS10	11:08:05	9.7	Bottom	3	1	27.48	8.07	25.64	70.8	4.85	7.6	4.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	IS10	11:08:53	9.7	Bottom	3	2	27.34	8.08	25.86	68.8	4.71	7.8	4.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR3	12:37:24	0.8	Middle	2	1	29.1	8.06	23.75	89.1	6	7.3	6.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR3	12:37:16	0.8	Middle	2	2	29.11	8.06	23.74	89.2	6.01	7.4	6.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR4	11:44:02	1.0	Surface	1	1	28.64	7.99	22.98	91.2	6.21	13.8	4.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR4	11:43:31	1.0	Surface	1	2	28.79	7.98	22.86	90	6.12	14.2	4.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR4	11:43:43	2.7	Bottom	3	1	28.47	7.97	23.48	89.6	6.1	15.9	5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR4	11:43:18	2.7	Bottom	3	2	28.38	7.96	23.66	87.7	5.95	16.2	4.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR5	11:17:34	1.0	Surface	1	1	27.93	8.1	23.45	73.7	5.04	7.8	3.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR5	11:18:01	1.0	Surface	1	2	28.37	8.1	23.11	75.4	5.16	7.6	3.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR5	11:17:25	4.3	Bottom	3	1	27.62	8.08	25.43	72.6	4.96	8.5	4.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR5	11:17:43	4.3	Bottom	3	2	27.7	8.09	25.27	72.4	4.95	8.8	3.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10A	10:20:30	1.0	Surface	1	1	27.3	7.89	27.29	77.8	5.3	3.6	1.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10A	10:19:53	1.0	Surface	1	2	27.9	7.85	25.85	81.1	5.5	4	1.3	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10A	10:19:42	3.4	Middle	2	1	27.76	7.86	25.32	80	5.46	4.8	2.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10A	10:20:21	3.4	Middle	2	2	27.53	7.86	26.61	78.4	5.34	4.6	2.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10A	10:20:08	5.7	Bottom	3	1	27.49	7.84	26.78	78.8	5.36	5.5	3.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10A	10:19:31	5.7	Bottom	3	2	27.83	7.84	25.95	79.6	5.41	5.4	3.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10B	10:05:56	1.0	Surface	1	1	27.04	7.84	28.47	74.4	5.05	3.9	2.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10B	10:05:29	1.0	Surface	1	2	27.03	7.82	28.38	75.1	5.09	4.2	3.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10B	10:05:17	4.1	Bottom	3	1	27.02	7.82	28.39	75.3	5.12	4.3	4.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	SR10B	10:05:42	4.1	Bottom	3	2	26.98	7.83	28.57	74.4	5.05	4.3	3.9	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS2	12:38:01	1.0	Surface	1	1	28.49	8.09	21.5	73.6	5.07	6.5	1.4	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS2	12:37:17	1.0	Surface	1	2	28.36	8.11	20.66	73.9	5.11	6.6	1.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS2	12:37:43	4.0	Middle	2	1	27.68	8.08	24.56	73.2	5.06	6.6	1.7	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS2	12:37:05	4.0	Middle	2	2	27.68	8.08	24.55	72.9	5.04	6.6	1.8	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS2	12:36:53	7.0	Bottom	3	1	27.63	8.06	24.69	72.5	4.97	6.7	2.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS2	12:37:31	7.0	Bottom	3	2	27.75	8.07	24.61	71.4	4.89	6.7	2.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS(Mf)5	11:01:58	1.0	Surface	1	1	28.38	7.89	24.08	82.5	5.61	4.5	1.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS(Mf)5	11:00:53	1.0	Surface	1	2	28.38	7.83	24.09	82.6	5.61	4.8	1.2	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS(Mf)5	11:01:36	6.8	Middle	2	1	27.15	7.87	27.51	75.9	5.16	7.2	1.1	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS(Mf)5	11:00:32	6.8	Middle	2	2	27.16	7.82	27.45	73.4	5.01	7.4	1.5	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS(Mf)5	11:01:22	12.6	Bottom	3	1	27.15	7.84	27.68	71.5	4.86	8.5	1.6	-
HKLR	HY/2011/03	2014-09-01	Mid-Flood	Sunny	CS(Mf)5	11:00:23	12.6	Bottom	3	2	27.1	7.83	27.84	71.6	4.87	9	1.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS5	07:58:31	1.0	Surface	1	1	29.66	8.13	21.76	81.9	5.53	5.5	2.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS5	07:59:24	1.0	Surface	1	2	29.67	8.13	21.62	83.7	5.65	5.5	2.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS5	07:59:03	4.2	Middle	2	1	28.25	8.11	27.53	77	5.15	5.5	2.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS5	07:58:15	4.2	Middle	2	2	28.38	8.11	27.36	79.2	5.29	5.4	2.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS5	07:58:49	7.3	Bottom	3	1	27.98	8.12	28.19	76.3	5.11	7.7	4.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS5	07:58:05	7.3	Bottom	3	2	28.04	8.11	28.12	78.8	5.27	5.8	3.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)6	07:48:20	1.0	Surface	1	1	29.51	8.09	21.95	84.2	5.69	12.5	3.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)6	07:48:37	1.0	Surface	1	2	29.61	8.09	21.9	85.2	5.75	12.5	4	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)6	07:48:13	2.3	Bottom	3	1	29.45	8.08	23.65	84.5	5.66	12.1	4.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)6	07:48:25	2.3	Bottom	3	2	29.51	8.08	23.6	84.2	5.64	12.6	5.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS7	07:41:00	1.0	Surface	1	1	29.71	8.09	20.98	91.9	6.22	8.4	3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS7	07:41:19	1.0	Surface	1	2	29.74	8.09	20.96	89.5	6.05	8.5	3.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS7	07:40:48	2.1	Bottom	3	1	29.8	8.07	22.57	91.8	6.15	8.7	4.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS7	07:41:09	2.1	Bottom	3	2	29.81	8.04	22.72	89.2	5.97	8.6	4.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS8	07:17:15	1.0	Surface	1	1	29.47	8.08	21.58	85.9	5.82	13.1	3.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS8	07:17:31	1.0	Surface	1	2	29.4	8.07	21.56	84	5.7	13.5	4.2	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS8	07:17:06	3.1	Bottom	3	1	29.42	8.07	23.18	85.6	5.75	13.3	5.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS8	07:17:23	3.1	Bottom	3	2	29.39	8.06	23.67	85.8	5.75	13.5	5.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)9	07:33:42	1.0	Surface	1	1	29.49	8.09	20.98	88.9	6.04	12.1	4.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)9	07:33:25	1.0	Surface	1	2	29.53	8.09	21.09	88.7	6.02	12.3	4.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)9	07:33:14	2.7	Bottom	3	1	29.47	8.06	23.14	88	5.91	12.3	6.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS(Mf)9	07:33:31	2.7	Bottom	3	2	29.54	8.07	23.26	89.6	6.01	12.5	6.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS10	06:58:41	1.0	Surface	1	1	29.14	8.11	14.59	88.5	6.27	2.7	2.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS10	06:59:24	1.0	Surface	1	2	29.11	8.11	14.71	89.1	6.31	2.5	2	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS10	06:58:19	4.8	Middle	2	1	28.96	8.08	18.3	81.1	5.64	3.6	2.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS10	06:59:02	4.8	Middle	2	2	28.98	8.07	17.98	85.2	5.93	3.6	2.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS10	06:58:11	8.6	Bottom	3	1	28.94	8.07	18.64	80.1	5.57	4.4	3.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	IS10	06:58:54	8.6	Bottom	3	2	28.99	8.06	18.21	86.6	6.03	4.1	3.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR3	08:06:02	0.7	Middle	2	1	29.7	8.12	21.64	90.9	6.13	3.4	1.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR3	08:06:07	0.7	Middle	2	2	29.7	8.12	21.63	92	6.21	3.5	2	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR4	07:22:31	1.0	Surface	1	1	29.52	8.09	21.38	90.4	6.13	5.6	6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR4	07:22:45	1.0	Surface	1	2	29.52	8.09	21.38	91.1	6.17	5.7	5.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR4	07:22:36	2.6	Bottom	3	1	29.53	8.09	21.41	91	6.17	5.6	6.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR4	07:22:24	2.6	Bottom	3	2	29.52	8.09	21.45	90.1	6.1	5.6	5.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR5	07:07:29	1.0	Surface	1	1	29.13	8.11	14.72	89.3	6.32	2.2	2.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR5	07:07:06	1.0	Surface	1	2	29.08	8.11	14.86	88.2	6.24	2.2	2.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR5	07:07:17	3.5	Bottom	3	1	29.02	8.08	17.14	88.4	6.18	2.1	4.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR5	07:06:53	3.5	Bottom	3	2	28.99	8.08	17.24	85.9	6.01	2.1	4.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10A	06:00:32	1.0	Surface	1	1	29.04	7.98	20.05	79.9	5.5	2	2.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10A	06:01:03	1.0	Surface	1	2	29.04	7.98	19.89	79.9	5.5	1.9	2.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10A	06:00:22	3.3	Middle	2	1	28.97	7.97	21.62	79	5.39	1.9	2.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10A	06:00:54	3.3	Middle	2	2	28.99	7.98	20.88	79	5.42	2	3.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10A	06:00:46	5.6	Bottom	3	1	28.97	7.97	21.95	79.5	5.42	2	3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10A	06:00:16	5.6	Bottom	3	2	28.97	7.96	22.06	79.6	5.42	1.9	2.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10B	05:53:36	1.0	Surface	1	1	28.39	7.91	23.45	73.8	5.04	2.4	3.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10B	05:53:21	1.0	Surface	1	2	28.38	7.9	23.45	74	5.05	2.5	3.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10B	05:53:28	4.2	Bottom	3	1	28.37	7.91	23.62	74	5.05	2.4	4.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	SR10B	05:53:14	4.2	Bottom	3	2	28.38	7.9	23.54	74.2	5.06	2.3	4.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS2	08:33:58	1.0	Surface	1	1	29.15	8.08	15.38	82.2	5.79	2.5	2.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS2	08:32:49	1.0	Surface	1	2	29.17	8.07	15.11	83.8	5.91	2.5	2.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS2	08:32:23	3.6	Middle	2	1	29.03	8.07	16.43	80.1	5.63	2.7	3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS2	08:33:39	3.6	Middle	2	2	28.95	8.09	17.87	78.2	5.41	3	3.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS2	08:33:26	6.2	Bottom	3	1	28.28	8.02	23.35	75.8	5.29	3.8	3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS2	08:32:08	6.2	Bottom	3	2	28.72	8.02	19.66	77.9	5.4	3.6	3.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS(Mf)5	06:38:51	1.0	Surface	1	1	29.36	7.99	18.29	77.4	5.35	3.6	0.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS(Mf)5	06:39:36	1.0	Surface	1	2	29.29	7.98	18.52	76	5.25	3.9	1.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS(Mf)5	06:38:32	6.1	Middle	2	1	28.42	7.98	22.22	74.4	5.03	5.8	1.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS(Mf)5	06:39:23	6.1	Middle	2	2	28.87	7.97	21.73	75.3	5.09	5.6	1.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS(Mf)5	06:38:19	11.2	Bottom	3	1	27.53	7.98	27.25	72.1	4.88	5.6	1.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Ebb	Sunny	CS(Mf)5	06:39:05	11.2	Bottom	3	2	27.67	7.97	27.08	71.5	4.84	5.7	1.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS5	13:12:36	1.0	Surface	1	1	30.37	8.19	22.72	95.5	6.34	6.4	2.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS5	13:13:20	1.0	Surface	1	2	30.15	8.18	23	94.7	6.3	6.2	2.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS5	13:12:20	4.3	Middle	2	1	28.92	8.1	25.37	82.2	5.46	6.6	2.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS5	13:13:02	4.3	Middle	2	2	28.86	8.09	25.93	79.1	5.26	6.6	3.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS5	13:12:52	7.6	Bottom	3	1	28.38	8.08	28.33	73.1	4.89	6.7	3.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS5	13:12:11	7.6	Bottom	3	2	28.48	8.09	28.19	75.3	5.04	6.7	2.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)6	13:30:49	1.0	Surface	1	1	30.51	8.24	22.08	115.3	7.65	4.5	2.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)6	13:30:07	1.0	Surface	1	2	30.23	8.24	22.25	117.8	7.85	4.5	2.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)6	13:29:42	2.1	Bottom	3	1	30.38	8.23	22.44	115.7	7.68	4.7	3.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)6	13:30:36	2.1	Bottom	3	2	30.08	8.2	22.97	112.9	7.51	4.6	3.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS7	13:44:00	1.0	Surface	1	1	30.69	8.22	22.71	108.3	7.15	5.1	5.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS7	13:43:39	1.0	Surface	1	2	30.64	8.23	22.67	110.8	7.32	4.7	5.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS7	13:43:49	2.1	Bottom	3	1	30.17	8.18	23.3	111.2	7.38	5.3	5.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS7	13:43:29	2.1	Bottom	3	2	30.13	8.18	23.56	110.9	7.35	5.2	5.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS8	14:40:33	1.0	Surface	1	1	29.99	8.12	19.57	97.9	6.65	5.7	5.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS8	14:41:15	1.0	Surface	1	2	30.11	8.13	19.39	100.7	6.83	5.6	5.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS8	14:40:24	2.8	Bottom	3	1	29.89	8.11	19.89	98.4	6.68	5.7	6.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS8	14:40:41	2.8	Bottom	3	2	29.77	8.09	20.18	96.8	6.58	5.5	6.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)9	13:56:22	1.0	Surface	1	1	30.33	8.21	21.79	112.9	7.53	13.8	7.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)9	13:55:57	1.0	Surface	1	2	30.41	8.22	21.7	114.7	7.65	13.8	7.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)9	13:55:37	2.3	Bottom	3	1	30.21	8.19	22.19	113.8	7.59	14.5	9.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS(Mf)9	13:56:06	2.3	Bottom	3	2	30.31	8.2	22.1	114	7.59	14.8	9.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS10	14:35:39	1.0	Surface	1	1	29.49	8.18	16.11	84.8	5.92	7.9	4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS10	14:36:27	1.0	Surface	1	2	29.52	8.17	17.57	84.8	5.86	7.3	4	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS10	14:35:20	5.0	Middle	2	1	27.68	8.07	25.66	74.9	5.11	8	4.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS10	14:36:07	5.0	Middle	2	2	27.73	8.06	25.55	75.3	5.14	7.8	4.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS10	14:35:57	8.9	Bottom	3	1	27.66	8.06	25.83	70	4.78	10.7	5.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	IS10	14:35:09	8.9	Bottom	3	2	27.64	8.06	25.85	71.8	4.9	11.5	5.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR3	13:03:17	0.7	Middle	2	1	30.45	8.22	22.6	110.9	7.35	3.1	3.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR3	13:03:24	0.7	Middle	2	2	30.45	8.22	22.61	111	7.36	3.2	3.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR4	14:31:38	1.0	Surface	1	1	30.38	8.13	19.22	100.4	6.79	9.8	8.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR4	14:32:26	1.0	Surface	1	2	30.5	8.14	19.05	103.3	6.97	9.3	8.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR4	14:32:16	2.5	Bottom	3	1	30.21	8.11	19.58	102.6	6.94	9.6	10	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR4	14:31:26	2.5	Bottom	3	2	30.07	8.09	19.73	98.3	6.66	9.7	9.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR5	14:26:58	1.0	Surface	1	1	29.36	8.18	16.55	88.6	6.06	4	4.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR5	14:27:26	1.0	Surface	1	2	29.64	8.18	16.34	93.4	6.49	3.6	5	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR5	14:27:08	3.7	Bottom	3	1	28.85	8.11	23.48	86.8	6	5.6	5.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR5	14:26:40	3.7	Bottom	3	2	28.22	8.09	24.82	80.3	5.46	5.9	5.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10A	15:43:49	1.0	Surface	1	1	28.22	8.06	26.56	76.8	5.17	2.6	2.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10A	15:44:15	1.0	Surface	1	2	28.05	8.07	26.86	77.1	5.22	2.6	2.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10A	15:43:37	3.3	Middle	2	1	27.88	8.06	27.42	75.9	5.09	2.7	3.8	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10A	15:44:06	3.3	Middle	2	2	27.85	8.07	27.35	75.7	5.07	2.6	3.9	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10A	15:43:57	5.5	Bottom	3	1	27.9	8.06	28.22	69.8	4.7	2.7	5.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10A	15:43:31	5.5	Bottom	3	2	27.94	8.06	27.46	69.8	4.7	2.6	5	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10B	15:51:30	1.0	Surface	1	1	28.31	8.07	26.46	76.2	5.11	2.1	3.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10B	15:51:46	1.0	Surface	1	2	27.98	8.07	27.02	76.9	5.17	2.2	4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10B	15:51:15	4.1	Bottom	3	1	27.9	8.07	27.93	74.8	5.01	2.2	4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	SR10B	15:51:39	4.1	Bottom	3	2	27.93	8.07	27.38	75.9	5.09	2.2	3.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS2	13:12:15	1.0	Surface	1	1	29.93	8.15	13.96	88.2	6.18	4.6	4.3	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS2	13:11:29	1.0	Surface	1	2	29.98	8.14	13.92	92.2	6.46	4.4	4.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS2	13:10:52	3.7	Middle	2	1	28.38	8.1	23.3	75.4	5.14	8.4	4.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS2	13:11:54	3.7	Middle	2	2	28.47	8.07	23.57	76.3	5.19	8.1	4.7	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS2	13:10:30	6.3	Bottom	3	1	27.68	8.09	25.86	72.3	4.95	8.3	4.6	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS2	13:11:46	6.3	Bottom	3	2	27.79	8.03	25.54	72.8	4.96	8.2	5.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS(Mf)5	15:16:53	1.0	Surface	1	1	30.34	8.21	19.84	90.6	6.11	2.8	3.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS(Mf)5	15:16:09	1.0	Surface	1	2	30.19	8.19	20.01	82.8	5.59	2.8	3.2	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS(Mf)5	15:15:54	6.3	Middle	2	1	27.87	8.07	27.2	78.2	5.26	5.3	3.5	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS(Mf)5	15:16:34	6.3	Middle	2	2	27.66	8.07	27.5	79.8	5.44	5.2	3.4	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS(Mf)5	15:15:38	11.6	Bottom	3	1	26.67	8.05	30.87	77.1	5.11	5.3	3.1	-
HKLR	HY/2011/03	2014-09-03	Mid-Flood	Sunny	CS(Mf)5	15:16:20	11.6	Bottom	3	2	26.85	8.08	30.63	79.7	5.36	5.4	3.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS5	10:41:11	1.0	Surface	1	1	29.15	8.21	23.56	80.2	5.4	6.5	4.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS5	10:40:14	1.0	Surface	1	2	29.13	8.21	23.59	81.1	5.46	6.1	4.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS5	10:40:47	4.4	Middle	2	1	28.32	8.16	27.81	75.6	5.07	6.6	5.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS5	10:39:54	4.4	Middle	2	2	28.47	8.17	26.5	75.1	5.02	6.3	5.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS5	10:40:33	7.8	Bottom	3	1	28.16	8.16	29.13	74.8	5.01	6.5	6.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS5	10:39:43	7.8	Bottom	3	2	28.28	8.16	28.86	71.4	4.74	6.5	6	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)6	10:31:19	1.0	Surface	1	1	29.44	8.18	22.65	83.6	5.56	10.5	4.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)6	10:31:42	1.0	Surface	1	2	29.51	8.18	22.68	81.3	5.47	10.4	4.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)6	10:31:09	2.3	Bottom	3	1	29.27	8.16	25.34	81.6	5.49	10.8	3.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)6	10:31:28	2.3	Bottom	3	2	29.08	8.15	25.43	79.9	5.33	10.5	4.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS7	10:25:07	1.0	Surface	1	1	29.39	8.19	19.73	78.3	5.37	10.2	4.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS7	10:24:49	1.0	Surface	1	2	29.4	8.18	20.75	78.7	5.36	10.2	4.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS7	10:24:39	2.2	Bottom	3	1	29.23	8.06	24.17	77.6	5.2	10.3	4.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS7	10:24:58	2.2	Bottom	3	2	29.23	8.05	24.2	77.2	5.17	10.5	4.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS8	09:58:57	1.0	Surface	1	1	29.29	8.14	22.72	77.7	5.24	4.7	3	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS8	09:58:34	1.0	Surface	1	2	29.5	8.2	21.65	84.3	5.71	4.8	4.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS8	09:58:42	3.0	Bottom	3	1	28.77	8.05	25.98	79.3	5.3	5.6	5.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS8	09:58:20	3.0	Bottom	3	2	28.82	8.04	25.08	80	5.37	5.5	5.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)9	10:17:49	1.0	Surface	1	1	29.33	8.13	21.75	78.7	5.34	4.5	3.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)9	10:18:15	1.0	Surface	1	2	29.4	8.16	21.93	83.9	5.68	4.4	3.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)9	10:17:36	2.6	Bottom	3	1	29.13	8.05	23.9	72.8	4.9	4.6	5.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS(Mf)9	10:18:00	2.6	Bottom	3	2	29.15	8.07	23.63	77.5	5.22	4.6	5.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS10	09:36:27	1.0	Surface	1	1	27.99	8.16	24.6	78.1	5.33	2.2	2.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS10	09:35:51	1.0	Surface	1	2	27.99	8.16	24.6	78.3	5.35	2.2	2.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS10	09:36:10	4.9	Middle	2	1	27.94	8.16	25.86	75.6	5.13	2.5	2.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS10	09:35:36	4.9	Middle	2	2	27.95	8.16	25.83	76.9	5.22	2.6	2.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS10	09:36:02	8.8	Bottom	3	1	27.93	8.15	26.11	77.2	5.23	2.6	4.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	IS10	09:35:26	8.8	Bottom	3	2	27.96	8.15	25.96	78.5	5.32	2.5	4.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR3	10:47:25	0.6	Middle	2	1	29.21	8.21	22.91	88.4	5.97	5.4	4.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR3	10:47:06	0.6	Middle	2	2	29.18	8.21	23.45	88.3	5.95	5.3	4.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR4	10:07:25	1.0	Surface	1	1	29.55	8.19	21.43	80.9	5.48	5.5	3.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR4	10:07:41	1.0	Surface	1	2	29.43	8.21	21.91	81.9	5.54	5.5	3.8	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR4	10:07:30	2.7	Bottom	3	1	29.28	8.11	24.5	81.7	5.46	5.5	5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR4	10:07:11	2.7	Bottom	3	2	28.13	8.07	26.49	77.5	5.23	5.6	5.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR5	09:45:29	1.0	Surface	1	1	27.99	8.15	24.56	79.5	5.43	2	3	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR5	09:45:09	1.0	Surface	1	2	27.99	8.15	24.57	79.6	5.43	2	3.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR5	09:44:56	3.8	Bottom	3	1	27.99	8.15	24.62	79.4	5.42	2.6	5.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR5	09:45:20	3.8	Bottom	3	2	27.99	8.15	24.61	79.4	5.42	2.4	4.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10A	08:45:24	1.0	Surface	1	1	28.17	8.07	23.88	78.3	5.33	1.7	2.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10A	08:43:50	1.0	Surface	1	2	28.06	8.05	24.29	74.6	5.09	1.7	2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10A	08:45:14	3.3	Middle	2	1	28.03	8.06	24.31	76.4	5.22	1.8	2.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10A	08:43:43	3.3	Middle	2	2	28.02	8.05	24.56	74.1	5.06	1.7	2.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10A	08:43:36	5.5	Bottom	3	1	28.07	8.05	24.44	73.9	5.05	1.8	2.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10A	08:45:04	5.5	Bottom	3	2	27.93	8.05	25.21	75.1	5.13	1.8	2.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10B	08:36:17	1.0	Surface	1	1	27.71	8.01	25.57	73.8	5.05	2.1	2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10B	08:36:33	1.0	Surface	1	2	27.7	8.01	25.67	73.7	5.07	2.1	2.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10B	08:36:09	3.9	Bottom	3	1	27.71	8.01	25.58	73.9	5.05	2.2	2.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	SR10B	08:36:25	3.9	Bottom	3	2	27.7	8.01	25.67	73.3	5.02	2.2	2.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS2	11:00:01	1.0	Surface	1	1	28.42	8.17	21.93	77.2	5.31	2.3	2.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS2	10:59:28	1.0	Surface	1	2	28.35	8.17	21.99	75.6	5.21	2.4	2.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS2	10:59:48	3.8	Middle	2	1	27.91	8.15	25.85	77	5.15	4	2.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS2	10:59:19	3.8	Middle	2	2	27.92	8.15	26.07	79.2	5.31	3.7	2.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS2	10:59:38	6.6	Bottom	3	1	28.01	8.12	28.29	71.4	4.84	3	2.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS2	10:59:10	6.6	Bottom	3	2	27.88	8.11	28.16	72.9	4.94	2.9	2.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS(Mf)5	09:23:38	1.0	Surface	1	1	28.39	8.06	23.01	75.6	5.15	3.5	3.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS(Mf)5	09:24:07	1.0	Surface	1	2	28.36	8.07	23.31	75.6	5.17	3.6	2.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS(Mf)5	09:23:29	6.4	Middle	2	1	26.96	8.01	29.19	73.7	5.06	3.8	2.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS(Mf)5	09:23:58	6.4	Middle	2	2	26.95	8.01	29.27	73.7	5.07	3.8	3.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS(Mf)5	09:23:50	11.7	Bottom	3	1	27.31	8.01	29.23	72.8	5	5.5	3.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Ebb	Sunny	CS(Mf)5	09:23:19	11.7	Bottom	3	2	27.18	8.01	29.37	73.1	5.01	5.6	4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS5	16:02:08	1.0	Surface	1	1	30.42	8.4	22.02	103.7	6.9	8.4	5.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS5	16:02:58	1.0	Surface	1	2	30.49	8.41	21.87	105.5	7.02	8.5	5.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS5	16:02:39	4.3	Middle	2	1	28.56	8.18	26.79	79	5.25	8.7	6.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS5	16:01:50	4.3	Middle	2	2	28.63	8.18	26.8	79.6	5.3	8.5	5.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS5	16:02:31	7.5	Bottom	3	1	28.35	8.16	28.25	71.3	4.76	8.8	9.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS5	16:01:38	7.5	Bottom	3	2	28.37	8.16	28.18	70.4	4.7	8.8	8.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)6	16:06:02	1.0	Surface	1	1	30.43	8.4	21.98	121.5	8.09	6.3	7.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)6	16:06:15	1.0	Surface	1	2	30.36	8.4	21.9	120.5	8.03	6.6	6.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)6	16:05:52	2.0	Bottom	3	1	30.29	8.38	22.47	118.2	7.86	6.5	7.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)6	16:06:07	2.0	Bottom	3	2	30.3	8.37	22.82	119.5	7.94	6.7	8.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS7	16:14:43	1.0	Surface	1	1	29.78	8.31	22.71	99.6	6.67	8.5	11.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS7	16:14:24	1.0	Surface	1	2	29.64	8.29	22.88	94.3	6.32	8.5	10.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS7	16:14:13	2.6	Bottom	3	1	29.02	8.15	25.31	94.1	6.29	8.6	13.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS7	16:14:31	2.6	Bottom	3	2	29.36	8.21	24.82	97	6.47	8.8	13.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS8	16:39:04	1.0	Surface	1	1	29.03	8.16	24.48	83	5.57	24.5	23.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS8	16:38:43	1.0	Surface	1	2	29.03	8.16	24.47	83.6	5.61	24.3	23.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS8	16:38:33	2.9	Bottom	3	1	29.03	8.16	24.52	83.8	5.62	24.1	23.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS8	16:38:54	2.9	Bottom	3	2	29.01	8.15	24.55	83	5.57	24.6	22.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)9	16:20:15	1.0	Surface	1	1	29.73	8.31	22.68	97.4	6.53	8.5	9.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)9	16:19:59	1.0	Surface	1	2	29.76	8.31	22.68	97	6.5	8.7	9.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)9	16:19:49	2.5	Bottom	3	1	29.41	8.22	24.47	98.6	6.58	8.7	9.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS(Mf)9	16:20:06	2.5	Bottom	3	2	29.42	8.22	24.41	99.3	6.63	8.6	10.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS10	16:50:29	1.0	Surface	1	1	28.59	8.15	22.98	81.5	5.56	2.9	2.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS10	16:49:31	1.0	Surface	1	2	28.6	8.15	22.96	81.6	5.57	2.6	2.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS10	16:49:08	5.1	Middle	2	1	27.68	8.1	26.7	75.9	5.14	5.1	2.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS10	16:50:07	5.1	Middle	2	2	27.63	8.1	26.86	76.5	5.16	5.2	2.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS10	16:50:01	9.1	Bottom	3	1	27.71	8.1	26.89	71.1	4.82	5.8	2.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	IS10	16:48:58	9.1	Bottom	3	2	27.53	8.1	27.35	71.1	4.82	6.3	2.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR3	15:51:25	0.7	Middle	2	1	30.54	8.43	21.86	126.9	8.43	5.7	6.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR3	15:51:19	0.7	Middle	2	2	30.55	8.43	21.86	126	8.37	5.9	6.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR4	16:31:30	1.0	Surface	1	1	29.27	8.18	24.3	91	6.09	11.7	13.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR4	16:31:49	1.0	Surface	1	2	29.29	8.18	24.27	90.7	6.07	11.1	12.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR4	16:31:35	2.4	Bottom	3	1	29.31	8.18	24.27	91.4	6.11	11.3	13.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR4	16:31:17	2.4	Bottom	3	2	29.28	8.18	24.3	92.3	6.18	11.3	12.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR5	16:42:06	1.0	Surface	1	1	28.38	8.13	23.16	78.4	5.36	3.7	2.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR5	16:42:33	1.0	Surface	1	2	28.56	8.14	22.98	80.5	5.49	3.6	3	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR5	16:41:58	3.5	Bottom	3	1	28.11	8.12	25.46	78.4	5.32	4.4	3.2	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR5	16:42:19	3.5	Bottom	3	2	28.03	8.11	25.47	76.7	5.21	4.8	2.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10A	17:52:06	1.0	Surface	1	1	27.82	8.08	27.8	75.9	5.09	3.3	4.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10A	17:52:33	1.0	Surface	1	2	27.79	8.08	28.06	76.2	5.14	3	4	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10A	17:52:23	3.3	Middle	2	1	27.6	8.08	28.8	75.1	5.09	3.3	3.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10A	17:51:56	3.3	Middle	2	2	27.64	8.07	28.75	75.3	5.04	3.1	3.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10A	17:51:47	5.6	Bottom	3	1	27.69	8.07	28.67	75.2	5.02	3.3	4.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10A	17:52:16	5.6	Bottom	3	2	27.68	8.08	28.66	74.6	5.01	3.2	4.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10B	18:06:42	1.0	Surface	1	1	27.79	8.1	28.21	76.6	5.15	3.3	3.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10B	18:07:03	1.0	Surface	1	2	27.79	8.1	28.21	75.9	5.12	3.3	3.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10B	18:06:33	4.2	Bottom	3	1	27.78	8.1	28.42	75.6	5.08	3.3	4.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	SR10B	18:06:53	4.2	Bottom	3	2	27.72	8.1	28.59	74.9	5.03	3.3	5.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS2	15:28:42	1.0	Surface	1	1	28.73	8.18	22.66	80	5.45	5.4	3.6	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS2	15:28:04	1.0	Surface	1	2	28.73	8.19	22.87	83.3	5.67	5.6	3.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS2	15:28:29	3.9	Middle	2	1	28.17	8.16	24.77	76.5	5.12	6.6	3.8	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS2	15:27:41	3.9	Middle	2	2	28.19	8.18	25.23	75.4	5.08	6.8	3.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS2	15:28:21	6.7	Bottom	3	1	28.03	8.14	26.91	73.3	4.96	8.3	3.3	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS2	15:27:20	6.7	Bottom	3	2	27.8	8.19	28.51	72.5	4.93	7.9	3.5	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS(Mf)5	17:12:38	1.0	Surface	1	1	27.44	8.08	29	75.9	5.12	4.7	2.7	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS(Mf)5	17:13:09	1.0	Surface	1	2	27.19	8.08	29.6	77.1	5.19	4.7	2.9	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS(Mf)5	17:13:01	6.1	Middle	2	1	27.09	8.07	30.03	75	5.09	5.5	3.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS(Mf)5	17:12:26	6.1	Middle	2	2	27.1	8.07	30.06	74.1	5.01	5.5	3.1	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS(Mf)5	17:12:50	11.1	Bottom	3	1	27.16	8.08	30.08	74.2	5.03	5.2	3.4	-
HKLR	HY/2011/03	2014-09-05	Mid-Flood	Sunny	CS(Mf)5	17:12:14	11.1	Bottom	3	2	27.07	8.06	30.31	73.8	4.98	5.4	2.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS5	13:13:04	1.0	Surface	1	1	28.91	8.2	26.77	94.7	6.01	10	8.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS5	13:13:47	1.0	Surface	1	2	28.99	8.2	26.72	95.1	6.03	9.9	8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS5	13:13:32	4.5	Middle	2	1	28.69	8.19	27.05	92.5	5.87	10.2	8.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS5	13:12:48	4.5	Middle	2	2	28.62	8.19	27.15	92.1	5.85	10.1	9.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS5	13:12:40	8.0	Bottom	3	1	28.56	8.19	27.35	91.1	5.78	10.3	10	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS5	13:13:21	8.0	Bottom	3	2	28.58	8.19	27.32	91.6	5.81	10.4	10.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)6	13:04:29	1.0	Surface	1	1	29.05	8.17	26.1	95.9	6.09	8.1	7.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)6	13:04:18	1.0	Surface	1	2	29.1	8.18	26.02	97.1	6.16	8.1	7.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)6	13:04:12	2.2	Bottom	3	1	29.16	8.18	26.03	96.2	6.11	8.4	7.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)6	13:04:22	2.2	Bottom	3	2	29.11	8.17	26.11	95.1	6.04	8.1	7.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS7	12:58:13	1.0	Surface	1	1	29.28	8.21	25.55	105.1	6.7	7.1	8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS7	12:58:29	1.0	Surface	1	2	29.24	8.19	25.57	104.7	6.68	7	8.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS7	12:58:07	2.4	Bottom	3	1	29.29	8.2	25.54	104.5	6.66	7.4	8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS7	12:58:23	2.4	Bottom	3	2	29.23	8.19	25.58	102.2	6.51	7.2	9.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS8	12:39:26	1.0	Surface	1	1	29.14	8.18	25.93	98.5	6.27	9	7.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS8	12:39:40	1.0	Surface	1	2	29.15	8.18	25.92	97.9	6.22	9	6.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS8	12:39:30	2.4	Bottom	3	1	29.16	8.18	25.93	97.3	6.19	9.2	10.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS8	12:39:19	2.4	Bottom	3	2	29.17	8.18	25.91	98	6.23	9	9.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)9	12:52:00	1.0	Surface	1	1	29.29	8.17	25.72	99.3	6.31	8.8	10.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)9	12:51:45	1.0	Surface	1	2	29.29	8.17	25.72	99.6	6.33	9	10.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)9	12:51:37	2.3	Bottom	3	1	29.29	8.17	25.72	99.3	6.31	9.2	12.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS(Mf)9	12:51:51	2.3	Bottom	3	2	29.28	8.17	25.72	99	6.29	9	13.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS10	12:10:24	1.0	Surface	1	1	28.38	8.17	26.17	77.4	5.2	7.3	5.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS10	12:11:02	1.0	Surface	1	2	28.38	8.17	26.18	76.9	5.17	7.3	4.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS10	12:10:50	5.2	Middle	2	1	28.15	8.16	27.62	76.3	5.11	7.6	7.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS10	12:10:13	5.2	Middle	2	2	28.14	8.17	27.61	77.2	5.16	7.5	7.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS10	12:10:05	9.4	Bottom	3	1	28.16	8.16	27.76	75.6	5.06	7.6	9.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	IS10	12:10:42	9.4	Bottom	3	2	28.16	8.16	27.68	75.3	5.04	7.7	8.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR3	13:19:31	0.7	Middle	2	1	28.99	8.2	26.72	97.5	6.19	7.5	10.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR3	13:19:36	0.7	Middle	2	2	28.98	8.2	26.72	97.6	6.19	7.5	11.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR4	12:45:04	1.0	Surface	1	1	29.21	8.18	25.88	98.3	6.25	8	7.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR4	12:44:46	1.0	Surface	1	2	29.14	8.17	25.94	96.6	6.14	8.2	7.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR4	12:44:40	2.4	Bottom	3	1	29.16	8.17	25.94	96.5	6.13	8.4	8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR4	12:44:51	2.4	Bottom	3	2	29.18	8.17	25.92	96.9	6.15	8.3	8.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR5	12:18:59	1.0	Surface	1	1	28.4	8.16	26.26	79.9	5.37	5.2	5.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR5	12:19:17	1.0	Surface	1	2	28.38	8.16	26.18	78.9	5.3	5.2	6.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR5	12:18:51	4.2	Bottom	3	1	28.41	8.15	26.39	79.7	5.35	5.2	8.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR5	12:19:08	4.2	Bottom	3	2	28.31	8.15	27.42	79.5	5.31	5.4	9.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10A	11:18:19	1.0	Surface	1	1	28.21	8.11	27.3	90.4	5.74	4	5.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10A	11:18:55	1.0	Surface	1	2	28.23	8.11	27.32	90.9	5.8	4	5	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10A	11:18:45	3.1	Middle	2	1	27.66	8.08	28.59	89	5.67	4.2	7.2	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10A	11:18:10	3.1	Middle	2	2	27.82	8.09	28.31	88.6	5.65	4.3	7.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10A	11:18:39	5.1	Bottom	3	1	27.68	8.08	28.6	87.9	5.61	4.4	9	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10A	11:18:03	5.1	Bottom	3	2	28.14	8.09	28.44	87.6	5.58	4.3	10.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10B	11:12:46	1.0	Surface	1	1	27.72	8.02	28.46	84.2	5.36	6.7	12.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10B	11:12:34	1.0	Surface	1	2	27.71	8.01	28.44	84.4	5.37	6.6	12.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10B	11:12:39	4.4	Bottom	3	1	27.71	8.01	28.46	84.2	5.36	6.7	13.2	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	SR10B	11:12:27	4.4	Bottom	3	2	27.71	8	28.43	84.3	5.37	6.7	14	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS2	13:41:32	1.0	Surface	1	1	28.62	8.11	25.02	82.4	5.58	8.2	4.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS2	13:40:54	1.0	Surface	1	2	28.61	8.12	25.03	81.8	5.54	8.1	4.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS2	13:41:10	4.0	Middle	2	1	28.09	8.13	27.3	79.4	5.36	8.5	8.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS2	13:40:36	4.0	Middle	2	2	28.07	8.14	27.28	78.8	5.32	8.5	8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS2	13:41:00	7.0	Bottom	3	1	28.33	8.1	27.99	81.4	5.46	8.7	8.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS2	13:40:25	7.0	Bottom	3	2	27.95	8.1	28.26	80.4	5.41	8.7	8.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS(Mf)5	12:01:17	1.0	Surface	1	1	28.39	8.09	27.28	82.8	5.24	10.2	12.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS(Mf)5	12:02:07	1.0	Surface	1	2	28.42	8.09	27.12	85.6	5.43	10	11.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS(Mf)5	12:01:04	6.7	Middle	2	1	28.09	8.08	27.89	80.8	5.11	10.4	12.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS(Mf)5	12:01:51	6.7	Middle	2	2	28.07	8.08	27.86	80	5.07	10.2	13.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS(Mf)5	12:00:54	12.3	Bottom	3	1	28.01	8.08	28.24	79.9	5.06	10.5	16.2	-
HKLR	HY/2011/03	2014-09-08	Mid-Ebb	Cloudy	CS(Mf)5	12:01:40	12.3	Bottom	3	2	27.96	8.08	28.29	79.3	5.02	10.3	15.2	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS5	17:36:16	1.0	Surface	1	1	29.2	8.2	26.17	93.9	5.95	9.5	6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS5	17:35:43	1.0	Surface	1	2	29.23	8.2	26.18	94.9	6.01	9.6	6.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS5	17:36:06	4.5	Middle	2	1	28.82	8.17	26.85	92.9	5.89	9.8	9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS5	17:35:29	4.5	Middle	2	2	28.84	8.17	26.84	93.1	5.91	9.9	9.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS5	17:36:00	7.9	Bottom	3	1	28.84	8.17	26.89	91.7	5.81	9.9	9.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS5	17:35:16	7.9	Bottom	3	2	28.81	8.17	26.92	91.2	5.78	9.9	10.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)6	17:21:20	1.0	Surface	1	1	29.4	8.2	25.61	104.4	6.64	7.7	3.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)6	17:21:34	1.0	Surface	1	2	29.46	8.22	25.53	106.5	6.78	7.8	3.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)6	17:21:10	1.7	Bottom	3	1	29.32	8.19	25.77	103	6.55	7.8	5.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)6	17:21:24	1.7	Bottom	3	2	29.37	8.2	25.7	104.7	6.67	7.8	5.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS7	17:51:40	1.0	Surface	1	1	29.17	8.21	26.02	100	6.36	8.6	8.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS7	17:51:55	1.0	Surface	1	2	29.22	8.22	25.92	105.1	6.42	8.4	9.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS7	17:51:30	2.2	Bottom	3	1	29.17	8.2	26.04	99.1	6.3	8.7	11.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS7	17:51:44	2.2	Bottom	3	2	29.03	8.19	26.3	98.2	6.25	8.6	12.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS8	18:11:40	1.0	Surface	1	1	29.27	8.21	26.02	102.4	6.51	15.9	8.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS8	18:11:51	1.0	Surface	1	2	29.22	8.2	26.06	102.9	6.54	16	8.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS8	18:11:27	2.4	Bottom	3	1	29.23	8.2	26.06	101.3	6.44	16	9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS8	18:11:45	2.4	Bottom	3	2	29.26	8.2	26.05	101.9	6.48	16	10.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)9	17:57:58	1.0	Surface	1	1	29.24	8.22	25.85	100.5	6.4	12.1	11	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)9	17:58:16	1.0	Surface	1	2	29.31	8.23	25.77	99	6.29	12.2	10.2	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)9	17:58:03	2.2	Bottom	3	1	29.13	8.2	26.08	98.3	6.24	12.4	12	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS(Mf)9	17:57:47	2.2	Bottom	3	2	29.13	8.21	26.12	99.6	6.33	12.1	12.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS10	18:51:04	1.0	Surface	1	1	28.57	8.08	24.9	80.5	5.46	11.6	7.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS10	18:50:33	1.0	Surface	1	2	28.47	8.08	25.22	79.5	5.39	11.7	7.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS10	18:50:52	5.1	Middle	2	1	28.4	8.08	25.51	79.5	5.39	11.5	8.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS10	18:50:21	5.1	Middle	2	2	28.38	8.08	25.6	78.9	5.35	11.4	8.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS10	18:50:44	9.2	Bottom	3	1	28.42	8.08	25.52	79.6	5.4	11.5	7.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	IS10	18:50:09	9.2	Bottom	3	2	28.37	8.08	25.68	78.8	5.34	11.6	8.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR3	17:28:28	0.8	Middle	2	1	29.34	8.2	26.01	102.1	6.48	7.3	6.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR3	17:28:30	0.8	Middle	2	2	29.35	8.21	25.99	101.9	6.47	7.3	6.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR4	18:05:50	1.0	Surface	1	1	29.27	8.21	26.02	101.1	6.42	11	9.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR4	18:06:32	1.0	Surface	1	2	29.29	8.21	26.02	105.1	6.69	11.2	8.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR4	18:05:59	2.4	Bottom	3	1	29.19	8.19	26.1	101.6	6.46	11.2	9.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR4	18:05:39	2.4	Bottom	3	2	29.19	8.19	26.11	100.7	6.4	11.2	9.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR5	18:41:10	1.0	Surface	1	1	28.39	8.08	25.46	79.4	5.39	11.4	6.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR5	18:40:44	1.0	Surface	1	2	28.41	8.08	25.41	80.2	5.44	11.5	6.3	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR5	18:41:00	4.3	Bottom	3	1	28.37	8.08	25.57	79.6	5.4	11.6	8.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR5	18:40:33	4.3	Bottom	3	2	28.4	8.08	25.51	80.7	5.47	11.3	9.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10A	19:14:15	1.0	Surface	1	1	28.65	8.14	26.47	88.4	5.62	8.1	4.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10A	19:14:52	1.0	Surface	1	2	28.64	8.14	26.49	88.2	5.6	8	4.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10A	19:14:06	3.2	Middle	2	1	28.63	8.14	26.55	88.3	5.61	8.3	9.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10A	19:14:40	3.2	Middle	2	2	28.62	8.14	26.56	88.1	5.6	8.2	8.9	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10A	19:14:32	5.3	Bottom	3	1	28.63	8.14	26.56	87.9	5.59	8.2	9.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10A	19:14:01	5.3	Bottom	3	2	28.64	8.14	26.53	88.2	5.6	8.3	9.2	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10B	19:22:51	1.0	Surface	1	1	28.63	8.14	26.53	87.7	5.57	8.5	9.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10B	19:22:21	1.0	Surface	1	2	28.62	8.14	26.56	87.6	5.57	8.6	9.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10B	19:22:13	4.4	Bottom	3	1	28.62	8.14	26.57	87.6	5.56	8.6	11.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	SR10B	19:22:28	4.4	Bottom	3	2	28.62	8.14	26.57	87.5	5.56	8.7	11.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS2	17:21:17	1.0	Surface	1	1	28.4	8.15	25.4	85	5.72	7.3	10.1	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS2	17:21:50	1.0	Surface	1	2	28.38	8.13	25.36	78.9	5.36	7.1	9.7	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS2	17:21:03	4.0	Middle	2	1	28.27	8.17	26.19	79.8	5.41	7.7	11.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS2	17:21:40	4.0	Middle	2	2	28.22	8.15	26.25	78.5	5.32	7.4	10.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS2	17:21:30	7.0	Bottom	3	1	28.13	8.13	27.75	78.8	5.31	7.6	13.8	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS2	17:20:36	7.0	Bottom	3	2	27.99	8.22	28.31	80.1	5.42	7.8	12.4	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS(Mf)5	18:44:19	1.0	Surface	1	1	28.78	8.14	25.93	89.3	5.68	13.7	11	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS(Mf)5	18:42:46	1.0	Surface	1	2	28.75	8.14	26.02	87.9	5.59	13.5	11.4	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS(Mf)5	18:43:31	6.7	Middle	2	1	28.69	8.15	26.31	87.3	5.55	14	14.5	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS(Mf)5	18:42:35	6.7	Middle	2	2	28.67	8.16	26.36	87.7	5.57	13.8	14.6	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS(Mf)5	18:43:06	12.3	Bottom	3	1	28.64	8.16	26.6	87.2	5.54	14	15	-
HKLR	HY/2011/03	2014-09-08	Mid-Flood	Cloudy	CS(Mf)5	18:42:08	12.3	Bottom	3	2	28.67	8.15	26.49	87.4	5.55	13.8	15.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS5	12:40:50	1.0	Surface	1	1	29.35	8.08	26.24	79.6	5.3	22.3	30	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS5	12:40:19	1.0	Surface	1	2	29.34	8.08	26.36	79.6	5.3	22.5	30.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS5	12:40:38	4.5	Middle	2	1	29.33	8.08	26.33	79.3	5.28	22.5	35	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS5	12:40:05	4.5	Middle	2	2	29.34	8.08	26.4	79.4	5.29	22.5	34.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS5	12:39:56	7.9	Bottom	3	1	29.34	8.07	26.43	79.5	5.29	22.3	37.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS5	12:40:29	7.9	Bottom	3	2	29.34	8.08	26.35	79.4	5.29	22.4	39	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)6	12:49:07	1.0	Surface	1	1	29.65	8.04	25.89	82.2	5.46	10.4	2.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)6	12:49:20	1.0	Surface	1	2	29.64	8.04	25.89	81.8	5.43	10.7	2.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)6	12:49:13	2.3	Bottom	3	1	29.54	8.04	25.95	81.9	5.45	10.4	4.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)6	12:48:58	2.3	Bottom	3	2	29.59	8.04	25.94	82.5	5.48	10.9	5.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS7	12:56:03	1.0	Surface	1	1	29.71	8.06	25.67	84.9	5.64	6.2	3.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS7	12:55:49	1.0	Surface	1	2	29.71	8.06	25.62	85.2	5.66	6.2	3.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS7	12:55:41	2.4	Bottom	3	1	29.71	8.05	25.71	85.3	5.66	6.4	5.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS7	12:55:54	2.4	Bottom	3	2	29.66	8.06	25.77	84.9	5.64	6.4	5.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS8	13:20:09	1.0	Surface	1	1	29.33	8.04	25.05	79.4	5.32	10.6	4.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS8	13:19:47	1.0	Surface	1	2	29.35	8.03	24.87	79.3	5.32	10.2	4.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS8	13:19:59	2.9	Bottom	3	1	29.31	8.04	25.73	79.4	5.31	10.3	4.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS8	13:19:37	2.9	Bottom	3	2	29.33	8.03	25.76	79.3	5.3	10.2	4.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)9	13:04:00	1.0	Surface	1	1	29.72	8.06	25.52	86.2	5.73	7.5	6.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)9	13:03:41	1.0	Surface	1	2	29.71	8.06	25.52	86.2	5.73	7.4	6.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)9	13:03:53	2.7	Bottom	3	1	29.71	8.06	25.52	86.1	5.72	7.7	6.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS(Mf)9	13:03:32	2.7	Bottom	3	2	29.72	8.06	25.51	86.2	5.73	7.5	5.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS10	13:26:24	1.0	Surface	1	1	28.7	8.06	25	77.9	5.24	14.5	13.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS10	13:25:37	1.0	Surface	1	2	28.69	8.05	25.01	77.9	5.24	15.7	13.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS10	13:26:11	5.1	Middle	2	1	28.68	8.07	25.38	78.3	5.27	15.4	14.2	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS10	13:25:23	5.1	Middle	2	2	28.68	8.06	25.35	78.1	5.24	14.8	13.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS10	13:26:02	9.1	Bottom	3	1	28.7	8.07	25.6	78.3	5.26	17.2	13.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	IS10	13:25:14	9.1	Bottom	3	2	28.69	8.05	25.46	77.9	5.23	16.9	12.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR3	12:31:18	0.8	Middle	2	1	29.37	8.09	26.58	83	5.51	24.8	27.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR3	12:31:25	0.8	Middle	2	2	29.37	8.08	26.58	82.2	5.46	25.3	27.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR4	13:10:20	1.0	Surface	1	1	29.34	8.03	24.69	80.1	5.38	9.6	5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR4	13:10:37	1.0	Surface	1	2	29.35	8.02	24.68	79.9	5.36	9.7	5.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR4	13:10:27	2.9	Bottom	3	1	29.33	8.03	25.76	79.9	5.34	9.5	6.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR4	13:10:13	2.9	Bottom	3	2	29.33	8.02	25.77	80.2	5.36	9.8	5.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR5	13:18:46	1.0	Surface	1	1	28.68	8.04	25.01	77.6	5.22	14.7	11.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR5	13:18:27	1.0	Surface	1	2	28.66	8.04	25.06	77.7	5.23	15.5	12	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR5	13:18:20	3.8	Bottom	3	1	28.65	8.04	25.14	77.7	5.23	17.6	12.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR5	13:18:36	3.8	Bottom	3	2	28.65	8.04	25.13	77.5	5.22	18.3	13.2	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10A	14:22:28	1.0	Surface	1	1	29.49	8.03	25.76	77.7	5.18	5.7	4.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10A	14:22:53	1.0	Surface	1	2	29.55	8.03	25.71	77.8	5.18	5.4	3.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10A	14:22:45	3.3	Middle	2	1	29.45	8.03	25.8	77.4	5.16	5.6	5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10A	14:22:19	3.3	Middle	2	2	29.4	8.03	25.81	77.9	5.2	5.7	5.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10A	14:22:11	5.5	Bottom	3	1	29.56	8.03	25.7	79	5.26	5.5	4.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10A	14:22:38	5.5	Bottom	3	2	29.46	8.03	25.79	77.6	5.17	5.7	3.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10B	14:31:18	1.0	Surface	1	1	29.89	8.02	25.47	79.7	5.29	4.7	4.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10B	14:30:59	1.0	Surface	1	2	29.96	8.02	25.44	80.1	5.31	4.6	5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10B	14:30:44	4.3	Bottom	3	1	29.9	8.02	25.48	79.5	5.28	4.7	3.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	SR10B	14:31:08	4.3	Bottom	3	2	29.78	8.03	25.55	79.7	5.29	4.6	3.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS2	12:06:11	1.0	Surface	1	1	29.75	8.09	23.46	86.1	5.75	7.6	4.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS2	12:06:59	1.0	Surface	1	2	29.84	8.07	23.33	89.7	5.97	7.9	3.2	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS2	12:06:38	3.7	Middle	2	1	28.88	8.11	25.02	81	5.44	9.7	3.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS2	12:05:45	3.7	Middle	2	2	28.89	8.09	24.91	84.1	5.65	9.5	2.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS2	12:05:26	6.3	Bottom	3	1	28.74	8.11	26.84	84.5	5.64	9.8	3.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS2	12:06:26	6.3	Bottom	3	2	28.81	8.09	26.5	82.2	5.47	10.3	4.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS(Mf)5	13:51:28	1.0	Surface	1	1	29.25	8.01	25.18	76.1	5.09	9.5	12.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS(Mf)5	13:52:05	1.0	Surface	1	2	29.2	8.02	25.28	76.2	5.09	9.6	12.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS(Mf)5	13:51:50	6.4	Middle	2	1	28.71	8.03	26.4	74.7	5.03	10.4	16	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS(Mf)5	13:51:13	6.4	Middle	2	2	28.68	8.04	26.52	75.8	5.05	10.5	16.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS(Mf)5	13:51:03	11.8	Bottom	3	1	28.62	8.03	26.86	70.2	4.72	10.7	15	-
HKLR	HY/2011/03	2014-09-10	Mid-Ebb	Sunny	CS(Mf)5	13:51:39	11.8	Bottom	3	2	28.79	8.03	26.43	71.2	4.78	10.5	15.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS5	08:03:41	1.0	Surface	1	1	29.27	8.04	25.5	81	5.42	9.7	7.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS5	08:03:19	1.0	Surface	1	2	29.27	8.04	25.49	81.7	5.46	9.6	7.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS5	08:03:09	4.3	Middle	2	1	29.27	8.04	25.5	81.4	5.45	9.9	6.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS5	08:03:34	4.3	Middle	2	2	29.26	8.04	25.5	80.9	5.42	9.7	6.7	-



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS5	08:03:27	7.5	Bottom	3	1	29.27	8.04	25.5	81.2	5.44	9.5	9.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS5	08:03:02	7.5	Bottom	3	2	29.27	8.04	25.5	81.6	5.46	9.3	9.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)6	07:56:02	1.0	Surface	1	1	29.36	8.05	25.44	82.9	5.55	9.5	6.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)6	07:55:44	1.0	Surface	1	2	29.35	8.05	25.44	83	5.55	9.3	8.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)6	07:55:35	2.2	Bottom	3	1	29.34	8.04	25.45	83.2	5.57	9.5	6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)6	07:55:51	2.2	Bottom	3	2	29.33	8.04	25.46	82.8	5.54	9.4	6.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS7	07:49:23	1.0	Surface	1	1	29.22	8.04	25.49	81.7	5.47	9.2	7.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS7	07:49:38	1.0	Surface	1	2	29.22	8.04	25.5	81.4	5.45	9.3	8	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS7	07:49:28	2.3	Bottom	3	1	29.22	8.03	25.51	81.5	5.46	9.7	7.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS7	07:49:12	2.3	Bottom	3	2	29.21	8.03	25.52	82	5.49	9.6	7.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS8	07:25:04	1.0	Surface	1	1	29.21	7.96	23.59	75.6	5.12	10.6	6.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS8	07:24:42	1.0	Surface	1	2	29.21	7.95	23.63	75.9	5.13	10.4	6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS8	07:24:53	3.1	Bottom	3	1	29.18	7.95	24.09	75.7	5.11	10.6	5.2	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS8	07:24:32	3.1	Bottom	3	2	29.19	7.95	24.02	76.1	5.14	10.4	5	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)9	07:42:15	1.0	Surface	1	1	29.08	8.01	24.97	79.3	5.34	7.8	5.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)9	07:42:35	1.0	Surface	1	2	29.04	8	24.96	78.4	5.28	7.9	6.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)9	07:42:08	2.6	Bottom	3	1	29.07	8.01	25.34	78.9	5.3	7.8	7.2	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS(Mf)9	07:42:21	2.6	Bottom	3	2	29.07	8.01	25.28	78.9	5.3	7.7	8	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS10	07:30:05	1.0	Surface	1	1	28.54	8.06	25.23	76.2	5.14	15.8	14.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS10	07:30:57	1.0	Surface	1	2	28.57	8.06	25.19	76.4	5.14	16	13.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS10	07:29:51	5.2	Middle	2	1	28.19	8.06	26.81	74.8	5.03	15.3	14	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS10	07:30:43	5.2	Middle	2	2	28.23	8.06	26.66	74.8	5.03	16.2	13.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS10	07:30:34	9.4	Bottom	3	1	28.22	8.05	26.72	75	5.04	17.9	13.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	IS10	07:29:36	9.4	Bottom	3	2	28.19	8.05	26.85	75.4	5.07	18.6	13.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR3	08:11:31	0.8	Middle	2	1	29.28	8.04	25.49	81.1	5.43	9.1	8.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR3	08:11:25	0.8	Middle	2	2	29.28	8.04	25.49	81.3	5.44	9.1	8.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR4	07:31:16	1.0	Surface	1	1	29.21	7.96	23.62	75.5	5.11	8.2	6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR4	07:31:36	1.0	Surface	1	2	29.21	7.96	23.67	75.4	5.1	8.1	5.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR4	07:31:07	2.6	Bottom	3	1	29.2	7.95	23.91	75.6	5.11	8.4	5.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR4	07:31:24	2.6	Bottom	3	2	29.19	7.96	23.96	75.4	5.09	8.4	6.2	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR5	07:38:44	1.0	Surface	1	1	28.6	8.04	25.18	77.3	5.2	15.2	14.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR5	07:39:08	1.0	Surface	1	2	28.6	8.04	25.2	77.3	5.21	15.1	15	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR5	07:38:54	4.0	Bottom	3	1	28.44	8.04	25.89	76.9	5.18	16.9	14	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR5	07:38:27	4.0	Bottom	3	2	28.41	8.04	26.02	76.6	5.15	17.7	14.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10A	06:24:32	1.0	Surface	1	1	28.52	8	26.4	76.8	5.15	10.4	7.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10A	06:24:08	1.0	Surface	1	2	28.62	7.98	25.97	76.4	5.13	10.5	7.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10A	06:23:59	3.3	Middle	2	1	28.42	8	26.88	74.8	5.03	10.8	8.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10A	06:24:25	3.3	Middle	2	2	28.39	8	27.03	75.6	5.09	10.4	7.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10A	06:23:49	5.5	Bottom	3	1	28.35	7.99	27.38	71.2	4.79	10.5	7.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10A	06:24:17	5.5	Bottom	3	2	28.44	7.99	27.56	71.1	4.77	10.4	7	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10B	06:18:17	1.0	Surface	1	1	28.15	8	27.92	75.2	5.08	14.9	18.6	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10B	06:18:42	1.0	Surface	1	2	28.15	8.01	27.94	74.7	5.05	14.6	18.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10B	06:18:28	4.1	Bottom	3	1	28.15	8.01	27.95	74.5	5.03	15.2	20.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	SR10B	06:18:08	4.1	Bottom	3	2	28.15	8	27.93	74	5.01	15	21.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS2	08:54:48	1.0	Surface	1	1	28.56	8.04	25.49	75.6	5.08	14.5	4.8	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS2	08:55:29	1.0	Surface	1	2	28.56	8.04	25.57	75.6	5.08	14.7	5	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS2	08:54:41	3.8	Middle	2	1	28.51	8.03	25.79	75.1	5.05	13.9	4.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS2	08:55:17	3.8	Middle	2	2	28.5	8.03	25.86	74.9	5.04	14.1	6.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS2	08:55:10	6.6	Bottom	3	1	28.49	8.03	25.93	75	5.04	14.4	6.5	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS2	08:54:32	6.6	Bottom	3	2	28.5	8.03	25.89	75.2	5.06	14.7	5.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS(Mf)5	06:52:56	1.0	Surface	1	1	28.74	8	25.56	77.4	5.18	14.4	6.1	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS(Mf)5	06:53:41	1.0	Surface	1	2	28.81	8	25.26	75.8	5.09	14.6	5.9	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS(Mf)5	06:53:28	6.3	Middle	2	1	28.45	8.01	26.97	75	5.04	14.8	6.3	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS(Mf)5	06:52:43	6.3	Middle	2	2	28.43	8.01	26.97	75.7	5.09	14.5	6.7	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS(Mf)5	06:53:12	11.6	Bottom	3	1	28.44	8.01	27.05	70.5	4.74	14.6	9.4	-
HKLR	HY/2011/03	2014-09-10	Mid-Flood	Sunny	CS(Mf)5	06:52:34	11.6	Bottom	3	2	28.48	8	26.93	71	4.78	14.3	9.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS5	13:37:44	1.0	Surface	1	1	29.57	8.02	26.16	82.2	5.41	19.8	18.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS5	13:38:22	1.0	Surface	1	2	29.57	8.03	26.06	82.3	5.43	18.8	19.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS5	13:37:31	4.4	Middle	2	1	29.56	8.02	26.21	81.8	5.39	20.5	18.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS5	13:38:12	4.4	Middle	2	2	29.57	8.03	26.11	82.1	5.41	19.3	19.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS5	13:37:17	7.8	Bottom	3	1	29.55	8.02	26.24	82.2	5.42	20	21	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS5	13:38:05	7.8	Bottom	3	2	29.57	8.03	26.13	82	5.4	20.4	20.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)6	13:50:42	1.0	Surface	1	1	29.69	8.03	25.93	85.5	5.63	11.9	12.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)6	13:51:01	1.0	Surface	1	2	29.69	8.03	25.89	85.8	5.65	12.7	13.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)6	13:50:32	2.2	Bottom	3	1	29.68	8.02	25.98	85.8	5.65	15.1	16.1	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)6	13:50:47	2.2	Bottom	3	2	29.69	8.03	25.93	85.8	5.65	14.1	16.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS7	13:58:44	1.0	Surface	1	1	29.78	8.05	25.34	84.3	5.56	6.1	6.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS7	13:58:23	1.0	Surface	1	2	29.78	8.04	25.37	84	5.55	6.3	7.5	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS7	13:58:33	2.3	Bottom	3	1	29.78	8.05	25.36	84	5.54	6.1	7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS7	13:58:13	2.3	Bottom	3	2	29.78	8.04	25.39	84.4	5.57	6.3	7.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS8	14:28:13	1.0	Surface	1	1	29.7	8.03	24.6	83.7	5.56	10.2	7.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS8	14:28:35	1.0	Surface	1	2	29.7	8.03	24.54	83.8	5.57	9.6	7.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS8	14:28:04	2.9	Bottom	3	1	29.68	8.02	24.92	83.6	5.54	11.6	9.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS8	14:28:22	2.9	Bottom	3	2	29.66	8.03	25.06	83.5	5.53	12.7	10.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)9	14:06:07	1.0	Surface	1	1	29.7	8.04	25.14	80.1	5.3	8.2	9.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)9	14:05:53	1.0	Surface	1	2	29.71	8.04	25.17	80.2	5.3	9.1	7.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)9	14:05:59	2.6	Bottom	3	1	29.71	8.04	25.2	80.3	5.31	9.1	7.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS(Mf)9	14:05:46	2.6	Bottom	3	2	29.71	8.03	25.25	80.6	5.33	9.9	7.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS10	14:53:48	1.0	Surface	1	1	29.03	8.05	24.18	82	5.64	11.5	9.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS10	14:53:04	1.0	Surface	1	2	28.99	8.06	24.24	79.3	5.46	11.2	8.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS10	14:53:27	5.3	Middle	2	1	28.84	8.06	25.82	77.6	5.32	11.4	8.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS10	14:52:52	5.3	Middle	2	2	28.85	8.05	25.81	78.6	5.39	11.4	9.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS10	14:53:18	9.6	Bottom	3	1	28.85	8.05	25.9	79	5.41	11.3	9.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	IS10	14:52:44	9.6	Bottom	3	2	28.89	8.03	25.81	80.6	5.51	11.3	9.1	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR3	13:21:31	0.8	Middle	2	1	29.56	7.95	26.03	87.9	5.8	17	17	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR3	13:21:36	0.8	Middle	2	2	29.56	7.97	26.07	86.5	5.71	17.1	17.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR4	14:18:06	1.0	Surface	1	1	29.7	8.02	24.6	85.4	5.67	8.8	7.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR4	14:17:51	1.0	Surface	1	2	29.7	8.02	24.61	85.4	5.67	8.9	7.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR4	14:17:43	2.8	Bottom	3	1	29.68	8.02	24.92	85.3	5.65	9	10.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR4	14:18:00	2.8	Bottom	3	2	29.7	8.02	24.66	85.5	5.67	8.1	8.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR5	14:41:50	1.0	Surface	1	1	28.99	7.99	24.59	80.9	5.56	13.1	7.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR5	14:41:26	1.0	Surface	1	2	28.98	7.96	24.72	80.5	5.53	13.2	7.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR5	14:41:33	4.0	Bottom	3	1	28.94	7.97	25.16	80.4	5.52	13.3	9.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR5	14:41:13	4.0	Bottom	3	2	28.96	7.93	25.02	81	5.56	13.5	9.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10A	15:36:21	1.0	Surface	1	1	29.58	8.05	24.81	81.2	5.39	7.4	6.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10A	15:35:49	1.0	Surface	1	2	29.39	8.04	25.39	79.7	5.3	7.4	6.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10A	15:35:37	3.3	Middle	2	1	29.2	8.05	26.02	78.2	5.19	7.5	8.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10A	15:36:10	3.3	Middle	2	2	29.18	8.05	26.08	77.5	5.15	7.9	9.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10A	15:36:01	5.6	Bottom	3	1	29.18	8.04	26.09	78.4	5.2	7.9	10.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10A	15:35:25	5.6	Bottom	3	2	29.18	8.04	26.09	79	5.24	7.7	8.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10B	15:52:18	1.0	Surface	1	1	29.27	8.04	25.41	78.5	5.22	6.6	8.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10B	15:51:50	1.0	Surface	1	2	29.48	8.04	24.99	80.8	5.37	6.8	7.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10B	15:51:38	4.1	Bottom	3	1	29.28	8.04	26.04	80.6	5.35	8.4	10.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	SR10B	15:52:12	4.1	Bottom	3	2	29.21	8.04	26.03	78.8	5.23	8.5	9.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS2	13:26:43	1.0	Surface	1	1	28.96	7.88	25.21	79.5	5.45	12.2	9.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS2	13:27:21	1.0	Surface	1	2	28.95	7.99	24.94	78	5.36	12.2	9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS2	13:27:10	4.1	Middle	2	1	28.77	7.97	26.73	76.7	5.25	12.3	8.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS2	13:26:21	4.1	Middle	2	2	28.78	7.75	26.73	78.5	5.36	12.1	9.1	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS2	13:26:06	7.1	Bottom	3	1	28.78	7.52	26.79	83.5	5.69	12.2	9.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS2	13:26:57	7.1	Bottom	3	2	28.79	7.93	26.66	77.9	5.33	12.4	10	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS(Mf)5	15:01:07	1.0	Surface	1	1	29.46	8.03	24.9	81.8	5.44	8	8.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS(Mf)5	15:01:55	1.0	Surface	1	2	29.42	8.03	25	79.8	5.31	8.5	10	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS(Mf)5	15:00:42	6.8	Middle	2	1	29.15	8.03	26.02	78	5.17	11.2	9.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS(Mf)5	15:01:33	6.8	Middle	2	2	29.16	8.03	25.99	77.6	5.15	10.6	9.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS(Mf)5	15:01:20	12.5	Bottom	3	1	29.16	8.03	26.12	73.9	4.91	9.9	10.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Ebb	Sunny	CS(Mf)5	15:00:26	12.5	Bottom	3	2	29.16	8.03	25.99	74.5	4.96	10.7	11.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS5	09:43:12	1.0	Surface	1	1	29.57	8.06	24.69	85.1	5.67	13	15.8	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS5	09:43:48	1.0	Surface	1	2	29.57	8.06	24.69	85.1	5.67	12.5	16.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS5	09:43:04	4.4	Middle	2	1	29.59	8.06	24.78	85.1	5.65	13.3	15.4	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS5	09:43:39	4.4	Middle	2	2	29.58	8.06	24.75	84.9	5.64	13.2	15.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS5	09:43:31	7.8	Bottom	3	1	29.58	8.06	24.77	84.9	5.64	13	16.5	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS5	09:42:56	7.8	Bottom	3	2	29.58	8.06	24.76	85.4	5.68	13	16.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS(Mf)6	09:31:49	1.0	Surface	1	1	29.55	8.05	24.61	86.4	5.74	13.2	15.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS(Mf)6	09:31:32	1.0	Surface	1	2	29.55	8.04	24.61	86.8	5.78	13.7	15.1	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS(Mf)6	09:31:20	2.3	Bottom	3	1	29.56	8.04	24.63	86.9	5.78	14.7	17	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS(Mf)6	09:31:41	2.3	Bottom	3	2	29.56	8.05	24.62	86.5	5.75	13.6	16.9	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS7	09:24:29	1.0	Surface	1	1	29.61	8.02	24.61	84.9	5.64	11.5	9.7	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS7	09:24:14	1.0	Surface	1	2	29.61	8.01	24.61	85.1	5.65	12.4	8.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS7	09:24:21	2.4	Bottom	3	1	29.61	8.02	24.61	85	5.65	12.2	11.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS7	09:24:06	2.4	Bottom	3	2	29.6	8.01	24.63	85.5	5.68	12.5	10.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS8	08:52:04	1.0	Surface	1	1	29.43	7.98	23.9	79.9	5.35	13.4	11.2	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS8	08:52:23	1.0	Surface	1	2	29.42	7.98	23.9	79.4	5.31	14.3	12	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS8	08:51:53	2.6	Bottom	3	1	29.41	7.97	24.03	80.4	5.38	14.2	12.3	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS8	08:52:14	2.6	Bottom	3	2	29.4	7.98	24.08	79.5	5.31	15.2	13.6	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS(Mf)9	09:18:08	1.0	Surface	1	1	29.61	8.02	24.64	84.8	5.64	10.3	13.1	-
HKLR	HY/2011/03	2014-09-12	Mid-Flood	Sunny	IS(Mf)9	09:18:20	1.0	Surface	1	2	29.61	8.02	24.63	84.8	5.63	9.8	13.1	-



Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR3	-	-	Middle	2	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10A	-	-	Surface	1	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10A	-	-	Surface	1	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10A	-	-	Middle	2	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10A	-	-	Middle	2	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10A	-	-	Bottom	3	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10A	-	-	Bottom	3	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10B	-	-	Surface	1	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10B	-	-	Surface	1	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10B	-	-	Bottom	3	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	SR10B	-	-	Bottom	3	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS2	-	-	Surface	1	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS2	-	-	Surface	1	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS2	-	-	Middle	2	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS2	-	-	Middle	2	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS2	-	-	Bottom	3	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS2	-	-	Bottom	3	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Ebb	-	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS5	12:37:50	1.0	Surface	1	1	30.24	8.07	24.61	81.2	5.34	7.7	6.3	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS5	12:38:19	1.0	Surface	1	2	30.25	8.07	24.59	82.8	5.45	7.3	7.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS5	12:38:07	4.3	Middle	2	1	29.97	8.06	24.83	80	5.28	7.5	8.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS5	12:37:37	4.3	Middle	2	2	29.9	8.05	24.92	77.8	5.14	7.6	8.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS5	12:37:22	7.5	Bottom	3	1	29.88	8.05	25	79	5.21	7.4	9.8	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS5	12:37:59	7.5	Bottom	3	2	30.07	8.06	24.82	81.9	5.4	7.7	8.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)6	12:26:24	1.0	Surface	1	1	30.2	8.07	24.69	84.6	5.56	10.7	12.8	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)6	12:26:04	1.0	Surface	1	2	30.21	8.06	24.68	85	5.59	10.4	12.6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)6	12:26:12	2.1	Bottom	3	1	30.19	8.06	24.7	84.7	5.57	11	15.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)6	12:25:55	2.1	Bottom	3	2	30.2	8.06	24.7	85.2	5.61	10.4	14.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS7	12:19:30	1.0	Surface	1	1	30.18	8.05	24.75	82.9	5.46	8.5	6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS7	12:19:45	1.0	Surface	1	2	30.18	8.06	24.75	82.6	5.43	8.6	7.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS7	12:19:37	2.3	Bottom	3	1	30.17	8.05	24.77	82.9	5.45	8.5	6.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS7	12:19:20	2.3	Bottom	3	2	30.16	8.05	24.77	83.5	5.5	8.4	7.5	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS8	11:55:18	1.0	Surface	1	1	29.81	7.99	24.27	76.5	5.08	20.4	14.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS8	11:55:35	1.0	Surface	1	2	29.83	8	24.24	76.4	5.07	20.5	15.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS8	11:55:11	3.0	Bottom	3	1	29.82	7.99	24.6	76.7	5.08	20.4	16.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS8	11:55:27	3.0	Bottom	3	2	29.82	7.99	24.57	76.5	5.07	20.3	16.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)9	12:13:04	1.0	Surface	1	1	29.95	8.04	24.82	80.8	5.33	7.9	6.3	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)9	12:12:45	1.0	Surface	1	2	29.95	8.04	24.8	81.4	5.37	7.9	5.7	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)9	12:12:54	2.7	Bottom	3	1	29.92	8.04	24.84	80.8	5.34	7.9	6.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS(Mf)9	12:12:38	2.7	Bottom	3	2	29.94	8.04	24.81	81.7	5.39	8.2	6.5	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS10	11:55:19	1.0	Surface	1	1	29.37	8.03	24.85	77.8	5.52	4.5	4.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS10	11:54:46	1.0	Surface	1	2	28.78	8.02	25.98	75.2	5.68	4.9	4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS10	11:55:08	5.3	Middle	2	1	29.03	8.03	24.88	76.6	5.53	4.8	5.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS10	11:54:32	5.3	Middle	2	2	29.13	8.03	25.14	76.1	5.62	4.2	5.7	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS10	11:54:59	9.6	Bottom	3	1	28.79	8.02	26.23	76.4	5.43	4.3	7	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	IS10	11:54:19	9.6	Bottom	3	2	28.88	8.02	26.03	78.5	5.57	4.6	5.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR3	12:43:55	0.6	Middle	2	1	30.31	8.07	24.55	85.9	5.64	5.2	6.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR3	12:44:00	0.6	Middle	2	2	30.29	8.07	24.55	86	5.65	5.3	4.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR4	12:02:49	1.0	Surface	1	1	29.81	8	24.25	76.4	5.07	15.9	14.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR4	12:02:38	1.0	Surface	1	2	29.81	8	24.18	76.4	5.07	16.2	15.8	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR4	12:02:31	2.7	Bottom	3	1	29.81	7.99	24.37	76.5	5.07	16.2	18.6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR4	12:02:43	2.7	Bottom	3	2	29.8	7.99	24.38	76.5	5.07	16.1	18.6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR5	12:09:15	1.0	Surface	1	1	29.14	8.03	24.88	77.2	5.83	6.4	4.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR5	12:09:45	1.0	Surface	1	2	29.27	8.04	24.77	77.3	5.89	6.6	5.6	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR5	12:09:23	4.1	Bottom	3	1	29.19	8.03	25.77	77.4	5.88	6.7	4.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR5	12:08:55	4.1	Bottom	3	2	29.23	8.03	25.65	76.3	5.87	6.6	6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10A	10:58:19	1.0	Surface	1	1	29.2	7.93	26	81.1	5.39	3.5	2.7	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10A	10:58:41	1.0	Surface	1	2	29.06	7.94	26.02	79.7	5.31	3.4	4.1	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10A	10:58:07	3.3	Middle	2	1	28.91	7.93	27.02	80.1	5.32	3.4	3.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10A	10:58:34	3.3	Middle	2	2	28.89	7.94	27.1	79.6	5.29	3.4	4.7	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10A	10:58:28	5.5	Bottom	3	1	28.96	7.93	27.12	80.5	5.34	3.6	5.6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10A	10:57:59	5.5	Bottom	3	2	29.06	7.92	26.73	81.2	5.39	3.4	5.3	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10B	10:52:19	1.0	Surface	1	1	28.48	7.86	28.41	76.1	5.05	6.4	7.5	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10B	10:52:37	1.0	Surface	1	2	28.44	7.89	28.6	75.6	5.02	6.3	6.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10B	10:52:11	4.2	Bottom	3	1	28.45	7.85	28.6	76.3	5.06	6.4	8.5	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	SR10B	10:52:27	4.2	Bottom	3	2	28.43	7.87	28.69	76.1	5.05	6.4	8.7	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS2	13:30:37	1.0	Surface	1	1	29.19	8.03	25.06	76.9	5.73	5.7	4.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS2	13:31:24	1.0	Surface	1	2	29.19	8.04	24.9	76.2	5.76	5.2	5.8	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS2	13:31:11	4.1	Middle	2	1	28.89	8.03	26.05	77.6	5.71	5.5	5.6	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS2	13:30:27	4.1	Middle	2	2	28.88	8.03	25.97	78.9	5.6	5.6	4.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS2	13:30:11	7.2	Bottom	3	1	28.9	8.03	26.07	77.2	5.75	5.2	4.3	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS2	13:30:51	7.2	Bottom	3	2	29.03	8.03	25.74	77.2	5.81	5.4	4.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS(Mf)5	11:25:41	1.0	Surface	1	1	29.55	7.99	24.81	80.6	5.36	5.4	2.5	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS(Mf)5	11:25:03	1.0	Surface	1	2	29.47	7.98	24.81	79.5	5.29	5.4	3.2	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS(Mf)5	11:24:52	6.2	Middle	2	1	28.64	7.97	27.95	77.7	5.14	6.3	2.5	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS(Mf)5	11:25:27	6.2	Middle	2	2	28.6	7.98	28.06	78.6	5.21	6.3	3.9	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS(Mf)5	11:24:42	11.4	Bottom	3	1	28.71	7.96	28.37	74.9	4.97	6.5	2.4	-
HKLR	HY/2011/03	2014-09-15	Mid-Flood	Sunny	CS(Mf)5	11:25:16	11.4	Bottom	3	2	28.71	7.97	28.25	75	4.98	6.5	3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS5	08:19:36	1.0	Surface	1	1	28.48	8.17	26.36	87.4	5.86	7.7	4.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS5	08:19:13	1.0	Surface	1	2	28.52	8.16	26.32	87.8	5.89	7.8	3.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS5	08:19:28	4.4	Middle	2	1	28.27	8.19	27.55	86.9	5.81	8	5.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS5	08:19:03	4.4	Middle	2	2	28.27	8.19	28.03	86.7	5.78	8.1	5.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS5	08:19:21	7.7	Bottom	3	1	28.41	8.16	28.6	87.9	5.83	8.3	4.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS5	08:18:55	7.7	Bottom	3	2	28.36	8.17	28.62	87.6	5.81	8.2	5.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)6	08:09:38	1.0	Surface	1	1	28.27	8.12	25.33	89.2	6.04	5.8	4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)6	08:09:51	1.0	Surface	1	2	28.24	8.12	25.38	89.5	6.06	5.8	3.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)6	08:09:44	2.2	Bottom	3	1	28.25	8.12	25.47	89.7	6.07	6.1	3.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)6	08:09:31	2.2	Bottom	3	2	28.27	8.11	26.01	90.6	6.11	6.2	4.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS7	08:03:04	1.0	Surface	1	1	28.13	8.13	25.54	94.7	6.42	8.6	8.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS7	08:02:51	1.0	Surface	1	2	28.13	8.13	25.54	94.8	6.42	8.6	8.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS7	08:02:57	2.3	Bottom	3	1	28.13	8.13	25.54	94.7	6.42	8.8	9.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS7	08:02:45	2.3	Bottom	3	2	28.13	8.13	25.53	95	6.43	8.7	9.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS8	07:38:37	1.0	Surface	1	1	28.25	8.13	25.93	90.6	6.11	4.2	4.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS8	07:38:20	1.0	Surface	1	2	28.23	8.11	25.94	89.4	6.03	4.1	5.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS8	07:38:25	3.1	Bottom	3	1	28.24	8.11	27.62	90.1	6.03	4.2	3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS8	07:38:15	3.1	Bottom	3	2	28.23	8.1	27.77	91	6.08	4.2	3.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)9	07:54:05	1.0	Surface	1	1	28.19	8.14	25.61	94.7	6.41	4.2	3.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)9	07:53:56	1.0	Surface	1	2	28.19	8.13	25.6	94.8	6.42	4.3	3.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)9	07:54:01	2.7	Bottom	3	1	28.19	8.13	25.6	94.8	6.41	4.3	4.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS(Mf)9	07:53:48	2.7	Bottom	3	2	28.19	8.13	25.6	94.8	6.41	4.1	3.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS10	07:44:08	1.0	Surface	1	1	28.13	8.15	25.58	84.5	5.73	5.7	3.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS10	07:43:29	1.0	Surface	1	2	28.15	8.14	25.49	84.3	5.71	5.6	4.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS10	07:44:01	5.8	Middle	2	1	28.08	8.14	26.9	84.4	5.68	6.5	4.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS10	07:43:23	5.8	Middle	2	2	28.12	8.14	26.54	84.3	5.68	6.3	4.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS10	07:43:15	10.6	Bottom	3	1	28.08	8.13	26.99	84.2	5.66	8.6	4.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	IS10	07:43:54	10.6	Bottom	3	2	28.07	8.14	27.02	84.3	5.67	8.8	4.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR3	08:26:17	0.8	Middle	2	1	28.67	8.14	26.17	89.7	6.01	5.8	6.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR3	08:26:11	0.8	Middle	2	2	28.68	8.14	26.18	89.6	5.99	5.9	6.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR4	07:45:02	1.0	Surface	1	1	28.24	8.13	25.92	90.8	6.13	4.4	4.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR4	07:44:46	1.0	Surface	1	2	28.23	8.12	25.94	90.2	6.09	4.1	4.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR4	07:44:55	2.6	Bottom	3	1	28.23	8.11	26	90.2	6.09	4.2	2.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR4	07:44:39	2.6	Bottom	3	2	28.23	8.12	26	90.6	6.11	4.4	2.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR5	07:56:30	1.0	Surface	1	1	28.13	8.13	25.39	85.2	5.78	5.8	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR5	07:56:51	1.0	Surface	1	2	28.13	8.13	25.42	85.4	5.79	5.8	3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR5	07:56:23	4.5	Bottom	3	1	28.15	8.12	26.23	85.3	5.76	6.7	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR5	07:56:41	4.5	Bottom	3	2	28.12	8.12	26.76	85.5	5.75	6.6	4.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10A	06:12:04	1.0	Surface	1	1	28.07	8.07	29.36	76.9	5.11	5.5	3.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10A	06:12:28	1.0	Surface	1	2	28.07	8.07	29.38	77.1	5.12	5.3	4.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10A	06:11:56	3.3	Middle	2	1	28.08	8.07	29.41	76.8	5.1	5.2	4.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10A	06:12:19	3.3	Middle	2	2	28.07	8.07	29.39	76.9	5.11	5.3	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10A	06:11:48	5.6	Bottom	3	1	28.08	8.07	29.44	76.9	5.11	5.1	5.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10A	06:12:11	5.6	Bottom	3	2	28.07	8.07	29.39	77.1	5.12	5.4	4.3	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10B	06:01:32	1.0	Surface	1	1	28.08	8.07	29.43	77.4	5.13	5.8	5.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10B	06:01:18	1.0	Surface	1	2	28.08	8.07	29.46	77.6	5.15	6	5.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10B	06:01:09	4.1	Bottom	3	1	28.08	8.07	29.48	77.7	5.15	6.1	4.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	SR10B	06:01:26	4.1	Bottom	3	2	28.08	8.07	29.46	77.4	5.14	5.8	6.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS2	08:46:27	1.0	Surface	1	1	28.24	8.13	25.07	86.3	5.85	5	4.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS2	08:47:30	1.0	Surface	1	2	28.24	8.13	25.08	86.2	5.85	4.9	3.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS2	08:46:21	4.2	Middle	2	1	28.14	8.15	25.72	85.3	5.77	5.4	5	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS2	08:47:05	4.2	Middle	2	2	28.19	8.14	25.28	85.6	5.81	5.2	3.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS2	08:46:13	7.3	Bottom	3	1	28.04	8.13	27.29	85.3	5.73	5.9	4.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS2	08:46:40	7.3	Bottom	3	2	28.11	8.12	27.24	85.8	5.76	5.7	4.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS(Mf)5	07:06:44	1.0	Surface	1	1	28.29	8.08	26.84	79.4	5.33	5.9	3.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS(Mf)5	07:06:12	1.0	Surface	1	2	28.28	8.08	26.89	78.7	5.28	5.9	4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS(Mf)5	07:06:33	6.2	Middle	2	1	28.19	8.07	28.15	76.3	5.09	6.2	4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS(Mf)5	07:06:04	6.2	Middle	2	2	28.22	8.07	28.09	76.6	5.11	6.6	4.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS(Mf)5	07:05:55	11.3	Bottom	3	1	28.19	8.06	29.32	80.2	5.32	6.6	3.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Ebb	Cloudy	CS(Mf)5	07:06:26	11.3	Bottom	3	2	28.21	8.06	29.34	79.8	5.29	6.3	3.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS5	19:10:53	1.0	Surface	1	1	28.58	8.19	27.2	90.8	6.01	7	5.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS5	19:11:17	1.0	Surface	1	2	28.54	8.2	27.03	91.1	5.96	7.4	5.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS5	19:10:42	4.3	Middle	2	1	28.37	8.2	28.84	90.1	5.95	7.9	5.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS5	19:11:09	4.3	Middle	2	2	28.33	8.2	28.98	88.8	5.92	7.7	5.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS5	19:11:02	7.5	Bottom	3	1	28.43	8.18	30.75	87.2	5.78	7.8	5.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS5	19:10:33	7.5	Bottom	3	2	28.4	8.18	30.71	86.9	5.76	7.7	7	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)6	19:17:21	1.0	Surface	1	1	28.55	8.17	27.06	97.7	6.52	8.1	7.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)6	19:17:34	1.0	Surface	1	2	28.54	8.17	27.11	97.6	6.51	8.6	7.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)6	19:17:10	2.3	Bottom	3	1	28.52	8.16	27.43	97.5	6.5	8.8	7.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)6	19:17:27	2.3	Bottom	3	2	28.54	8.17	27.21	97.6	6.51	8.5	5.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS7	19:22:51	1.0	Surface	1	1	28.51	8.17	27.93	96.2	6.39	10.1	9.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS7	19:23:03	1.0	Surface	1	2	28.51	8.17	27.95	95.8	6.36	10.7	11.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS7	19:22:42	2.1	Bottom	3	1	28.51	8.16	27.93	96.2	6.39	10.1	10.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS7	19:22:57	2.1	Bottom	3	2	28.51	8.17	27.94	95.9	6.37	10.4	12	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS8	19:45:02	1.0	Surface	1	1	28.53	8.16	27.73	93	6.19	8.3	3.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS8	19:44:44	1.0	Surface	1	2	28.49	8.16	27.63	93.7	6.24	8.4	5.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS8	19:44:36	3.1	Bottom	3	1	28.49	8.16	27.91	94.2	6.26	8.4	5.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS8	19:44:56	3.1	Bottom	3	2	28.57	8.15	28.15	94.1	6.24	8.4	6.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)9	19:31:05	1.0	Surface	1	1	28.52	8.16	27.81	95	6.32	10.3	7.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)9	19:32:01	1.0	Surface	1	2	28.52	8.16	27.84	94.6	6.28	10.2	7.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)9	19:30:58	2.7	Bottom	3	1	28.52	8.16	27.81	95.1	6.32	10.2	10.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS(Mf)9	19:31:52	2.7	Bottom	3	2	28.55	8.15	27.91	94.5	6.27	10.4	10.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS10	19:59:20	1.0	Surface	1	1	28.52	8.14	23.66	89	6.05	2.9	3.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS10	20:00:02	1.0	Surface	1	2	28.53	8.14	23.65	89.1	6.06	2.8	3	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS10	19:59:51	5.7	Middle	2	1	28.46	8.13	24.42	87.3	5.92	3.6	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS10	19:59:10	5.7	Middle	2	2	28.45	8.13	24.67	87.2	5.91	3.9	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS10	19:58:51	10.3	Bottom	3	1	28.2	8.12	26.75	86.8	5.84	4.7	3.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	IS10	19:59:36	10.3	Bottom	3	2	28.14	8.11	26.87	87.1	5.86	4.6	3.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR3	19:01:40	0.7	Middle	2	1	28.61	8.18	26.98	97.3	6.49	6.4	6.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR3	19:01:30	0.7	Middle	2	2	28.61	8.18	26.91	97.5	6.5	6.5	5.7	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR4	19:39:29	1.0	Surface	1	1	28.48	8.16	27.64	93.5	6.23	9.3	4.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR4	19:39:42	1.0	Surface	1	2	28.5	8.16	27.69	93.9	6.25	9.5	5	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR4	19:39:21	2.7	Bottom	3	1	28.51	8.15	27.97	93.9	6.24	9.3	6	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR4	19:39:35	2.7	Bottom	3	2	28.5	8.16	27.95	94.2	6.26	9.4	5.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR5	19:47:42	1.0	Surface	1	1	28.55	8.13	23.76	91.5	6.22	2.3	5.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR5	19:48:15	1.0	Surface	1	2	28.55	8.12	23.72	91.5	6.22	2.2	2.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR5	19:47:28	4.6	Bottom	3	1	28.52	8.12	24.25	91.1	6.18	2.4	2.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR5	19:48:01	4.6	Bottom	3	2	28.51	8.12	24.28	91	6.17	2.3	2.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10A	20:52:51	1.0	Surface	1	1	28.44	8.12	28.81	81.4	5.39	3.4	2.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10A	20:53:27	1.0	Surface	1	2	28.45	8.12	28.8	82.5	5.46	3.2	2.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10A	20:53:19	3.3	Middle	2	1	28.37	8.1	29.1	80.4	5.32	3.7	3.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10A	20:52:41	3.3	Middle	2	2	28.32	8.1	29.23	79.4	5.26	3.5	3.2	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10A	20:53:08	5.5	Bottom	3	1	28.24	8.09	29.56	82	5.43	3.6	2.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10A	20:52:30	5.5	Bottom	3	2	28.32	8.1	29.32	81.8	5.41	3.5	3.3	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10B	21:00:55	1.0	Surface	1	1	28.45	8.12	28.75	84.1	5.57	3.2	2.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10B	21:00:37	1.0	Surface	1	2	28.43	8.12	28.79	83.4	5.52	3.3	2.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10B	21:00:45	4.2	Bottom	3	1	28.4	8.11	29.01	84.2	5.57	3.3	2.1	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	SR10B	21:00:29	4.2	Bottom	3	2	28.43	8.11	28.92	83.7	5.54	3.4	2.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS2	18:54:20	1.0	Surface	1	1	28.56	8.19	23.07	88.2	6.01	3.4	2	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS2	18:55:16	1.0	Surface	1	2	28.58	8.16	23.19	88.2	6.01	3.5	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS2	18:55:05	4.2	Middle	2	1	28.41	8.17	23.94	86.2	5.86	4.7	3.5	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS2	18:54:11	4.2	Middle	2	2	28.37	8.2	23.94	86.7	5.9	4.5	2.2	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS2	18:53:58	7.3	Bottom	3	1	28.15	8.2	26.39	86.2	5.81	5.9	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS2	18:54:54	7.3	Bottom	3	2	28.15	8.16	26.39	86.2	5.81	5.4	2.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS(Mf)5	20:23:08	1.0	Surface	1	1	28.39	8.12	28.95	77.6	5.14	3.7	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS(Mf)5	20:22:35	1.0	Surface	1	2	28.4	8.12	28.89	78.6	5.2	3.8	2.6	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS(Mf)5	20:22:56	6.3	Middle	2	1	28.16	8.1	30.15	79	5.2	3.8	3.4	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS(Mf)5	20:22:19	6.3	Middle	2	2	28.18	8.1	29.91	77	5.08	3.9	3.8	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS(Mf)5	20:22:07	11.6	Bottom	3	1	28.18	8.1	30.24	74.7	4.93	3.8	2.9	-
HKLR	HY/2011/03	2014-09-17	Mid-Flood	Cloudy	CS(Mf)5	20:22:47	11.6	Bottom	3	2	28.21	8.1	30.54	75.3	4.97	3.9	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS5	11:07:44	1.0	Surface	1	1	29.46	8.14	22	85.7	5.79	7.7	3.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS5	11:07:15	1.0	Surface	1	2	29.45	8.14	21.61	85.1	5.76	7.5	4.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS5	11:07:06	4.2	Middle	2	1	28.81	8.15	26.39	82	5.47	9.7	4.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS5	11:07:32	4.2	Middle	2	2	28.66	8.15	28.31	81.8	5.41	9.1	5	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS5	11:07:24	7.4	Bottom	3	1	29.04	8.11	28.49	85.7	5.63	9.3	5.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS5	11:06:58	7.4	Bottom	3	2	28.95	8.11	28.36	84.8	5.58	9.5	5.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)6	10:55:25	1.0	Surface	1	1	29.64	8.1	21.88	94.3	6.36	7	3.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)6	10:55:08	1.0	Surface	1	2	29.66	8.09	21.61	95.3	6.43	7.2	4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)6	10:55:16	2.0	Bottom	3	1	29.55	8.08	24.07	94.9	6.33	9.3	4.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)6	10:54:56	2.0	Bottom	3	2	29.53	8.07	24.14	93.7	6.25	8.8	4.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS7	10:49:21	1.0	Surface	1	1	29.5	8.09	21.79	95.1	6.43	6.3	3.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS7	10:49:05	1.0	Surface	1	2	29.52	8.08	21.92	94.5	6.38	6.8	3.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS7	10:49:10	2.0	Bottom	3	1	29.58	8.07	23.34	95.2	6.38	7.8	5.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS7	10:48:54	2.0	Bottom	3	2	29.61	8.05	23.37	93.8	6.28	8.3	5.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS8	10:16:09	1.0	Surface	1	1	29.45	8.07	21.33	91.4	6.2	3.7	3.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS8	10:15:50	1.0	Surface	1	2	29.48	8.07	21.43	91.8	6.22	3.9	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS8	10:15:59	2.8	Bottom	3	1	29.29	8.03	23.63	91.7	6.16	4.3	3.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS8	10:15:39	2.8	Bottom	3	2	29.3	8.03	23.63	89.8	6.03	4.7	4.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)9	10:41:32	1.0	Surface	1	1	29.52	8.08	21.86	97.4	6.58	5.7	2.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)9	10:41:18	1.0	Surface	1	2	29.54	8.08	21.9	96.7	6.53	6.2	2.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)9	10:41:24	2.4	Bottom	3	1	29.54	8.08	22.95	97.5	6.55	7.4	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS(Mf)9	10:41:11	2.4	Bottom	3	2	29.55	8.06	22.7	96.7	6.5	8	3.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS10	10:26:51	1.0	Surface	1	1	29.13	8.22	15.44	89.1	6.28	2.6	3.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS10	10:27:40	1.0	Surface	1	2	29.27	8.2	14.93	94.5	6.66	2.5	3.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS10	10:27:16	5.4	Middle	2	1	28.46	8.12	24.81	82.9	5.61	3.5	3.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS10	10:26:36	5.4	Middle	2	2	28.57	8.14	24.02	81.5	5.53	3.5	3.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS10	10:27:05	9.7	Bottom	3	1	28.52	8.08	27.29	87.8	5.86	3.4	3.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	IS10	10:26:24	9.7	Bottom	3	2	28.3	8.1	27.17	83.1	5.56	3.5	4.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR3	11:18:46	0.8	Middle	2	1	29.64	8.11	21.75	93.3	6.3	4.3	2.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR3	11:18:37	0.8	Middle	2	2	29.63	8.12	21.74	92.6	6.25	4.3	2.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR4	10:27:49	1.0	Surface	1	1	29.44	8.07	21.66	93.2	6.31	3.3	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR4	10:27:35	1.0	Surface	1	2	29.48	8.08	21.56	93.2	6.31	3.4	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR4	10:27:24	2.8	Bottom	3	1	29.4	8.06	23.5	92.8	6.23	3.8	2.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR4	10:27:42	2.8	Bottom	3	2	29.42	8.06	22.68	94.3	6.35	3.5	3.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR5	10:36:16	1.0	Surface	1	1	28.94	8.14	14.99	88.8	6.29	2.2	2.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR5	10:35:57	1.0	Surface	1	2	29.09	8.16	15.02	90.7	6.41	2.2	3.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR5	10:36:10	3.9	Bottom	3	1	28.89	8.08	22.98	90.1	6.11	2.2	3.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR5	10:35:49	3.9	Bottom	3	2	29.04	8.1	22.93	91.1	6.17	2.2	4.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10A	08:53:02	1.0	Surface	1	1	29.28	8.02	21.06	91.9	6.26	2.7	2.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10A	08:53:51	1.0	Surface	1	2	29.28	8.02	21.06	92.2	6.28	2.7	3.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10A	08:53:37	3.3	Middle	2	1	29.28	8.02	21.08	91.9	6.26	3	3.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10A	08:52:50	3.3	Middle	2	2	29.27	8.02	21.11	91.3	6.22	2.8	3.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10A	08:52:39	5.5	Bottom	3	1	29.26	8.01	21.32	91.4	6.22	3	3.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10A	08:53:28	5.5	Bottom	3	2	29.28	8.02	21.11	91.9	6.26	3.2	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10B	08:40:52	1.0	Surface	1	1	29.11	8.03	22.03	89.2	6.06	3.1	5.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10B	08:41:13	1.0	Surface	1	2	29.12	8.03	22.07	89.1	6.05	3	5.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10B	08:41:02	3.8	Bottom	3	1	29.1	8.02	22.36	89.1	6.05	3.1	6.5	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	SR10B	08:40:41	3.8	Bottom	3	2	29.08	8.02	22.48	89.5	6.07	3.3	6.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS2	11:37:07	1.0	Surface	1	1	29.4	8.16	14.54	93.9	6.62	3.8	4.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS2	11:36:26	1.0	Surface	1	2	29.46	8.17	14.31	93.2	6.58	3.8	4.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS2	11:36:53	4.0	Middle	2	1	29.14	8.17	15.4	91.6	6.45	5.6	4.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS2	11:36:13	4.0	Middle	2	2	29.16	8.19	15.58	90.2	6.35	5.9	4.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS2	11:36:41	6.9	Bottom	3	1	28.87	8.05	25.55	92.3	6.17	5.6	5.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS2	11:35:59	6.9	Bottom	3	2	28.35	8.04	27.25	87.4	5.85	5.7	6	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS(Mf)5	09:34:45	1.0	Surface	1	1	29.4	8.04	19.59	86.7	5.95	3.5	2.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS(Mf)5	09:34:00	1.0	Surface	1	2	29.4	8.04	19.46	86.4	5.93	3.4	2.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS(Mf)5	09:33:39	6.6	Middle	2	1	28.63	8.01	27.08	77.7	5.18	3.3	3.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS(Mf)5	09:34:24	6.6	Middle	2	2	28.64	8.01	26.92	77.4	5.16	3.4	3.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS(Mf)5	09:33:30	12.2	Bottom	3	1	28.74	8	27.07	82	5.46	3.4	5.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Ebb	Sunny	CS(Mf)5	09:34:17	12.2	Bottom	3	2	28.68	8	27.04	80.5	5.36	3.4	4.8	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS5	16:01:51	1.0	Surface	1	1	30.31	8.14	24.03	105.2	6.93	6	6.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS5	16:00:38	1.0	Surface	1	2	30.21	8.12	24.08	101.2	6.68	6.5	6.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS5	16:00:29	4.4	Middle	2	1	29.53	8.08	26.1	95.9	6.33	9	8.5	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS5	16:01:35	4.4	Middle	2	2	29.59	8.1	25.99	95.4	6.29	9.4	8.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS5	16:00:23	7.7	Bottom	3	1	29.53	8.07	27.32	98.6	6.46	9	9.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS5	16:01:29	7.7	Bottom	3	2	29.51	8.09	27.01	96.9	6.36	9.8	9.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)6	16:11:20	1.0	Surface	1	1	30.35	8.16	23.75	111.6	7.37	7.2	6.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)6	16:11:34	1.0	Surface	1	2	30.29	8.16	23.79	111.7	7.37	7.4	6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)6	16:11:25	2.1	Bottom	3	1	30.23	8.14	24.65	111.6	7.34	8.6	6.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)6	16:11:08	2.1	Bottom	3	2	30.19	8.13	24.96	110.7	7.27	9	6.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS7	16:18:06	1.0	Surface	1	1	30.15	8.17	24.21	110.1	7.27	5.3	4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS7	16:17:51	1.0	Surface	1	2	30.19	8.17	24.13	110.4	7.29	5.4	3.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS7	16:17:58	2.1	Bottom	3	1	30.13	8.16	24.49	110.2	7.27	5.5	4.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS7	16:17:42	2.1	Bottom	3	2	30.17	8.16	24.39	109.7	7.23	5.6	5	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS8	16:44:29	1.0	Surface	1	1	29.82	8.1	20.2	99.8	6.77	8.3	6.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS8	16:44:14	1.0	Surface	1	2	29.9	8.12	20.02	100.8	6.84	7.9	6.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS8	16:44:23	2.7	Bottom	3	1	29.77	8.09	22.25	100.9	6.77	8.6	7.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS8	16:44:07	2.7	Bottom	3	2	29.88	8.1	22.15	101	6.77	8.7	7.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)9	16:26:28	1.0	Surface	1	1	30.16	8.14	22.05	110	7.35	9.3	5.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)9	16:26:52	1.0	Surface	1	2	30.16	8.14	22.36	110	7.33	10	5.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)9	16:26:18	2.3	Bottom	3	1	30.14	8.12	23.12	109	7.24	12.2	7.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS(Mf)9	16:26:37	2.3	Bottom	3	2	30.11	8.12	23.56	109.5	7.26	11.8	7.5	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS10	17:12:47	1.0	Surface	1	1	29.01	8.15	20.34	81.3	5.58	11.3	4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS10	17:13:28	1.0	Surface	1	2	29.38	8.18	18.26	85.5	5.91	11.3	4.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS10	17:13:12	5.3	Middle	2	1	28.15	8.07	27.55	76.1	5.1	11.4	5.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS10	17:12:33	5.3	Middle	2	2	28.14	8.07	27.61	79.5	5.31	11.1	5.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS10	17:12:25	9.6	Bottom	3	1	28.28	8.08	27.56	75.9	5.08	11.2	7.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	IS10	17:13:02	9.6	Bottom	3	2	28.28	8.08	27.59	81.6	5.45	11.2	7.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR3	15:43:47	0.8	Middle	2	1	30.52	8.02	23.2	110.3	7.28	3.1	5.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR3	15:43:39	0.8	Middle	2	2	30.49	7.97	23.21	107.3	7.08	3	5.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR4	16:37:30	1.0	Surface	1	1	30.09	8.07	20.02	101.4	6.85	11.4	14.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR4	16:37:42	1.0	Surface	1	2	30.13	8.09	20.06	101.9	6.88	11.8	14.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR4	16:37:35	2.7	Bottom	3	1	30.11	8.08	20.24	101.8	6.87	13	16.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR4	16:37:24	2.7	Bottom	3	2	30.08	8.06	20.68	101.5	6.84	12.7	15.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR5	17:03:05	1.0	Surface	1	1	29.05	8.14	19.69	87.3	6.01	7.5	8.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR5	17:02:48	1.0	Surface	1	2	29.05	8.15	20.23	87	5.98	7.7	8.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR5	17:02:54	3.9	Bottom	3	1	28.83	8.1	26.52	87.6	5.83	7.5	10.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR5	17:02:39	3.9	Bottom	3	2	28.63	8.1	26.49	88.1	5.89	7.5	10	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10A	17:52:50	1.0	Surface	1	1	28.94	8.09	26.93	79.6	5.28	3.6	2.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10A	17:52:15	1.0	Surface	1	2	29.06	8.08	26.6	80.5	5.34	3.8	3	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10A	17:52:33	3.4	Middle	2	1	28.8	8.11	28.39	78.3	5.16	4.3	3.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10A	17:52:03	3.4	Middle	2	2	28.83	8.1	28.22	79.1	5.22	4.4	3.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10A	17:52:26	5.8	Bottom	3	1	28.8	8.1	28.99	79.3	5.21	4.2	5.3	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10A	17:51:55	5.8	Bottom	3	2	28.86	8.09	28.41	79.9	5.27	4.1	4.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10B	18:07:06	1.0	Surface	1	1	28.88	8.1	27.47	78.8	5.22	3.9	5.7	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10B	18:07:24	1.0	Surface	1	2	28.87	8.1	27.56	78.7	5.21	4	6.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10B	18:07:15	4.3	Bottom	3	1	28.84	8.1	28.15	78.7	5.19	4.1	6.8	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	SR10B	18:06:55	4.3	Bottom	3	2	28.86	8.1	28.26	78.7	5.19	4.1	6.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS2	15:42:42	1.0	Surface	1	1	29.34	8.19	18.24	86.7	5.99	8.1	4.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS2	15:41:50	1.0	Surface	1	2	29.15	8.16	20.71	85.6	5.86	8	4.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS2	15:42:25	4.1	Middle	2	1	28.51	8.13	24.83	79.9	5.4	8.5	6.4	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS2	15:41:38	4.1	Middle	2	2	28.57	8.12	24.02	81.3	5.51	8.3	5.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS2	15:41:21	7.1	Bottom	3	1	28.3	8.07	27.16	83.4	5.58	8.4	8	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS2	15:42:16	7.1	Bottom	3	2	28.28	8.11	27.17	80	5.36	8.5	7.6	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS(Mf)5	17:21:57	1.0	Surface	1	1	29.39	8.11	23.81	86.6	5.8	4.3	2.9	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS(Mf)5	17:22:46	1.0	Surface	1	2	29.32	8.11	24.22	84.6	5.66	4.5	2.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS(Mf)5	17:22:24	6.7	Middle	2	1	28.59	8.1	29.58	78	5.12	4.9	5.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS(Mf)5	17:21:35	6.7	Middle	2	2	28.59	8.09	29.54	78.1	5.13	5.1	5.2	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS(Mf)5	17:22:15	12.3	Bottom	3	1	28.53	8.09	30.1	75.1	4.94	5.5	6.1	-
HKLR	HY/2011/03	2014-09-19	Mid-Flood	Sunny	CS(Mf)5	17:21:26	12.3	Bottom	3	2	28.52	8.09	30.06	75.3	4.96	5.8	6.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS5	12:52:37	1.0	Surface	1	1	28.44	8.3	28.21	97.4	6.47	9.1	5.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS5	12:52:06	1.0	Surface	1	2	28.45	8.3	28.17	98.3	6.53	9.2	5.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS5	12:52:01	4.3	Middle	2	1	28.3	8.28	29.3	98.3	6.51	9.1	5.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS5	12:52:29	4.3	Middle	2	2	28.3	8.29	29.35	97.2	6.43	9.4	5.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS5	12:51:48	7.5	Bottom	3	1	28.64	8.3	28.95	103	6.79	9.1	7.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS5	12:52:19	7.5	Bottom	3	2	28.4	8.29	29.3	99.5	6.57	9.3	7.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)6	12:41:14	1.0	Surface	1	1	29	8.3	27.66	102	6.73	8.6	4.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)6	12:41:32	1.0	Surface	1	2	28.93	8.3	27.75	101.6	6.71	8.5	4.6	-



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)6	12:41:20	2.3	Bottom	3	1	28.85	8.29	28.01	102.1	6.74	8.8	7.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)6	12:41:00	2.3	Bottom	3	2	28.79	8.29	28.09	99.2	6.56	8.7	7.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS7	12:34:41	1.0	Surface	1	1	28.59	8.28	28.21	98.8	6.54	7.4	3.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS7	12:34:23	1.0	Surface	1	2	28.98	8.3	27.67	102.4	6.76	7.5	3.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS7	12:34:36	2.2	Bottom	3	1	28.6	8.28	28.35	99.9	6.61	7.5	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS7	12:34:10	2.2	Bottom	3	2	28.76	8.29	28.16	103.5	6.84	7.4	4.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS8	12:14:34	1.0	Surface	1	1	28.88	8.25	27.95	91.3	6.03	6.1	2.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS8	12:14:53	1.0	Surface	1	2	28.81	8.22	28.12	90.5	5.98	6.2	1.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS8	12:14:19	3.1	Bottom	3	1	28.71	8.18	28.58	89.4	5.9	5.7	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS8	12:14:45	3.1	Bottom	3	2	28.79	8.2	28.44	93.5	6.16	5.9	3.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)9	12:29:01	1.0	Surface	1	1	28.96	8.24	27.78	87.6	5.74	8.5	2.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)9	12:28:38	1.0	Surface	1	2	28.76	8.22	28.08	88.6	5.85	8.9	2.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)9	12:28:50	2.6	Bottom	3	1	28.67	8.2	28.52	88.1	5.82	8.3	2.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS(Mf)9	12:28:30	2.6	Bottom	3	2	28.78	8.21	28.39	90.1	5.94	8.9	2.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS10	12:12:59	1.0	Surface	1	1	27.84	8.36	29.75	109.3	7.27	10.3	2.8	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS10	12:12:19	1.0	Surface	1	2	27.86	8.36	29.73	111.7	7.43	10.5	2.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS10	12:12:43	5.3	Middle	2	1	27.91	8.34	29.98	108.9	7.19	10.4	2.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS10	12:11:55	5.3	Middle	2	2	27.91	8.34	29.94	107.9	7.12	10.4	2.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS10	12:11:44	9.6	Bottom	3	1	27.89	8.34	30.89	102.1	6.77	10.8	3.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	IS10	12:12:32	9.6	Bottom	3	2	27.88	8.34	31.03	102.6	6.81	10.5	3.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR3	12:58:52	0.8	Middle	2	1	28.95	8.32	27.88	105.5	6.96	8.7	5.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR3	12:59:14	0.8	Middle	2	2	28.95	8.32	27.88	106	6.99	8.4	5.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR4	12:21:44	1.0	Surface	1	1	28.85	8.23	28.07	89.7	5.92	6.4	3.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR4	12:21:25	1.0	Surface	1	2	28.74	8.2	28.34	89.6	5.92	6.5	3.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR4	12:21:35	2.5	Bottom	3	1	28.76	8.2	28.48	90.3	5.96	6.8	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR4	12:21:18	2.5	Bottom	3	2	28.74	8.2	28.56	93.8	6.19	6.7	4.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR5	12:20:43	1.0	Surface	1	1	27.87	8.37	29.67	115	7.65	2.5	2.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR5	12:20:20	1.0	Surface	1	2	27.86	8.37	29.72	114.9	7.64	2.5	1.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR5	12:20:32	3.9	Bottom	3	1	27.85	8.37	29.77	115.1	7.66	2.6	2.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR5	12:20:09	3.9	Bottom	3	2	27.86	8.37	29.77	115.1	7.65	2.5	2.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10A	11:07:11	1.0	Surface	1	1	28.53	8.17	31.39	77	5.02	3.6	1.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10A	11:07:51	1.0	Surface	1	2	28.52	8.17	31.39	76.8	5.01	3.5	1.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10A	11:07:36	3.3	Middle	2	1	28.43	8.17	31.55	77.7	5.1	4	2.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10A	11:07:00	3.3	Middle	2	2	28.45	8.17	31.49	76.3	5.08	3.8	2.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10A	11:07:23	5.5	Bottom	3	1	28.43	8.17	31.6	76.5	5.1	4	2.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10A	11:06:50	5.5	Bottom	3	2	28.43	8.17	31.55	76.6	5.09	3.8	2.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10B	10:50:02	1.0	Surface	1	1	28.46	8.18	31.51	76.7	5	4	6.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10B	10:49:10	1.0	Surface	1	2	28.46	8.17	31.52	77.4	5.05	4.1	6.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10B	10:49:47	4.0	Bottom	3	1	28.46	8.16	31.54	76.7	5	4.2	6.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	SR10B	10:48:58	4.0	Bottom	3	2	28.47	8.17	31.52	77.6	5.06	4.1	7.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS2	13:34:36	1.0	Surface	1	1	27.86	8.33	29.93	99.5	6.61	10.2	3.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS2	13:35:15	1.0	Surface	1	2	27.95	8.33	29.54	100.6	6.69	10.5	4.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS2	13:34:25	4.1	Middle	2	1	27.72	8.32	30.5	97.3	6.46	10.3	9.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS2	13:35:02	4.1	Middle	2	2	27.75	8.32	30.39	96.8	6.43	10.4	8.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS2	13:34:14	7.1	Bottom	3	1	27.72	8.32	30.79	97	6.43	10	10	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS2	13:34:53	7.1	Bottom	3	2	27.76	8.32	30.85	96.7	6.4	10.4	9.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS(Mf)5	11:32:22	1.0	Surface	1	1	28.59	8.2	30.23	80	5.24	5.9	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS(Mf)5	11:32:56	1.0	Surface	1	2	28.59	8.2	30.21	80.4	5.27	5.9	4.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS(Mf)5	11:32:09	6.1	Middle	2	1	28.43	8.17	31.04	77.5	5.07	6.1	4.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS(Mf)5	11:32:42	6.1	Middle	2	2	28.44	8.18	30.72	78.8	5.16	6.4	4	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS(Mf)5	11:32:00	11.1	Bottom	3	1	28.46	8.17	31.16	79.8	5.21	6.3	5.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Ebb	Sunny	CS(Mf)5	11:32:31	11.1	Bottom	3	2	28.54	8.19	30.61	81.4	5.33	6.1	5.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS5	17:19:20	1.0	Surface	1	1	28.87	8.25	28.6	94.7	6.23	9.2	12.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS5	17:19:54	1.0	Surface	1	2	28.87	8.24	28.57	92.5	6.09	9.6	13.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS5	17:19:46	4.4	Middle	2	1	28.76	8.24	28.86	91.9	6.05	9.2	12.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS5	17:19:11	4.4	Middle	2	2	28.74	8.25	28.87	94.5	6.22	9.8	12.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS5	17:19:00	7.8	Bottom	3	1	28.93	8.25	28.6	95.4	6.27	9.3	12.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS5	17:19:32	7.8	Bottom	3	2	28.81	8.24	28.81	94.1	6.19	9.4	13.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)6	17:27:33	1.0	Surface	1	1	28.92	8.33	28.2	119.1	7.85	8.3	2.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)6	17:27:22	1.0	Surface	1	2	29.06	8.36	27.96	118.8	7.82	8.4	2.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)6	17:27:12	2.3	Bottom	3	1	29	8.35	28.11	117.6	7.74	8.3	3.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)6	17:27:29	2.3	Bottom	3	2	29.01	8.35	28.14	120.7	7.94	8.8	3.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS7	17:40:09	1.0	Surface	1	1	28.85	8.33	28.25	113.9	7.51	7.4	3.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS7	17:40:32	1.0	Surface	1	2	28.99	8.35	28.08	115.5	7.61	7.1	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS7	17:40:20	2.2	Bottom	3	1	28.85	8.32	28.36	115.1	7.58	7.2	4.8	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS7	17:40:03	2.2	Bottom	3	2	28.86	8.33	28.32	115.5	7.62	7.5	5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS8	18:06:13	1.0	Surface	1	1	28.79	8.31	28.51	101.3	6.58	5.4	6	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS8	18:06:00	1.0	Surface	1	2	28.89	8.35	28.19	97.2	6.13	5.5	6.4	-

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS8	18:06:08	3.2	Bottom	3	1	28.85	8.33	28.56	98.3	6.33	5.6	6.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS8	18:05:48	3.2	Bottom	3	2	28.81	8.31	28.69	100.9	6.44	5.4	6.7	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)9	17:46:35	1.0	Surface	1	1	28.88	8.31	28.27	102.1	6.73	8.5	5.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)9	17:46:57	1.0	Surface	1	2	28.94	8.33	28.17	107.6	7.09	8.5	5.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)9	17:46:26	2.8	Bottom	3	1	28.84	8.29	28.68	106.3	7	8.4	9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS(Mf)9	17:46:42	2.8	Bottom	3	2	28.91	8.32	28.37	106	6.98	8.5	8.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS10	18:18:55	1.0	Surface	1	1	28.05	8.31	29.62	100.4	6.66	13.5	6.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS10	18:18:17	1.0	Surface	1	2	28.05	8.32	29.59	101.3	6.72	13.2	6.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS10	18:18:06	5.4	Middle	2	1	27.96	8.3	30.29	99.4	6.58	13.5	6	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS10	18:18:45	5.4	Middle	2	2	28.03	8.3	30.09	98.4	6.51	13.6	6.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS10	18:17:58	9.8	Bottom	3	1	27.99	8.31	30.16	102.2	6.76	14.2	6.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	IS10	18:18:31	9.8	Bottom	3	2	27.97	8.31	30.21	102.9	6.81	14.7	6.8	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR3	17:11:10	0.6	Middle	2	1	29.04	8.28	28.54	103.8	6.82	8.2	8.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR3	17:11:13	0.6	Middle	2	2	29.04	8.28	28.52	103.9	6.82	8.4	9.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR4	17:57:22	1.0	Surface	1	1	28.82	8.3	28.54	101.1	6.66	6.2	5.8	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR4	17:57:13	1.0	Surface	1	2	28.76	8.28	28.68	99.3	6.54	6.6	6.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR4	17:57:18	2.7	Bottom	3	1	28.85	8.31	28.56	100.5	6.61	6.3	8.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR4	17:57:07	2.7	Bottom	3	2	28.79	8.29	28.72	101.6	6.69	6.5	8	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR5	18:09:14	1.0	Surface	1	1	28.05	8.34	29.53	110.4	7.32	7.6	4.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR5	18:08:53	1.0	Surface	1	2	28.06	8.34	29.51	110.9	7.36	7.6	5.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR5	18:09:05	4.2	Bottom	3	1	28.05	8.34	29.63	111.1	7.37	7.7	5.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR5	18:08:41	4.2	Bottom	3	2	28.05	8.34	29.56	111.2	7.38	7.7	5.6	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10A	19:05:47	1.0	Surface	1	1	28.56	8.25	30.82	85.1	5.56	3.2	4.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10A	19:06:06	1.0	Surface	1	2	28.56	8.25	30.84	84.9	5.55	3.3	4.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10A	19:06:00	3.3	Middle	2	1	28.55	8.24	30.99	84.8	5.54	3.2	4.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10A	19:05:42	3.3	Middle	2	2	28.56	8.24	30.86	85.2	5.57	3.3	4.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10A	19:05:55	5.6	Bottom	3	1	28.56	8.24	30.93	85.4	5.58	3.2	6.4	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10A	19:05:28	5.6	Bottom	3	2	28.55	8.25	30.97	85.5	5.58	3.5	5.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10B	19:22:11	1.0	Surface	1	1	28.56	8.24	31.53	85.7	5.58	4.7	5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10B	19:22:28	1.0	Surface	1	2	28.57	8.25	31.41	86.2	5.61	4.7	4	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10B	19:22:00	4.3	Bottom	3	1	28.55	8.24	31.73	86.1	5.6	4.9	5.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	SR10B	19:22:17	4.3	Bottom	3	2	28.57	8.24	31.5	86	5.6	4.7	5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS2	16:51:31	1.0	Surface	1	1	28.31	8.38	28.34	98.5	6.56	5.1	3.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS2	16:52:08	1.0	Surface	1	2	28.32	8.33	28.12	98.5	6.56	4.9	3.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS2	16:51:55	4.0	Middle	2	1	28.22	8.34	29.23	96.9	6.43	8.5	3.8	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS2	16:51:21	4.0	Middle	2	2	28.21	8.4	29	97.3	6.46	8.2	4.2	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS2	16:51:06	7.0	Bottom	3	1	28.03	8.47	30.32	99.2	6.56	8.8	3.8	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS2	16:51:43	7.0	Bottom	3	2	28.07	8.34	30.11	97.8	6.47	8.8	4.1	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS(Mf)5	18:37:58	1.0	Surface	1	1	28.55	8.27	30.04	84.8	5.57	5.3	3.5	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS(Mf)5	18:38:28	1.0	Surface	1	2	28.57	8.27	30.07	86.7	5.69	5.1	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS(Mf)5	18:38:14	6.4	Middle	2	1	28.47	8.22	30.86	83.1	5.44	5.5	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS(Mf)5	18:37:44	6.4	Middle	2	2	28.46	8.22	31.23	82.3	5.37	5.1	4.3	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS(Mf)5	18:38:08	11.7	Bottom	3	1	28.53	8.24	30.53	86.2	5.65	5.6	3.9	-
HKLR	HY/2011/03	2014-09-22	Mid-Flood	Sunny	CS(Mf)5	18:37:38	11.7	Bottom	3	2	28.52	8.23	31.28	86	5.61	5.6	3.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS5	14:16:26	1.0	Surface	1	1	28.84	7.8	27.25	90.2	5.98	12.4	10.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS5	14:16:56	1.0	Surface	1	2	28.9	7.86	27.15	91.5	6.06	12.6	10.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS5	14:16:45	4.3	Middle	2	1	28.69	7.69	27.71	89.7	5.95	12.5	10.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS5	14:16:19	4.3	Middle	2	2	28.67	7.69	27.76	89.2	5.91	12.5	9.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS5	14:16:09	7.6	Bottom	3	1	28.67	7.66	27.88	90.5	6	12.4	10.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS5	14:16:36	7.6	Bottom	3	2	28.76	7.68	27.7	90.9	6.02	12.7	9.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)6	14:07:58	1.0	Surface	1	1	28.92	7.68	28	97.4	6.42	10.3	10.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)6	14:07:42	1.0	Surface	1	2	28.94	7.66	28.02	97.6	6.43	10.7	11.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)6	14:07:35	2.1	Bottom	3	1	28.99	7.6	28.72	97.4	6.39	10.9	12.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)6	14:07:48	2.1	Bottom	3	2	28.96	7.61	28.5	97.5	6.41	10.9	11.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS7	14:01:08	1.0	Surface	1	1	29.16	7.74	28.79	115.1	7.53	6.7	5.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS7	14:00:51	1.0	Surface	1	2	29.11	7.73	28.77	113.8	7.45	6.8	5.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS7	14:00:56	2.0	Bottom	3	1	29.02	7.66	28.77	114.4	7.5	6.8	5.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS7	14:00:42	2.0	Bottom	3	2	29	7.64	28.75	112.6	7.39	6.9	5.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS8	13:37:02	1.0	Surface	1	1	29.22	7.47	28.6	103.6	6.78	8.4	4.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS8	13:37:18	1.0	Surface	1	2	29.2	7.48	28.73	103.4	6.76	8.4	4.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS8	13:37:09	3.1	Bottom	3	1	29.06	7.39	28.81	103.6	6.79	8.5	4.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS8	13:36:53	3.1	Bottom	3	2	29.01	7.37	28.84	103	6.75	8.6	4.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)9	13:53:38	1.0	Surface	1	1	29.2	7.6	28.79	113	7.39	9.8	4.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)9	13:53:56	1.0	Surface	1	2	29.38	7.63	28.74	113.4	7.4	9.5	4.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)9	13:53:31	2.7	Bottom	3	1	29.17	7.53	28.77	111.4	7.29	9.8	4.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS(Mf)9	13:53:47	2.7	Bottom	3	2	29.15	7.53	28.79	112.7	7.37	9.7	4.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS10	12:54:05	1.0	Surface	1	1	28.86	8.21	25.65	91.5	6.12	6.6	2.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS10	12:53:16	1.0	Surface	1	2	28.9	8.22	25.63	91.6	6.12	6.5	2.2	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS10	12:53:01	5.3	Middle	2	1	28.57	8.22	26.69	91.3	6.1	6.8	2.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS10	12:53:50	5.3	Middle	2	2	28.56	8.22	26.62	91.4	6.11	6.7	2.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS10	12:53:34	9.5	Bottom	3	1	28.45	8.21	27.48	90.5	6.04	6.4	4.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	IS10	12:52:40	9.5	Bottom	3	2	28.43	8.2	27.76	90	6	6.8	4	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR3	14:22:35	0.7	Middle	2	1	28.99	7.71	26.99	95.6	6.33	9.1	8.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR3	14:22:41	0.7	Middle	2	2	28.98	7.72	27	95.7	6.34	9.5	8.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR4	13:43:47	1.0	Surface	1	1	29.24	7.56	28.38	102.3	6.7	8.2	2.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR4	13:43:26	1.0	Surface	1	2	29.19	7.56	28.58	103.2	6.76	8.6	2.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR4	13:43:18	2.7	Bottom	3	1	29.08	7.45	28.83	102.7	6.73	8.5	3.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR4	13:43:39	2.7	Bottom	3	2	28.93	7.43	28.9	102.3	6.71	8.5	3.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR5	13:03:41	1.0	Surface	1	1	28.81	8.2	25.7	91.1	6.1	4.4	2.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR5	13:03:15	1.0	Surface	1	2	28.83	8.19	25.65	90.5	6.06	4.5	2.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR5	13:03:04	4.0	Bottom	3	1	28.81	8.19	25.74	90.4	6.05	4.5	3.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR5	13:03:27	4.0	Bottom	3	2	28.72	8.19	26.09	90.5	6.05	4.6	3.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10A	12:18:04	1.0	Surface	1	1	29.07	7.36	30.04	88.2	5.74	4.1	3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10A	12:18:25	1.0	Surface	1	2	29.06	7.36	30.07	87.6	5.7	4.3	3.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10A	12:17:55	3.3	Middle	2	1	28.9	7.35	30.22	87.5	5.71	4.5	4	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10A	12:18:17	3.3	Middle	2	2	28.89	7.35	30.33	87.1	5.67	4.6	4.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10A	12:17:50	5.5	Bottom	3	1	28.99	7.35	30.19	88.2	5.74	4.4	4.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10A	12:18:11	5.5	Bottom	3	2	28.98	7.34	30.27	88	5.73	4.5	3.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10B	12:12:23	1.0	Surface	1	1	28.75	7.35	30.52	82.5	5.38	6.8	8.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10B	12:12:41	1.0	Surface	1	2	28.74	7.36	30.56	82.4	5.37	6.7	8.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10B	12:12:17	4.1	Bottom	3	1	28.74	7.32	30.54	82.6	5.39	6.9	8.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	SR10B	12:12:32	4.1	Bottom	3	2	28.75	7.31	30.55	82.4	5.37	6.8	9.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS2	14:27:04	1.0	Surface	1	1	28.48	8.22	26.92	87.2	5.83	4.9	6.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS2	14:26:30	1.0	Surface	1	2	28.38	8.23	26.9	87.9	5.89	4.5	6.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS2	14:26:20	4.0	Middle	2	1	28.21	8.23	28.37	88.7	5.91	4.2	6.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS2	14:26:52	4.0	Middle	2	2	28.22	8.22	28.35	87.1	5.8	4.3	6.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS2	14:26:40	6.9	Bottom	3	1	28.24	8.21	28.64	87	5.78	4.8	7.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS2	14:26:02	6.9	Bottom	3	2	28.15	8.22	28.79	92.3	6.14	4.8	7	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS(Mf)5	12:58:21	1.0	Surface	1	1	29.31	7.33	27.75	88.3	5.8	8.4	4.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS(Mf)5	12:57:28	1.0	Surface	1	2	29.37	7.35	27.77	89.1	5.84	8.7	4.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS(Mf)5	12:58:06	6.1	Middle	2	1	28.68	7.33	29.57	83.6	5.49	11.4	5.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS(Mf)5	12:57:13	6.1	Middle	2	2	28.69	7.32	29.48	85.2	5.6	10.6	4.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS(Mf)5	12:57:50	11.2	Bottom	3	1	28.68	7.33	29.93	85.6	5.61	11.8	6.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Ebb	Fine	CS(Mf)5	12:57:01	11.2	Bottom	3	2	28.73	7.31	29.66	86.5	5.67	11.3	6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS5	18:10:54	1.0	Surface	1	1	28.97	7.81	28.9	97.2	6.38	11.3	9.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS5	18:10:22	1.0	Surface	1	2	28.97	7.79	28.89	97.5	6.4	11.2	9.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS5	18:10:43	4.4	Middle	2	1	28.92	7.63	29.24	96.3	6.31	11.1	9.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS5	18:10:13	4.4	Middle	2	2	28.92	7.61	29.25	97	6.36	11.6	9.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS5	18:10:34	7.8	Bottom	3	1	28.93	7.61	29.25	97.2	6.36	11.2	10.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS5	18:10:05	7.8	Bottom	3	2	28.94	7.6	29.18	97.9	6.41	11.8	9.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)6	18:17:12	1.0	Surface	1	1	29.12	7.8	29.52	110.5	7.2	16.6	7.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)6	18:17:32	1.0	Surface	1	2	29.1	7.81	29.55	110.7	7.22	16.8	7.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)6	18:17:22	1.9	Bottom	3	1	29.07	7.77	29.64	110.4	7.2	16.8	7.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)6	18:16:59	1.9	Bottom	3	2	29.08	7.77	29.62	110.5	7.2	16.7	7.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS7	18:25:00	1.0	Surface	1	1	28.92	7.88	29.77	107.6	7.03	12.6	6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS7	18:24:44	1.0	Surface	1	2	29.03	7.9	29.74	110.5	7.21	12.6	5.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS7	18:24:31	2.1	Bottom	3	1	28.92	7.86	29.81	109.6	7.16	12.7	6.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS7	18:24:50	2.1	Bottom	3	2	28.89	7.85	29.78	109.2	7.13	12.4	6.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS8	18:48:26	1.0	Surface	1	1	29.07	7.78	28.36	95.5	6.27	15.7	13.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS8	18:48:09	1.0	Surface	1	2	29.05	7.75	28.42	95.6	6.28	15.6	13.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS8	18:48:15	3.0	Bottom	3	1	29.04	7.73	28.57	95.4	6.26	15.4	14.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS8	18:48:01	3.0	Bottom	3	2	29	7.71	28.79	95.6	6.27	15.5	14.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)9	18:32:02	1.0	Surface	1	1	29.11	7.94	29.55	105.7	6.89	14.5	6.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)9	18:32:18	1.0	Surface	1	2	29.1	7.92	29.54	105.5	6.88	14.7	6.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)9	18:31:55	2.8	Bottom	3	1	29.11	7.91	29.66	105.4	6.87	14.6	8	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS(Mf)9	18:32:08	2.8	Bottom	3	2	29.1	7.91	29.65	105.7	6.89	14.4	9.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS10	19:49:12	1.0	Surface	1	1	28.33	8.24	29.15	94.3	6.24	6.6	4.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS10	19:49:57	1.0	Surface	1	2	28.34	8.23	29.13	90.5	5.99	6.5	4.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS10	19:37:02	5.8	Middle	2	1	28.82	8.23	25.89	92.8	6.2	6.3	4.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS10	19:49:42	5.8	Middle	2	2	28.4	8.24	27.87	91.3	6.08	6.3	4.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS10	19:49:30	10.6	Bottom	3	1	28.32	8.24	29.1	91.9	6.09	6.4	4.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	IS10	19:36:47	10.6	Bottom	3	2	28.32	8.22	28.32	92.4	6.12	6.2	5.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR3	18:00:41	0.8	Middle	2	1	28.98	7.75	28.83	100.6	6.6	8.7	9.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR3	18:00:46	0.8	Middle	2	2	28.98	7.75	28.82	100.5	6.59	9.1	9.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR4	18:41:33	1.0	Surface	1	1	29.08	7.73	28.47	92.4	6.06	13.6	15.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR4	18:41:10	1.0	Surface	1	2	29.07	7.77	28.49	92.7	6.08	13.6	14.7	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR4	18:41:02	2.7	Bottom	3	1	29.08	7.71	28.49	92.6	6.08	13.7	16.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR4	18:41:18	2.7	Bottom	3	2	29.08	7.71	28.48	92.7	6.08	13.7	17.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR5	19:26:48	1.0	Surface	1	1	28.81	8.2	25.82	91.5	6.12	4.7	3.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR5	19:26:28	1.0	Surface	1	2	28.89	8.21	25.08	93.2	6.25	4.9	3.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR5	19:26:39	4.0	Bottom	3	1	28.77	8.19	26.67	91.6	6.1	4.9	3.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR5	19:26:11	4.0	Bottom	3	2	28.69	8.21	26.56	97.9	6.53	4.9	4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10A	20:11:42	1.0	Surface	1	1	28.76	7.76	29.7	82.7	5.42	10.5	8.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10A	20:12:16	1.0	Surface	1	2	28.72	7.75	30.29	81	5.29	10.6	8.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10A	20:12:08	3.3	Middle	2	1	28.72	7.71	30.62	80.9	5.28	10.3	9	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10A	20:11:34	3.3	Middle	2	2	28.75	7.69	30.07	82.6	5.4	10.5	8.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10A	20:11:29	5.6	Bottom	3	1	28.75	7.69	30.05	82.6	5.4	10.4	8.7	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10A	20:12:00	5.6	Bottom	3	2	28.71	7.69	30.78	81.3	5.3	10.4	6.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10B	20:21:40	1.0	Surface	1	1	28.74	7.74	30.14	81.7	5.34	11.4	6.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10B	20:21:26	1.0	Surface	1	2	28.76	7.77	29.77	81.9	5.36	11.1	7.3	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10B	20:21:15	4.0	Bottom	3	1	28.75	7.73	30.2	81.6	5.34	11.7	7.5	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	SR10B	20:21:33	4.0	Bottom	3	2	28.75	7.73	30.21	81.9	5.35	11.2	7.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS2	18:03:05	1.0	Surface	1	1	28.71	8.24	25.46	87	5.84	4.2	4.9	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS2	18:03:46	1.0	Surface	1	2	28.75	8.22	25.49	86.6	5.81	4.4	5	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS2	18:02:44	4.3	Middle	2	1	28.54	8.24	26.97	85.3	5.69	4.5	5.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS2	18:03:31	4.3	Middle	2	2	28.57	8.22	26.84	86.1	5.75	4.1	5.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS2	18:03:21	7.5	Bottom	3	1	28.62	8.22	26.8	86.6	5.78	4.5	4.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS2	18:02:19	7.5	Bottom	3	2	28.51	8.26	27.06	85.2	5.69	4.9	4.8	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS(Mf)5	19:33:22	1.0	Surface	1	1	28.82	7.71	28.15	83.7	5.53	10.4	4.2	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS(Mf)5	19:32:47	1.0	Surface	1	2	28.86	7.73	27.97	85.5	5.65	10.6	4.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS(Mf)5	19:32:32	6.4	Middle	2	1	28.67	7.54	30.08	82.6	5.41	10.8	4.4	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS(Mf)5	19:33:10	6.4	Middle	2	2	28.67	7.58	30.03	82.2	5.39	10.4	4.6	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS(Mf)5	19:32:25	11.7	Bottom	3	1	28.71	7.52	30.17	84.4	5.52	10.6	5.1	-
HKLR	HY/2011/03	2014-09-24	Mid-Flood	Sunny	CS(Mf)5	19:32:59	11.7	Bottom	3	2	28.71	7.55	30.23	84.8	5.54	10.4	5.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS5	13:08:41	1.0	Surface	1	1	29.06	7.64	28.64	85.8	5.63	12.1	19.3	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS5	13:08:11	1.0	Surface	1	2	29.06	7.62	28.64	85.8	5.63	12.2	20.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS5	13:08:04	4.6	Middle	2	1	29.04	7.6	28.73	85.6	5.61	12.2	21.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS5	13:08:32	4.6	Middle	2	2	29.04	7.61	28.73	85.6	5.61	12.4	18.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS5	13:08:24	8.1	Bottom	3	1	29.05	7.59	28.75	85.4	5.6	12.4	22.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS5	13:07:58	8.1	Bottom	3	2	29.05	7.59	28.75	85.5	5.61	12.5	20.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)6	13:15:01	1.0	Surface	1	1	29.15	7.64	28.56	88.6	5.8	9.9	8.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)6	13:15:13	1.0	Surface	1	2	29.12	7.65	28.6	87.8	5.75	9.8	8.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)6	13:15:09	2.3	Bottom	3	1	29.15	7.64	28.6	87.7	5.75	9.8	9.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)6	13:14:57	2.3	Bottom	3	2	29.23	7.64	28.52	88.3	5.79	10.1	9.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS7	13:20:45	1.0	Surface	1	1	29.77	7.61	27.38	92	6	5.2	9.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS7	13:20:31	1.0	Surface	1	2	29.65	7.61	27.47	91.7	6	5.3	9.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS7	13:20:22	2.4	Bottom	3	1	29.66	7.6	28.23	91.7	5.97	5.5	10.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS7	13:20:35	2.4	Bottom	3	2	29.68	7.61	28.26	91.4	5.95	5.6	10.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS8	13:43:05	1.0	Surface	1	1	29.28	7.56	27.13	87.6	5.75	7.2	4.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS8	13:43:20	1.0	Surface	1	2	29.18	7.57	27.27	86.7	5.72	7.4	4.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS8	13:42:55	2.3	Bottom	3	1	29.31	7.55	27.91	87.4	5.76	7.4	5.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS8	13:43:11	2.3	Bottom	3	2	29.19	7.56	28.09	86.8	5.7	7.5	6	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)9	13:27:01	1.0	Surface	1	1	29.5	7.57	27.67	93.7	6.13	5.3	5.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)9	13:27:17	1.0	Surface	1	2	29.39	7.58	27.85	94	6.16	5.3	5.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)9	13:27:12	2.5	Bottom	3	1	29.4	7.57	28	93.2	6.1	5.4	6.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS(Mf)9	13:26:55	2.5	Bottom	3	2	29.33	7.56	27.99	92.8	6.08	5.5	6	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS10	13:50:56	1.0	Surface	1	1	29.04	8.19	23.75	85.2	5.74	9.4	4.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS10	13:51:26	1.0	Surface	1	2	28.82	8.18	24.35	84	5.66	9.8	4.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS10	13:50:44	5.4	Middle	2	1	28.49	8.17	26.64	82.8	5.55	9.5	5.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS10	13:51:18	5.4	Middle	2	2	28.49	8.17	26.68	83.2	5.57	9.7	5	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS10	13:51:07	9.7	Bottom	3	1	28.65	8.16	26.91	85.6	5.71	9.7	5.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	IS10	13:50:36	9.7	Bottom	3	2	28.55	8.16	26.94	84.7	5.66	9.6	4.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR3	12:57:05	0.8	Middle	2	1	29.09	7.65	28.03	87.9	5.78	12.4	17.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR3	12:57:07	0.8	Middle	2	2	29.09	7.65	28.05	87.9	5.78	12.3	17.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR4	13:37:20	1.0	Surface	1	1	29.11	7.51	27.37	83.7	5.52	7.5	8.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR4	13:37:33	1.0	Surface	1	2	29.12	7.52	27.37	83.4	5.5	7.4	8.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR4	13:37:15	2.6	Bottom	3	1	29.13	7.5	27.36	83.5	5.51	7.5	9.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR4	13:37:26	2.6	Bottom	3	2	29.13	7.51	27.39	83	5.48	7.4	9.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR5	13:43:01	1.0	Surface	1	1	29.17	8.18	23.64	88.3	5.94	4.4	4.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR5	13:42:39	1.0	Surface	1	2	29.09	8.19	23.68	87.7	5.91	4.3	4.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR5	13:42:49	4.0	Bottom	3	1	28.78	8.17	25.49	87.5	5.87	4.5	4.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR5	13:42:28	4.0	Bottom	3	2	28.62	8.18	25.74	86.6	5.82	4.5	5.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10A	14:54:02	1.0	Surface	1	1	29.81	7.62	28.07	86.1	5.6	4.8	6.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10A	14:53:41	1.0	Surface	1	2	29.66	7.61	28.41	85.9	5.58	5	6.3	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10A	14:53:37	3.2	Middle	2	1	29.62	7.6	28.49	85.5	5.56	5.3	9.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10A	14:53:54	3.2	Middle	2	2	29.62	7.59	28.52	85.5	5.56	5.1	9.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10A	14:53:51	5.4	Bottom	3	1	29.62	7.59	28.57	85.4	5.56	5.1	9.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10A	14:53:28	5.4	Bottom	3	2	29.63	7.59	28.53	85.4	5.55	5.3	9.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10B	15:02:40	1.0	Surface	1	1	29.84	7.61	28.29	87.8	5.7	4.9	3.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10B	15:03:04	1.0	Surface	1	2	29.49	7.62	28.74	85.3	5.54	5	4	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10B	15:02:54	4.2	Bottom	3	1	29.5	7.61	28.88	84.4	5.5	5.2	5.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	SR10B	15:02:35	4.2	Bottom	3	2	29.8	7.61	28.14	87.6	5.69	5	5.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS2	12:31:52	1.0	Surface	1	1	29.26	8.25	23.62	87.7	5.89	11.5	4.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS2	12:31:17	1.0	Surface	1	2	29.13	8.31	24.18	87.7	5.89	12	4.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS2	12:31:38	4.1	Middle	2	1	28.56	8.25	26.74	85.1	5.69	12.2	4.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS2	12:31:03	4.1	Middle	2	2	28.49	8.34	27.19	85.3	5.7	12.1	4.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS2	12:31:29	7.1	Bottom	3	1	28.66	8.26	27.02	87.6	5.83	12.1	5.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS2	12:30:49	7.1	Bottom	3	2	28.49	8.43	27.34	90	6	12.1	4.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS(Mf)5	14:28:33	1.0	Surface	1	1	29.43	7.57	27.02	80.3	5.29	9.3	7.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS(Mf)5	14:30:05	1.0	Surface	1	2	29.61	7.6	26.38	83	5.46	9.4	7	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS(Mf)5	14:29:33	6.6	Middle	2	1	29.06	7.54	28.33	77.1	5.07	9.7	11.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS(Mf)5	14:28:21	6.6	Middle	2	2	29.02	7.51	28.19	79.7	5.21	9.4	11.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS(Mf)5	14:29:11	12.2	Bottom	3	1	28.94	7.52	29.62	76.2	4.98	9.9	13.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Ebb	Fine	CS(Mf)5	14:28:14	12.2	Bottom	3	2	29.04	7.5	29.26	78.6	5.17	9.8	12.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS5	08:32:48	1.0	Surface	1	1	28.9	7.51	26.95	88.7	5.89	13.7	17.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS5	08:33:16	1.0	Surface	1	2	28.9	7.51	26.94	88.5	5.88	13.6	17.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS5	08:32:38	4.6	Middle	2	1	28.9	7.46	26.97	88.4	5.86	13.8	18.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS5	08:33:06	4.6	Middle	2	2	28.9	7.47	26.97	88.5	5.87	13.8	18.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS5	08:32:59	8.1	Bottom	3	1	28.9	7.45	26.98	88.4	5.87	14.3	20.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS5	08:32:31	8.1	Bottom	3	2	28.9	7.43	26.98	88.2	5.85	14.1	20.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)6	08:25:05	1.0	Surface	1	1	28.95	7.47	26.89	90.4	6	11.4	9.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)6	08:25:28	1.0	Surface	1	2	28.95	7.49	26.89	89	5.9	11.2	9.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)6	08:25:22	2.4	Bottom	3	1	28.96	7.48	26.97	88.8	5.89	11.5	10	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)6	08:25:00	2.4	Bottom	3	2	28.95	7.43	26.94	89.9	5.97	11.6	9.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS7	08:19:02	1.0	Surface	1	1	29.02	7.49	26.95	89.7	5.94	8.8	8.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS7	08:18:50	1.0	Surface	1	2	29.02	7.48	26.93	90.5	5.99	9	8.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS7	08:18:44	2.4	Bottom	3	1	29.03	7.46	27.01	90	5.96	9	9.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS7	08:18:55	2.4	Bottom	3	2	29.02	7.47	26.98	89.6	5.94	8.9	10.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS8	07:55:47	1.0	Surface	1	1	28.97	7.39	25.54	83.8	5.59	11	9.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS8	07:55:34	1.0	Surface	1	2	28.97	7.39	25.59	85.7	5.73	11.2	10.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS8	07:55:29	2.4	Bottom	3	1	28.97	7.38	25.59	84.5	5.64	11.3	12.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS8	07:55:39	2.4	Bottom	3	2	28.97	7.37	25.69	83	5.55	11.3	11.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)9	08:12:04	1.0	Surface	1	1	28.89	7.45	26.53	86.8	5.78	7.7	10.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)9	08:11:54	1.0	Surface	1	2	28.89	7.45	26.51	87.4	5.82	7.8	10.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)9	08:11:58	2.2	Bottom	3	1	28.89	7.44	26.53	86.5	5.75	7.8	11.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS(Mf)9	08:11:46	2.2	Bottom	3	2	28.89	7.44	26.54	86.9	5.79	7.8	11.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS10	07:59:11	1.0	Surface	1	1	28.46	8.18	26.01	82.5	5.55	14.4	14.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS10	07:59:48	1.0	Surface	1	2	28.46	8.18	25.78	82.5	5.55	14.3	14.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS10	07:59:02	5.4	Middle	2	1	28.47	8.17	27.61	82.3	5.48	14.5	14.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS10	07:59:36	5.4	Middle	2	2	28.47	8.17	27.6	82	5.46	14.3	14.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS10	07:59:27	9.7	Bottom	3	1	28.47	8.16	27.7	82.4	5.49	14.3	15.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	IS10	07:58:53	9.7	Bottom	3	2	28.47	8.16	27.7	82.7	5.5	14.4	14.7	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR3	08:40:58	0.7	Middle	2	1	28.9	7.54	26.93	88.5	5.88	13.4	21.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR3	08:40:56	0.7	Middle	2	2	28.9	7.54	26.94	88.5	5.87	13.4	22.3	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR4	08:01:18	1.0	Surface	1	1	28.92	7.41	25.37	84.6	5.67	9.3	12.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR4	08:01:31	1.0	Surface	1	2	28.93	7.41	25.37	83.3	5.58	9.4	13.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR4	08:01:25	2.2	Bottom	3	1	28.93	7.4	25.38	83.2	5.57	9.4	14.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR4	08:01:11	2.2	Bottom	3	2	28.92	7.4	25.38	83.9	5.62	9.5	14.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR5	08:09:20	1.0	Surface	1	1	28.46	8.17	26.02	82.7	5.56	15.4	14.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR5	08:08:58	1.0	Surface	1	2	28.46	8.17	25.99	82.9	5.57	15.4	13.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR5	08:09:09	4.3	Bottom	3	1	28.46	8.16	27.52	82.6	5.51	15.6	14.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR5	08:08:45	4.3	Bottom	3	2	28.46	8.16	27.41	82.8	5.52	15.4	14.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10A	06:55:24	1.0	Surface	1	1	29.02	7.41	26.4	82.1	5.45	6	7.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10A	06:54:42	1.0	Surface	1	2	29.02	7.41	26.34	82.1	5.46	6	8.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10A	06:55:14	3.1	Middle	2	1	29.01	7.37	26.59	81.6	5.41	6.1	8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10A	06:54:30	3.1	Middle	2	2	28.99	7.34	26.84	81.9	5.42	6.1	7.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10A	06:54:23	5.2	Bottom	3	1	28.98	7.32	27.2	81.5	5.41	6.3	7.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10A	06:55:03	5.2	Bottom	3	2	29	7.33	27.49	81.7	5.4	6.3	7.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10B	06:49:51	1.0	Surface	1	1	28.83	7.44	29.18	77.4	5.08	11.5	19.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10B	06:49:34	1.0	Surface	1	2	28.83	7.44	29.06	77.8	5.11	11.3	19	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10B	06:49:26	4.2	Bottom	3	1	28.83	7.39	29.02	77.7	5.1	11.7	20.5	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	SR10B	06:49:43	4.2	Bottom	3	2	28.83	7.39	29.17	77.4	5.08	11.9	22.4	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS2	09:18:58	1.0	Surface	1	1	28.52	8.18	24.95	83.2	5.62	10.1	9.6	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS2	09:19:33	1.0	Surface	1	2	28.53	8.18	24.88	83.2	5.62	10.2	9.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS2	09:18:47	4.1	Middle	2	1	28.49	8.16	27	83.1	5.55	10.1	11	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS2	09:19:22	4.1	Middle	2	2	28.49	8.17	27.03	83.2	5.56	10.2	10.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS2	09:19:14	7.2	Bottom	3	1	28.49	8.16	27.04	83	5.54	10.3	11.9	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS2	09:18:39	7.2	Bottom	3	2	28.49	8.16	27.07	82.9	5.54	10.2	12.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS(Mf)5	07:25:28	1.0	Surface	1	1	28.99	7.43	25.92	80.1	5.34	6.3	5.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS(Mf)5	07:26:24	1.0	Surface	1	2	28.99	7.45	25.82	82.4	5.5	6.1	5.1	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS(Mf)5	07:25:59	6.6	Middle	2	1	28.97	7.36	27.95	79.3	5.22	6.6	8.4	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS(Mf)5	07:25:16	6.6	Middle	2	2	28.98	7.35	28.18	79.5	5.23	6.5	8.2	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS(Mf)5	07:25:48	12.1	Bottom	3	1	28.95	7.31	28.41	79	5.21	6.8	9.8	-
HKLR	HY/2011/03	2014-09-26	Mid-Flood	Sunny	CS(Mf)5	07:25:00	12.1	Bottom	3	2	28.95	7.3	28.46	78.8	5.19	6.7	9.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS5	14:39:38	1.0	Surface	1	1	30.2	7.59	25.28	90.2	5.92	11.9	9.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS5	14:40:10	1.0	Surface	1	2	30.13	7.59	25.32	89.5	5.87	10.8	9.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS5	14:39:19	4.3	Middle	2	1	30.1	7.6	25.45	89.1	5.84	11.2	10.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS5	14:40:03	4.3	Middle	2	2	30.12	7.61	25.41	89.3	5.86	10.5	10.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS5	14:39:10	7.6	Bottom	3	1	30.11	7.59	25.4	89.7	5.88	11.5	11.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS5	14:39:52	7.6	Bottom	3	2	30.09	7.6	25.44	89.4	5.87	11.3	11.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)6	14:52:00	1.0	Surface	1	1	29.96	7.56	25.31	87.8	5.78	9.1	6.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)6	14:51:44	1.0	Surface	1	2	30	7.54	25.33	88.4	5.81	8.7	7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)6	14:51:36	2.3	Bottom	3	1	29.95	7.51	25.43	88	5.79	9.3	7.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)6	14:51:52	2.3	Bottom	3	2	29.89	7.54	25.41	87.8	5.78	9.8	7.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS7	14:57:36	1.0	Surface	1	1	30.35	7.64	24.97	101.4	6.65	8.9	6.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS7	14:57:23	1.0	Surface	1	2	30.41	7.63	24.92	101.5	6.65	9.1	6.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS7	14:57:28	2.4	Bottom	3	1	30.39	7.63	24.96	101.6	6.66	9.5	6.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS7	14:57:15	2.4	Bottom	3	2	30.35	7.61	24.94	100.5	6.58	8.9	6.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS8	15:23:30	1.0	Surface	1	1	30.42	7.66	25	98.7	6.46	5.8	5.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS8	15:23:42	1.0	Surface	1	2	30.42	7.67	24.99	99	6.48	6	5.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS8	15:23:24	3.0	Bottom	3	1	30.46	7.67	24.93	98.8	6.46	5.8	6.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS8	15:23:36	3.0	Bottom	3	2	30.49	7.68	24.91	99.3	6.49	5.9	7.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)9	15:04:30	1.0	Surface	1	1	30.47	7.64	25.16	102.6	6.7	7.3	5.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)9	15:04:50	1.0	Surface	1	2	30.4	7.65	25.19	99.9	6.54	7.9	5.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)9	15:04:23	2.6	Bottom	3	1	30.37	7.63	25.2	102.4	6.7	8.2	6.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS(Mf)9	15:04:42	2.6	Bottom	3	2	30.32	7.65	25.18	100.4	6.57	8.6	6.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS10	15:53:20	1.0	Surface	1	1	29.22	8.12	22.77	76.9	5.2	8.3	6.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS10	15:52:46	1.0	Surface	1	2	29.03	8.12	23.95	75.9	5.11	8.4	6.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS10	15:52:37	5.4	Middle	2	1	28.98	8.1	25.68	75.2	5.02	8.5	6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS10	15:53:08	5.4	Middle	2	2	28.98	8.1	25.64	75.1	5.01	8.5	5.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS10	15:52:26	9.7	Bottom	3	1	28.98	8.09	27	76	5.04	8.4	7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	IS10	15:53:00	9.7	Bottom	3	2	28.96	8.09	27.08	75.8	5.02	8.6	6.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR3	14:25:40	0.8	Middle	2	1	30.26	7.4	25.57	91.4	5.98	12.2	12.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR3	14:25:55	0.8	Middle	2	2	30.21	7.47	25.55	91.1	5.97	12.4	12.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR4	15:15:35	1.0	Surface	1	1	30.6	7.64	25.02	100.4	6.55	5.7	5.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR4	15:15:20	1.0	Surface	1	2	30.57	7.63	25.02	99.6	6.5	5.8	6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR4	15:15:26	2.8	Bottom	3	1	30.53	7.64	24.95	100.2	6.55	5.8	6.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR4	15:15:11	2.8	Bottom	3	2	30.43	7.62	24.94	100	6.54	5.8	6.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR5	15:42:38	1.0	Surface	1	1	29.02	8.12	24.07	78.9	5.31	7.7	5.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR5	15:42:53	1.0	Surface	1	2	28.99	8.11	24.25	77.8	5.23	8.5	6.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR5	15:42:30	4.0	Bottom	3	1	29.06	8.11	25.44	80	5.34	7.8	6.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR5	15:42:45	4.0	Bottom	3	2	29.01	8.1	25.55	78.3	5.23	8.2	5.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10A	16:22:23	1.0	Surface	1	1	29.93	7.59	27.1	81.6	5.32	4.5	7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10A	16:21:46	1.0	Surface	1	2	29.89	7.57	27.27	81	5.28	4.5	7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10A	16:22:05	3.4	Middle	2	1	29.55	7.58	27.91	77.6	5.07	4.2	6.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10A	16:21:32	3.4	Middle	2	2	29.62	7.57	28.14	78.5	5.11	4.3	6.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10A	16:21:58	5.7	Bottom	3	1	29.45	7.57	29.35	78.8	5.12	4.4	7.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10A	16:21:22	5.7	Bottom	3	2	29.53	7.55	29.5	79.4	5.14	4.3	7.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10B	16:34:38	1.0	Surface	1	1	29.84	7.6	27.33	80.2	5.23	4.5	4.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10B	16:35:05	1.0	Surface	1	2	29.85	7.61	27.35	80.7	5.26	4.3	4.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10B	16:34:47	4.2	Bottom	3	1	29.6	7.6	28.51	79.6	5.18	4.4	5.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	SR10B	16:34:22	4.2	Bottom	3	2	29.55	7.6	28.85	78.7	5.12	4.4	4.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS2	14:26:32	1.0	Surface	1	1	29.43	8.27	21.42	81.2	5.51	10.2	3.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS2	14:27:01	1.0	Surface	1	2	29.38	8.22	21.46	81.3	5.52	10.3	3.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS2	14:26:22	4.0	Middle	2	1	28.94	8.27	24.82	79	5.3	10.1	3.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS2	14:26:51	4.0	Middle	2	2	28.99	8.2	24.93	79.8	5.35	10.3	3.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS2	14:26:42	7.0	Bottom	3	1	29.11	8.21	25.76	82.1	5.47	10.2	3.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS2	14:26:05	7.0	Bottom	3	2	28.96	8.34	25.99	81.4	5.43	10.1	3.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS(Mf)5	15:55:15	1.0	Surface	1	1	30.09	7.57	24.93	81.6	5.37	5.5	6.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS(Mf)5	15:54:35	1.0	Surface	1	2	30.15	7.56	24.86	82.4	5.42	5.9	6.3	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS(Mf)5	15:54:18	6.7	Middle	2	1	29.51	7.59	28.43	78.4	5.11	5.5	6.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS(Mf)5	15:55:02	6.7	Middle	2	2	29.51	7.6	28.5	78.6	5.12	5	6.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS(Mf)5	15:54:49	12.4	Bottom	3	1	29.6	7.57	28.54	80.7	5.25	6.3	7.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Ebb	Sunny	CS(Mf)5	15:54:09	12.4	Bottom	3	2	29.51	7.57	28.57	79.5	5.18	6	7.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS5	11:54:01	1.0	Surface	1	1	29.84	7.62	24.58	87.3	5.78	7.8	6.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS5	11:54:35	1.0	Surface	1	2	29.87	7.63	24.54	87.7	5.8	7.6	6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS5	11:53:50	4.2	Middle	2	1	29.7	7.61	24.73	85.8	5.69	9.2	6.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS5	11:54:19	4.2	Middle	2	2	29.7	7.62	24.72	85.7	5.68	9.1	6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS5	11:53:43	7.4	Bottom	3	1	29.71	7.61	24.74	86.9	5.76	10.1	6.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS5	11:54:13	7.4	Bottom	3	2	29.71	7.62	24.75	86.5	5.74	9.8	5.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)6	11:39:24	1.0	Surface	1	1	30.09	7.66	24.3	94.5	6.24	5.1	3	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)6	11:39:05	1.0	Surface	1	2	30.12	7.64	24.23	94.5	6.24	5.2	3.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)6	11:39:14	2.2	Bottom	3	1	30.09	7.65	24.3	94.6	6.25	6.1	8.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)6	11:38:54	2.2	Bottom	3	2	30.06	7.62	24.35	94.2	6.22	5.7	8.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS7	11:32:38	1.0	Surface	1	1	30.31	7.65	24.28	94.8	6.24	7	2.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS7	11:32:18	1.0	Surface	1	2	30.16	7.62	24.43	92.7	6.11	6.8	2.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS7	11:32:23	2.4	Bottom	3	1	30.06	7.62	24.61	92.9	6.13	9.6	4.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS7	11:32:08	2.4	Bottom	3	2	30.01	7.59	24.67	91.7	6.05	9.1	4.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS8	10:56:08	1.0	Surface	1	1	29.71	7.53	23.66	80.1	5.34	12.6	8	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS8	10:56:21	1.0	Surface	1	2	29.73	7.54	23.66	80	5.33	12.4	7.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS8	10:56:01	2.8	Bottom	3	1	29.66	7.51	23.89	80	5.33	14.4	7.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS8	10:56:14	2.8	Bottom	3	2	29.68	7.53	23.95	79.9	5.32	14.2	8.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)9	11:25:10	1.0	Surface	1	1	29.93	7.57	24.48	89.5	5.92	7.9	7.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)9	11:25:26	1.0	Surface	1	2	29.91	7.59	24.52	89.1	5.9	7.7	7.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)9	11:25:18	2.8	Bottom	3	1	29.86	7.58	24.58	89.2	5.9	7.7	9.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS(Mf)9	11:25:02	2.8	Bottom	3	2	29.84	7.55	24.59	89.4	5.92	8.1	9.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS10	10:11:53	1.0	Surface	1	1	29.12	8.11	24.5	78	5.23	10.2	7	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS10	10:11:25	1.0	Surface	1	2	29.12	8.11	24.61	78.2	5.24	10.6	7.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS10	10:11:14	5.4	Middle	2	1	28.96	8.1	25.6	77.7	5.19	10.4	7.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS10	10:11:43	5.4	Middle	2	2	28.96	8.1	25.62	77.5	5.17	10.5	7.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS10	10:11:03	9.7	Bottom	3	1	29.02	8.1	25.38	78.7	5.26	10.6	8.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	IS10	10:11:34	9.7	Bottom	3	2	29.02	8.1	25.61	78.2	5.22	10.4	9.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR3	12:03:27	0.8	Middle	2	1	29.94	7.67	24.5	91	6.02	5.8	6.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR3	12:03:34	0.8	Middle	2	2	29.93	7.68	24.51	91	6.02	5.8	6.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR4	11:09:47	1.0	Surface	1	1	29.76	7.58	23.62	79.5	5.3	10.1	5.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR4	11:09:32	1.0	Surface	1	2	29.74	7.58	23.64	79.6	5.31	9.8	5.3	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR4	11:09:39	2.6	Bottom	3	1	29.7	7.58	23.9	79.4	5.29	14.3	5.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR4	11:09:25	2.6	Bottom	3	2	29.69	7.57	23.86	79.4	5.29	15.6	5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR5	10:18:55	1.0	Surface	1	1	29.03	8.11	25.06	77.9	5.21	11.3	7.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR5	10:19:10	1.0	Surface	1	2	29.03	8.11	25.11	77.7	5.2	11.3	7.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR5	10:18:47	4.3	Bottom	3	1	29.03	8.1	25.35	78.2	5.23	11.5	8.8	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR5	10:19:02	4.3	Bottom	3	2	29.02	8.1	25.38	77.9	5.21	11.2	8.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10A	09:29:01	1.0	Surface	1	1	29.49	7.61	26.4	77	5.09	6.4	5.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10A	09:29:28	1.0	Surface	1	2	29.5	7.61	26.5	77	5.08	6.7	5.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10A	09:29:18	3.4	Middle	2	1	29.34	7.6	27.68	76.3	5.01	7.9	5.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10A	09:28:50	3.4	Middle	2	2	29.34	7.6	27.75	76.2	5.01	7.8	6.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10A	09:29:08	5.8	Bottom	3	1	29.4	7.59	27.8	76.7	5.03	7	7.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10A	09:28:41	5.8	Bottom	3	2	29.4	7.6	28.02	76.7	5.03	7.2	8.1	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10B	09:10:37	1.0	Surface	1	1	29.25	7.67	28.55	77	5.04	11.8	14.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10B	09:10:20	1.0	Surface	1	2	29.25	7.66	28.37	77.3	5.06	11.3	15.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10B	09:10:29	4.1	Bottom	3	1	29.24	7.64	28.48	76.9	5.04	11.4	15.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	SR10B	09:10:12	4.1	Bottom	3	2	29.24	7.63	28.29	77.4	5.07	11.4	15.6	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS2	11:46:12	1.0	Surface	1	1	29.27	8.12	22.17	81.3	5.51	7.6	2.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS2	11:45:41	1.0	Surface	1	2	29.21	8.12	22.37	81	5.49	7.9	2.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS2	11:46:00	4.1	Middle	2	1	29	8.09	24.96	80.4	5.38	7.7	2.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS2	11:45:31	4.1	Middle	2	2	29	8.1	24.94	79.9	5.35	7.9	2.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS2	11:45:50	7.2	Bottom	3	1	29.08	8.09	24.96	81.1	5.42	7.8	4.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS2	11:45:21	7.2	Bottom	3	2	29	8.09	25.02	80	5.36	7.7	4.2	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS(Mf)5	09:58:26	1.0	Surface	1	1	29.58	7.55	25.52	78.7	5.2	6.4	3.7	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS(Mf)5	09:59:06	1.0	Surface	1	2	29.61	7.56	25.59	79.2	5.23	6.2	3.4	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS(Mf)5	09:58:15	6.8	Middle	2	1	29.32	7.54	28.12	77.3	5.06	8.3	5.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS(Mf)5	09:58:48	6.8	Middle	2	2	29.3	7.55	28.19	76.7	5.03	7.7	5.9	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS(Mf)5	09:58:07	12.5	Bottom	3	1	29.38	7.52	28.26	78.6	5.14	8	5.5	-
HKLR	HY/2011/03	2014-09-29	Mid-Flood	Sunny	CS(Mf)5	09:58:37	12.5	Bottom	3	2	29.4	7.52	28.23	78.7	5.14	7.7	5.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:59:06	1.0	Surface	1	1	29.78	7.66	22.93	85.1	5.69	19.6	4.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:38	1.0	Surface	1	2	29.77	7.65	23.1	84.4	5.64	20	4.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:55	4.2	Middle	2	1	29.65	7.66	23.42	81.7	5.46	20.4	4.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:30	4.2	Middle	2	2	29.68	7.65	23.74	82.4	5.49	20.1	4.9	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:20	7.4	Bottom	3	1	29.71	7.62	25.62	85	5.61	20.2	5.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS5	05:58:47	7.4	Bottom	3	2	29.68	7.63	26.55	84.6	5.56	20.5	4.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:50:10	1.0	Surface	1	1	29.86	7.66	22.77	85.6	5.73	20.2	2.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:49:56	1.0	Surface	1	2	29.87	7.65	22.79	86	5.75	20.3	2.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:50:02	2.0	Bottom	3	1	29.89	7.64	23.79	86.7	5.76	20.1	4.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)6	05:49:49	2.0	Bottom	3	2	29.86	7.63	23.83	86.3	5.74	20.5	4.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:41	1.0	Surface	1	1	29.81	7.61	22.7	88.2	5.9	16.5	2.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:57	1.0	Surface	1	2	29.79	7.62	22.63	89.1	5.97	16.3	2.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:48	2.1	Bottom	3	1	29.8	7.61	22.64	88.6	5.94	16.7	3.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS7	05:43:32	2.1	Bottom	3	2	29.79	7.58	22.74	90	6.02	16.4	4.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:15	1.0	Surface	1	1	29.85	7.6	23.26	85.4	5.69	15.1	3.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:31	1.0	Surface	1	2	29.9	7.62	23.55	85	5.66	15.5	3.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:05	2.9	Bottom	3	1	29.94	7.58	24.2	85.5	5.67	15.2	2.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS8	05:20:20	2.9	Bottom	3	2	29.94	7.6	24.38	85.9	5.69	15.4	2.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:33	1.0	Surface	1	1	29.95	7.65	23.31	84.8	5.64	17.3	3.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:52	1.0	Surface	1	2	29.98	7.65	23.42	82.8	5.51	17.2	3.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:44	2.5	Bottom	3	1	29.95	7.63	24.71	84.1	5.56	17.5	3.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS(Mf)9	05:37:24	2.5	Bottom	3	2	29.96	7.61	24.15	85.3	5.65	17.4	3.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:19:12	1.0	Surface	1	1	29.08	8.12	22.77	83.6	5.66	2	3.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:16	1.0	Surface	1	2	29.08	8.12	22.77	83.7	5.67	2	2.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:01	5.0	Middle	2	1	29.15	8.11	22.92	83.2	5.62	3.3	2.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:58	5.0	Middle	2	2	29.18	8.11	22.97	83.2	5.62	3.5	3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:18:31	9.0	Bottom	3	1	29.16	8.11	23.05	83.6	5.64	3.7	2.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	IS10	05:17:47	9.0	Bottom	3	2	29.19	8.11	23.02	83	5.6	3.4	3.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR3	06:06:41	0.8	Middle	2	1	29.81	7.69	22.77	88.7	5.94	16.5	4.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR3	06:06:48	0.8	Middle	2	2	29.81	7.69	22.78	88.8	5.94	16.7	4.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:28:07	1.0	Surface	1	1	29.84	7.68	23.14	86	5.74	18.2	3.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:27:50	1.0	Surface	1	2	29.82	7.67	23.19	86	5.74	18.3	3.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:27:35	2.6	Bottom	3	1	29.97	7.66	24.03	83.8	5.55	18.5	3.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR4	05:27:56	2.6	Bottom	3	2	29.93	7.67	24.09	86.3	5.72	18.5	4.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:25:08	1.0	Surface	1	1	29.09	8.12	22.75	83.8	5.68	1.9	2.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:25:28	1.0	Surface	1	2	29.09	8.12	22.75	83.8	5.68	1.9	2.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:24:53	4.1	Bottom	3	1	29.11	8.12	22.84	83.9	5.68	1.9	1.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR5	05:25:18	4.1	Bottom	3	2	29.09	8.12	22.79	83.8	5.68	2	1.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:42	1.0	Surface	1	1	29.73	7.61	25.26	82.7	5.47	15.1	3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:15	1.0	Surface	1	2	29.73	7.62	25.3	82.7	5.47	15.3	3.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:31	3.2	Middle	2	1	29.73	7.61	25.33	82.7	5.47	15.3	3.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:03	3.2	Middle	2	2	29.73	7.61	25.35	82.5	5.45	15.2	3.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:08:54	5.4	Bottom	3	1	29.73	7.6	25.39	82.5	5.45	15.1	2.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10A	04:09:23	5.4	Bottom	3	2	29.73	7.6	25.34	82.7	5.46	15.2	3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:37	1.0	Surface	1	1	29.59	7.54	26.28	81.3	5.35	16.3	5.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:56	1.0	Surface	1	2	29.59	7.56	26.39	81.1	5.34	16.2	5.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:48	4.0	Bottom	3	1	29.59	7.53	26.4	81.2	5.34	16.2	6.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	SR10B	04:01:26	4.0	Bottom	3	2	29.59	7.49	26.24	81.4	5.37	16.5	5.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:49	1.0	Surface	1	1	29.25	8.11	23.36	79.8	5.37	2.6	2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:20	1.0	Surface	1	2	29.25	8.11	23.37	79.4	5.34	2.7	2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:37	3.8	Middle	2	1	29.25	8.11	23.49	79.3	5.34	2.7	2.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:06	3.8	Middle	2	2	29.24	8.11	23.58	78.2	5.26	3	2.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:42:57	6.5	Bottom	3	1	29.22	8.12	23.65	77.3	5.2	3.3	2.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS2	06:43:30	6.5	Bottom	3	2	29.24	8.11	23.56	79.4	5.34	3.2	2.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:30	1.0	Surface	1	1	29.61	7.57	23.66	78.3	5.23	17.8	3.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:46:09	1.0	Surface	1	2	29.6	7.58	23.61	78.3	5.23	17.8	3.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:16	6.3	Middle	2	1	29.57	7.58	25.97	77.3	5.03	17.6	4.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:55	6.3	Middle	2	2	29.59	7.6	25.9	77.6	5.05	17.3	4.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:07	11.6	Bottom	3	1	29.54	7.55	28.65	75.2	4.96	17.3	4.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Ebb	Fine	CS(Mf)5	04:45:43	11.6	Bottom	3	2	29.55	7.56	28.69	75	4.95	17.4	4.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:40:59	1.0	Surface	1	1	29.97	7.66	23.21	86.8	5.78	17.3	6.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:41:35	1.0	Surface	1	2	29.95	7.67	23.42	85.4	5.68	17.3	7.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:40:48	4.2	Middle	2	1	29.92	7.66	23.47	84.1	5.59	17.7	7.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:41:26	4.2	Middle	2	2	29.89	7.67	23.56	83.4	5.55	17.4	7.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:40:37	7.4	Bottom	3	1	29.84	7.65	24.41	84.4	5.59	17.3	7.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS5	11:41:15	7.4	Bottom	3	2	29.85	7.66	24.36	84.9	5.63	17.3	8.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:27	1.0	Surface	1	1	30.2	7.69	23.24	89.7	5.95	18.2	4.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:11	1.0	Surface	1	2	30.2	7.68	23.19	90.8	6.02	18.3	5.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:02	2.0	Bottom	3	1	30.19	7.65	23.63	91.3	6.04	18.4	5	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)6	11:50:19	2.0	Bottom	3	2	30.19	7.67	23.48	90.8	6.01	18.3	5.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:46	1.0	Surface	1	1	30.08	7.67	22.74	90.6	6.03	20.3	6.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:59	1.0	Surface	1	2	30.09	7.67	22.71	89.5	5.97	20.3	5.8	-



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:32	2.2	Bottom	3	1	30.09	7.63	23.53	89.7	5.95	21	5.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS7	11:56:51	2.2	Bottom	3	2	30.07	7.66	23.49	91.1	6.04	20.5	5.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:30	1.0	Surface	1	1	30.1	7.69	23.52	84.8	5.63	18.9	8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:42	1.0	Surface	1	2	30.11	7.69	23.52	85.5	5.67	18.6	7.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:22	2.6	Bottom	3	1	30.08	7.68	23.78	85.5	5.66	18.4	10	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS8	12:20:36	2.6	Bottom	3	2	30.12	7.69	23.62	85.6	5.68	18.9	9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:04:17	1.0	Surface	1	1	30.08	7.68	23.49	89.6	5.95	17.4	5.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:04:01	1.0	Surface	1	2	30.09	7.67	23.45	90.2	5.99	17.4	4.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:03:49	2.6	Bottom	3	1	30.02	7.65	23.78	89.9	5.96	18	4.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS(Mf)9	12:04:08	2.6	Bottom	3	2	30.03	7.67	23.75	89.9	5.96	17.4	6	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:56	1.0	Surface	1	1	29.23	8.16	23.12	81.6	5.5	4.5	3.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:20	1.0	Surface	1	2	29.21	8.16	23.17	81.4	5.49	4.4	3.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:02	5.2	Middle	2	1	28.91	8.15	26.94	77.5	5.15	5.8	3.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:39	5.2	Middle	2	2	28.92	8.14	26.8	81	5.37	5.3	3.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:27:30	9.3	Bottom	3	1	29.01	8.13	26.92	75.6	5.02	7.1	4.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	IS10	12:26:56	9.3	Bottom	3	2	28.91	8.14	27.09	76.6	5.08	7.3	4.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR3	11:31:38	0.7	Middle	2	1	30	7.59	23.21	91	6.06	17.4	9.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR3	11:31:32	0.7	Middle	2	2	29.99	7.57	23.28	91.4	6.08	17.2	9.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:08	1.0	Surface	1	1	30.09	7.63	23.54	85.4	5.66	19.1	6.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:23	1.0	Surface	1	2	30.08	7.64	23.58	85.3	5.66	19.1	6	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:15	2.6	Bottom	3	1	30.07	7.63	23.78	85.8	5.68	19.3	8.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR4	12:14:00	2.6	Bottom	3	2	30.07	7.61	23.77	85.8	5.69	19.7	9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:21:22	1.0	Surface	1	1	29.18	8.15	23.29	81.9	5.52	4.4	4.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:20:59	1.0	Surface	1	2	29.17	8.16	23.47	81	5.46	4.8	5.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:21:09	4.3	Bottom	3	1	29.04	8.13	26.07	81.1	5.4	6	5.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR5	12:20:48	4.3	Bottom	3	2	28.97	8.13	26.32	80.6	5.36	5.7	4.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:32	1.0	Surface	1	1	29.92	7.68	24.43	80.3	5.31	7	3.8	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:03	1.0	Surface	1	2	29.92	7.67	24.44	80.2	5.3	7	4.5	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:23	3.3	Middle	2	1	29.7	7.69	24.75	79.1	5.24	7.3	4.3	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:42:53	3.3	Middle	2	2	29.71	7.68	24.77	78.8	5.22	7.5	3.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:43:14	5.5	Bottom	3	1	29.77	7.68	25.41	80.1	5.29	7.6	4.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10A	13:42:42	5.5	Bottom	3	2	29.8	7.66	25.69	79.7	5.25	7.7	5	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:52:06	1.0	Surface	1	1	29.77	7.69	24.6	78.7	5.22	7.2	3.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:52:26	1.0	Surface	1	2	29.78	7.69	24.46	78.5	5.21	7.1	3.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:51:59	4.2	Bottom	3	1	29.69	7.69	25.14	78.8	5.21	7.4	3.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	SR10B	13:52:17	4.2	Bottom	3	2	29.68	7.69	25.4	78.5	5.19	7.3	3.2	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:15:18	1.0	Surface	1	1	29.25	8.14	22.15	84.9	5.68	3.2	4.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:36	1.0	Surface	1	2	29.25	8.18	23.05	81.6	5.5	3.3	4.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:29	3.7	Middle	2	1	29.26	8.19	23.43	81.8	5.51	4.6	4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:15:04	3.7	Middle	2	2	29.25	8.15	23.48	80.4	5.45	4.4	3.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:12	6.3	Bottom	3	1	29.18	8.2	24.74	79.4	5.31	6.3	5.1	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS2	11:14:53	6.3	Bottom	3	2	29.17	8.14	24.81	79.4	5.34	6.6	4.6	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:08:43	1.0	Surface	1	1	29.95	7.64	24.46	78.9	5.22	8.6	4.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:07:50	1.0	Surface	1	2	29.71	7.63	24.82	77.3	5.12	8.7	3.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:07:32	6.4	Middle	2	1	29.43	7.66	27.23	76.2	5.05	10.1	5.7	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:08:25	6.4	Middle	2	2	29.46	7.67	27.03	76.8	5.09	10.3	5.4	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:08:15	11.7	Bottom	3	1	29.31	7.66	29.95	73.8	4.79	10.2	5.9	-
HKLR	HY/2011/03	2014-10-01	Mid-Flood	Cloudy	CS(Mf)5	13:07:24	11.7	Bottom	3	2	29.48	7.62	29.62	75.4	4.89	10.2	5.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:36	1.0	Surface	1	1	29.56	7.77	25.02	77.8	5.11	12.2	6.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:10:08	1.0	Surface	1	2	29.7	7.79	24.94	78.3	5.19	12.1	6.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:55	4.2	Middle	2	1	29.33	7.77	27.16	77.1	5.06	11.9	6.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:28	4.2	Middle	2	2	29.27	7.75	27.36	75.8	5.03	12.2	6.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:22	7.4	Bottom	3	1	29.34	7.74	27.62	74.8	4.92	12.3	7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS5	09:09:46	7.4	Bottom	3	2	29.45	7.76	27.47	73.8	4.86	12.3	6.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:24	1.0	Surface	1	1	29.84	7.77	25.17	84.4	5.57	10.1	4.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:39	1.0	Surface	1	2	29.83	7.78	25.2	84.2	5.56	10	4.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:16	2.2	Bottom	3	1	29.83	7.75	25.28	84.6	5.58	10.4	4.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)6	09:01:29	2.2	Bottom	3	2	29.83	7.77	25.23	84.9	5.6	10.6	4.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:14	1.0	Surface	1	1	29.88	7.74	24.13	90.3	5.99	8.6	3.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:28	1.0	Surface	1	2	29.84	7.76	24.25	89	5.9	8.7	3.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:09	2.1	Bottom	3	1	29.87	7.73	25.07	92.1	6.08	8.8	4.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS7	08:55:20	2.1	Bottom	3	2	29.88	7.75	25.08	91.5	6.04	8.9	5.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:27	1.0	Surface	1	1	29.85	7.76	24.91	90.6	5.99	12.7	4	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:43	1.0	Surface	1	2	29.84	7.77	24.92	89.4	5.91	12.5	4.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:18	3.0	Bottom	3	1	29.85	7.74	25.72	90.7	5.97	12.1	5.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS8	08:31:34	3.0	Bottom	3	2	29.86	7.74	25.82	90.8	5.97	12.5	5.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:28	1.0	Surface	1	1	29.78	7.74	24.6	86	5.7	11.5	4	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:46	1.0	Surface	1	2	29.8	7.76	24.54	84.6	5.61	11.5	3.6	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:19	2.8	Bottom	3	1	29.83	7.71	25.68	86.6	5.7	11.1	4.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS(Mf)9	08:48:37	2.8	Bottom	3	2	29.84	7.73	25.6	85.7	5.64	11.3	5.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:28:54	1.0	Surface	1	1	29.16	8.22	21.44	82.8	5.64	2.4	1.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:29:57	1.0	Surface	1	2	29.19	8.23	21.45	80.2	5.46	2.4	1.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:28:44	5.0	Middle	2	1	29.27	8.19	24.76	80	5.34	2.7	1.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:29:48	5.0	Middle	2	2	29.3	8.2	24.61	76.7	5.13	2.5	1.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:28:31	9.0	Bottom	3	1	29.08	8.17	27.97	85.9	5.65	2.5	1.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	IS10	07:29:25	9.0	Bottom	3	2	28.93	8.16	28.08	85.3	5.47	2.6	1.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR3	09:16:46	0.8	Middle	2	1	29.73	7.81	24.88	84.6	5.6	8.2	6.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR3	09:16:38	0.8	Middle	2	2	29.74	7.8	24.87	84.8	5.62	8.4	7.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:38:49	1.0	Surface	1	1	29.84	7.82	24.88	87.8	5.81	12	4.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:39:02	1.0	Surface	1	2	29.84	7.81	24.83	87.2	5.76	12.4	4.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:38:55	2.7	Bottom	3	1	29.86	7.81	25.77	89	5.86	12.3	4.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR4	08:38:40	2.7	Bottom	3	2	29.83	7.79	26.07	88.4	5.81	12.5	4.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:57	1.0	Surface	1	1	29.23	8.22	24.23	91.9	6.37	1.6	2.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:34	1.0	Surface	1	2	29.21	8.23	24.22	91.2	6.32	1.7	2.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:41	4.2	Bottom	3	1	29.22	8.21	21.51	91.7	6.24	1.9	4.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR5	07:42:23	4.2	Bottom	3	2	29.27	8.19	21.98	90.9	6.16	1.8	4.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:44	1.0	Surface	1	1	29.78	7.74	26.05	84.7	5.57	5.5	3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:15:11	1.0	Surface	1	2	29.79	7.75	25.97	84.7	5.57	5.4	3	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:15:02	3.3	Middle	2	1	29.78	7.74	26.08	84.5	5.56	5.6	3.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:38	3.3	Middle	2	2	29.78	7.73	26.09	84.5	5.55	5.5	3.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:50	5.6	Bottom	3	1	29.78	7.73	26.07	84.6	5.56	5.4	4.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10A	07:14:26	5.6	Bottom	3	2	29.77	7.71	26.23	84.5	5.55	5.5	4.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:42	1.0	Surface	1	1	29.64	7.63	26.17	84	5.53	5.9	2.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:32	1.0	Surface	1	2	29.63	7.61	26.1	84.2	5.55	5.9	2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:26	4.0	Bottom	3	1	29.64	7.59	26.06	84.2	5.55	5.9	2.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	SR10B	07:08:37	4.0	Bottom	3	2	29.64	7.62	26.12	84	5.53	5.9	2.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:02:14	1.0	Surface	1	1	29.23	8.26	26.77	86.5	5.98	1.6	0.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:37	1.0	Surface	1	2	29.26	8.23	25.18	91.4	6.3	1.3	0.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:02:06	3.6	Middle	2	1	28.97	8.22	21.69	85.9	5.96	1.6	2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:10	3.6	Middle	2	2	29.22	8.23	21.87	91.2	6.2	1.7	1.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:00	6.1	Bottom	3	1	29.26	8.2	26.19	94.7	6.28	1.6	1.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS2	09:01:59	6.1	Bottom	3	2	28.88	8.16	28.19	85.5	5.94	1.5	1.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:55:21	1.0	Surface	1	1	29.84	7.76	22.99	80.1	5.35	7.3	1.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:28	1.0	Surface	1	2	29.78	7.74	23.52	80.2	5.35	7.4	0.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:55:06	6.2	Middle	2	1	29.62	7.77	26.74	76.7	5.02	7.7	1.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:14	6.2	Middle	2	2	29.61	7.74	27.04	76.9	5.05	7.7	1.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:47	11.4	Bottom	3	1	29.41	7.73	29.74	74.5	4.83	7.8	2.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Ebb	Fine	CS(Mf)5	07:54:00	11.4	Bottom	3	2	29.43	7.71	29.6	75.8	4.92	7.6	2.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:29	1.0	Surface	1	1	30.53	7.88	27.28	104.6	6.75	8.8	2.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:53	1.0	Surface	1	2	30.41	7.87	27.47	99.7	6.44	8.6	2.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:21	4.2	Middle	2	1	30.1	7.85	27.97	101	6.51	8.8	3.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:47	4.2	Middle	2	2	29.97	7.84	28.18	96.3	6.22	8.8	3.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:41	7.4	Bottom	3	1	30.08	7.86	28.26	92.8	6.01	8.4	4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS5	14:39:14	7.4	Bottom	3	2	30.37	7.88	27.81	96.9	6.27	8.5	4.7	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:45	1.0	Surface	1	1	30.78	7.79	26.82	111.5	7.18	10.6	4.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:57	1.0	Surface	1	2	30.76	7.81	26.84	111.9	7.21	10.1	4.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:37	2.1	Bottom	3	1	30.84	7.78	26.75	111.1	7.16	10.5	6.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)6	14:46:50	2.1	Bottom	3	2	30.78	7.8	26.89	111.5	7.18	10.2	6.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:09	1.0	Surface	1	1	30.69	7.79	27.26	102.1	6.57	8.5	1.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:24	1.0	Surface	1	2	30.58	7.79	27.3	99.4	6.41	8.6	1.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:17	2.2	Bottom	3	1	30.39	7.77	27.61	102.9	6.64	8.7	2.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS7	14:53:00	2.2	Bottom	3	2	30.46	7.75	27.58	104.4	6.73	8.9	2.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:16:43	1.0	Surface	1	1	30.13	7.72	24.2	93	6.14	15.4	20.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:17:04	1.0	Surface	1	2	30.13	7.75	24.26	93	6.14	15.6	19	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:16:54	2.9	Bottom	3	1	30.15	7.73	25.2	93.4	6.13	15.2	20.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS8	15:16:35	2.9	Bottom	3	2	30.13	7.7	25.06	93	6.11	15.4	21.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	15:00:23	1.0	Surface	1	1	30.19	7.78	25.55	96.8	6.34	12.5	4.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	15:00:05	1.0	Surface	1	2	30.18	7.76	25.47	96.3	6.31	12.3	5.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	15:00:14	2.5	Bottom	3	1	30.19	7.76	27.32	98.2	6.37	12.3	5.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS(Mf)9	14:59:57	2.5	Bottom	3	2	30.16	7.73	27.75	98.3	6.36	12.5	5.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:01:20	1.0	Surface	1	1	29.25	8.2	25.07	79.6	5.31	2.4	6.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:00:57	1.0	Surface	1	2	29.23	8.2	24.82	79.3	5.3	2.2	6.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:01:11	5.3	Middle	2	1	29.15	8.18	27.44	80.1	5.28	2.3	6.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:00:48	5.3	Middle	2	2	29.12	8.19	27.28	78.9	5.21	2.4	6.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:00:41	9.5	Bottom	3	1	29.11	8.19	27.36	80.1	5.28	2.5	6.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	IS10	16:01:03	9.5	Bottom	3	2	29.28	8.19	26.42	81.6	5.4	2.5	6.8	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR3	14:30:42	0.9	Middle	2	1	30.6	7.83	27.19	111.1	7.16	7	3.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR3	14:30:48	0.9	Middle	2	2	30.66	7.85	27.16	112.4	7.24	7	3.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:39	1.0	Surface	1	1	30.34	7.65	24.09	94	6.19	14.6	7.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:54	1.0	Surface	1	2	30.33	7.67	24.18	93	6.12	14.3	7.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:48	2.7	Bottom	3	1	30.31	7.66	24.38	93.7	6.17	14.2	8.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR4	15:10:31	2.7	Bottom	3	2	30.34	7.64	24.18	93.9	6.18	14.4	9	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:54	1.0	Surface	1	1	29.42	8.22	22.68	86	5.79	1.4	3.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:30	1.0	Surface	1	2	29.41	8.22	22.99	82.7	5.56	1.5	2.6	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:42	4.5	Bottom	3	1	29.32	8.2	25.76	87.1	5.78	1.4	3.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR5	15:50:16	4.5	Bottom	3	2	29.18	8.19	26.14	77.7	5.15	1.3	3.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:41:13	1.0	Surface	1	1	29.53	7.72	29.78	82.7	5.4	7.5	1.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:36	1.0	Surface	1	2	29.55	7.69	29.7	83.3	5.44	7.7	2	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:25	3.3	Middle	2	1	29.46	7.68	30.28	82.5	5.37	7.6	2.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:41:04	3.3	Middle	2	2	29.47	7.72	30.24	82.3	5.36	7.6	2.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:44	5.6	Bottom	3	1	29.5	7.7	30.21	83.5	5.44	7.8	2.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10A	16:40:17	5.6	Bottom	3	2	29.51	7.67	30.14	83.3	5.43	7.7	2.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:51:46	1.0	Surface	1	1	29.48	7.77	30.07	82.1	5.35	7.2	2.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:52:07	1.0	Surface	1	2	29.52	7.77	29.87	82.3	5.37	7.1	2.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:51:40	4.2	Bottom	3	1	29.48	7.77	30.15	82.2	5.36	7.2	3.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	SR10B	16:51:55	4.2	Bottom	3	2	29.47	7.77	30.23	82	5.34	7.4	3.5	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:19	1.0	Surface	1	1	29.73	8.32	20.1	78.1	5.26	1.8	2.2	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:33:10	1.0	Surface	1	2	29.91	8.29	24.63	78.6	5.29	1.6	2.3	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:55	3.9	Middle	2	1	29.24	8.23	25.5	80.5	5.35	1.8	3.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:02	3.9	Middle	2	2	29.21	8.26	26.49	77.3	5.22	1.7	3.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:32:40	6.7	Bottom	3	1	29.07	8.21	27.86	81.8	5.38	1.7	4.9	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS2	14:31:44	6.7	Bottom	3	2	29.01	8.27	28.61	75.1	5.12	1.5	5.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:47	1.0	Surface	1	1	29.8	7.73	27.33	85.5	5.62	9.2	2.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:08	1.0	Surface	1	2	29.81	7.71	27.45	86.7	5.7	8.9	2.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:01:49	6.4	Middle	2	1	29.32	7.69	31.3	78.4	5.09	9.9	2.1	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:31	6.4	Middle	2	2	29.34	7.71	31.21	79.3	5.15	9.7	3.4	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:01:38	11.7	Bottom	3	1	29.37	7.67	31.47	82	5.32	10.3	3.8	-
HKLR	HY/2011/03	2014-10-03	Mid-Flood	Fine	CS(Mf)5	16:02:21	11.7	Bottom	3	2	29.4	7.69	31.42	83.1	5.39	10.4	3.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:21:29	1.0	Surface	1	1	29.05	7.85	27.4	80.1	5.29	9.4	7.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:20:25	1.0	Surface	1	2	29.05	7.81	27.39	79.7	5.27	9.6	7.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:21:15	4.3	Middle	2	1	28.98	7.84	27.67	77.9	5.14	10.3	7.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:20:10	4.3	Middle	2	2	28.9	7.79	28.03	76.2	5.03	10.3	8.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:19:58	7.5	Bottom	3	1	28.87	7.78	28.29	76.5	5.04	10.1	8.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS5	11:20:52	7.5	Bottom	3	2	28.88	7.82	28.2	77.7	5.12	10.5	8.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:04:02	1.0	Surface	1	1	29.34	7.84	26.68	86.3	5.7	9.5	4.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:04:25	1.0	Surface	1	2	29.3	7.85	26.73	84.7	5.59	9.2	4.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:04:13	2.2	Bottom	3	1	29.15	7.83	27.03	83.9	5.54	9.3	5.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)6	12:03:45	2.2	Bottom	3	2	29.22	7.83	27	86.3	5.7	9.3	6.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:54:54	1.0	Surface	1	1	29.06	7.82	26.41	89.8	5.96	14.6	6.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:55:06	1.0	Surface	1	2	29.04	7.83	26.45	89.3	5.93	14.2	7.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:55:00	2.9	Bottom	3	1	29.05	7.83	26.41	89.9	5.97	14.3	7.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS7	11:54:46	2.9	Bottom	3	2	29.06	7.82	26.41	90.1	5.98	14.2	6.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:43	1.0	Surface	1	1	29.2	7.81	27.12	87.8	5.79	10.2	4.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:27	1.0	Surface	1	2	29.19	7.8	27.1	88.6	5.85	10.3	5	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:20	3.1	Bottom	3	1	29.19	7.79	27.13	88.9	5.87	10.2	4.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS8	10:59:37	3.1	Bottom	3	2	29.2	7.8	27.17	87.9	5.8	10.1	5.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:45:00	1.0	Surface	1	1	29.12	7.85	26.77	91.9	6.08	10.1	5.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:44:22	1.0	Surface	1	2	29.13	7.83	26.81	93.4	6.18	10.2	6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:43:41	3.0	Bottom	3	1	29.1	7.77	26.91	91.1	6.03	10.2	6.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS(Mf)9	11:44:40	3.0	Bottom	3	2	29.11	7.83	26.94	92	6.09	10.3	6.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:26:48	1.0	Surface	1	1	28.53	8.26	28.74	80.2	5.45	5.4	3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:25:42	1.0	Surface	1	2	28.5	8.24	28.65	80.8	5.35	5.7	2.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:26:23	5.0	Middle	2	1	28.48	8.24	28.75	80.5	5.36	5.3	3.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:25:30	5.0	Middle	2	2	28.47	8.23	29.01	80.6	5.33	5.4	3.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:26:02	9.0	Bottom	3	1	28.52	8.25	28.65	80.3	5.31	5.5	3.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	IS10	11:25:24	9.0	Bottom	3	2	28.51	8.24	28.77	81.7	5.41	5.7	3.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR3	11:25:41	0.7	Middle	2	1	29.06	7.87	27.35	82	5.42	10.5	6.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR3	11:25:32	0.7	Middle	2	2	29.06	7.87	27.36	81.9	5.41	10.1	6.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:06:03	1.0	Surface	1	1	29.22	7.86	27.01	90.4	5.97	7.8	5	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:05:49	1.0	Surface	1	2	29.22	7.86	27.03	90	5.94	7.7	4.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:05:41	2.7	Bottom	3	1	29.22	7.85	27.06	90	5.94	7.7	4.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR4	11:05:56	2.7	Bottom	3	2	29.22	7.86	27.02	90.1	5.94	7.8	4.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:40:36	1.0	Surface	1	1	28.43	8.23	28.15	87.1	5.79	2.4	4.1	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:41:12	1.0	Surface	1	2	28.43	8.23	28.13	86.3	5.74	2.5	3.9	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:40:22	4.1	Bottom	3	1	28.42	8.24	28.24	87.8	5.83	2.7	4.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR5	11:40:49	4.1	Bottom	3	2	28.43	8.23	28.27	86.9	5.77	2.3	4.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:24	1.0	Surface	1	1	29.03	7.77	30.56	78.9	5.19	7.5	5	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:44:02	1.0	Surface	1	2	29.04	7.8	30.83	78.3	5.15	8.1	4.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:13	3.3	Middle	2	1	29.05	7.76	30.84	78.7	5.18	7.7	6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:54	3.3	Middle	2	2	29.04	7.79	30.85	78.3	5.15	8	5.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:05	5.5	Bottom	3	1	29.05	7.75	30.73	78.9	5.19	7.5	6.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10A	09:43:44	5.5	Bottom	3	2	29.04	7.78	30.82	78.4	5.16	7.7	6.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:50	1.0	Surface	1	1	29.04	7.72	30.57	79.1	5.21	9.4	6.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:25	1.0	Surface	1	2	29.05	7.68	30.37	80.1	5.28	9.6	5.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:36	3.9	Bottom	3	1	29.04	7.69	30.49	79.5	5.24	9.4	6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	SR10B	09:37:13	3.9	Bottom	3	2	29.05	7.64	30.26	80.9	5.33	9.4	6.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:36:01	1.0	Surface	1	1	28.25	8.24	27.86	78.4	5.24	1.5	2.1	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:35:52	1.0	Surface	1	2	28.22	8.24	27.74	84.8	5.67	1.4	2	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:35:31	3.9	Middle	2	1	28.34	8.23	29.11	78.8	5.22	1.5	3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:36:46	3.9	Middle	2	2	28.35	8.22	28.77	77.6	5.16	1.5	3	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:36:21	6.8	Bottom	3	1	28.37	8.22	29.91	78.7	5.18	1.3	3.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS2	12:35:03	6.8	Bottom	3	2	28.34	8.24	29.09	79.3	5.25	1.2	4	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:07	1.0	Surface	1	1	28.89	7.8	28.14	80	5.28	7.7	3.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:50	1.0	Surface	1	2	28.82	7.82	27.88	83.2	5.5	7.4	3.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:21:57	6.2	Middle	2	1	28.99	7.79	28.58	76.1	5	7.5	3.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:32	6.2	Middle	2	2	28.94	7.82	28.4	78.2	5.15	7.7	3.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:21:47	11.4	Bottom	3	1	29.1	7.77	30.66	77.5	5.02	8	4.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Ebb	Sunny	CS(Mf)5	10:22:22	11.4	Bottom	3	2	29.03	7.79	30.67	80.1	5.2	7.8	4.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:44	1.0	Surface	1	1	29.54	7.88	26.72	94.9	6.24	11.8	13	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:40:09	1.0	Surface	1	2	29.53	7.89	26.69	95.5	6.28	11.6	12.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:40:00	4.3	Middle	2	1	29.51	7.89	26.78	95	6.25	11.6	13.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:35	4.3	Middle	2	2	29.48	7.87	26.95	93.5	6.15	11.6	13.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:29	7.6	Bottom	3	1	29.47	7.87	27.02	94.3	6.2	11.9	15	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS5	16:39:54	7.6	Bottom	3	2	29.53	7.89	26.8	95.7	6.29	11.7	15.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:28	1.0	Surface	1	1	29.55	7.79	26.88	95.1	6.24	13.3	11.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:44	1.0	Surface	1	2	29.55	7.81	26.89	95.3	6.26	13.2	11.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:22	2.3	Bottom	3	1	29.55	7.79	26.98	95.4	6.27	13.2	12.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)6	16:46:35	2.3	Bottom	3	2	29.55	7.8	27	95.3	6.26	13.1	12.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:53:48	1.0	Surface	1	1	29.49	7.82	27.05	99.6	6.55	14.4	16.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:54:00	1.0	Surface	1	2	29.49	7.83	26.97	99.6	6.55	14.5	16.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:53:37	2.2	Bottom	3	1	29.49	7.81	27.09	100	6.57	14.6	16.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS7	16:53:53	2.2	Bottom	3	2	29.49	7.82	27.02	99.5	6.54	14.4	16.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:41	1.0	Surface	1	1	29.24	7.75	27.36	84.5	5.56	14.1	7.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:26	1.0	Surface	1	2	29.23	7.73	27.43	85.2	5.61	14.5	7.1	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:34	3.2	Bottom	3	1	29.24	7.73	27.55	85	5.59	14.5	9.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS8	17:17:18	3.2	Bottom	3	2	29.22	7.72	27.56	86.9	5.72	14.7	8.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:01:00	1.0	Surface	1	1	29.45	7.79	27.45	96.6	6.34	10.1	8.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:00:45	1.0	Surface	1	2	29.46	7.77	27.47	97.3	6.38	10.4	8.1	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:00:35	2.7	Bottom	3	1	29.45	7.77	27.64	98.6	6.46	10.5	8.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS(Mf)9	17:00:53	2.7	Bottom	3	2	29.46	7.79	27.49	97.9	6.42	10.1	9.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:20	1.0	Surface	1	1	28.64	8.24	29.09	80.2	5.28	5.2	9.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:54	1.0	Surface	1	2	28.64	8.23	29.19	78.6	5.18	5.9	9.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:07	5.5	Middle	2	1	28.61	8.24	29.66	80.2	5.27	5.4	10.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:42	5.5	Middle	2	2	28.61	8.22	29.68	78.2	5.14	5.8	10.1	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:06:52	10.0	Bottom	3	1	28.59	8.25	29.73	85	5.58	5.5	11.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	IS10	18:07:30	10.0	Bottom	3	2	28.62	8.23	29.55	80.1	5.27	5.6	11.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR3	16:30:57	0.6	Middle	2	1	29.52	7.82	26.74	99.3	6.54	12.4	12.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR3	16:31:01	0.6	Middle	2	2	29.51	7.82	26.69	99.2	6.53	12.2	13.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:11:04	1.0	Surface	1	1	29.23	7.61	27.42	89.8	5.91	10.6	11.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:11:21	1.0	Surface	1	2	29.24	7.63	27.44	87.6	5.76	10.7	11.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:11:13	2.8	Bottom	3	1	29.24	7.62	27.58	89.6	5.89	10.6	12	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR4	17:10:54	2.8	Bottom	3	2	29.23	7.58	27.58	90.6	5.96	10.8	12.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:52:04	1.0	Surface	1	1	28.57	8.26	28.82	89.3	5.9	2.5	38.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:52:24	1.0	Surface	1	2	28.58	8.24	28.82	84.3	5.57	2.4	37.7	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:51:53	4.0	Bottom	3	1	28.56	8.28	28.83	96	6.34	2.2	39.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR5	17:52:16	4.0	Bottom	3	2	28.58	8.25	28.83	85.7	5.66	2.3	40.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:05	1.0	Surface	1	1	29.04	7.73	30.29	78.2	5.09	12.4	9.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:27	1.0	Surface	1	2	29.06	7.75	30.5	78.3	5.09	12.3	9.3	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:20	3.4	Middle	2	1	29.07	7.74	30.64	78.1	5.08	12.4	8.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:32:57	3.4	Middle	2	2	29.08	7.72	30.68	77.9	5.07	12.1	8.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:33:13	5.8	Bottom	3	1	29.05	7.74	30.61	76.8	4.99	12.4	8.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10A	18:32:51	5.8	Bottom	3	2	29.08	7.7	30.84	76.6	4.97	12.1	9.3	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:42:08	1.0	Surface	1	1	29.05	7.83	30.43	78.3	5.09	12.2	6.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:41:54	1.0	Surface	1	2	29.04	7.82	30.31	78	5.07	12.4	6.2	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:42:01	4.4	Bottom	3	1	29.05	7.83	30.58	76.5	4.97	12.3	6.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	SR10B	18:41:46	4.4	Bottom	3	2	29.04	7.82	30.45	76.5	4.97	12.4	6.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:40	1.0	Surface	1	1	28.64	8.33	28.03	84.5	5.6	1.6	4.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:05	1.0	Surface	1	2	28.66	8.41	28.08	86.3	5.72	1.3	5.5	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:31	4.2	Middle	2	1	28.59	8.34	28.19	83.9	5.56	1.2	5.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:30:52	4.2	Middle	2	2	28.6	8.45	28.26	85.7	5.68	1.4	5.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:30:32	7.3	Bottom	3	1	28.55	8.59	28.57	91	6.02	1.5	6.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS2	16:31:20	7.3	Bottom	3	2	28.55	8.36	28.34	85.4	5.66	1.5	7.6	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:10	1.0	Surface	1	1	29.07	7.77	28.43	79.1	5.19	10.2	7	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:54	1.0	Surface	1	2	29.07	7.8	28.75	78.5	5.15	10.1	6.8	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:39	6.2	Middle	2	1	29.1	7.78	29.49	78	5.06	10.2	8.1	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:56:57	6.2	Middle	2	2	29.09	7.75	29.8	79.5	5.18	10.4	8.4	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:56:45	11.4	Bottom	3	1	29.09	7.73	30.21	79.5	5.16	10.4	8.9	-
HKLR	HY/2011/03	2014-10-06	Mid-Flood	Sunny	CS(Mf)5	17:57:22	11.4	Bottom	3	2	29.09	7.77	30.25	75.2	4.9	10.4	9.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:42:42	1.0	Surface	1	1	28.69	7.94	28.55	87.3	5.76	9.3	11.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:41:59	1.0	Surface	1	2	28.7	7.92	28.52	87.8	5.79	9.8	11	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:42:31	4.2	Middle	2	1	28.64	7.93	28.63	86.8	5.73	10.8	11.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:41:44	4.2	Middle	2	2	28.65	7.92	28.64	87.1	5.75	11.4	11.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:41:35	7.4	Bottom	3	1	28.64	7.91	28.66	87.4	5.77	11.2	11.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS5	13:42:22	7.4	Bottom	3	2	28.63	7.93	28.67	87	5.75	11.1	13.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:45	1.0	Surface	1	1	28.82	7.91	27.82	90.4	5.98	7.7	6.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:27	1.0	Surface	1	2	28.81	7.91	27.84	90.6	5.99	8.5	5.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:31	2.2	Bottom	3	1	28.79	7.91	27.94	90.3	5.97	8.3	6.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)6	13:28:07	2.2	Bottom	3	2	28.78	7.9	28.03	90.5	5.99	9	5.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:16	1.0	Surface	1	1	28.82	7.91	27.75	92.9	6.15	6.2	5.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:46	1.0	Surface	1	2	28.83	7.93	27.71	96.5	6.39	6.9	5.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:21	2.2	Bottom	3	1	28.78	7.91	27.82	93.4	6.18	10.8	5.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS7	13:19:07	2.2	Bottom	3	2	28.73	7.89	27.88	92.3	6.11	9.7	4.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:47:06	1.0	Surface	1	1	29.01	7.86	28.26	89.8	5.91	6.7	5.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:47:32	1.0	Surface	1	2	29.08	7.88	28.22	91.4	6.01	6.5	5.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:47:14	2.6	Bottom	3	1	28.87	7.86	28.4	90	5.93	6.8	5.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS8	12:46:56	2.6	Bottom	3	2	28.78	7.84	28.51	88.7	5.85	7.5	6.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:13:03	1.0	Surface	1	1	28.8	7.89	28.12	99.6	6.58	6.3	5.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:13:35	1.0	Surface	1	2	28.78	7.91	28.11	99.1	6.55	6.1	4.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:13:28	2.4	Bottom	3	1	28.79	7.91	28.1	99.2	6.55	6.3	6.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS(Mf)9	13:12:52	2.4	Bottom	3	2	28.77	7.88	28.12	99.5	6.58	6.3	6.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:42:07	1.0	Surface	1	1	28.25	8.25	29.38	83.8	5.55	9.6	6.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:32	1.0	Surface	1	2	28.2	8.25	29.46	84	5.57	9.3	7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:53	5.4	Middle	2	1	27.97	8.25	30.04	83.1	5.5	9.5	6.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:20	5.4	Middle	2	2	27.95	8.25	30.19	83.7	5.54	9.4	6.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:44	9.7	Bottom	3	1	28.02	8.24	30.03	83.5	5.53	9.5	8.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	IS10	12:41:13	9.7	Bottom	3	2	28	8.25	30.13	83.9	5.55	9.5	9.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR3	13:54:26	0.8	Middle	2	1	28.69	7.95	28.51	87.8	5.8	9	12.5	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR3	13:54:21	0.8	Middle	2	2	28.69	7.95	28.51	87.8	5.8	8.5	13.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:59:03	1.0	Surface	1	1	28.93	7.9	28.29	89.3	5.88	6.6	5.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:58:49	1.0	Surface	1	2	28.94	7.9	28.27	89.7	5.91	6.5	5.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:58:41	2.6	Bottom	3	1	28.88	7.9	28.35	90.1	5.93	6.7	6.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR4	12:58:56	2.6	Bottom	3	2	28.83	7.9	28.43	89.3	5.89	6.8	6.5	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:39	1.0	Surface	1	1	28.26	8.23	29.35	83.4	5.52	11.9	4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:20	1.0	Surface	1	2	28.24	8.23	29.36	83.4	5.52	11.7	3.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:30	4.3	Bottom	3	1	28.2	8.23	29.46	83.4	5.52	11.4	4.5	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR5	12:50:12	4.3	Bottom	3	2	28.19	8.23	29.48	83.5	5.53	11.3	4.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:19:13	1.0	Surface	1	1	28.85	7.81	31.17	78.4	5.09	6.8	6.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:38	1.0	Surface	1	2	28.84	7.78	31.24	78.3	5.08	7.3	6.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:59	3.4	Middle	2	1	28.85	7.8	31.24	78.1	5.07	7.4	7.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:28	3.4	Middle	2	2	28.83	7.77	31.34	78.4	5.09	7.3	6.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:19	5.7	Bottom	3	1	28.84	7.75	31.25	78.6	5.1	7.2	7.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10A	11:18:49	5.7	Bottom	3	2	28.85	7.79	31.23	78.2	5.07	7.1	7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:04:32	1.0	Surface	1	1	28.84	7.71	31.38	78.3	5.08	9.1	10.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:04:07	1.0	Surface	1	2	28.84	7.67	31.36	78.5	5.09	9.1	9.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:03:56	4.3	Bottom	3	1	28.84	7.63	31.38	78.6	5.1	9.1	10.5	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	SR10B	11:04:19	4.3	Bottom	3	2	28.84	7.68	31.42	78.4	5.08	8.9	10.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:07	1.0	Surface	1	1	28.25	8.24	28.69	85.3	5.67	9.2	5.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:39	1.0	Surface	1	2	28.24	8.24	28.75	85.3	5.67	9.4	5.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:26	4.0	Middle	2	1	28.15	8.24	29.3	85.2	5.65	9.5	6.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:06:55	4.0	Middle	2	2	28.15	8.24	29.25	85.2	5.65	9.4	6.6	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:06:44	6.9	Bottom	3	1	28.11	8.24	29.69	85	5.63	9.5	9.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS2	14:07:18	6.9	Bottom	3	2	28.16	8.23	29.39	85	5.63	9.5	9.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	12:00:08	1.0	Surface	1	1	28.83	7.8	29.73	80.5	5.27	9.2	10	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:59:18	1.0	Surface	1	2	28.83	7.76	29.76	80.7	5.28	8.6	9.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:59:45	6.7	Middle	2	1	28.79	7.78	30.28	79.3	5.18	10.1	9.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:58:59	6.7	Middle	2	2	28.79	7.74	30.34	79.2	5.17	9.3	9.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:58:50	12.4	Bottom	3	1	28.79	7.73	30.39	79.6	5.19	9	9.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Ebb	Sunny	CS(Mf)5	11:59:35	12.4	Bottom	3	2	28.79	7.77	30.24	79.8	5.21	9.7	9.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:25:22	1.0	Surface	1	1	28.88	7.89	28.26	94.9	6.25	8.5	11.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:40	1.0	Surface	1	2	28.88	7.88	28.25	94.9	6.26	8.7	11.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:25:05	4.2	Middle	2	1	28.88	7.88	28.44	93.7	6.17	8.4	12.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:30	4.2	Middle	2	2	28.89	7.87	28.44	94.8	6.24	8.3	11.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:19	7.4	Bottom	3	1	28.89	7.87	28.45	95.7	6.3	8.7	13.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS5	17:24:53	7.4	Bottom	3	2	28.88	7.88	28.42	94.9	6.25	8.5	12.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:58	1.0	Surface	1	1	28.78	7.66	28.55	90.5	5.97	5.9	8.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:31	1.0	Surface	1	2	28.75	7.59	28.31	88.1	5.82	5.7	9.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:37	2.3	Bottom	3	1	28.75	7.61	28.37	89	5.87	6.3	9.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)6	17:34:23	2.3	Bottom	3	2	28.71	7.57	28.44	88	5.82	6.9	9.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:41	1.0	Surface	1	1	28.87	7.75	28.23	93.3	6.15	7.3	9.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:25	1.0	Surface	1	2	28.87	7.73	28.12	94.2	6.21	7.4	9.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:32	2.1	Bottom	3	1	28.87	7.74	28.2	93.6	6.17	8.8	9.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS7	17:42:16	2.1	Bottom	3	2	28.86	7.72	28.01	94.9	6.27	8.3	9.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:24	1.0	Surface	1	1	28.89	7.87	28.79	93.4	6.14	8.8	8.5	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:42	1.0	Surface	1	2	28.88	7.87	28.82	92.9	6.11	9	7.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:32	2.8	Bottom	3	1	28.86	7.86	28.95	93.4	6.14	9.9	9.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS8	18:13:15	2.8	Bottom	3	2	28.86	7.86	28.91	93.2	6.12	9.9	9.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:24	1.0	Surface	1	1	28.87	7.79	28.52	96.2	6.34	7.7	9.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:39	1.0	Surface	1	2	28.87	7.81	28.55	96.5	6.35	8	9.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:29	2.3	Bottom	3	1	28.87	7.8	28.54	96.3	6.34	8.9	11	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS(Mf)9	17:49:18	2.3	Bottom	3	2	28.86	7.79	28.55	96.8	6.37	8.7	10.5	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:15	1.0	Surface	1	1	28.28	8.22	28.96	84.4	5.6	10.3	11.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:44	1.0	Surface	1	2	28.27	8.23	28.92	84.5	5.6	10.5	11.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:32	5.3	Middle	2	1	28.25	8.22	29.33	84.2	5.57	10.8	10.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:03	5.3	Middle	2	2	28.24	8.22	29.38	84.5	5.59	10.7	11.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:42:56	9.6	Bottom	3	1	28.25	8.22	29.43	84.3	5.58	10.8	10.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	IS10	18:43:25	9.6	Bottom	3	2	28.26	8.22	29.35	84	5.56	10.8	11.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR3	17:10:19	0.7	Middle	2	1	28.89	7.79	28.06	98.4	6.49	7.8	11.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR3	17:10:26	0.7	Middle	2	2	28.89	7.8	28.12	98.4	6.49	7.9	12.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:03:23	1.0	Surface	1	1	28.93	7.83	28.66	98.3	6.46	6.9	8.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:03:09	1.0	Surface	1	2	28.94	7.82	28.64	98.7	6.49	7	8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:02:58	2.5	Bottom	3	1	28.93	7.8	28.64	97	6.38	7.5	8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR4	18:03:15	2.5	Bottom	3	2	28.92	7.82	28.74	98.7	6.48	7.3	9.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:33:11	1.0	Surface	1	1	28.29	8.22	28.9	85.3	5.66	11.6	10.3	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:32:52	1.0	Surface	1	2	28.29	8.22	28.92	85.7	5.69	11.7	10.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:33:00	4.3	Bottom	3	1	28.28	8.22	29.08	85.4	5.66	11.9	11.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR5	18:32:43	4.3	Bottom	3	2	28.28	8.22	29.05	86.3	5.72	12	11	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:54	1.0	Surface	1	1	28.86	7.84	31.21	78.7	5.11	13.1	16.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:23	1.0	Surface	1	2	28.85	7.82	31.14	78.8	5.11	12.7	17.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:12	3.5	Middle	2	1	28.86	7.81	31.15	78.8	5.12	13.2	18.2	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:46	3.5	Middle	2	2	28.87	7.83	31.17	78.6	5.1	13	18.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:27:34	5.9	Bottom	3	1	28.86	7.83	31.19	78.7	5.1	13	22.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10A	19:26:57	5.9	Bottom	3	2	28.86	7.8	31.2	78.8	5.11	13.6	23	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:35	1.0	Surface	1	1	28.86	7.88	31.11	78.4	5.09	12.7	19.1	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:12	1.0	Surface	1	2	28.86	7.87	31.18	78.6	5.1	13	19.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:23	4.6	Bottom	3	1	28.87	7.87	31.14	78.4	5.08	13.2	19.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	SR10B	19:42:02	4.6	Bottom	3	2	28.86	7.87	31.16	78.7	5.11	13	19.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:11:52	1.0	Surface	1	1	28.32	8.32	28.83	85	5.64	10.1	4.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:12:20	1.0	Surface	1	2	28.32	8.27	28.76	83.5	5.54	10.5	4.9	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:11:40	4.0	Middle	2	1	28.37	8.36	29.12	86.1	5.7	10.1	4.8	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:12:11	4.0	Middle	2	2	28.36	8.28	29.04	83.8	5.55	10.2	4.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:12:05	6.9	Bottom	3	1	28.36	8.29	29.06	84.1	5.57	10.1	5.6	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS2	17:11:27	6.9	Bottom	3	2	28.37	8.44	29.24	89	5.89	10.2	5.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:52:17	1.0	Surface	1	1	28.85	7.86	29.24	81.6	5.35	7.1	4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:22	1.0	Surface	1	2	28.86	7.84	29.25	80.7	5.29	7.9	7	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:48	6.8	Middle	2	1	28.84	7.85	30.15	77.1	5.1	12.2	6.7	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:05	6.8	Middle	2	2	28.84	7.83	30.15	78.8	5.08	12	6	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:51:38	12.5	Bottom	3	1	28.84	7.84	30.16	79	5.16	13.2	6.4	-
HKLR	HY/2011/03	2014-10-08	Mid-Flood	Sunny	CS(Mf)5	18:50:54	12.5	Bottom	3	2	28.84	7.82	30.21	78.8	5.14	14	6.8	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:55:55	1.0	Surface	1	1	28.24	7.85	28.47	85.6	5.7	9.9	10	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:56:19	1.0	Surface	1	2	28.23	7.86	28.38	85.4	5.69	9.9	11.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:56:12	4.3	Middle	2	1	28.21	7.85	28.47	85.1	5.66	9.8	12.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:55:45	4.3	Middle	2	2	28.22	7.84	28.62	85.3	5.67	9.8	13.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:55:38	7.5	Bottom	3	1	28.21	7.84	28.57	85.4	5.68	9.8	13.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS5	12:56:03	7.5	Bottom	3	2	28.22	7.85	28.48	85.4	5.68	9.9	14.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:39	1.0	Surface	1	1	28.36	7.78	28.63	87.2	5.79	7.7	8.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:56	1.0	Surface	1	2	28.36	7.79	28.61	87	5.77	7.3	8.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:45	2.1	Bottom	3	1	28.35	7.79	28.63	87.2	5.78	7.5	10.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)6	13:02:31	2.1	Bottom	3	2	28.33	7.77	28.67	87.5	5.81	7.6	9.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:42	1.0	Surface	1	1	28.45	7.83	28.63	90.2	5.98	5.3	8.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:27	1.0	Surface	1	2	28.44	7.82	28.62	90.2	5.98	5.2	9.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:33	2.2	Bottom	3	1	28.43	7.83	28.64	90.1	5.97	5.3	9.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS7	13:08:19	2.2	Bottom	3	2	28.44	7.81	28.63	90.7	6.01	5.2	9.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:33:01	1.0	Surface	1	1	28.58	7.86	28.64	84.9	5.61	5.5	6.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:33:19	1.0	Surface	1	2	28.61	7.87	28.58	85.2	5.63	5.4	5.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:32:53	3.0	Bottom	3	1	28.57	7.86	28.67	84.7	5.6	5.5	7.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS8	13:33:10	3.0	Bottom	3	2	28.6	7.87	28.65	85	5.62	5.5	8.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:32	1.0	Surface	1	1	28.6	7.83	28.95	91.4	6.03	4.2	7.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:45	1.0	Surface	1	2	28.59	7.84	28.88	91	6.01	4.2	6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:24	2.6	Bottom	3	1	28.59	7.83	28.94	91.5	6.04	4.3	8.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS(Mf)9	13:15:38	2.6	Bottom	3	2	28.59	7.84	29	91.2	6.01	4.2	8.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:35	1.0	Surface	1	1	28.1	8.2	28.62	83.1	5.54	8.5	4.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:04	1.0	Surface	1	2	28.18	8.19	28.45	84.5	5.63	8.9	5.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:12:49	5.0	Middle	2	1	27.96	8.19	29.03	82.7	5.51	8.4	6.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:26	5.0	Middle	2	2	27.93	8.19	29.18	82.8	5.51	8.4	6.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:12:37	8.9	Bottom	3	1	27.99	8.19	29.1	84.2	5.61	8.2	8	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	IS10	14:13:17	8.9	Bottom	3	2	27.98	8.19	29.14	84.1	5.6	8.5	7.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR3	12:48:33	0.8	Middle	2	1	28.23	7.68	29.21	88	5.83	9.6	13.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR3	12:48:38	0.8	Middle	2	2	28.24	7.7	29.18	87.9	5.83	9.5	13	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:59	1.0	Surface	1	1	28.6	7.83	28.59	84.8	5.6	5	6.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:43	1.0	Surface	1	2	28.53	7.82	28.73	84.2	5.57	5.6	6.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:35	2.6	Bottom	3	1	28.51	7.82	28.71	84.8	5.61	5.8	8.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR4	13:25:49	2.6	Bottom	3	2	28.53	7.83	28.71	84.5	5.59	5.5	8.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:00:41	1.0	Surface	1	1	28.16	8.23	28.23	93.1	6.21	7.4	4.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:01:00	1.0	Surface	1	2	28.16	8.2	28.23	88.3	5.89	7.2	5.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:00:35	4.0	Bottom	3	1	28.14	8.24	28.3	96.6	6.44	7.7	10.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR5	14:00:48	4.0	Bottom	3	2	28.17	8.22	28.22	90.8	6.06	7.5	10.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:47	1.0	Surface	1	1	28.7	7.79	30.43	79.6	5.2	4.4	6.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:13	1.0	Surface	1	2	28.69	7.76	30.66	79.5	5.18	4.4	6.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:01	3.3	Middle	2	1	28.68	7.75	30.8	79.4	5.18	4.6	7.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:39	3.3	Middle	2	2	28.7	7.78	30.49	79.5	5.19	4.5	7.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:41:53	5.6	Bottom	3	1	28.68	7.74	30.88	79.3	5.17	4.4	10.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10A	14:42:21	5.6	Bottom	3	2	28.69	7.77	30.61	79.3	5.18	4.4	10.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:52:24	1.0	Surface	1	1	28.7	7.83	30.43	79.5	5.19	4.6	6.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:52:06	1.0	Surface	1	2	28.71	7.82	30.39	79.4	5.19	4.6	6.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:52:13	4.3	Bottom	3	1	28.71	7.83	30.42	79.4	5.19	4.7	7.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	SR10B	14:51:55	4.3	Bottom	3	2	28.7	7.82	30.43	79.4	5.19	4.7	7.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:51:13	1.0	Surface	1	1	27.94	8.3	29.41	85.5	5.69	5.2	11.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:46	1.0	Surface	1	2	27.87	8.42	29.67	90.5	6.02	5.4	10.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:40	3.6	Middle	2	1	27.78	8.47	30.09	93	6.18	5.6	11.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:51:04	3.6	Middle	2	2	27.8	8.33	29.73	86.3	5.75	5.8	11.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:33	6.2	Bottom	3	1	27.84	8.55	30.35	90.7	6	5.4	13.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS2	12:50:56	6.2	Bottom	3	2	27.82	8.35	29.99	87.6	5.82	5.5	12.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:43	1.0	Surface	1	1	28.68	7.82	29.77	80	5.25	6.6	3.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:16	1.0	Surface	1	2	28.7	7.81	29.69	80.7	5.29	6.4	3.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:36	6.3	Middle	2	1	28.64	7.81	30.3	79.6	5.21	6.6	3.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:06	6.3	Middle	2	2	28.64	7.8	30.23	79.5	5.21	6.6	3.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:05:30	11.6	Bottom	3	1	28.65	7.81	30.34	80.8	5.28	6.5	4.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Ebb	Sunny	CS(Mf)5	14:04:59	11.6	Bottom	3	2	28.65	7.79	30.27	81.3	5.32	6.5	3	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:29:57	1.0	Surface	1	1	28.19	7.92	28.26	86	5.73	13.6	16.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:30:26	1.0	Surface	1	2	28.19	7.93	28.23	86	5.73	13.8	15.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:30:19	4.4	Middle	2	1	28.19	7.93	28.25	85.8	5.72	13.6	16.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:29:50	4.4	Middle	2	2	28.19	7.92	28.28	85.9	5.73	13.9	17	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:30:08	7.7	Bottom	3	1	28.19	7.92	28.28	85.9	5.73	14.1	17.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS5	08:29:41	7.7	Bottom	3	2	28.19	7.91	28.27	86.2	5.75	13.5	18.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:46	1.0	Surface	1	1	28.13	7.91	28.25	86.6	5.78	14.2	17.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:32	1.0	Surface	1	2	28.13	7.9	28.24	86.7	5.78	14.2	16.8	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:39	2.2	Bottom	3	1	28.13	7.91	28.25	86.5	5.78	14.3	19	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)6	08:22:24	2.2	Bottom	3	2	28.13	7.9	28.24	87	5.81	15.1	18.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:16:01	1.0	Surface	1	1	28.16	7.88	28.4	86.1	5.74	8.9	10.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:15:46	1.0	Surface	1	2	28.16	7.87	28.4	86.3	5.75	8.8	10.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:15:53	2.2	Bottom	3	1	28.16	7.87	28.41	86.1	5.74	8.9	12	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS7	08:15:36	2.2	Bottom	3	2	28.16	7.86	28.41	86.5	5.76	8.8	12.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:52:10	1.0	Surface	1	1	28.36	7.84	28.57	81.7	5.42	14.3	12.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:51:55	1.0	Surface	1	2	28.36	7.83	28.54	82.3	5.46	14.3	12.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:51:47	3.1	Bottom	3	1	28.36	7.82	28.6	82.5	5.47	14.8	12.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS8	07:52:01	3.1	Bottom	3	2	28.36	7.84	28.58	82	5.44	14.6	13.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:08:03	1.0	Surface	1	1	28.32	7.87	28.78	84.8	5.63	9.4	8.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:08:17	1.0	Surface	1	2	28.32	7.88	28.74	84.5	5.6	9.8	8.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:08:08	2.7	Bottom	3	1	28.32	7.88	28.78	84.7	5.62	9.4	9.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS(Mf)9	08:07:53	2.7	Bottom	3	2	28.33	7.87	28.81	85	5.64	9.8	11.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:11:47	1.0	Surface	1	1	27.86	8.21	28.8	82.1	5.49	15.2	19.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:12:21	1.0	Surface	1	2	27.86	8.22	28.88	82.1	5.49	15.2	19.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:12:10	5.0	Middle	2	1	27.9	8.21	29.63	81.8	5.44	15.6	22.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:11:28	5.0	Middle	2	2	27.89	8.21	29.6	82	5.46	15.4	21.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:12:03	9.0	Bottom	3	1	27.89	8.21	29.61	81.9	5.45	15.1	22.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	IS10	08:11:20	9.0	Bottom	3	2	27.88	8.21	29.53	82.1	5.47	15.5	21.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR3	08:37:06	0.6	Middle	2	1	28.18	7.94	28.2	86.1	5.75	13.4	17.4	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR3	08:36:59	0.6	Middle	2	2	28.19	7.94	28.2	86.1	5.74	13.6	17.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:11	1.0	Surface	1	1	28.36	7.88	28.24	81.6	5.42	11.3	13.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:23	1.0	Surface	1	2	28.36	7.88	28.24	81.4	5.41	11.2	13.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:03	2.7	Bottom	3	1	28.36	7.87	28.3	81.6	5.42	11.5	14.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR4	07:57:17	2.7	Bottom	3	2	28.36	7.88	28.28	81.4	5.41	11.6	14.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:39	1.0	Surface	1	1	27.86	8.21	28.87	82	5.48	7.7	23	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:56	1.0	Surface	1	2	27.85	8.21	28.95	82	5.48	7.9	23	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:30	4.0	Bottom	3	1	27.86	8.21	28.95	81.9	5.47	7.4	24.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR5	08:24:48	4.0	Bottom	3	2	27.85	8.2	29.14	81.9	5.46	7.8	25.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:30	1.0	Surface	1	1	28.62	7.77	30.07	80.3	5.26	13.3	11.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:55:02	1.0	Surface	1	2	28.57	7.79	29.51	80.4	5.29	13.1	11.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:21	3.3	Middle	2	1	28.64	7.76	30.15	80.1	5.25	13.5	14.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:51	3.3	Middle	2	2	28.64	7.78	30.11	79.8	5.23	13.3	14.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:42	5.6	Bottom	3	1	28.64	7.78	30.14	79.8	5.23	13.6	19.9	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10A	06:54:11	5.6	Bottom	3	2	28.64	7.75	30.13	80.6	5.28	13.2	19.8	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:22	1.0	Surface	1	1	28.63	7.67	30.58	79.4	5.19	13.1	28	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:06	1.0	Surface	1	2	28.63	7.65	30.46	80.9	5.29	13.3	27.2	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:00	4.1	Bottom	3	1	28.63	7.62	30.45	80.9	5.29	13.2	28	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	SR10B	06:49:14	4.1	Bottom	3	2	28.63	7.65	30.55	80.9	5.29	13.3	30.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:21:13	1.0	Surface	1	1	27.89	8.22	28.86	82.8	5.53	5.5	11.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:39	1.0	Surface	1	2	27.92	8.22	29.35	86.1	5.73	5.6	11.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:21:04	4.2	Middle	2	1	27.99	8.21	29.87	83	5.5	5.4	11.6	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:31	4.2	Middle	2	2	28	8.21	29.86	88	5.84	5.4	12.3	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:22	7.3	Bottom	3	1	27.99	8.21	29.9	87.4	5.63	5.5	18.7	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS2	09:20:54	7.3	Bottom	3	2	27.99	8.21	29.86	83.8	5.56	5.2	17.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:22:56	1.0	Surface	1	1	28.48	7.82	29.12	81.9	5.41	11.1	13.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:23:40	1.0	Surface	1	2	28.52	7.84	29.13	80.8	5.33	11.1	13	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:23:29	6	Middle	2	1	28.62	7.84	29.31	79.8	5.25	11.1	13.5	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:22:32	6	Middle	2	2	28.63	7.81	29.35	80.3	5.28	11.1	14.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:22:23	11	Bottom	3	1	28.64	7.79	30.24	81.1	5.31	11.3	15.1	-
HKLR	HY/2011/03	2014-10-10	Mid-Flood	Fine	CS(Mf)5	07:23:18	11	Bottom	3	2	28.68	7.83	30.24	80.1	5.24	11.5	15.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:36	1.0	Surface	1	1	27.97	7.81	29.32	89.1	5.93	6	7.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:09	1.0	Surface	1	2	27.94	7.79	29.33	89	5.92	6.2	7.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:28	4.6	Middle	2	1	27.84	7.81	29.32	88.5	5.9	6.1	7.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:54:59	4.6	Middle	2	2	27.82	7.79	29.29	88.6	5.9	6.2	7.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:54:52	8.2	Bottom	3	1	27.84	7.78	29.29	88.3	5.89	6.5	7.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS5	14:55:20	8.2	Bottom	3	2	27.88	7.81	29.28	88.2	5.88	6.6	7.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:25	1.0	Surface	1	1	28.63	7.8	29.23	99.2	6.54	4.8	5.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:44	1.0	Surface	1	2	28.57	7.81	29.24	98.3	6.48	5	5.4	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:34	2.3	Bottom	3	1	28.42	7.8	29.22	97.9	6.47	5.3	5	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)6	15:01:09	2.3	Bottom	3	2	28.58	7.79	29.21	99.2	6.53	5.2	5	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:44	1.0	Surface	1	1	28.38	7.78	29.16	98.9	6.54	5.4	6.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:56	1.0	Surface	1	2	28.45	7.79	29.14	98.7	6.52	5.4	6.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:48	2.5	Bottom	3	1	28.44	7.78	29.14	98.5	6.51	5.4	6.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS7	15:06:39	2.5	Bottom	3	2	28.42	7.78	29.11	98.6	6.52	5.4	7	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:26:04	1.0	Surface	1	1	28.34	7.83	28.91	91.3	6.05	5.3	3.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:25:52	1.0	Surface	1	2	28.28	7.82	28.91	91.4	6.06	5.5	3.8	-



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:25:58	2.5	Bottom	3	1	28.34	7.83	28.87	91.2	6.04	5.6	4.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS8	15:25:48	2.5	Bottom	3	2	28.35	7.82	28.87	91.2	6.05	5.6	4.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:18:15	1.0	Surface	1	1	28.29	7.82	29.1	96.7	6.41	7.3	8.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:17:59	1.0	Surface	1	2	28.28	7.81	29.09	97.8	6.48	7.4	7.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:17:47	2.4	Bottom	3	1	28.31	7.81	29.08	97.2	6.44	7.4	8.4	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS(Mf)9	15:18:03	2.4	Bottom	3	2	28.26	7.82	29.1	96.5	6.39	7.4	7.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:24	1.0	Surface	1	1	27.64	8.22	29.42	85.5	5.72	10.2	6.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:56	1.0	Surface	1	2	27.63	8.22	29.47	85.3	5.7	10.3	6.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:46	5.2	Middle	2	1	27.66	8.21	30.1	84.8	5.65	10.4	7.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:13	5.2	Middle	2	2	27.68	8.21	30.22	85	5.66	10.3	7.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:37	9.4	Bottom	3	1	27.68	8.21	30.53	86.1	5.72	10.2	7.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	IS10	15:58:06	9.4	Bottom	3	2	27.67	8.21	30.2	86	5.72	10.4	8.4	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR3	14:49:25	0.7	Middle	2	1	28	7.66	29.33	93.2	6.2	5.9	6.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR3	14:49:19	0.7	Middle	2	2	27.96	7.65	29.25	93.5	6.23	6	7.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:11	1.0	Surface	1	1	28.41	7.83	28.83	91.4	6.06	7.5	8.4	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:28	1.0	Surface	1	2	28.4	7.83	28.84	90.5	6	7.5	8.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:16	2.4	Bottom	3	1	28.4	7.83	28.83	90.4	5.99	7.7	8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR4	15:33:01	2.4	Bottom	3	2	28.41	7.82	28.83	90.8	6.01	7.5	8.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:17	1.0	Surface	1	1	27.63	8.23	29.33	88.2	5.9	7.5	8.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:34	1.0	Surface	1	2	27.62	8.23	29.38	87.6	5.86	7.7	8.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:24	4.3	Bottom	3	1	27.61	8.22	29.62	88.3	5.9	7.6	7.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR5	15:48:07	4.3	Bottom	3	2	27.62	8.23	29.53	88.3	5.9	7.8	9.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:37:02	1.0	Surface	1	1	28.53	7.91	31.89	81.8	5.32	3.4	4.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:35:39	1.0	Surface	1	2	28.53	7.89	31.85	83.1	5.4	3.4	4.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:35:32	3.4	Middle	2	1	28.53	7.89	31.88	82.6	5.37	3.4	4.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:36:42	3.4	Middle	2	2	28.51	7.91	32.18	81.5	5.29	3.6	4.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:35:18	5.8	Bottom	3	1	28.52	7.88	31.97	82.5	5.36	3.7	5.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10A	16:36:31	5.8	Bottom	3	2	28.51	7.91	32.18	81.2	5.27	3.7	4.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:43:38	1.0	Surface	1	1	28.52	7.92	31.89	81.5	5.3	3.7	5	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:44:00	1.0	Surface	1	2	28.52	7.92	31.9	81.5	5.3	3.6	4.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:43:26	4.4	Bottom	3	1	28.52	7.92	31.92	81.4	5.29	3.7	6.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	SR10B	16:43:49	4.4	Bottom	3	2	28.52	7.92	31.95	81.3	5.28	3.8	6.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:44:00	1.0	Surface	1	1	27.61	8.25	29.49	87.6	5.86	8.7	5.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:23	1.0	Surface	1	2	27.62	8.26	29.54	87.5	5.85	8.9	5.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:49	4.0	Middle	2	1	27.64	8.25	29.71	87.3	5.83	9.1	5.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:15	4.0	Middle	2	2	27.63	8.27	29.71	87.1	5.81	9.2	5.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:42:56	6.9	Bottom	3	1	27.58	8.28	29.9	87.2	5.82	9.3	6	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS2	14:43:36	6.9	Bottom	3	2	27.6	8.26	29.81	87.4	5.83	8.8	6.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:10:34	1.0	Surface	1	1	28.53	7.9	30.22	87.2	5.72	4.4	3.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:09:12	1.0	Surface	1	2	28.45	7.9	30.36	82.1	5.34	4.5	3.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:10:02	6.7	Middle	2	1	28.4	7.91	31.82	79.7	5.18	4.7	3	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:09:03	6.7	Middle	2	2	28.42	7.89	31.87	81.2	5.33	4.7	3.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:09:40	12.4	Bottom	3	1	28.43	7.9	31.96	79.4	5.17	4.7	2.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Ebb	Sunny	CS(Mf)5	16:08:56	12.4	Bottom	3	2	28.42	7.88	31.86	80.8	5.26	5	2.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:19	1.0	Surface	1	1	27.89	7.91	28.42	90.9	6.09	6.4	7.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:51	1.0	Surface	1	2	27.88	7.92	28.43	90.9	6.09	6.7	8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:12	4.6	Middle	2	1	27.87	7.91	28.45	90.8	6.08	6.6	8.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:40	4.6	Middle	2	2	27.84	7.91	28.44	90.5	6.06	6.7	7.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:34	8.1	Bottom	3	1	27.84	7.91	28.43	90.3	6.05	7.1	8.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS5	11:32:02	8.1	Bottom	3	2	27.84	7.91	28.45	90.6	6.07	6.9	7.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:15	1.0	Surface	1	1	27.96	7.92	28.19	92.9	6.22	6.5	7.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:45	1.0	Surface	1	2	27.96	7.93	28.18	93.3	6.25	6.4	7.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:20	2.5	Bottom	3	1	27.96	7.93	28.2	92.6	6.2	6.6	7.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)6	11:24:05	2.5	Bottom	3	2	27.95	7.92	28.2	92.6	6.2	6.5	8.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:18:54	1.0	Surface	1	1	27.93	7.94	28.38	92.4	6.18	9.2	10.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:19:18	1.0	Surface	1	2	27.9	7.94	28.31	93.3	6.25	9	10.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:18:59	2.3	Bottom	3	1	27.97	7.94	28.33	92.2	6.17	9.4	11.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS7	11:18:49	2.3	Bottom	3	2	27.93	7.94	28.39	92	6.15	9.5	11.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:30	1.0	Surface	1	1	28.09	7.93	28.05	88.6	5.92	11.1	8.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:44	1.0	Surface	1	2	28.08	7.93	28.12	88.1	5.89	11.1	8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:19	2.3	Bottom	3	1	28.08	7.92	28.08	88.5	5.92	11.3	9.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS8	10:55:36	2.3	Bottom	3	2	28.08	7.92	28.12	87.6	5.86	11.4	9.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:11:45	1.0	Surface	1	1	27.96	7.94	28.27	93.3	6.25	7.3	8.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:12:12	1.0	Surface	1	2	27.97	7.94	28.24	92.4	6.19	7.2	9.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:11:36	2.2	Bottom	3	1	27.96	7.94	28.33	92.5	6.19	7.4	8.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS(Mf)9	11:11:59	2.2	Bottom	3	2	27.96	7.94	28.24	92.4	6.18	7.5	10	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:37:08	1.0	Surface	1	1	27.44	8.23	29.43	86.2	5.78	22.1	25	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:30	1.0	Surface	1	2	27.44	8.23	29.43	86.4	5.79	22.1	25.5	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:57	5.4	Middle	2	1	27.5	8.23	29.61	85.5	5.73	22.1	26.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:20	5.4	Middle	2	2	27.49	8.23	29.6	85.7	5.74	21.3	25.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:47	9.8	Bottom	3	1	27.52	8.22	29.79	86.2	5.76	22.3	27.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	IS10	10:36:10	9.8	Bottom	3	2	27.52	8.22	29.79	86.2	5.76	21.1	26	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR3	11:43:33	0.8	Middle	2	1	27.85	7.92	28.3	91	6.1	7	8.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR3	11:43:30	0.8	Middle	2	2	27.86	7.92	28.3	91.2	6.11	7	8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:02:02	1.0	Surface	1	1	28.03	7.91	27.88	88.8	5.95	16.2	19.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:01:41	1.0	Surface	1	2	28.07	7.92	27.87	88.7	5.94	16.3	21.1	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:01:37	2.3	Bottom	3	1	28.07	7.91	27.85	88.7	5.94	16.3	22.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR4	11:01:46	2.3	Bottom	3	2	28.07	7.92	27.88	88.4	5.92	16.3	22.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:16	1.0	Surface	1	1	27.44	8.23	29.45	87.1	5.84	23.4	23.7	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:34	1.0	Surface	1	2	27.44	8.23	29.44	87	5.84	24.1	24.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:09	3.9	Bottom	3	1	27.44	8.22	29.46	87.3	5.85	23.2	23.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR5	10:46:25	3.9	Bottom	3	2	27.44	8.22	29.49	87.1	5.84	24.4	23.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:55:14	1.0	Surface	1	1	28.2	7.89	29.43	84.7	5.61	3.7	5.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:40	1.0	Surface	1	2	28.12	7.86	29.13	84.4	5.6	3.8	4.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:23	3.1	Middle	2	1	28.15	7.85	29.29	84.3	5.58	4	4.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:55:03	3.1	Middle	2	2	28.22	7.88	29.6	84.1	5.56	3.8	5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:52	5.1	Bottom	3	1	28.22	7.87	29.76	83.9	5.55	3.9	5.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10A	09:54:12	5.1	Bottom	3	2	28.17	7.84	29.51	84	5.58	4	5.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:44	1.0	Surface	1	1	28.43	7.85	31.01	82.2	5.37	9.5	13.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:28	1.0	Surface	1	2	28.42	7.83	31.08	82.6	5.4	9.8	14.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:36	3.4	Bottom	3	1	28.42	7.84	31.06	82	5.37	9.6	13.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	SR10B	09:49:18	3.4	Bottom	3	2	28.42	7.82	31.28	82.4	5.39	9.9	13.6	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:48	1.0	Surface	1	1	27.52	8.2	29.34	87.6	5.87	11.5	8.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:02:15	1.0	Surface	1	2	27.52	8.22	29.35	87.9	5.89	11.7	8.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:38	4.0	Middle	2	1	27.51	8.19	29.45	87	5.83	13.2	9.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:02:05	4.0	Middle	2	2	27.51	8.21	29.44	87.6	5.87	13.2	10.4	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:56	7.0	Bottom	3	1	27.52	8.21	29.42	87.9	5.89	13.8	10	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS2	12:01:24	7.0	Bottom	3	2	27.5	8.18	29.5	87	5.83	13.3	10.3	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:34	1.0	Surface	1	1	28.17	7.91	29.32	84.6	5.61	4.6	4.2	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:24:13	1.0	Surface	1	2	28.18	7.92	29.34	84.5	5.6	4.7	3.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:16	6.7	Middle	2	1	28.31	7.91	30.08	81.8	5.35	4.8	3.5	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:57	6.7	Middle	2	2	28.39	7.92	30.47	84	5.5	5	3.9	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:04	12.3	Bottom	3	1	28.48	7.89	30.98	81	5.34	5	3.8	-
HKLR	HY/2011/03	2014-10-13	Mid-Flood	Fine	CS(Mf)5	10:23:48	12.3	Bottom	3	2	28.36	7.9	31.01	81.6	5.36	5	3.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:57	1.0	Surface	1	1	27.19	7.96	28.58	89.6	6.05	5.9	4.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:08	1.0	Surface	1	2	27.16	7.96	28.58	89.8	6.06	6.2	4.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:43	4.7	Middle	2	1	27.26	7.97	28.76	89.2	6.01	8.1	5.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:57:59	4.7	Middle	2	2	27.2	7.96	28.61	89.1	6.01	8.3	4.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:57:44	8.4	Bottom	3	1	27.5	7.97	29.11	89	5.96	11.5	5.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS5	05:58:24	8.4	Bottom	3	2	27.52	7.96	29.53	89.3	5.96	11.2	5.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:55	1.0	Surface	1	1	27.18	7.94	28.5	89.6	6.05	5.6	5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:28	1.0	Surface	1	2	27.2	7.94	28.52	89.6	6.05	5.7	4.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:10	2.4	Bottom	3	1	27.51	7.96	29.31	89.9	6.01	8.5	5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)6	05:49:38	2.4	Bottom	3	2	27.44	7.95	29.5	89.9	6.01	8.8	5.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:39:01	1.0	Surface	1	1	27.33	7.95	28.71	87.9	5.91	5.6	4.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:39:55	1.0	Surface	1	2	27.25	7.96	28.57	88.2	5.95	5.8	5.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:39:34	2.5	Bottom	3	1	27.67	7.95	29.65	88.3	5.88	6.9	5.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS7	05:38:50	2.5	Bottom	3	2	27.47	7.95	29.05	87.8	5.88	6.8	5.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:33	1.0	Surface	1	1	27.33	7.92	28.96	89.4	6	13.6	4.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:12	1.0	Surface	1	2	27.36	7.9	29	89.1	5.98	13.8	5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:21	2.5	Bottom	3	1	27.38	7.92	29.04	89.4	6	16.9	11	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS8	05:16:01	2.5	Bottom	3	2	27.43	7.9	29.06	89.5	6	17.2	11.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:30:40	1.0	Surface	1	1	27.34	7.94	28.63	87.9	5.92	5.6	4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:31:16	1.0	Surface	1	2	27.27	7.95	28.56	88.1	5.94	5.4	4.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:30:34	2.4	Bottom	3	1	27.36	7.95	28.73	87.8	5.9	6.3	5.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS(Mf)9	05:30:59	2.4	Bottom	3	2	27.63	7.94	29.24	88.3	5.89	6.4	5.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:35	1.0	Surface	1	1	26.94	8.24	29.8	92.4	6.24	2.2	3.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:19:15	1.0	Surface	1	2	26.94	8.24	29.81	92.1	6.21	2.5	2.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:56	5.1	Middle	2	1	26.84	8.24	30.11	92	6.21	2.6	2.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:15	5.1	Middle	2	2	26.85	8.24	30.08	92.1	6.22	2.7	2.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:48	9.1	Bottom	3	1	26.78	8.24	30.09	91.9	6.21	2.4	3.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	IS10	05:18:04	9.1	Bottom	3	2	26.82	8.24	30.1	92.2	6.23	2.6	3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR3	06:07:32	0.8	Middle	2	1	27.21	7.95	28.72	90.1	6.07	4.5	3.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR3	06:07:25	0.8	Middle	2	2	27.18	7.96	28.7	90.2	6.09	4.5	4.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:23:47	1.0	Surface	1	1	27.27	7.93	28.9	89.7	6.03	8.9	5.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:24:15	1.0	Surface	1	2	27.28	7.94	28.87	90.1	6.06	8.7	6.4	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:24:03	2.5	Bottom	3	1	27.34	7.95	28.98	90.1	6.06	11.8	6.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR4	05:23:37	2.5	Bottom	3	2	27.36	7.94	28.97	90	6.04	11.9	6.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:27:18	1.0	Surface	1	1	26.93	8.24	29.79	92.1	6.22	1.9	2.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:26:53	1.0	Surface	1	2	26.94	8.24	29.79	92	6.21	2.1	3.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:26:39	3.8	Bottom	3	1	26.92	8.24	29.94	91.9	6.2	2.4	3.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR5	05:27:01	3.8	Bottom	3	2	26.93	8.24	29.88	92	6.21	2.2	3.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:04:43	1.0	Surface	1	1	27.75	7.86	30.87	87.3	5.77	1.9	2.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:05:16	1.0	Surface	1	2	27.77	7.88	30.93	86.7	5.71	1.8	2.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:05:08	3.3	Middle	2	1	27.76	7.88	30.94	86.8	5.73	2	2.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:04:32	3.3	Middle	2	2	27.76	7.83	30.92	87.5	5.77	1.9	2.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:05:00	5.5	Bottom	3	1	27.77	7.86	30.95	86.9	5.73	1.9	2.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10A	04:04:21	5.5	Bottom	3	2	27.77	7.83	30.95	87.6	5.78	2.1	2.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:55:06	1.0	Surface	1	1	27.8	7.75	30.82	87.3	5.76	1.8	3.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:54:38	1.0	Surface	1	2	27.78	7.68	30.64	87.8	5.8	1.9	3.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:54:54	4.5	Bottom	3	1	27.77	7.73	30.74	87.2	5.76	2.2	3.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	SR10B	03:54:19	4.5	Bottom	3	2	27.8	7.61	30.63	87.6	5.79	2.3	4.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:39	1.0	Surface	1	1	26.68	8.25	29.66	91.9	6.24	1.9	1.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:06	1.0	Surface	1	2	26.7	8.25	29.77	92	6.23	2.1	2.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:25	3.8	Middle	2	1	26.75	8.25	30.18	91.9	6.21	2.4	2.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:38:58	3.8	Middle	2	2	26.7	8.25	30.19	91.9	6.21	2.5	2.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:38:51	6.6	Bottom	3	1	26.62	8.25	30.2	91.6	6.2	2.7	2.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS2	06:39:19	6.6	Bottom	3	2	26.7	8.25	30.17	91.9	6.21	2.4	2.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:40:45	1.0	Surface	1	1	27.61	7.73	30.45	86.7	5.75	5.2	5.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:41:23	1.0	Surface	1	2	27.61	7.79	30.44	87.1	5.77	4.9	5.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:41:13	6.8	Middle	2	1	27.74	7.78	30.72	86.4	5.71	5.3	5.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:40:37	6.8	Middle	2	2	27.82	7.68	30.78	85.8	5.66	5.2	5.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:41:03	12.5	Bottom	3	1	27.84	7.75	30.94	86.3	5.68	5.3	5.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Ebb	Fine	CS(Mf)5	04:40:29	12.5	Bottom	3	2	27.88	7.65	31.01	86.2	5.67	5.5	6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:34:38	1.0	Surface	1	1	27.98	7.78	29.24	94	6.24	5.1	5.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:33:50	1.0	Surface	1	2	27.79	7.75	29.32	92.9	6.19	5.2	5.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:34:29	4.7	Middle	2	1	27.75	7.79	29.4	91.7	6.1	5.3	5.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:33:42	4.7	Middle	2	2	27.67	7.73	29.55	91.4	6.08	5.1	5.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:34:18	8.4	Bottom	3	1	27.54	7.78	29.87	90.5	6.03	5.5	6.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS5	16:33:23	8.4	Bottom	3	2	27.53	7.73	29.87	90.8	6.05	5.3	6.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:33	1.0	Surface	1	1	27.96	7.74	29.4	98	6.5	3.9	2.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:19	1.0	Surface	1	2	27.99	7.73	29.33	98.4	6.53	3.9	2.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:08	2.5	Bottom	3	1	27.84	7.74	29.35	98.4	6.54	4.2	3.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)6	16:41:25	2.5	Bottom	3	2	27.96	7.75	29.3	98.1	6.51	4.1	3.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:47:06	1.0	Surface	1	1	27.8	7.76	29.26	96.1	6.39	5.8	8.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:47:26	1.0	Surface	1	2	27.72	7.78	29.18	96.1	6.41	5.9	8.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:47:18	2.5	Bottom	3	1	27.73	7.79	29.36	96.1	6.4	6.3	8.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS7	16:46:57	2.5	Bottom	3	2	27.68	7.77	29.36	95.7	6.38	6.2	8.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:10:09	1.0	Surface	1	1	28.19	7.88	29.36	96.1	6.35	7	10.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:09:45	1.0	Surface	1	2	28.15	7.87	29.53	95.8	6.33	6.9	10.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:09:30	2.5	Bottom	3	1	28.06	7.87	29.56	95.3	6.3	9	10.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS8	17:09:53	2.5	Bottom	3	2	28.06	7.89	29.55	95.4	6.31	9.1	11.4	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:53:39	1.0	Surface	1	1	28.1	7.76	29.74	88.8	5.86	8.5	6.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:54:16	1.0	Surface	1	2	28.14	7.79	29.86	89.4	5.9	8.7	6.5	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:53:25	2.5	Bottom	3	1	27.95	7.77	29.56	87.9	5.82	8.8	7.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS(Mf)9	16:54:07	2.5	Bottom	3	2	28.05	7.8	30.21	88.7	5.85	8.8	7.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:25:53	1.0	Surface	1	1	27.34	8.25	30.97	88.5	5.89	5.1	5.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:26:29	1.0	Surface	1	2	27.36	8.25	30.95	88.7	5.91	5	6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:26:15	5.2	Middle	2	1	27.26	8.25	31.05	87.7	5.85	5.5	5.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:25:44	5.2	Middle	2	2	27.27	8.25	31.03	87.9	5.86	5.6	5.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:25:33	9.3	Bottom	3	1	27.26	8.25	31.07	88.5	5.9	5.8	5.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	IS10	17:26:08	9.3	Bottom	3	2	27.26	8.25	31.06	88	5.87	5.6	5.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR3	16:22:24	0.7	Middle	2	1	27.85	7.68	29.26	98.1	6.52	4.7	6.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR3	16:22:21	0.7	Middle	2	2	27.84	7.69	29.24	98.4	6.54	5	5.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:27	1.0	Surface	1	1	28.15	7.84	29.49	95.6	6.31	7.2	9.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:58	1.0	Surface	1	2	28.16	7.85	29.52	95.8	6.33	6.9	9.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:48	2.5	Bottom	3	1	28.06	7.86	29.55	95.4	6.31	8.4	13	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR4	17:00:15	2.5	Bottom	3	2	28	7.84	29.53	95.1	6.3	8.6	12.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:18:51	1.0	Surface	1	1	27.33	8.25	30.99	89.8	5.98	4.7	5.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:19:08	1.0	Surface	1	2	27.34	8.25	30.98	89.4	5.96	4.5	6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:18:59	4.1	Bottom	3	1	27.3	8.25	31.02	89.5	5.97	4.7	6.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR5	17:18:43	4.1	Bottom	3	2	27.29	8.26	31.02	90	6	4.8	5.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:18	1.0	Surface	1	1	28.26	7.87	31.56	84.9	5.51	2.7	4	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:52	1.0	Surface	1	2	28.24	7.86	31.55	83.4	5.42	2.4	3.9	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:08	3.3	Middle	2	1	28.35	7.86	31.8	83.8	5.46	2.9	4.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:40	3.3	Middle	2	2	28.34	7.87	31.8	83.2	5.43	2.9	4	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:15:38	5.6	Bottom	3	1	28.36	7.85	31.99	84.2	5.47	3.7	4.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10A	18:16:26	5.6	Bottom	3	2	28.3	7.85	31.82	83.1	5.4	3.4	4.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:36	1.0	Surface	1	1	28.31	7.87	31.74	82.7	5.37	2.3	4.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:50	1.0	Surface	1	2	28.31	7.87	31.74	82.4	5.36	2.3	3.8	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:43	4.4	Bottom	3	1	28.3	7.88	31.83	82.4	5.36	2.4	4.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	SR10B	18:30:28	4.4	Bottom	3	2	28.32	7.88	31.84	82.6	5.38	2.5	4.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:41	1.0	Surface	1	1	27.23	8.3	30.73	93.2	6.22	4.5	4	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:07	1.0	Surface	1	2	27.25	8.32	30.95	94.8	6.33	4.7	4.2	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:06:56	3.9	Middle	2	1	27.34	8.32	31.22	95.9	6.38	5.1	4.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:29	3.9	Middle	2	2	27.34	8.31	31.15	92.4	6.15	5.2	4.1	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:06:45	6.8	Bottom	3	1	27.33	8.34	31.39	98.6	6.55	5.7	4.9	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS2	16:07:21	6.8	Bottom	3	2	27.29	8.32	31.26	92.9	6.18	6.2	5	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:35	1.0	Surface	1	1	28.11	7.82	30.97	84.2	5.52	4	3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:47:25	1.0	Surface	1	2	28.11	7.83	30.71	84.2	5.53	3.8	3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:20	6.8	Middle	2	1	28.16	7.79	31.32	82.5	5.39	6.5	2.7	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:47:13	6.8	Middle	2	2	28.15	7.83	31.2	82.4	5.39	6.7	3.3	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:52	12.6	Bottom	3	1	28.16	7.8	31.41	82.6	5.4	7.4	2.6	-
HKLR	HY/2011/03	2014-10-15	Mid-Flood	Sunny	CS(Mf)5	17:46:00	12.6	Bottom	3	2	28.14	7.78	31.78	82.6	5.39	7.3	3.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:54	1.0	Surface	1	1	26.93	7.95	29.91	92.8	6.26	5.4	5.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:31	1.0	Surface	1	2	26.9	7.94	29.9	93.3	6.3	5.5	4.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:46	4.4	Middle	2	1	27.12	7.95	30.34	92.6	6.22	5.3	5	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:24	4.4	Middle	2	2	27.03	7.94	30.14	92.9	6.25	5.3	5.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:39	7.7	Bottom	3	1	26.99	7.94	30.74	93.5	6.28	5.3	6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS5	08:59:16	7.7	Bottom	3	2	26.92	7.92	30.91	94	6.31	5.2	5.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:51:19	1.0	Surface	1	1	26.44	7.9	29.19	95.4	6.52	6.5	8.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:51:06	1.0	Surface	1	2	26.44	7.9	29.19	95.9	6.55	6.3	7.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:50:59	2.1	Bottom	3	1	26.44	7.89	29.21	96.2	6.57	6.4	9.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)6	08:51:11	2.1	Bottom	3	2	26.44	7.9	29.21	95.7	6.54	6.3	8.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:30	1.0	Surface	1	1	26.49	7.88	29.19	95.3	6.5	5.1	6.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:44	1.0	Surface	1	2	26.49	7.89	29.19	94.9	6.48	5.2	5.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:37	2.3	Bottom	3	1	26.49	7.89	29.2	95	6.48	5.4	6.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS7	08:45:23	2.3	Bottom	3	2	26.48	7.88	29.21	95.4	6.51	5.4	6.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:21:58	1.0	Surface	1	1	26.8	7.88	29.54	94.7	6.41	9.4	9.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:22:12	1.0	Surface	1	2	26.79	7.89	29.54	94.7	6.42	9.7	8.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:22:04	3.2	Bottom	3	1	26.8	7.88	29.61	94.7	6.41	9.6	8.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS8	08:21:51	3.2	Bottom	3	2	26.8	7.87	29.59	94.9	6.43	9.9	9.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:39:14	1.0	Surface	1	1	26.83	7.92	29.33	96.5	6.54	4.6	5.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:39:01	1.0	Surface	1	2	26.83	7.92	29.33	96.7	6.56	4.6	6.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:38:53	2.7	Bottom	3	1	26.84	7.91	29.34	96.5	6.54	4.7	6.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS(Mf)9	08:39:06	2.7	Bottom	3	2	26.83	7.92	29.33	96.3	6.53	4.5	6.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:27:36	1.0	Surface	1	1	26.61	8.27	31.53	91.5	6.15	2.9	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:26:51	1.0	Surface	1	2	26.6	8.27	31.52	91.8	6.17	2.8	2.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:26:20	4.8	Middle	2	1	26.61	8.27	31.53	91.6	6.16	3.2	3.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:27:10	4.8	Middle	2	2	26.61	8.27	31.54	91.4	6.14	2.7	3.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:27:01	8.6	Bottom	3	1	26.61	8.27	31.54	91.5	6.15	2.7	3.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	IS10	07:26:08	8.6	Bottom	3	2	26.61	8.27	31.53	91.8	6.17	3.1	4.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR3	09:05:31	0.8	Middle	2	1	26.87	7.96	29.82	94.5	6.38	3.1	5.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR3	09:05:37	0.8	Middle	2	2	26.87	7.96	29.82	94.6	6.39	3.1	6.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:17	1.0	Surface	1	1	26.79	7.92	29.36	95	6.44	9.7	9.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:31	1.0	Surface	1	2	26.79	7.93	29.35	94.9	6.44	9.7	9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:23	2.8	Bottom	3	1	26.79	7.92	29.37	94.9	6.44	9.6	10.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR4	08:28:08	2.8	Bottom	3	2	26.79	7.92	29.37	94.9	6.44	9.8	11.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:55	1.0	Surface	1	1	26.6	8.27	31.53	91.5	6.15	2.6	2.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:09	1.0	Surface	1	2	26.6	8.27	31.53	91.4	6.15	2.8	2.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:40	3.8	Bottom	3	1	26.6	8.27	31.54	91.4	6.14	2.7	2.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR5	07:36:01	3.8	Bottom	3	2	26.61	8.27	31.54	91.4	6.14	2.2	3.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:56	1.0	Surface	1	1	27.91	7.83	31.5	84.4	5.55	1.8	2.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:22	1.0	Surface	1	2	27.92	7.8	31.59	84.2	5.54	1.7	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:14	3.4	Middle	2	1	27.93	7.79	31.63	84.2	5.53	1.8	3.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:46	3.4	Middle	2	2	27.92	7.82	31.55	84.2	5.54	1.8	2.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:07	5.8	Bottom	3	1	27.94	7.77	31.65	84.3	5.54	1.8	2.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10A	07:10:39	5.8	Bottom	3	2	27.91	7.81	31.57	84.1	5.53	1.8	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:05:11	1.0	Surface	1	1	27.91	7.69	31.44	83.6	5.5	1.9	4.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:04:57	1.0	Surface	1	2	27.91	7.66	31.31	83.7	5.51	1.9	3.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:05:03	4.0	Bottom	3	1	27.91	7.67	31.38	83.5	5.5	1.9	4.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	SR10B	07:04:50	4.0	Bottom	3	2	27.91	7.63	31.26	83.8	5.52	1.9	3.6	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:55:28	1.0	Surface	1	1	26.57	8.28	31.65	89.4	6.01	3.6	3.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:54:55	1.0	Surface	1	2	26.61	8.28	31.7	88.8	5.96	4.1	4.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:55:18	3.7	Middle	2	1	26.65	8.28	31.89	88.9	5.96	4.4	3.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:54:48	3.7	Middle	2	2	26.7	8.28	31.97	88.5	5.92	4.7	3.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:54:40	6.4	Bottom	3	1	26.79	8.27	32.22	88.3	5.89	5.3	5.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS2	08:55:08	6.4	Bottom	3	2	26.76	8.27	32.28	89.1	5.95	4.9	4.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:45:30	1.0	Surface	1	1	27.25	7.85	30.14	85.1	5.7	3.1	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:44:59	1.0	Surface	1	2	27.33	7.82	30.17	84.9	5.68	3	2.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:45:20	6.2	Middle	2	1	27.61	7.83	31.04	85.3	5.66	3.1	3.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:44:50	6.2	Middle	2	2	27.61	7.8	31.13	85.6	5.67	3.3	4.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:44:43	11.4	Bottom	3	1	27.53	7.79	31.21	85.8	5.69	3	3.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Ebb	Fine	CS(Mf)5	07:45:13	11.4	Bottom	3	2	27.55	7.82	31.12	85.7	5.68	3.1	3.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS5	14:57:14	1.0	Surface	1	1	27.37	7.84	29.83	101.5	6.8	5.4	6.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS5	14:56:47	1.0	Surface	1	2	27.35	7.82	29.8	99.6	6.68	5.7	6.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS5	14:57:02	4.1	Middle	2	1	27.24	7.83	30.03	99.1	6.65	6.1	7.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS5	14:56:38	4.1	Middle	2	2	27.21	7.81	30.18	97.8	6.56	6.6	6.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS5	14:56:55	7.2	Bottom	3	1	27.29	7.83	30.02	100.3	6.72	6.2	7.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS5	14:56:33	7.2	Bottom	3	2	27.24	7.81	30.43	99.7	6.67	6.5	6.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:36	1.0	Surface	1	1	27.42	7.81	29.81	104.2	6.98	10.1	5.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:50	1.0	Surface	1	2	27.47	7.83	29.71	104.2	6.97	10.3	5.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:29	2.2	Bottom	3	1	27.33	7.8	29.88	103.8	6.96	10.1	5.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)6	15:04:42	2.2	Bottom	3	2	27.35	7.82	29.78	104.1	6.98	10.3	5.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:26	1.0	Surface	1	1	27.49	7.83	29.47	105.9	7.1	5.8	4.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:44	1.0	Surface	1	2	27.5	7.85	29.47	106.2	7.11	5.5	3.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:18	2.2	Bottom	3	1	27.48	7.83	29.55	105.9	7.09	5.6	5.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS7	15:10:33	2.2	Bottom	3	2	27.47	7.84	29.57	105.9	7.1	5.6	5.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:33:04	1.0	Surface	1	1	27.59	7.88	29.7	98.1	6.55	5.7	6.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:33:30	1.0	Surface	1	2	27.63	7.88	29.82	94.4	6.3	5.6	6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:33:22	3.1	Bottom	3	1	27.74	7.87	30.3	96.5	6.41	5.7	7.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS8	15:32:52	3.1	Bottom	3	2	27.63	7.87	30.06	96.6	6.43	5.5	7.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:17:53	1.0	Surface	1	1	27.27	7.85	29.72	103.3	6.94	4	4.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:18:07	1.0	Surface	1	2	27.41	7.86	29.73	104	6.96	3.8	5.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:17:59	2.7	Bottom	3	1	27.21	7.85	29.72	103	6.92	3.9	4.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS(Mf)9	15:17:44	2.7	Bottom	3	2	27.23	7.85	29.75	103.4	6.95	3.7	4.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:03	1.0	Surface	1	1	27.38	8.28	31.25	99.5	6.61	2.9	2.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:33	1.0	Surface	1	2	27.53	8.28	31.08	100.6	6.68	2.4	2.1	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:43:53	4.8	Middle	2	1	27.13	8.28	31.42	98.1	6.54	3	2.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:17	4.8	Middle	2	2	27.16	8.28	31.4	99	6.6	2.6	2.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:43:44	8.6	Bottom	3	1	27.02	8.28	31.47	98.1	6.55	3.1	3.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	IS10	15:44:11	8.6	Bottom	3	2	27.26	8.28	31.32	99.5	6.62	3.4	3	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR3	14:46:34	0.7	Middle	2	1	27.19	7.67	30.5	104.8	7.01	5	6.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR3	14:46:40	0.7	Middle	2	2	27.19	7.68	30.22	104.7	7.02	5	5.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:28:04	1.0	Surface	1	1	27.61	7.84	29.83	96.6	6.44	5.7	6.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:27:52	1.0	Surface	1	2	27.64	7.82	29.93	94.3	6.29	5.7	6.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:27:57	2.6	Bottom	3	1	27.62	7.83	29.95	95.3	6.35	5.7	7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR4	15:27:42	2.6	Bottom	3	2	27.69	7.81	30.24	95.9	6.37	5.8	7.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:24	1.0	Surface	1	1	27.46	8.28	31.21	101	6.7	2.3	2.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:45	1.0	Surface	1	2	27.42	8.28	31.22	100.9	6.7	2.5	3.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:34	3.7	Bottom	3	1	27.29	8.28	31.33	100.6	6.69	2.8	4.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR5	15:34:11	3.7	Bottom	3	2	27.22	8.28	31.37	100.4	6.68	2.7	4.8	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:43:22	1.0	Surface	1	1	28.04	7.89	31.73	83.6	5.48	2.6	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:25	1.0	Surface	1	2	28.06	7.87	31.77	83.5	5.47	2.7	3.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:18	3.2	Middle	2	1	28.07	7.86	31.9	83.3	5.45	2.8	4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:43:12	3.2	Middle	2	2	28.05	7.89	31.81	83.2	5.45	2.7	3.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:59	5.4	Bottom	3	1	28.06	7.88	31.82	82.8	5.43	2.8	4.5	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10A	16:42:11	5.4	Bottom	3	2	28.07	7.85	32.04	83.4	5.45	2.9	4.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:51:45	1.0	Surface	1	1	28.06	7.93	31.61	82.9	5.44	2.8	3.2	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:52:13	1.0	Surface	1	2	28.06	7.93	31.59	83	5.45	2.8	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:51:28	4.2	Bottom	3	1	28.06	7.92	31.66	82.8	5.43	2.8	2.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	SR10B	16:52:02	4.2	Bottom	3	2	28.06	7.93	31.62	82.9	5.44	2.7	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:10	1.0	Surface	1	1	27.28	8.33	30.14	99.1	6.64	3.4	1.4	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:42	1.0	Surface	1	2	27.37	8.31	30.12	99.7	6.67	3.2	1.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:32	3.7	Middle	2	1	26.92	8.3	31.48	97.3	6.51	5	2.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:02	3.7	Middle	2	2	26.93	8.32	31.56	97.2	6.5	5.2	2	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:18:57	6.4	Bottom	3	1	26.85	8.33	31.66	97.2	6.5	5.2	3	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS2	14:19:24	6.4	Bottom	3	2	26.92	8.31	31.52	98.6	6.59	4.8	2.7	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:26	1.0	Surface	1	1	27.7	7.87	30.87	88.4	5.86	5.6	2.3	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:00	1.0	Surface	1	2	27.69	7.86	30.88	88.9	5.89	5.4	2.2	-

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:20	6.2	Middle	2	1	27.67	7.87	30.98	87.9	5.82	5.5	2.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:11:50	6.2	Middle	2	2	27.66	7.85	31.02	87.3	5.78	5.5	2.6	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:12:12	11.3	Bottom	3	1	27.67	7.87	31.01	89.2	5.91	5.7	3.9	-
HKLR	HY/2011/03	2014-10-17	Mid-Flood	Sunny	CS(Mf)5	16:11:43	11.3	Bottom	3	2	27.66	7.85	31.03	88.2	5.84	5.7	3.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS5	12:09:22	1.0	Surface	1	1	27.39	8.18	28.96	120.3	8.09	5.9	10.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS5	12:08:24	1.0	Surface	1	2	27.42	8.17	28.99	121.5	8.17	6.3	11.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS5	12:08:15	4.2	Middle	2	1	27.41	8.16	29.08	120.4	8.09	6.2	10	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS5	12:08:43	4.2	Middle	2	2	27.42	8.16	29.12	121.3	8.15	6.1	11.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS5	12:08:35	7.4	Bottom	3	1	27.42	8.16	29.13	116.7	7.86	6.1	10.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS5	12:08:05	7.4	Bottom	3	2	27.41	8.16	29.11	121.4	8.16	6.3	10.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:37	1.0	Surface	1	1	27.26	8.11	29.3	123.1	8.29	4.5	7.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:51	1.0	Surface	1	2	27.26	8.12	29.31	123.5	8.32	4.3	7.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:43	2.3	Bottom	3	1	27.25	8.12	29.3	123.7	8.33	4.4	8	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)6	11:59:28	2.3	Bottom	3	2	27.21	8.1	29.3	122.8	8.27	4.4	9.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:38	1.0	Surface	1	1	27.1	8.11	29.48	126.8	8.55	5.1	8.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:51	1.0	Surface	1	2	27.09	8.12	29.45	127	8.57	4.9	7.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:30	2.2	Bottom	3	1	27.09	8.11	29.48	125.8	8.49	5.1	8.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS7	11:52:43	2.2	Bottom	3	2	27.09	8.12	29.46	127.3	8.59	4.9	6.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:31:53	1.0	Surface	1	1	27.22	8.03	29.12	118	7.96	6.2	7.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:32:08	1.0	Surface	1	2	27.22	8.04	29.13	118.6	8	6.4	7.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:31:44	2.9	Bottom	3	1	27.17	8.02	29.28	117.9	7.95	6.2	6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS8	11:31:59	2.9	Bottom	3	2	27.19	8.03	29.24	118.6	8	6.1	5.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:16	1.0	Surface	1	1	27.2	8.07	29.32	123.1	8.3	5.5	6.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:30	1.0	Surface	1	2	27.2	8.08	29.34	124	8.35	5.4	5.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:21	2.7	Bottom	3	1	27.2	8.08	29.37	123.7	8.33	5.3	6.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS(Mf)9	11:45:06	2.7	Bottom	3	2	27.18	8.06	29.42	123.1	8.29	5.4	6.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:38:49	1.0	Surface	1	1	26.99	8.43	28.6	126.2	8.57	3.2	3.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:39:21	1.0	Surface	1	2	26.9	8.42	28.71	122.6	8.33	3.3	3.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:38:26	5.0	Middle	2	1	26.94	8.41	30.01	120.9	8.15	3.1	4	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:39:13	5.0	Middle	2	2	26.93	8.41	29.97	121.6	8.2	3.4	4.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:39:05	8.9	Bottom	3	1	26.94	8.41	30.41	123.5	8.31	3.5	4.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	IS10	10:38:07	8.9	Bottom	3	2	26.94	8.41	30.31	122.4	8.24	3	3.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR3	12:16:59	0.8	Middle	2	1	27.41	8.19	28.9	125.6	8.45	5.5	6.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR3	12:17:04	0.8	Middle	2	2	27.41	8.19	28.91	125.9	8.47	5.7	7.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:25	1.0	Surface	1	1	27.19	8.07	29.14	118.9	8.02	4.4	6.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:38	1.0	Surface	1	2	27.19	8.08	29.16	118.6	8	4.2	6.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:31	2.8	Bottom	3	1	27.18	8.08	29.25	119.5	8.06	4.5	5.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR4	11:37:18	2.8	Bottom	3	2	27.19	8.07	29.25	119.4	8.05	4.4	5.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:53:01	1.0	Surface	1	1	26.88	8.43	28.44	124.5	8.48	5.4	5.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:52:40	1.0	Surface	1	2	26.85	8.41	28.57	119.3	8.12	5.8	5.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:52:51	4.0	Bottom	3	1	26.87	8.41	29.88	122.1	8.25	5.6	6.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR5	10:52:31	4.0	Bottom	3	2	26.87	8.4	30.49	120.9	8.14	5.5	6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:43	1.0	Surface	1	1	27.75	7.93	30.88	93.6	6.19	2.3	3.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:15	1.0	Surface	1	2	27.75	7.92	30.93	93.7	6.2	2.2	3.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:08	3.3	Middle	2	1	27.74	7.91	30.96	93.2	6.17	2.3	3.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:32	3.3	Middle	2	2	27.72	7.92	31.01	93.1	6.16	2.3	4	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:03:59	5.5	Bottom	3	1	27.72	7.9	31.04	93.4	6.18	2.2	4.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10A	10:04:24	5.5	Bottom	3	2	27.73	7.92	31.01	93.3	6.17	2.3	4.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:57:00	1.0	Surface	1	1	27.77	7.84	31.3	89.5	5.91	3.5	4.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:56:36	1.0	Surface	1	2	27.77	7.8	31.25	89.7	5.92	3.6	5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:56:28	3.9	Bottom	3	1	27.77	7.79	31.29	89.6	5.92	3.6	4.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	SR10B	09:56:51	3.9	Bottom	3	2	27.77	7.82	31.31	89.4	5.9	3.5	5.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:07:12	1.0	Surface	1	1	26.97	8.4	29.33	117.1	7.92	5.4	3.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:30	1.0	Surface	1	2	26.9	8.38	29.19	110.1	7.46	5.6	4.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:55	3.9	Middle	2	1	27	8.39	30.85	116	7.77	5.7	3.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:20	3.9	Middle	2	2	26.9	8.37	30.21	107.7	7.26	5.6	3.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:02	6.7	Bottom	3	1	26.84	8.37	31.18	107.9	7.27	5.4	3	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS2	12:06:41	6.7	Bottom	3	2	27.08	8.39	30.71	115.3	7.72	5.9	3.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:41:59	1.0	Surface	1	1	27.47	8.01	29.2	107.9	7.24	4.5	3.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:42:42	1.0	Surface	1	2	27.47	8.03	29.2	109.3	7.26	4.3	3.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:42:30	6.1	Middle	2	1	27.46	7.98	29.81	107.5	7.21	4.4	2.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:41:44	6.1	Middle	2	2	27.48	7.94	30.01	105.5	7.01	4.5	3	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:41:30	11.1	Bottom	3	1	27.54	7.95	30.87	99.6	6.65	4.6	2.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Ebb	Fine	CS(Mf)5	10:42:17	11.1	Bottom	3	2	27.6	7.97	30.75	101.7	6.8	4.6	2.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS5	16:12:09	1.0	Surface	1	1	27.37	8.2	30.2	134.5	8.99	9.2	12.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS5	16:11:24	1.0	Surface	1	2	27.37	8.18	30.25	133.1	8.9	9.4	12.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS5	16:12:01	4.3	Middle	2	1	27.38	8.2	30.22	134.4	8.98	9.1	13.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS5	16:11:10	4.3	Middle	2	2	27.37	8.18	30.35	133.2	8.9	9.5	13	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS5	16:11:48	7.6	Bottom	3	1	27.38	8.19	30.2	133.1	8.9	10.1	14.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS5	16:10:55	7.6	Bottom	3	2	27.37	8.17	30.41	131.4	8.77	10.5	13	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:29	1.0	Surface	1	1	27.35	8.22	30.4	146.9	9.82	8.6	12	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:53	1.0	Surface	1	2	27.35	8.23	30.36	147.9	9.89	8.7	13.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:17	2.3	Bottom	3	1	27.35	8.22	30.41	146.1	9.76	8.7	12.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)6	16:16:42	2.3	Bottom	3	2	27.34	8.23	30.41	147.5	9.86	8.8	12.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:22:56	1.0	Surface	1	1	27.49	8.25	30.39	150.8	10.05	5.3	8.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:23:09	1.0	Surface	1	2	27.49	8.26	30.39	151.2	10.08	5.4	9.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:23:01	2.4	Bottom	3	1	27.49	8.25	30.41	151.3	10.09	5.4	9.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS7	16:22:47	2.4	Bottom	3	2	27.48	8.24	30.39	151.2	10.08	5.5	9.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:18	1.0	Surface	1	1	27.79	8.18	29.73	122	8.12	23.4	19.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:34	1.0	Surface	1	2	27.78	8.18	29.76	121.6	8.09	23.6	18.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:25	3.2	Bottom	3	1	27.77	8.18	29.87	121.9	8.11	24.8	20.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS8	16:45:09	3.2	Bottom	3	2	27.79	8.18	29.77	121.7	8.1	23.5	21.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:15	1.0	Surface	1	1	27.53	8.23	30.32	142.7	9.51	8.6	12.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:32	1.0	Surface	1	2	27.53	8.24	30.28	142.5	9.5	8.6	11.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:08	2.6	Bottom	3	1	27.53	8.23	30.35	142.4	9.48	8.5	12.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS(Mf)9	16:30:23	2.6	Bottom	3	2	27.52	8.24	30.32	142.7	9.51	8.7	13.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:27	1.0	Surface	1	1	26.83	8.37	31.26	105	7.05	3.8	4.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:59	1.0	Surface	1	2	26.92	8.37	30.94	108.2	7.26	3.2	4.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:18	5.3	Middle	2	1	26.83	8.38	31.29	104.9	7.03	3.6	5.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:48	5.3	Middle	2	2	26.87	8.37	31.17	106.6	7.15	3.5	5.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:39	9.5	Bottom	3	1	26.86	8.37	31.16	105.6	7.08	3.3	4.8	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	IS10	17:30:02	9.5	Bottom	3	2	26.83	8.38	31.29	105	7.04	3.4	3.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR3	16:01:02	0.6	Middle	2	1	27.4	8.1	30.97	126.9	8.44	6.1	18.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR3	16:00:55	0.6	Middle	2	2	27.4	8.09	30.93	126.3	8.41	6	19.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:36	1.0	Surface	1	1	27.74	8.15	29.91	119.9	7.98	23.7	30.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:51	1.0	Surface	1	2	27.74	8.15	29.91	120.1	7.99	23.5	30	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:18	2.8	Bottom	3	1	27.72	8.14	30.01	119.5	7.95	23.9	37.5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR4	16:39:44	2.8	Bottom	3	2	27.73	8.15	29.95	120.2	8	23.7	37.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:16:35	1.0	Surface	1	1	27.29	8.48	28.53	132.3	8.94	5.6	6.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:16:09	1.0	Surface	1	2	27.24	8.47	28.51	131.4	8.88	5.4	6.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:16:20	4.2	Bottom	3	1	27.3	8.48	28.65	130.2	8.79	5.3	9	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR5	17:15:59	4.2	Bottom	3	2	27.01	8.46	29.63	128.5	8.79	5.5	7	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:02:23	1.0	Surface	1	1	27.75	8.02	31.06	101.8	6.73	4.1	5.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:01:59	1.0	Surface	1	2	27.74	8.02	30.72	102.9	6.82	4.4	6.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:02:15	3.2	Middle	2	1	27.77	8.01	31.35	101.9	6.72	4.4	4.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:01:52	3.2	Middle	2	2	27.77	8	31.4	102.7	6.77	4.2	5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:01:47	5.4	Bottom	3	1	27.77	8	31.41	104.7	6.91	4.3	4.6	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10A	18:02:06	5.4	Bottom	3	2	27.76	8.02	31.27	104.3	6.89	4.2	5.9	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:12:19	1.0	Surface	1	1	27.76	8.05	31.13	100.3	6.63	4.6	6.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:11:57	1.0	Surface	1	2	27.77	8.04	31.2	100	6.61	4.6	6.1	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:11:48	4.3	Bottom	3	1	27.77	8.04	31.37	101	6.66	4.6	5	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	SR10B	18:12:11	4.3	Bottom	3	2	27.77	8.04	31.27	100.1	6.61	4.7	5.3	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:08	1.0	Surface	1	1	27.26	8.51	28.8	127.7	8.62	5.7	6.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:45	1.0	Surface	1	2	27.26	8.49	28.74	132.7	8.96	5.5	6.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:02:59	4.2	Middle	2	1	27.13	8.52	29.12	120.9	8.16	5.8	6.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:26	4.2	Middle	2	2	27.08	8.48	29.28	129	8.71	5.3	4.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:02:43	7.3	Bottom	3	1	26.87	8.55	30.85	130.9	8.72	5.4	6	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS2	16:03:17	7.3	Bottom	3	2	27.14	8.49	30.39	132.1	8.86	5.9	5.7	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:34:21	1.0	Surface	1	1	27.81	8.21	29.34	121.8	8.12	4.2	4.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:29	1.0	Surface	1	2	27.76	8.15	29.54	113.2	7.55	4.1	6	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:34:06	6.3	Middle	2	1	27.55	8.08	30.42	105.3	7.01	7.7	4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:16	6.3	Middle	2	2	27.53	8.07	30.45	105.5	7.02	7.3	5.4	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:03	11.6	Bottom	3	1	27.59	8.09	30.67	112.8	7.49	8.4	4.2	-
HKLR	HY/2011/03	2014-10-20	Mid-Flood	Sunny	CS(Mf)5	17:33:52	11.6	Bottom	3	2	27.58	8.09	30.67	112.4	7.47	8.4	6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:55	1.0	Surface	1	1	27.88	8.19	27.68	119	8	10	13.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:22	1.0	Surface	1	2	27.83	8.18	27.4	117.7	7.93	10	13.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:42	4.5	Middle	2	1	27.69	8.17	27.9	117.9	7.95	10.2	13.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:12	4.5	Middle	2	2	27.68	8.17	27.73	117.2	7.9	10	14	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:35	8.0	Bottom	3	1	27.72	8.18	27.73	116.6	7.86	10.3	14.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS5	12:45:06	8.0	Bottom	3	2	27.71	8.17	27.76	116.1	7.83	10.3	13.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:36:58	1.0	Surface	1	1	27.88	8.23	27.33	128.4	8.65	5.3	3.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:37:09	1.0	Surface	1	2	27.88	8.24	27.31	129.9	8.75	5.3	4.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:36:53	2.6	Bottom	3	1	27.88	8.23	27.35	127.9	8.61	5.5	3.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)6	12:37:02	2.6	Bottom	3	2	27.89	8.24	27.32	129.2	8.7	5.7	3.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:21	1.0	Surface	1	1	27.93	8.22	27.24	130.2	8.77	4.3	5.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:36	1.0	Surface	1	2	27.92	8.22	27.23	131.3	8.84	4.4	5.8	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:13	2.3	Bottom	3	1	27.91	8.21	27.27	128.7	8.67	4.6	5.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS7	12:30:25	2.3	Bottom	3	2	27.92	8.22	27.27	130.4	8.78	4.7	5.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:45	1.0	Surface	1	1	27.95	8.2	26.49	126.9	8.58	4.3	6.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:58	1.0	Surface	1	2	27.88	8.2	26.47	127.9	8.66	4.6	6.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:38	2.4	Bottom	3	1	27.89	8.2	27.36	126.2	8.5	4.4	5.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS8	12:06:52	2.4	Bottom	3	2	27.86	8.2	27.42	127.3	8.57	4.7	6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:23:08	1.0	Surface	1	1	27.93	8.23	27	130.9	8.83	3.5	4.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:22:58	1.0	Surface	1	2	27.9	8.23	27.04	130.5	8.8	3.6	5	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:23:02	2.3	Bottom	3	1	27.94	8.23	27	130.4	8.79	3.6	5.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS(Mf)9	12:22:50	2.3	Bottom	3	2	27.88	8.22	27.08	129.4	8.73	3.6	5.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	12:00:43	1.0	Surface	1	1	27.39	8.45	27.33	121.6	8.26	5.4	7.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	11:59:57	1.0	Surface	1	2	27.43	8.45	27.34	122.2	8.3	5.3	7.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	12:00:33	5.3	Middle	2	1	27.23	8.44	27.51	120.2	8.18	5.4	7.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	11:59:46	5.3	Middle	2	2	27.23	8.44	27.53	120.7	8.21	5.7	7.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	11:59:39	9.6	Bottom	3	1	27.29	8.45	28.94	123.1	8.3	5.6	8.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	IS10	12:00:26	9.6	Bottom	3	2	27.2	8.44	28.84	122.6	8.28	5.7	8.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR3	12:52:36	0.7	Middle	2	1	27.89	8.2	27.18	122	8.22	8.4	12.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR3	12:52:33	0.7	Middle	2	2	27.89	8.2	27.16	122	8.22	8.6	12.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:12:51	1.0	Surface	1	1	27.99	8.15	26.86	118.7	8	5.2	4.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:13:06	1.0	Surface	1	2	28.05	8.15	26.76	118.1	7.96	5.2	3.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:12:46	2.5	Bottom	3	1	28.01	8.15	26.87	118.4	7.98	5.3	4.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR4	12:12:55	2.5	Bottom	3	2	28.02	8.15	26.89	118.1	7.96	5.2	4.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:10:18	1.0	Surface	1	1	27.37	8.46	27.3	124.1	8.43	3.9	7.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:10:05	1.0	Surface	1	2	27.37	8.46	27.31	123.8	8.41	4.1	7.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:09:57	4.3	Bottom	3	1	27.35	8.46	27.4	123.8	8.41	4.3	7.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR5	12:10:11	4.3	Bottom	3	2	27.38	8.46	27.31	124.1	8.43	3.9	6.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:55:00	1.0	Surface	1	1	27.81	7.94	30.99	98.8	6.53	5.3	7.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:14	1.0	Surface	1	2	27.82	7.93	30.91	98.3	6.5	5.3	7.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:08	3.1	Middle	2	1	27.79	7.92	31.16	98.3	6.5	5.5	8.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:33	3.1	Middle	2	2	27.8	7.93	31	97.8	6.46	5.5	8.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:25	5.2	Bottom	3	1	27.8	7.93	31.22	97.5	6.45	5.5	9.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10A	10:54:03	5.2	Bottom	3	2	27.8	7.92	31.03	97.9	6.46	5.7	9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:46	1.0	Surface	1	1	27.85	7.87	31.23	96.9	6.39	4.3	8.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:26	1.0	Surface	1	2	27.82	7.85	31.18	97.7	6.45	4.4	7.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:35	4.0	Bottom	3	1	27.82	7.86	31.28	96.9	6.39	4.6	8.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	SR10B	10:49:16	4.0	Bottom	3	2	27.82	7.84	31.17	97.4	6.43	4.6	8.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:44	1.0	Surface	1	1	27.38	8.48	26.87	124.9	8.5	3.7	6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:21	1.0	Surface	1	2	27.32	8.48	27.08	123.8	8.43	3.8	5.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:13	4.1	Middle	2	1	27.14	8.46	27.72	121.2	8.25	4.7	6.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:34	4.1	Middle	2	2	27.15	8.46	28.29	123.4	8.37	4.6	5.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:29	7.1	Bottom	3	1	27.31	8.47	28.98	125.8	8.48	4.7	6.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS2	13:31:04	7.1	Bottom	3	2	27.07	8.46	28.93	125	8.46	4.6	6.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:55	1.0	Surface	1	1	27.94	8.13	27.27	116.7	7.86	3.1	5.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:11	1.0	Surface	1	2	27.95	8.11	27.33	116.5	7.84	3.1	4.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:40	6.5	Middle	2	1	27.84	8.04	28.55	115.6	7.69	3.4	5.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:29:56	6.5	Middle	2	2	27.84	8.02	28.2	112.8	7.5	3.5	5.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:29:48	11.9	Bottom	3	1	27.84	8.03	29.8	105.7	7.09	3.7	5.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Ebb	Sunny	CS(Mf)5	11:30:31	11.9	Bottom	3	2	27.84	8.05	29.63	107.4	7.19	3.7	5.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:39:16	1.0	Surface	1	1	28.15	8.22	27.74	134.3	8.99	5	8.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:39	1.0	Surface	1	2	28.14	8.21	27.7	133.8	8.96	5	9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:33	4.5	Middle	2	1	28.12	8.2	27.82	133.5	8.93	5.1	9.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:39:08	4.5	Middle	2	2	28.14	8.21	27.83	133.6	8.94	5	8.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:28	8.0	Bottom	3	1	28.12	8.2	27.81	133.5	8.93	5.2	9.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS5	16:38:58	8.0	Bottom	3	2	28.12	8.21	27.78	133.4	8.93	5.3	9.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:16	1.0	Surface	1	1	28.13	8.16	27.88	137.1	9.17	6.5	9.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:31	1.0	Surface	1	2	28.14	8.17	27.88	138.2	9.24	6.5	9.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:09	2.3	Bottom	3	1	28.13	8.16	27.88	136.2	9.11	6.5	9.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)6	16:29:19	2.3	Bottom	3	2	28.13	8.16	27.88	137.2	9.18	6.7	9.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:31	1.0	Surface	1	1	28	8.18	28.15	138.8	9.29	4.6	6.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:17	1.0	Surface	1	2	28	8.17	28.15	138.1	9.24	4.6	6.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:21	2.7	Bottom	3	1	28	8.17	28.16	138	9.24	4.8	6.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS7	16:23:09	2.7	Bottom	3	2	28	8.17	28.15	137.4	9.19	4.8	6.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:47	1.0	Surface	1	1	28.07	8.19	27.11	123.5	8.3	7.1	8.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:30	1.0	Surface	1	2	28.07	8.19	26.99	123.9	8.34	7	8.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:38	2.5	Bottom	3	1	28.07	8.19	27.08	123.3	8.29	7.1	8.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS8	17:24:26	2.5	Bottom	3	2	28.07	8.19	26.96	123.9	8.33	7	8.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:39	1.0	Surface	1	1	28.07	8.16	27.86	131.9	8.83	5.3	7.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:48	1.0	Surface	1	2	28.08	8.17	27.83	132.7	8.88	5.4	6.8	-



Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:43	2.4	Bottom	3	1	28.11	8.17	27.82	132.3	8.86	5.5	7.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS(Mf)9	16:16:34	2.4	Bottom	3	2	28.13	8.17	27.84	131.2	8.78	5.4	6.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:58:51	1.0	Surface	1	1	27.41	8.45	27.22	122.2	8.3	10.5	7.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:59:24	1.0	Surface	1	2	27.42	8.46	27.27	123.2	8.37	10.4	6.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:58:40	5.4	Middle	2	1	27.35	8.43	29.02	119.1	8.02	10.2	6.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:59:13	5.4	Middle	2	2	27.39	8.43	29	120.7	8.13	10.8	8.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:59:03	9.7	Bottom	3	1	27.35	8.43	29.45	122.8	8.25	10.6	7.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	IS10	17:58:31	9.7	Bottom	3	2	27.28	8.43	29.6	121.3	8.15	10.6	7.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR3	16:45:45	0.9	Middle	2	1	28.16	8.23	27.69	135.1	9.04	5.5	8.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR3	16:45:48	0.9	Middle	2	2	28.15	8.23	27.73	135.1	9.04	5.3	9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:57	1.0	Surface	1	1	28.09	8.18	27.11	122.6	8.24	7.1	10.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:44	1.0	Surface	1	2	28.08	8.17	27.16	122.3	8.22	7.4	10.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:50	2.3	Bottom	3	1	28.09	8.17	27.15	122.6	8.24	7.5	12.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR4	17:18:36	2.3	Bottom	3	2	28.1	8.17	27.21	123	8.26	7.7	10.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:30	1.0	Surface	1	1	27.42	8.47	27.42	123.8	8.4	7.3	6.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:50	1.0	Surface	1	2	27.42	8.47	27.27	124.6	8.46	7.4	7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:36	4.4	Bottom	3	1	27.42	8.47	27.47	124.2	8.42	7.6	6.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR5	17:49:22	4.4	Bottom	3	2	27.42	8.47	27.79	123.5	8.36	7.9	6.9	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:37:09	1.0	Surface	1	1	27.8	8.04	31.94	91.6	6.02	11.1	22.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:36	1.0	Surface	1	2	27.8	8.04	31.93	91.9	6.04	11.2	24.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:37:03	3.2	Middle	2	1	27.8	8.04	31.95	91.5	6.02	11.3	25.8	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:31	3.2	Middle	2	2	27.8	8.04	31.94	91.7	6.03	11.2	27.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:26	5.3	Bottom	3	1	27.8	8.04	31.93	91.7	6.03	11.4	28.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10A	18:36:57	5.3	Bottom	3	2	27.8	8.04	31.96	91.5	6.02	11.3	29.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:52	1.0	Surface	1	1	27.84	8.08	31.17	94.1	6.21	9.9	24.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:24	1.0	Surface	1	2	27.81	8.06	31.65	93.2	6.14	9.9	24	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:30	4.1	Bottom	3	1	27.81	8.06	31.71	93.1	6.13	10.1	24.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	SR10B	18:42:18	4.1	Bottom	3	2	27.81	8.06	31.65	93.2	6.13	10.1	24.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:07	1.0	Surface	1	1	27.56	8.49	27.26	117.1	7.93	4.5	9.1	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:44	1.0	Surface	1	2	27.6	8.46	27.17	121.2	8.21	4.2	8.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:26	3.9	Middle	2	1	27.4	8.46	28.21	117.3	7.93	4.5	10.4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:30:56	3.9	Middle	2	2	27.4	8.5	28.28	113.5	7.67	4.4	10	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:30:39	6.8	Bottom	3	1	27.39	8.6	28.34	111	7.5	4.4	15.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS2	16:31:15	6.8	Bottom	3	2	27.5	8.48	28.16	119.2	8.05	4.5	15.7	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:26	1.0	Surface	1	1	27.96	8.11	29.57	101.2	6.73	3.3	2.3	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:01:25	1.0	Surface	1	2	27.99	8.15	29.09	107.8	7.18	3.4	2.5	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:14	6.5	Middle	2	1	27.79	8.05	31.32	98.4	6.49	3.6	3.6	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:01:00	6.5	Middle	2	2	27.81	8.05	31.23	101.9	6.72	3.5	4.2	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:39	12	Bottom	3	1	27.84	8.07	31.26	95.6	6.31	3.8	4	-
HKLR	HY/2011/03	2014-10-22	Mid-Flood	Sunny	CS(Mf)5	18:00:06	12	Bottom	3	2	27.8	8.05	31.34	96.2	6.35	3.6	3.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:51	1.0	Surface	1	1	27.05	8.08	29.03	97.6	6.61	7.7	11.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	12:00:16	1.0	Surface	1	2	27.05	8.08	29	97.8	6.62	7.8	11.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	12:00:05	4.3	Middle	2	1	27.04	8.08	29.05	97.3	6.59	8.3	12	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:43	4.3	Middle	2	2	27.04	8.07	29.06	97.6	6.6	8	12	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:36	7.6	Bottom	3	1	27.05	8.07	29.07	97.5	6.6	8.1	12	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS5	11:59:59	7.6	Bottom	3	2	27.05	8.08	29.05	97.4	6.59	8.3	12.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:06:48	1.0	Surface	1	1	27.06	8	28.71	100.2	6.79	7.1	9.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:07:17	1.0	Surface	1	2	27.08	8.03	28.66	100	6.78	7.3	9.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:07:09	2.2	Bottom	3	1	27.08	8.02	28.65	100.1	6.78	7.2	9.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)6	12:06:41	2.2	Bottom	3	2	27.06	7.99	28.71	100.2	6.79	7.2	10.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:38	1.0	Surface	1	1	27.13	8.07	28.62	100	6.78	8.2	11.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:23	1.0	Surface	1	2	27.12	8.06	28.6	100	6.78	8.7	12.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:15	2.2	Bottom	3	1	27.13	8.05	28.59	100.3	6.79	8.6	12.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS7	12:11:29	2.2	Bottom	3	2	27.13	8.06	28.61	100	6.77	8.4	13.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:37:48	1.0	Surface	1	1	27.29	8.07	29.09	97.6	6.58	7.3	6.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:38:28	1.0	Surface	1	2	27.29	8.08	29.03	97.7	6.58	7.3	6.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:37:32	3.2	Bottom	3	1	27.3	8.06	29.15	97.6	6.57	7.1	7.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS8	12:38:19	3.2	Bottom	3	2	27.32	8.07	29.12	97.6	6.57	7.1	8.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:59	1.0	Surface	1	1	27.23	8.07	28.86	99.1	6.69	7.7	9.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:43	1.0	Surface	1	2	27.24	8.06	28.86	99.4	6.71	7.4	9	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:50	2.6	Bottom	3	1	27.23	8.07	28.87	99.3	6.7	7.7	10.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS(Mf)9	12:18:35	2.6	Bottom	3	2	27.24	8.06	28.88	99.5	6.71	7.6	10.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:25	1.0	Surface	1	1	26.85	8.29	30.68	96.7	6.51	6.5	5.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:02:05	1.0	Surface	1	2	26.86	8.3	30.65	96.7	6.5	6.2	6.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:02	5.3	Middle	2	1	26.69	8.28	31.24	95.4	6.42	7.9	6.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:49	5.3	Middle	2	2	26.7	8.29	31.2	95.6	6.43	7.3	6.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:00:52	9.5	Bottom	3	1	26.67	8.27	31.3	95.7	6.44	7.9	8.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	IS10	13:01:41	9.5	Bottom	3	2	26.67	8.29	31.29	95.8	6.44	7.3	9.6	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR3	11:51:01	0.7	Middle	2	1	27.05	8.02	29.31	98	6.62	8.6	11.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR3	11:51:08	0.7	Middle	2	2	27.05	8.03	29.27	97.9	6.61	8.2	11.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:23	1.0	Surface	1	1	27.28	8.03	29.12	98.3	6.62	5.8	6.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:35	1.0	Surface	1	2	27.29	8.04	29.12	98.3	6.62	6	6.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:14	2.8	Bottom	3	1	27.28	8.02	29.11	98.4	6.63	5.8	9.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR4	12:32:30	2.8	Bottom	3	2	27.28	8.04	29.13	98.4	6.63	5.8	8.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:51:57	1.0	Surface	1	1	26.75	8.23	30.9	96.4	6.49	7	8.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:52:19	1.0	Surface	1	2	26.77	8.25	30.85	96.3	6.48	7.1	8.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:51:44	4.0	Bottom	3	1	26.74	8.21	31.01	96.4	6.49	7.2	9.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR5	12:52:10	4.0	Bottom	3	2	26.73	8.24	31.07	96.2	6.47	7.3	9.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:41:07	1.0	Surface	1	1	27.59	8	30.83	91.9	6.1	3.8	5	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:49	1.0	Surface	1	2	27.59	7.99	30.83	92.5	6.14	3.9	5.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:41:01	3.2	Middle	2	1	27.59	8	30.87	91.9	6.1	3.9	5.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:43	3.2	Middle	2	2	27.59	7.99	30.89	92.4	6.13	3.9	5	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:55	5.4	Bottom	3	1	27.59	7.99	30.87	92.3	6.13	3.9	7.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10A	13:40:35	5.4	Bottom	3	2	27.59	7.98	30.88	92.4	6.13	4	7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:11	1.0	Surface	1	1	27.59	8.02	30.79	91.9	6.1	3.8	5.5	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:25	1.0	Surface	1	2	27.58	8.03	30.83	91.7	6.09	4.1	6.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:19	4.0	Bottom	3	1	27.59	8.02	30.85	91.9	6.1	4.1	6.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	SR10B	13:51:03	4.0	Bottom	3	2	27.59	8.02	30.8	91.6	6.08	3.9	6.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:10	1.0	Surface	1	1	26.75	8.23	31.12	96.3	6.47	11.1	13.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:40	1.0	Surface	1	2	26.75	8.27	31.05	96.1	6.46	10.8	13.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:28	3.9	Middle	2	1	26.65	8.26	31.35	95.7	6.44	11.6	13.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:32:57	3.9	Middle	2	2	26.62	8.21	31.58	95.9	6.44	11.5	14.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:33:21	6.7	Bottom	3	1	26.62	8.25	31.58	95.7	6.43	14.1	14.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS2	11:32:49	6.7	Bottom	3	2	26.55	8.23	32.02	96	6.44	14.6	14.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:12:55	1.0	Surface	1	1	27.53	8.03	30.31	91.7	6.11	7.3	8.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:13:27	1.0	Surface	1	2	27.53	8.04	30.37	91.7	6.11	7.1	8.5	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:12:45	6.1	Middle	2	1	27.56	8.02	30.66	90.6	6.02	8.2	7.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:13:18	6.1	Middle	2	2	27.55	8.03	30.64	91.1	6.06	7.7	8.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:12:38	11.1	Bottom	3	1	27.56	8.01	30.74	91.3	6.07	8.3	8.5	-
HKLR	HY/2011/03	2014-10-24	Mid-Ebb	Sunny	CS(Mf)5	13:13:07	11.1	Bottom	3	2	27.55	8.03	30.66	92	6.12	8.3	9.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:49	1.0	Surface	1	1	27.01	8.1	28.42	97.9	6.65	8.6	9.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:01:12	1.0	Surface	1	2	27.02	8.11	28.42	97.8	6.64	8	10.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:01:06	4.5	Middle	2	1	27.07	8.1	28.6	97.5	6.61	8.2	10.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:39	4.5	Middle	2	2	27.04	8.09	28.5	97.5	6.62	8.2	11.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:26	8.0	Bottom	3	1	27.07	8.08	28.91	97.6	6.61	8.5	11.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS5	08:00:58	8.0	Bottom	3	2	27.06	8.1	28.82	97.9	6.63	8.3	12	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:53:07	1.0	Surface	1	1	26.86	8.08	28.19	99.8	6.81	8.6	11.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:52:52	1.0	Surface	1	2	26.86	8.08	28.17	99.9	6.82	8.6	12.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:52:59	2.2	Bottom	3	1	26.85	8.08	28.18	99.9	6.81	8.5	14.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)6	07:52:45	2.2	Bottom	3	2	26.86	8.07	28.17	99.6	6.79	8.2	12.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:37	1.0	Surface	1	1	26.79	8.09	27.82	99.6	6.81	6.8	8.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:54	1.0	Surface	1	2	26.79	8.09	27.85	99.6	6.82	6.6	7.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:44	2.2	Bottom	3	1	26.8	8.09	28.06	99.9	6.82	6.7	8.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS7	07:45:29	2.2	Bottom	3	2	26.9	8.07	28.22	100.1	6.82	6.9	9.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:22:23	1.0	Surface	1	1	27.49	7.98	29.45	93.8	6.29	20.8	16.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:22:09	1.0	Surface	1	2	27.48	7.97	29.44	93.8	6.29	20.9	17	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:22:15	3.2	Bottom	3	1	27.49	7.97	29.47	93.6	6.27	20.8	19.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS8	07:21:58	3.2	Bottom	3	2	27.48	7.95	29.45	94	6.3	21.3	20.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:26	1.0	Surface	1	1	27.08	8.06	28.38	96.3	6.53	7.5	10.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:40	1.0	Surface	1	2	27.08	8.06	28.51	96	6.51	7.6	10.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:32	2.7	Bottom	3	1	27.08	8.06	28.58	96.3	6.53	7.6	12.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS(Mf)9	07:38:18	2.7	Bottom	3	2	27.06	8.05	28.6	96.4	6.54	7.5	11.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:19:55	1.0	Surface	1	1	26.71	8.29	31.3	94.4	6.34	17.1	20.5	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:20:28	1.0	Surface	1	2	26.7	8.3	31.3	94.4	6.34	16.6	21.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:19:45	5.2	Middle	2	1	26.7	8.29	31.31	94.3	6.33	18.1	22.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:20:15	5.2	Middle	2	2	26.7	8.3	31.32	94.2	6.33	17.6	22.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:20:08	9.4	Bottom	3	1	26.7	8.3	31.31	94.1	6.33	17.6	23.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	IS10	07:19:26	9.4	Bottom	3	2	26.7	8.28	31.31	94.1	6.33	18.8	25.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR3	08:08:57	0.7	Middle	2	1	26.99	8.12	28.28	98.5	6.7	7	10.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR3	08:08:50	0.7	Middle	2	2	26.99	8.12	28.44	98.5	6.69	7.1	11.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:30:00	1.0	Surface	1	1	27.49	8.02	29.42	93.4	6.26	16.7	17.5	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:29:43	1.0	Surface	1	2	27.49	8.01	29.44	93.4	6.26	16.9	19.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:29:49	2.7	Bottom	3	1	27.49	8.02	29.45	93.4	6.26	17.3	21.7	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR4	07:29:35	2.7	Bottom	3	2	27.49	8.01	29.46	93.3	6.25	17.6	21	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:29:25	1.0	Surface	1	1	26.69	8.31	31.3	94.4	6.35	16.5	22.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:29:05	1.0	Surface	1	2	26.7	8.31	31.3	94.5	6.35	15.8	22.3	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:29:14	3.9	Bottom	3	1	26.7	8.31	31.3	94.3	6.34	16.3	24.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR5	07:28:56	3.9	Bottom	3	2	26.7	8.31	31.3	94.3	6.34	16.4	24.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:29	1.0	Surface	1	1	27.46	7.86	30.12	89.9	6	6.3	12.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:23:01	1.0	Surface	1	2	27.51	7.89	30.35	90.3	6.02	6.7	11.5	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:22	3.2	Middle	2	1	27.48	7.85	30.23	89.9	6	6.2	11.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:47	3.2	Middle	2	2	27.51	7.87	30.47	90.3	6.01	6.4	11.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:41	5.4	Bottom	3	1	27.5	7.87	30.5	90.1	6	6.5	12.9	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10A	06:22:13	5.4	Bottom	3	2	27.46	7.84	30.29	89.9	6	6.2	13	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:11:30	1.0	Surface	1	1	27.56	7.77	31.13	89.6	5.94	10.2	14.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:12:00	1.0	Surface	1	2	27.56	7.77	31.35	89.4	5.92	10.3	14	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:11:49	3.9	Bottom	3	1	27.56	7.77	31.32	89.3	5.92	10.7	15.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	SR10B	06:11:19	3.9	Bottom	3	2	27.56	7.77	31.03	89.5	5.94	10.5	16.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:41	1.0	Surface	1	1	26.65	8.33	31.35	95.2	6.4	17.2	20.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:08	1.0	Surface	1	2	26.65	8.33	31.35	95.3	6.41	16.9	20.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:41:54	3.9	Middle	2	1	26.66	8.32	31.36	95.1	6.4	19.1	20.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:31	3.9	Middle	2	2	26.66	8.33	31.36	95.1	6.39	18	20.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:41:44	6.7	Bottom	3	1	26.66	8.32	31.36	95.1	6.39	20.1	23.3	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS2	08:42:23	6.7	Bottom	3	2	26.66	8.33	31.36	95.1	6.39	19.4	24.4	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:34	1.0	Surface	1	1	27.5	7.89	30.16	91.1	6.08	11.2	6.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:51:20	1.0	Surface	1	2	27.48	7.92	30.05	91.3	6.1	11.4	6.1	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:51:07	6.1	Middle	2	1	27.58	7.9	30.59	90.2	6	11.2	7.8	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:24	6.1	Middle	2	2	27.57	7.87	30.58	90.6	6.02	11.1	7.2	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:57	11.1	Bottom	3	1	27.6	7.89	30.64	90.4	6.01	11.4	9.6	-
HKLR	HY/2011/03	2014-10-24	Mid-Flood	Fine	CS(Mf)5	06:50:14	11.1	Bottom	3	2	27.58	7.86	30.63	91.2	6.06	11.1	9.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:11:32	1.0	Surface	1	1	27.08	8.03	30.99	91	6.09	12.9	12.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:10:56	1.0	Surface	1	2	27.06	8.02	30.99	90.8	6.08	12.4	13.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:11:21	4.5	Middle	2	1	27.04	8.03	31.03	90.2	6.04	13	12.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:10:49	4.5	Middle	2	2	27.02	8.01	31.01	90.7	6.07	12.8	12.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:11:11	7.9	Bottom	3	1	27.02	8.02	31.06	90.3	6.04	13.1	11.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS5	14:10:41	7.9	Bottom	3	2	27.03	8.01	31.03	91	6.09	12.2	11.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:42	1.0	Surface	1	1	27.21	7.91	30.93	94.4	6.3	8.5	8.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:56	1.0	Surface	1	2	27.21	7.93	30.93	94.3	6.3	7.9	8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:47	2.3	Bottom	3	1	27.21	7.92	30.95	94.1	6.28	8.3	8.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)6	14:17:35	2.3	Bottom	3	2	27.19	7.91	30.94	94.2	6.29	8.1	8.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:29	1.0	Surface	1	1	27.48	7.97	30.94	99.8	6.63	7.5	9	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:12	1.0	Surface	1	2	27.48	7.95	30.95	99.7	6.62	7.5	9.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:19	2.3	Bottom	3	1	27.48	7.96	30.95	99.7	6.63	7.6	8.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS7	14:23:05	2.3	Bottom	3	2	27.47	7.94	30.97	99.8	6.63	7.5	9	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:45:49	1.0	Surface	1	1	27.58	7.99	30.63	94.5	6.28	7.9	8.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:46:08	1.0	Surface	1	2	27.61	8	30.59	95.3	6.33	7.6	9.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:45:59	3.1	Bottom	3	1	27.58	7.99	30.62	95.1	6.32	7.7	8.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS8	14:45:40	3.1	Bottom	3	2	27.47	7.98	30.64	94.3	6.28	7.8	10.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:23	1.0	Surface	1	1	27.38	8	30.86	98.5	6.56	7.9	9.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:10	1.0	Surface	1	2	27.38	8	30.84	98.6	6.57	7.6	7.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:03	2.7	Bottom	3	1	27.37	7.99	30.84	98.8	6.58	7.8	12.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS(Mf)9	14:30:17	2.7	Bottom	3	2	27.37	8	30.85	98.4	6.56	7.8	10.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:38	1.0	Surface	1	1	26.86	8.2	30.04	90.9	6.13	7.3	8.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:12	1.0	Surface	1	2	26.82	8.2	30.11	90.6	6.12	7.4	10.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:06	5.6	Middle	2	1	26.66	8.2	30.45	90.6	6.12	7.4	9.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:28	5.6	Middle	2	2	26.74	8.2	30.28	90.5	6.11	7.4	9.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:23	10.1	Bottom	3	1	26.72	8.2	30.45	90.4	6.1	7.5	8.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	IS10	14:59:00	10.1	Bottom	3	2	26.61	8.2	30.66	90.2	6.1	7.6	9.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR3	14:01:59	0.7	Middle	2	1	27.15	7.96	31.04	93.8	6.27	9.9	12.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR3	14:02:04	0.7	Middle	2	2	27.16	7.97	31.01	93.7	6.26	9.9	15.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:40:46	1.0	Surface	1	1	27.95	7.96	30.61	94.9	6.27	8.3	8.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:41:02	1.0	Surface	1	2	27.91	7.97	30.64	94.2	6.23	8.1	8.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:40:55	2.7	Bottom	3	1	27.88	7.96	30.63	94.2	6.23	8.2	9.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR4	14:40:37	2.7	Bottom	3	2	27.9	7.95	30.62	94.9	6.28	8	9.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:40	1.0	Surface	1	1	26.89	8.22	29.95	92.6	6.25	7.2	9.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:54	1.0	Surface	1	2	26.87	8.21	30	92.1	6.22	7.5	10.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:48	3.9	Bottom	3	1	26.85	8.21	30.08	92	6.21	7.6	11.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR5	14:52:30	3.9	Bottom	3	2	26.89	8.22	30.01	92.4	6.24	7.4	9.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:26	1.0	Surface	1	1	27.45	8	31.08	88.7	5.89	3.9	7.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:56	1.0	Surface	1	2	27.49	8.01	31.02	90.2	5.99	3.9	7.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:16	3.3	Middle	2	1	27.35	8	31.32	87.6	5.82	4.4	7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:43	3.3	Middle	2	2	27.44	8.01	31.12	89	5.91	4.1	9.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:09	5.5	Bottom	3	1	27.35	8	31.38	87.8	5.83	4.2	4.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10A	15:52:35	5.5	Bottom	3	2	27.41	8	31.22	88.9	5.91	4.1	5.4	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:01:22	1.0	Surface	1	1	27.48	8.03	30.99	89.8	5.97	3.7	4.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:01:03	1.0	Surface	1	2	27.46	8.03	31.04	89.7	5.96	3.7	4.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:01:11	3.9	Bottom	3	1	27.43	8.03	31.12	89.5	5.95	3.7	4.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	SR10B	16:00:47	3.9	Bottom	3	2	27.41	8.03	31.14	89.3	5.94	3.7	4.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:50:14	1.0	Surface	1	1	26.8	8.25	30.34	91.4	6.17	9.3	10.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:42	1.0	Surface	1	2	26.82	8.26	30.34	92.4	6.23	9.1	9.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:59	4.1	Middle	2	1	26.68	8.25	30.48	90.9	6.14	9.6	10.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:21	4.1	Middle	2	2	26.69	8.29	30.56	92.2	6.22	9.5	10.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:52	7.1	Bottom	3	1	26.73	8.26	30.5	90.7	6.12	9.6	11.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS2	13:49:04	7.1	Bottom	3	2	26.64	8.32	30.82	91.1	6.15	9.5	10.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:24:18	1.0	Surface	1	1	27.44	8.03	30.68	89.7	5.98	9.3	7.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:46	1.0	Surface	1	2	27.43	8.02	30.7	89	5.93	9.7	7.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:24:08	6.3	Middle	2	1	27.34	8.02	31	87.9	5.85	12.3	8	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:37	6.3	Middle	2	2	27.35	8.01	31.01	87.8	5.85	12.3	7.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:59	11.6	Bottom	3	1	27.34	8.02	31.18	88.9	5.91	12.1	6.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Ebb	Sunny	CS(Mf)5	15:23:27	11.6	Bottom	3	2	27.31	8.01	31.3	89	5.92	12.8	7.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:39	1.0	Surface	1	1	26.9	8.02	29.19	91.8	6.22	12.9	10.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:11:02	1.0	Surface	1	2	26.92	8.03	29.42	91.9	6.22	12.3	13.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:29	4.3	Middle	2	1	26.9	8.02	29.22	91.5	6.2	13.3	12.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:56	4.3	Middle	2	2	26.91	8.03	29.25	91.7	6.21	12.6	14.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:21	7.5	Bottom	3	1	26.9	8.01	29.21	91.6	6.21	13.7	15.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS5	10:10:49	7.5	Bottom	3	2	26.91	8.03	29.24	91.5	6.2	12.6	14.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:03:06	1.0	Surface	1	1	26.93	8	29.19	93.2	6.31	12.6	12.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:02:51	1.0	Surface	1	2	26.95	7.99	29.18	93.7	6.34	12.2	15	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:02:42	2.2	Bottom	3	1	26.92	7.98	29.15	94	6.37	12.3	13.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)6	10:02:57	2.2	Bottom	3	2	26.91	7.99	29.19	93.4	6.33	12.5	13.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:57:15	1.0	Surface	1	1	26.9	7.98	29.22	92.8	6.29	11.8	11.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:57:00	1.0	Surface	1	2	26.85	7.97	29.2	92.6	6.28	12	12.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:57:07	2.3	Bottom	3	1	26.88	7.97	29.19	92.6	6.27	12.3	11.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS7	09:56:50	2.3	Bottom	3	2	26.82	7.96	29.19	92.8	6.3	12.4	11.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:32:45	1.0	Surface	1	1	27.08	7.9	29.28	90.1	6.08	21.3	14.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:33:04	1.0	Surface	1	2	27.09	7.92	29.12	89.9	6.08	21.2	17	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:32:33	3.1	Bottom	3	1	27.08	7.89	29.27	90.2	6.09	21.7	15.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS8	09:32:55	3.1	Bottom	3	2	27.08	7.91	29.16	89.8	6.07	21.5	15	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:44	1.0	Surface	1	1	26.85	8.01	29.22	92.9	6.3	9.3	7.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:34	1.0	Surface	1	2	26.86	8	29.21	93.1	6.31	9.7	9.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:38	2.7	Bottom	3	1	26.87	8.01	29.21	92.8	6.29	9.4	7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS(Mf)9	09:45:27	2.7	Bottom	3	2	26.83	8	29.18	93	6.31	10	8.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:18:07	1.0	Surface	1	1	26.59	8.21	30.87	89.9	6.07	12.1	11.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:42	1.0	Surface	1	2	26.57	8.21	30.87	90.2	6.09	12.3	12.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:36	5.6	Middle	2	1	26.55	8.21	30.94	90.1	6.08	12.4	10.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:18:01	5.6	Middle	2	2	26.55	8.21	30.95	89.9	6.07	12.4	11.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:52	10.1	Bottom	3	1	26.55	8.21	30.95	89.8	6.06	12.4	11.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	IS10	09:17:29	10.1	Bottom	3	2	26.58	8.21	30.9	90.1	6.08	12.5	11.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR3	10:18:38	0.7	Middle	2	1	26.95	8.05	29.14	92.3	6.25	10.8	13.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR3	10:18:43	0.7	Middle	2	2	26.95	8.05	29.16	92.2	6.24	10.8	12.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:35	1.0	Surface	1	1	27.12	7.96	29.12	90.1	6.09	16.7	12.6	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:23	1.0	Surface	1	2	27.12	7.96	29.11	90	6.08	17.2	13.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:16	2.8	Bottom	3	1	27.12	7.96	29.12	89.9	6.08	17.9	12.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR4	09:38:28	2.8	Bottom	3	2	27.12	7.96	29.14	89.9	6.07	17.2	11.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:17	1.0	Surface	1	1	26.59	8.21	30.85	89.7	6.05	12.4	13.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:29	1.0	Surface	1	2	26.6	8.21	30.87	89.7	6.05	12.3	11.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:05	4.1	Bottom	3	1	26.54	8.21	31	89.6	6.05	12.5	11.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR5	09:26:23	4.1	Bottom	3	2	26.6	8.21	30.87	89.7	6.05	12.6	11.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:26	1.0	Surface	1	1	27.23	7.88	29.91	87.7	5.89	11.4	14.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:48	1.0	Surface	1	2	27.23	7.89	29.91	87.5	5.88	11.9	13.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:41	3.3	Middle	2	1	27.22	7.89	29.97	87.5	5.87	12.1	17.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:16	3.3	Middle	2	2	27.22	7.87	29.96	87.7	5.88	11.9	16.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:08	5.5	Bottom	3	1	27.23	7.86	29.96	87.6	5.88	11.7	19.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10A	08:34:32	5.5	Bottom	3	2	27.22	7.88	29.98	87.5	5.87	11.4	18.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:36	1.0	Surface	1	1	27.22	7.67	29.99	86.7	5.82	14.1	22.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:50	1.0	Surface	1	2	27.22	7.71	30.15	86.4	5.79	13.9	22.4	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:44	4.2	Bottom	3	1	27.22	7.69	30.11	86.3	5.78	14.1	21.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	SR10B	08:28:28	4.2	Bottom	3	2	27.22	7.65	29.92	86.8	5.83	14.2	21.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:17	1.0	Surface	1	1	26.47	8.21	30.97	89.7	6.06	11	8.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:43	1.0	Surface	1	2	26.52	8.21	30.9	89.8	6.06	10.9	9.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:11	4.1	Middle	2	1	26.43	8.21	31.03	89.5	6.05	11.3	10.2	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:33	4.1	Middle	2	2	26.44	8.21	31.03	89.5	6.05	11.3	9.7	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:27	7.2	Bottom	3	1	26.46	8.21	31	89.5	6.05	11.3	10.8	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS2	10:22:04	7.2	Bottom	3	2	26.44	8.21	31.03	89.5	6.05	11.5	8.5	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:03:16	1.0	Surface	1	1	27.18	7.89	29.09	88.9	6	13.4	5.9	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:46	1.0	Surface	1	2	27.2	7.87	29.06	89.1	6.02	14.1	6.3	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:34	6.4	Middle	2	1	27.22	7.85	29.36	88.5	5.96	13.5	8.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:03:08	6.4	Middle	2	2	27.21	7.88	29.34	88.6	5.97	13.6	8.7	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:26	11.8	Bottom	3	1	27.21	7.84	29.44	89.2	6	13.7	10.1	-
HKLR	HY/2011/03	2014-10-27	Mid-Flood	Fine	CS(Mf)5	09:02:59	11.8	Bottom	3	2	27.21	7.87	29.44	88.9	5.98	13.4	11	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:56	1.0	Surface	1	1	26.45	7.9	30.24	97.4	6.61	6.8	10.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:25	1.0	Surface	1	2	26.43	7.88	30.31	97.2	6.6	6.8	9.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:17	4.4	Middle	2	1	26.42	7.87	30.33	97	6.58	7.2	11.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:47	4.4	Middle	2	2	26.43	7.89	30.27	97	6.59	7.3	11.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:07	7.7	Bottom	3	1	26.43	7.86	30.44	96.8	6.57	7.1	11.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS5	15:24:37	7.7	Bottom	3	2	26.42	7.89	30.22	96.8	6.57	6.9	12.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:23	1.0	Surface	1	1	26.74	7.89	30.02	102.3	6.92	7.4	11.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:40	1.0	Surface	1	2	26.74	7.92	29.99	102.4	6.93	7.3	11.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:14	2.3	Bottom	3	1	26.74	7.87	30.02	101.9	6.89	7.8	14	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)6	15:36:31	2.3	Bottom	3	2	26.74	7.91	30.01	102.4	6.93	7.3	12.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:43:44	1.0	Surface	1	1	26.74	7.96	29.94	102.8	6.96	7.4	9.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:44:04	1.0	Surface	1	2	26.74	7.97	29.95	102.7	6.95	7.2	9.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:43:50	2.2	Bottom	3	1	26.74	7.97	29.95	102.7	6.95	7.2	9.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS7	15:43:34	2.2	Bottom	3	2	26.74	7.96	29.93	102.6	6.94	7.7	10.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:09:32	1.0	Surface	1	1	26.76	8.01	29.57	97.9	6.64	8.3	11	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:08:44	1.0	Surface	1	2	26.75	8	29.74	97.8	6.62	8.7	11.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:09:23	2.8	Bottom	3	1	26.76	8.01	29.5	98	6.64	9.1	13.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS8	16:08:36	2.8	Bottom	3	2	26.75	8	29.77	97.9	6.63	8.7	14.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:20	1.0	Surface	1	1	26.65	7.93	29.84	104.2	7.06	7.5	11.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:33	1.0	Surface	1	2	26.65	7.96	29.75	104.5	7.09	7.5	10.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:13	2.3	Bottom	3	1	26.64	7.91	29.93	104.1	7.06	7.6	13.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS(Mf)9	15:49:25	2.3	Bottom	3	2	26.65	7.94	29.78	104.2	7.07	7.5	11.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:21	1.0	Surface	1	1	26.13	8.23	31.15	94.8	6.44	9.1	9.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:51	1.0	Surface	1	2	26.14	8.23	31.11	94.8	6.44	9.3	9.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:42	5.3	Middle	2	1	26.13	8.23	31.31	94.5	6.41	12.2	9.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:12	5.3	Middle	2	2	26.13	8.22	31.32	94.3	6.4	12.1	9.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:03	9.6	Bottom	3	1	26.13	8.22	31.31	94.7	6.43	11.9	9.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	IS10	16:53:33	9.6	Bottom	3	2	26.13	8.23	31.31	94.7	6.43	12.3	10.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR3	15:12:26	0.8	Middle	2	1	26.41	7.9	31.09	96.4	6.52	7.1	10.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR3	15:12:17	0.8	Middle	2	2	26.42	7.92	31.29	96.5	6.52	6.5	10.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:19	1.0	Surface	1	1	26.75	7.94	29.7	97.9	6.63	8.8	9.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:35	1.0	Surface	1	2	26.76	7.96	29.71	97.9	6.63	8.7	9	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:26	2.7	Bottom	3	1	26.76	7.96	29.71	97.7	6.62	8.6	13.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR4	16:00:12	2.7	Bottom	3	2	26.74	7.93	29.69	97.8	6.63	8.9	12.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:17	1.0	Surface	1	1	26.13	8.22	31.27	96.2	6.53	5.3	7.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:34	1.0	Surface	1	2	26.12	8.22	31.23	96	6.52	5.1	7.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:09	4.1	Bottom	3	1	26.12	8.23	31.29	96.4	6.54	5.4	10	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR5	16:43:23	4.1	Bottom	3	2	26.13	8.22	31.29	96.1	6.52	5.1	9.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:43	1.0	Surface	1	1	26.98	8	31.16	89.4	5.98	3.3	4.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:06	1.0	Surface	1	2	26.98	7.99	30.25	89.3	6.01	3.2	4.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:31	3.3	Middle	2	1	26.96	8	31.28	88.7	5.93	3.6	5.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:11:55	3.3	Middle	2	2	26.97	7.98	30.44	88.8	5.97	3.4	5.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:12:20	5.6	Bottom	3	1	26.96	7.99	31.44	89	5.95	3.8	7.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10A	17:11:44	5.6	Bottom	3	2	26.97	7.98	30.47	89	5.98	3.5	7.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:16	1.0	Surface	1	1	26.98	8.02	30.34	90.3	6.07	3	4.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:32	1.0	Surface	1	2	26.98	8.02	30.16	90.7	6.11	2.9	5.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:23	4.2	Bottom	3	1	26.98	8.02	30.37	90.5	6.09	3	7.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	SR10B	17:24:09	4.2	Bottom	3	2	26.98	8.02	30.81	90.3	6.06	3.1	8.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:27:10	1.0	Surface	1	1	26.35	8.28	30.34	94.6	6.43	9.3	9.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:37	1.0	Surface	1	2	26.35	8.33	30.54	95.5	6.48	9.8	9.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:26	4.0	Middle	2	1	26.21	8.36	31.3	95.6	6.48	9.8	10.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:27:00	4.0	Middle	2	2	26.17	8.28	31.34	94.1	6.38	9.6	11.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:51	7.0	Bottom	3	1	26.18	8.29	31.47	94.6	6.41	9.7	10.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS2	15:26:09	7.0	Bottom	3	2	26.19	8.47	31.7	98.8	6.68	9.8	11.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:44:01	1.0	Surface	1	1	26.92	8.01	30.16	91.5	6.17	5.5	8.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:24	1.0	Surface	1	2	26.93	8	30.19	90.9	6.12	5.6	9.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:45	6.6	Middle	2	1	26.99	8	30.5	89.9	6.04	6.1	9.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:11	6.6	Middle	2	2	26.99	7.99	30.55	89.2	5.99	6.1	9.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:43:38	12.2	Bottom	3	1	26.98	8	30.53	90.7	6.09	6.2	8.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Ebb	Sunny	CS(Mf)5	16:42:59	12.2	Bottom	3	2	26.97	7.99	30.57	90.2	6.06	6.4	9.3	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:49	1.0	Surface	1	1	26.35	8.06	28.9	96.8	6.63	8.1	12.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:18	1.0	Surface	1	2	26.35	8.06	28.85	96.7	6.63	8.5	13.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:11	4.3	Middle	2	1	26.33	8.05	28.9	96.5	6.62	8.4	13.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:38	4.3	Middle	2	2	26.34	8.06	28.91	96.6	6.62	8.1	13.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:03:59	7.5	Bottom	3	1	26.35	8.05	28.94	97.3	6.67	8.3	17.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS5	12:04:30	7.5	Bottom	3	2	26.34	8.06	28.88	96.5	6.62	8.2	17.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:53:05	1.0	Surface	1	1	26.58	8.02	28.77	98.9	6.76	9.9	12.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:53:19	1.0	Surface	1	2	26.56	8.04	28.78	98.9	6.75	10.1	12.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:52:57	2.2	Bottom	3	1	26.58	8	28.83	98.8	6.75	9.9	12.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)6	11:53:10	2.2	Bottom	3	2	26.56	8.03	28.77	98.9	6.76	9.9	13.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:45:45	1.0	Surface	1	1	26.49	8.02	28.96	98.6	6.74	12.1	17.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:46:02	1.0	Surface	1	2	26.5	8.04	28.99	98.8	6.75	12.7	15.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:45:36	2.3	Bottom	3	1	26.5	8	28.96	98.6	6.74	12.2	17.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS7	11:45:55	2.3	Bottom	3	2	26.48	8.03	28.98	98.5	6.73	13.3	16.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:58	1.0	Surface	1	1	26.57	8.02	28.93	93.1	6.36	11.6	17.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:22	1.0	Surface	1	2	26.6	7.98	28.88	93	6.35	12.2	17.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:10	2.8	Bottom	3	1	26.62	7.93	28.95	93	6.34	12.6	20.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS8	11:16:31	2.8	Bottom	3	2	26.62	7.99	28.98	92.7	6.32	12.7	20.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:59	1.0	Surface	1	1	26.46	8.03	28.67	96.9	6.63	12.9	13.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:46	1.0	Surface	1	2	26.5	8.01	28.65	96.8	6.62	12.9	12.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:54	2.4	Bottom	3	1	26.46	8.02	28.64	96.8	6.63	13	15.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS(Mf)9	11:39:40	2.4	Bottom	3	2	26.51	8	28.65	96.6	6.61	13.6	15.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:17	1.0	Surface	1	1	26.11	8.25	31.4	93.6	6.35	10.3	11.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:50	1.0	Surface	1	2	26.1	8.25	31.4	93.4	6.34	10.3	11.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:04	5.3	Middle	2	1	26.03	8.25	31.51	92.9	6.3	11.6	12.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:38	5.3	Middle	2	2	26.03	8.25	31.49	92.9	6.3	11	13.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:22:32	9.5	Bottom	3	1	26.04	8.25	31.5	93.1	6.32	11.2	12.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	IS10	11:21:56	9.5	Bottom	3	2	26.02	8.25	31.52	93.1	6.32	11.2	13.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR3	12:26:43	0.8	Middle	2	1	26.37	8.07	28.87	98	6.71	8.8	11.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR3	12:26:32	0.8	Middle	2	2	26.37	8.07	28.85	97.7	6.7	9.1	12.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:26:23	1.0	Surface	1	1	26.56	8.05	28.87	92.9	6.34	11.3	21.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:26:04	1.0	Surface	1	2	26.55	8.05	28.82	92.8	6.34	11.9	20.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:26:14	2.8	Bottom	3	1	26.55	8.05	28.87	92.6	6.32	12.9	21.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR4	11:25:56	2.8	Bottom	3	2	26.53	8.04	28.84	92.6	6.33	13.8	22.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:24	1.0	Surface	1	1	26.11	8.25	31.39	93.7	6.36	8.1	11.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:41	1.0	Surface	1	2	26.1	8.26	31.41	93.6	6.35	8.4	11.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:17	4.2	Bottom	3	1	26.11	8.25	31.41	93.8	6.36	8.4	21.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR5	11:32:33	4.2	Bottom	3	2	26.06	8.25	31.47	93.6	6.35	8.6	21.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:17:51	1.0	Surface	1	1	26.93	7.94	30.12	88.3	5.95	8.5	6.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:18:14	1.0	Surface	1	2	26.92	7.95	30.06	88.2	5.94	8.8	7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:17:39	3.4	Middle	2	1	26.92	7.92	30.16	88.2	5.94	8.7	7.5	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:18:06	3.4	Middle	2	2	26.92	7.95	30.09	88.1	5.94	9.2	7.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:18:00	5.8	Bottom	3	1	26.92	7.94	30.1	88.2	5.94	8.7	9.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10A	10:17:32	5.8	Bottom	3	2	26.92	7.92	30.23	88.2	5.94	9	8.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:04:09	1.0	Surface	1	1	26.9	7.88	30.41	88	5.92	9.3	13.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:03:52	1.0	Surface	1	2	26.9	7.89	30.32	88	5.93	9.2	13.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:04:02	4.2	Bottom	3	1	26.9	7.89	30.44	87.8	5.91	9.3	15.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	SR10B	10:03:45	4.2	Bottom	3	2	26.9	7.87	30.27	88	5.93	8.9	14.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:29	1.0	Surface	1	1	26.09	8.25	31.03	93.8	6.38	7.3	7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:51:01	1.0	Surface	1	2	26.13	8.25	30.99	94.1	6.4	7.5	6.9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:49	4.0	Middle	2	1	26.04	8.25	31.07	93.5	6.36	7.5	9	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:21	4.0	Middle	2	2	26.01	8.25	31.1	93.6	6.37	7.6	8.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:40	6.9	Bottom	3	1	26.02	8.25	31.09	93.6	6.37	7.7	8.3	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS2	12:50:13	6.9	Bottom	3	2	25.99	8.25	31.13	93.8	6.38	7.6	8.8	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:47:18	1.0	Surface	1	1	26.91	8.03	29.15	92.8	6.29	7.4	8.2	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:39	1.0	Surface	1	2	26.9	8.02	29.45	92.6	6.26	6.7	8.4	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:25	6.7	Middle	2	1	26.79	8	29.36	90.9	6.16	10.2	8.1	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:47:03	6.7	Middle	2	2	26.79	8.02	29.41	91	6.17	9.9	8.6	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:56	12.4	Bottom	3	1	26.8	8.02	29.48	91.8	6.22	10.4	8.7	-
HKLR	HY/2011/03	2014-10-29	Mid-Flood	Fine	CS(Mf)5	10:46:16	12.4	Bottom	3	2	26.81	8	29.39	92	6.24	10.1	8.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:52	1.0	Surface	1	1	26.47	8.06	29.82	93.1	6.33	7.1	8.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:19	1.0	Surface	1	2	26.47	8.05	29.79	93.1	6.33	6.9	8.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:43	4.4	Middle	2	1	26.48	8.06	29.83	92.9	6.32	6.9	8.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:08	4.4	Middle	2	2	26.47	8.05	29.8	93.2	6.34	7.2	8.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:47:59	7.8	Bottom	3	1	26.47	8.05	29.8	93.2	6.34	7.2	8.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS5	06:48:29	7.8	Bottom	3	2	26.48	8.06	29.82	92.8	6.31	7.1	9.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:45	1.0	Surface	1	1	26.22	8.06	29.27	98.6	6.76	12.5	12.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:25	1.0	Surface	1	2	26.22	8.05	29.27	98.4	6.74	12.5	12.9	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:17	2.0	Bottom	3	1	26.22	8.04	29.3	98.3	6.73	12.5	13.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)6	06:40:31	2.0	Bottom	3	2	26.22	8.05	29.25	98.3	6.73	12.5	12.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:41	1.0	Surface	1	1	26.15	8.06	29.19	98.7	6.77	11.5	7.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:56	1.0	Surface	1	2	26.14	8.07	29.35	98.9	6.79	11.4	8.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:32	2.2	Bottom	3	1	26.14	8.06	29.21	98.9	6.79	11.5	8.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS7	06:34:47	2.2	Bottom	3	2	26.14	8.06	29.19	98.8	6.78	11.6	9.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:31	1.0	Surface	1	1	26.33	8.01	29.38	95	6.5	11.1	13.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:13	1.0	Surface	1	2	26.33	8	29.36	95.2	6.51	11.1	12.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:19	3.0	Bottom	3	1	26.33	8	29.36	95.3	6.52	11.2	14.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS8	06:10:04	3.0	Bottom	3	2	26.33	7.99	29.39	95.4	6.52	11.1	14.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:29	1.0	Surface	1	1	26.25	8.03	29.53	96.8	6.62	6.6	6.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:40	1.0	Surface	1	2	26.29	8.03	29.49	96.5	6.6	6.6	7.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:34	2.5	Bottom	3	1	26.26	8.03	29.57	96.8	6.62	6.5	8.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS(Mf)9	06:27:19	2.5	Bottom	3	2	26.26	8.03	29.62	96.8	6.62	6.5	8.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:34:57	1.0	Surface	1	1	26.13	8.15	28.9	92.9	6.39	2.3	4.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:35:19	1.0	Surface	1	2	26.13	8.15	28.88	92.7	6.38	2.3	3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:35:10	5.0	Middle	2	1	26.07	8.15	29	92.5	6.37	2.3	4.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:34:46	5.0	Middle	2	2	26.07	8.15	29.02	93	6.4	2.3	5.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:34:42	9.0	Bottom	3	1	26.1	8.16	28.97	93.3	6.41	2.3	5.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	IS10	05:35:04	9.0	Bottom	3	2	26.13	8.15	28.92	92.8	6.38	2.2	5.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR3	06:55:34	0.7	Middle	2	1	26.46	8.07	29.8	93.2	6.34	5.5	8.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR3	06:55:43	0.7	Middle	2	2	26.46	8.07	29.91	93.2	6.34	5.5	8.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:57	1.0	Surface	1	1	26.34	8.03	29.38	94.8	6.48	13.2	13.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:41	1.0	Surface	1	2	26.34	8.02	29.37	94.7	6.48	13.4	13.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:48	2.7	Bottom	3	1	26.34	8.03	29.37	94.6	6.47	13.5	16.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR4	06:17:33	2.7	Bottom	3	2	26.33	8.02	29.37	94.7	6.48	13.6	16.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:50	1.0	Surface	1	1	25.96	8.15	29.23	91.5	6.3	3.3	4.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:24	1.0	Surface	1	2	25.98	8.17	29.06	91.3	6.29	3.2	3.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:15	3.9	Bottom	3	1	25.97	8.15	29.23	91.4	6.29	3.5	4.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR5	05:47:34	3.9	Bottom	3	2	25.98	8.15	29.12	91.5	6.3	3.2	4.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:55	1.0	Surface	1	1	26.49	7.89	29.45	92.7	6.32	2.8	3.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:35	1.0	Surface	1	2	26.45	7.88	29.43	93.1	6.35	2.9	4.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:27	3.3	Middle	2	1	26.51	7.87	29.51	93	6.33	3.1	4.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:46	3.3	Middle	2	2	26.53	7.88	29.53	92.8	6.32	3.1	4.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:20	5.6	Bottom	3	1	26.48	7.86	29.52	93	6.34	3.1	5.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10A	04:55:41	5.6	Bottom	3	2	26.48	7.88	29.54	92.9	6.33	3.1	5.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:44	1.0	Surface	1	1	26.58	7.75	30.06	92.5	6.27	3.2	5.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:59	1.0	Surface	1	2	26.58	7.77	30.06	92.5	6.27	3.2	5.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:52	4.1	Bottom	3	1	26.58	7.76	30.14	92.4	6.26	3.4	5.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	SR10B	04:46:37	4.1	Bottom	3	2	26.58	7.73	29.99	92.6	6.28	3.2	5.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:51:56	1.0	Surface	1	1	26.19	8.15	27.48	90.2	6.25	5.4	4.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:52:20	1.0	Surface	1	2	26.23	8.14	28.19	89.3	6.15	5.5	3.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:51:40	3.8	Middle	2	1	26.23	8.15	29.73	92.9	6.35	5.5	5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:52:13	3.8	Middle	2	2	26.19	8.13	29.9	89.3	6.1	5.6	5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:52:08	6.5	Bottom	3	1	26.2	8.12	30.08	89.1	6.08	5.4	5.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS2	06:51:30	6.5	Bottom	3	2	26.18	8.14	30.16	95.7	6.53	5.3	5.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:42	1.0	Surface	1	1	26.59	7.99	28.64	89.7	6.13	8.5	7.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:12	1.0	Surface	1	2	26.55	7.99	28.58	90.1	6.16	8.3	7.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:35	6.0	Middle	2	1	26.65	7.99	29.03	89.6	6.11	8.6	7.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:02	6.0	Middle	2	2	26.62	7.98	28.93	89.9	6.13	8.7	7.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:34:52	11.0	Bottom	3	1	26.66	7.98	29.18	89.8	6.11	8.8	7.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Ebb	Fine	CS(Mf)5	05:35:26	11.0	Bottom	3	2	26.64	7.98	29.08	89.8	6.12	8.9	8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:57:22	1.0	Surface	1	1	26.5	8.05	29.61	97.4	6.63	8.3	10.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:56:56	1.0	Surface	1	2	26.52	8.05	29.61	97.2	6.62	8	11	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:57:16	4.3	Middle	2	1	26.5	8.05	29.64	97.1	6.61	8.2	11.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:56:49	4.3	Middle	2	2	26.5	8.05	29.72	96.9	6.59	8.1	9.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:57:06	7.6	Bottom	3	1	26.5	8.05	29.69	97.1	6.61	7.8	10.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS5	12:56:42	7.6	Bottom	3	2	26.5	8.05	29.74	97	6.6	7.8	10.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:03:54	1.0	Surface	1	1	26.77	7.96	29.72	98.8	6.69	9.6	9.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:04:08	1.0	Surface	1	2	26.78	7.97	29.71	98.7	6.68	9.4	8.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:03:46	2.1	Bottom	3	1	26.78	7.96	29.72	98.8	6.69	9.4	10.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)6	13:03:59	2.1	Bottom	3	2	26.77	7.97	29.7	99.1	6.71	9.5	10.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:59	1.0	Surface	1	1	26.67	8	29.37	102.4	6.96	11.4	11.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:36	1.0	Surface	1	2	26.67	7.99	29.37	102.5	6.96	11.3	11.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:24	2.2	Bottom	3	1	26.64	7.99	29.36	102	6.93	11.5	12.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS7	13:09:46	2.2	Bottom	3	2	26.57	8	29.37	102	6.95	11.2	13.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:59	1.0	Surface	1	1	26.94	8.02	28.57	94.2	6.4	6.6	7.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:44	1.0	Surface	1	2	26.96	8.01	28.52	94.6	6.43	6.7	7.6	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:51	3.0	Bottom	3	1	26.87	8.01	28.79	94.2	6.4	6.5	7.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS8	13:30:36	3.0	Bottom	3	2	26.92	8.01	28.65	94.2	6.4	6.7	8.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:34	1.0	Surface	1	1	26.66	7.99	29.61	97.7	6.64	12.2	7.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:49	1.0	Surface	1	2	26.58	8	29.64	97.1	6.6	12.4	8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:24	2.5	Bottom	3	1	26.57	7.98	29.7	97.6	6.63	12.6	8.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS(Mf)9	13:16:42	2.5	Bottom	3	2	26.56	7.99	29.66	97.6	6.64	12.3	8.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:15	1.0	Surface	1	1	26.32	8.18	29.49	93.5	6.39	5.6	4.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:37	1.0	Surface	1	2	26.3	8.18	29.04	93.3	6.39	5.2	4.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:08:57	5.3	Middle	2	1	25.97	8.18	30.74	93.1	6.35	5.6	6.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:29	5.3	Middle	2	2	26.19	8.17	30.03	92.9	6.34	5.4	6.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:09:21	9.6	Bottom	3	1	26.36	8.17	29.61	93.1	6.35	5.5	5.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	IS10	14:08:48	9.6	Bottom	3	2	25.97	8.18	30.71	93.2	6.36	5.5	6.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR3	12:46:52	0.7	Middle	2	1	26.56	8.04	29.85	99	6.72	8.1	11.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR3	12:46:45	0.7	Middle	2	2	26.56	8.04	29.9	99.4	6.75	8	11.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:25	1.0	Surface	1	1	26.85	8	28.76	94	6.39	11.5	7.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:42	1.0	Surface	1	2	26.93	8	28.61	94.4	6.41	11.2	7.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:18	2.7	Bottom	3	1	26.86	7.99	28.94	94.3	6.4	11.3	8.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR4	13:23:33	2.7	Bottom	3	2	26.86	8	28.86	94.1	6.39	11.3	8.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:31	1.0	Surface	1	1	26.29	8.16	28.75	94.9	6.52	3.7	4.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:19	1.0	Surface	1	2	26.29	8.17	28.77	96.6	6.63	3.8	4.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:13	4.0	Bottom	3	1	26.31	8.16	29.46	97.4	6.66	3.7	5.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR5	13:55:25	4.0	Bottom	3	2	26.39	8.16	29.86	95.4	6.5	3.6	6.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:42:25	1.0	Surface	1	1	26.87	7.97	30.03	89.4	6.04	4.1	5.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:41:49	1.0	Surface	1	2	26.87	7.96	30.02	89.6	6.04	4.3	5.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:41:40	3.3	Middle	2	1	26.86	7.95	30.2	89.3	6.02	4.4	5.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:42:17	3.3	Middle	2	2	26.85	7.96	30.21	89.2	6.02	4.2	5.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:41:30	5.6	Bottom	3	1	26.85	7.95	30.3	89.4	6.02	4.4	5.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10A	14:42:09	5.6	Bottom	3	2	26.85	7.96	30.25	89.4	6.03	4.3	6	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:49	1.0	Surface	1	1	26.88	7.99	29.84	89.7	6.06	3.5	4.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:34	1.0	Surface	1	2	26.88	7.99	29.87	89.6	6.05	3.4	4.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:25	4.1	Bottom	3	1	26.87	7.98	30.02	89.5	6.04	3.3	5.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	SR10B	14:51:40	4.1	Bottom	3	2	26.87	7.99	30.08	89.6	6.04	3.3	6.1	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:52:13	1.0	Surface	1	1	26.79	8.21	27.83	91.2	6.24	5.7	1.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:32	1.0	Surface	1	2	26.65	8.29	28.15	92.2	6.31	5.4	1.9	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:18	4.0	Middle	2	1	26.1	8.35	29.54	92.6	6.35	5.8	2.7	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:52:00	4.0	Middle	2	2	26.16	8.23	29.13	90.6	6.22	5.4	3.3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:49	7.0	Bottom	3	1	26.07	8.24	29.77	90.3	6.19	5.5	3.5	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS2	12:51:02	7.0	Bottom	3	2	26.07	8.45	30.05	94.8	6.48	5.5	3.2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:00	1.0	Surface	1	1	27.34	8	28.84	93	6.27	4.1	2.4	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:57	1.0	Surface	1	2	27.18	8.01	28.81	92.2	6.23	4.1	2	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:16:46	6.3	Middle	2	1	26.75	7.98	29.59	89.2	6.05	4.3	3.6	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:42	6.3	Middle	2	2	26.75	8	29.6	88.2	5.98	4.5	3	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:16:35	11.5	Bottom	3	1	26.77	7.98	29.68	90.2	6.11	4.6	4.8	-
HKLR	HY/2011/03	2014-10-31	Mid-Flood	Sunny	CS(Mf)5	14:17:24	11.5	Bottom	3	2	26.76	7.99	29.74	89.3	6.05	4.5	4.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS5	10:38:17	1.0	Surface	1	1	26.21	8.02	28.35	90.3	6.22	9.4	4.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS5	10:38:45	1.0	Surface	1	2	26.2	8.02	28.45	90.3	6.22	9.5	5.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS5	10:38:09	4.4	Middle	2	1	26.29	8.01	28.45	90.2	6.2	9.6	8.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS5	10:38:37	4.4	Middle	2	2	26.25	8.02	28.46	90	6.19	9.6	9.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS5	10:38:02	7.7	Bottom	3	1	26.27	8.01	28.47	90.1	6.2	9.5	9.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS5	10:38:29	7.7	Bottom	3	2	26.27	8.02	28.47	90.1	6.19	9.6	10.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)6	10:30:15	1.0	Surface	1	1	25.99	8	27.53	93.3	6.48	4.1	4.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)6	10:30:27	1.0	Surface	1	2	25.98	8.01	27.56	93.3	6.48	4.2	3.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)6	10:30:07	2.3	Bottom	3	1	26.01	8	27.59	93.5	6.49	4.4	5.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)6	10:30:20	2.3	Bottom	3	2	25.99	8	27.54	93.3	6.48	4.1	5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS7	10:24:21	1.0	Surface	1	1	25.81	7.98	27.43	94.6	6.6	4.5	3.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS7	10:24:05	1.0	Surface	1	2	25.81	7.97	27.39	95	6.62	4.4	3.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS7	10:24:12	2.3	Bottom	3	1	25.82	7.98	27.45	95.1	6.63	4.4	9	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS7	10:23:57	2.3	Bottom	3	2	25.81	7.97	27.4	95	6.62	4.5	7.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS8	10:01:40	1.0	Surface	1	1	26.21	7.94	27.92	92.7	6.4	9.4	11.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS8	10:01:55	1.0	Surface	1	2	26.2	7.95	27.86	91.9	6.35	9.5	11.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS8	10:01:32	2.8	Bottom	3	1	26.21	7.94	27.9	92.9	6.42	9.5	12	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS8	10:01:47	2.8	Bottom	3	2	26.21	7.95	27.85	92.2	6.37	9.5	11.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)9	10:17:24	1.0	Surface	1	1	25.94	7.98	27.81	94.3	6.55	13.5	16.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)9	10:17:41	1.0	Surface	1	2	25.94	7.98	27.88	94.1	6.53	13.2	15.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)9	10:17:33	2.7	Bottom	3	1	25.94	7.98	27.79	94.2	6.54	13.5	17.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS(Mf)9	10:17:16	2.7	Bottom	3	2	25.94	7.97	27.88	94.6	6.56	13.5	18.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS10	09:51:11	1.0	Surface	1	1	25.46	8.26	29.87	90.3	6.22	3.9	4.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS10	09:50:45	1.0	Surface	1	2	25.48	8.27	29.91	90.4	6.21	3.9	4	-



Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS10	09:51:01	5.7	Middle	2	1	25.69	8.26	30.21	90	6.2	4	3.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS10	09:50:34	5.7	Middle	2	2	25.7	8.27	30.24	90	6.21	4.1	3.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS10	09:50:54	10.3	Bottom	3	1	25.59	8.26	30.19	89.7	6.19	4.1	4.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	IS10	09:50:26	10.3	Bottom	3	2	25.74	8.27	30.34	89.8	6.19	4.2	5.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR3	10:43:28	0.7	Middle	2	1	26.16	8.03	28.35	90.5	6.24	7.3	10.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR3	10:43:23	0.7	Middle	2	2	26.16	8.03	28.4	90.2	6.22	7.5	10.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR4	10:07:08	1.0	Surface	1	1	26.22	7.98	27.97	92	6.35	8.6	10.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR4	10:06:56	1.0	Surface	1	2	26.22	7.98	27.87	92	6.35	8.8	10.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR4	10:06:48	2.7	Bottom	3	1	26.22	7.97	27.88	91.6	6.33	8.8	12.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR4	10:07:03	2.7	Bottom	3	2	26.22	7.98	27.93	91.8	6.34	8.8	13	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR5	09:57:06	1.0	Surface	1	1	25.58	8.26	29.93	89.3	6.14	3.9	4.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR5	09:56:44	1.0	Surface	1	2	25.57	8.26	29.92	89.9	6.17	3.8	4	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR5	09:56:35	4.4	Bottom	3	1	25.74	8.25	30.28	89.3	6.16	3.9	4.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR5	09:56:59	4.4	Bottom	3	2	25.69	8.25	30.25	88.9	6.14	4	4.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10A	08:46:59	1.0	Surface	1	1	26.51	7.91	32.02	89	5.98	2.7	4.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10A	08:46:28	1.0	Surface	1	2	26.51	7.89	32.01	89.4	6.01	2.8	3.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10A	08:46:47	3.3	Middle	2	1	26.56	7.9	32.11	89.2	5.98	2.7	4.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10A	08:46:21	3.3	Middle	2	2	26.51	7.88	32.01	89.4	6.01	2.8	4.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10A	08:46:39	5.5	Bottom	3	1	26.55	7.9	32.11	89	5.97	2.8	3.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10A	08:46:12	5.5	Bottom	3	2	26.48	7.88	32.02	89.2	5.99	2.8	3.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10B	08:40:29	1.0	Surface	1	1	26.51	7.67	31.38	89	6	3.2	4.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10B	08:40:44	1.0	Surface	1	2	26.51	7.72	31.51	88.8	5.98	3.4	5.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10B	08:40:36	3.9	Bottom	3	1	26.51	7.68	31.46	89	5.99	3.2	4.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	SR10B	08:40:22	3.9	Bottom	3	2	26.51	7.64	31.3	89.2	6.01	3.3	4.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS2	11:09:31	1.0	Surface	1	1	25.33	8.28	29.84	92.4	6.38	3.8	2.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS2	11:10:02	1.0	Surface	1	2	25.32	8.28	29.85	92.1	6.36	3.7	2.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS2	11:09:49	4.1	Middle	2	1	25.46	8.28	29.99	91.7	6.34	4	3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS2	11:09:17	4.1	Middle	2	2	25.42	8.28	29.78	92	6.35	4	3.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS2	11:09:05	7.1	Bottom	3	1	25.55	8.27	30.67	91.7	6.35	4	3.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS2	11:09:40	7.1	Bottom	3	2	25.46	8.27	31.14	91.7	6.33	4.2	3.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS(Mf)5	09:21:33	1.0	Surface	1	1	25.85	7.96	29.45	88.7	6.11	4.5	2.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS(Mf)5	09:20:56	1.0	Surface	1	2	26	7.94	29.29	88.5	6.09	4.3	2.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS(Mf)5	09:20:47	6.2	Middle	2	1	26.64	7.93	31.74	89.1	5.98	4.5	2.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS(Mf)5	09:21:21	6.2	Middle	2	2	26.66	7.95	31.71	88.8	5.96	4.6	3	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS(Mf)5	09:21:09	11.4	Bottom	3	1	26.48	7.93	32.13	89.7	6.03	4.7	3.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Ebb	Fine	CS(Mf)5	09:20:37	11.4	Bottom	3	2	26.46	7.9	32.23	90.4	6.07	4.7	3.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS5	15:24:23	1.0	Surface	1	1	25.87	8.03	28.87	94	6.49	5.1	6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS5	15:24:48	1.0	Surface	1	2	25.86	8.04	28.81	93.9	6.49	5.3	5.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS5	15:24:40	4.3	Middle	2	1	25.92	8.03	28.98	93.8	6.47	5.2	6.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS5	15:24:16	4.3	Middle	2	2	25.89	8.03	29.01	93.9	6.48	5.2	6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS5	15:24:33	7.6	Bottom	3	1	25.89	8.03	29	94	6.49	5.2	6.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS5	15:24:09	7.6	Bottom	3	2	25.88	8.03	29.02	93.8	6.47	5.3	7	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)6	15:31:47	1.0	Surface	1	1	25.74	8.02	28.73	95.2	6.6	11.4	8.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)6	15:31:31	1.0	Surface	1	2	25.74	8.01	28.71	95.2	6.6	11.5	7.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)6	15:31:19	2.3	Bottom	3	1	25.73	8	28.76	95.5	6.62	11.6	7.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)6	15:31:38	2.3	Bottom	3	2	25.73	8.02	28.71	95.2	6.6	11.2	7.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS7	15:38:18	1.0	Surface	1	1	25.76	8.06	28.73	95.6	6.62	6.7	6.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS7	15:38:00	1.0	Surface	1	2	25.77	8.06	28.72	95.9	6.64	6.5	6.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS7	15:38:08	2.2	Bottom	3	1	25.77	8.06	28.78	95.8	6.64	6.9	6.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS7	15:37:52	2.2	Bottom	3	2	25.77	8.05	28.74	96.1	6.66	6.7	6.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS8	16:03:30	1.0	Surface	1	1	26	8.05	28.25	88.7	6.14	13.5	20.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS8	16:03:58	1.0	Surface	1	2	25.99	8.05	28.28	89	6.16	13.5	20.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS8	16:03:20	2.9	Bottom	3	1	26.08	8.04	28.56	89.5	6.17	13.4	23	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS8	16:03:35	2.9	Bottom	3	2	26.07	8.04	28.58	89	6.14	13.7	23.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)9	15:44:43	1.0	Surface	1	1	25.94	8.04	28.74	94.4	6.52	8.1	5.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)9	15:44:59	1.0	Surface	1	2	25.93	8.05	28.6	93.8	6.48	7.5	6.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)9	15:44:35	2.6	Bottom	3	1	25.91	8.04	28.82	94.5	6.52	7.9	5.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS(Mf)9	15:44:52	2.6	Bottom	3	2	25.91	8.04	28.65	94.2	6.51	8.3	7.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS10	15:57:10	1.0	Surface	1	1	25.46	8.27	29.81	90.6	6.27	2.7	3.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS10	15:56:34	1.0	Surface	1	2	25.47	8.27	29.81	90.5	6.26	2.6	3.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS10	15:56:59	5.5	Middle	2	1	25.49	8.27	29.86	90.5	6.25	2.7	4.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS10	15:56:24	5.5	Middle	2	2	25.52	8.27	29.9	90.5	6.24	2.7	4.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS10	15:56:47	10.0	Bottom	3	1	25.53	8.27	30.06	90.3	6.24	2.9	5	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	IS10	15:56:15	10.0	Bottom	3	2	25.57	8.27	30.09	90.1	6.23	2.7	4.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR3	15:16:44	0.7	Middle	2	1	25.85	8.02	28.79	96.8	6.69	4.9	6.6	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR3	15:16:39	0.7	Middle	2	2	25.85	8.02	28.77	97.2	6.72	5.1	6.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR4	15:55:58	1.0	Surface	1	1	26.15	8.03	28.54	87.7	6.04	14.2	17.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR4	15:55:28	1.0	Surface	1	2	26.09	8.01	28.57	88	6.07	14.1	17.9	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR4	15:55:50	2.7	Bottom	3	1	26.25	8.02	29.05	87.9	6.03	14.5	20.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR4	15:55:18	2.7	Bottom	3	2	26.17	8.01	28.86	88.7	6.09	14.3	20.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR5	15:50:43	1.0	Surface	1	1	25.44	8.27	29.8	91.4	6.33	2.5	3.4	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR5	15:51:06	1.0	Surface	1	2	25.43	8.27	29.79	91.6	6.33	2.5	3.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR5	15:50:27	4.2	Bottom	3	1	25.51	8.27	29.95	91.4	6.32	2.6	3.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR5	15:50:52	4.2	Bottom	3	2	25.45	8.27	29.88	91.4	6.33	2.5	3.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10A	17:13:07	1.0	Surface	1	1	26.4	8.11	32.1	90.3	6.07	3.1	4.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10A	17:12:27	1.0	Surface	1	2	26.4	8.09	32.1	90.3	6.07	3.1	3.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10A	17:12:18	3.2	Middle	2	1	26.41	8.09	32.15	90.6	6.09	3	4	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10A	17:12:57	3.2	Middle	2	2	26.42	8.1	32.12	90.2	6.06	3.1	4.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10A	17:12:46	5.3	Bottom	3	1	26.42	8.1	32.08	89.9	6.05	3.1	5.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10A	17:12:11	5.3	Bottom	3	2	26.41	8.09	32.18	90.3	6.07	3.2	5.3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10B	17:21:40	1.0	Surface	1	1	26.43	8.13	32.16	90	6.05	3.1	3.7	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10B	17:21:21	1.0	Surface	1	2	26.42	8.12	32.17	89.9	6.04	2.9	4	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10B	17:21:32	4.4	Bottom	3	1	26.43	8.12	32.2	89.7	6.02	3.1	4.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	SR10B	17:21:12	4.4	Bottom	3	2	26.43	8.12	32.21	89.6	6.02	3	4.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS2	14:54:08	1.0	Surface	1	1	25.46	8.3	30.07	91.8	6.34	3.7	3.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS2	14:53:11	1.0	Surface	1	2	25.46	8.34	30.16	96.7	6.65	3.7	3.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS2	14:53:48	4.1	Middle	2	1	25.55	8.31	30.08	90.2	6.2	3.9	3.5	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS2	14:52:51	4.1	Middle	2	2	25.58	8.37	30.48	93.3	6.44	3.9	3.9	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS2	14:52:31	7.1	Bottom	3	1	25.56	8.42	30.78	92.5	6.36	4.2	4	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS2	14:53:39	7.1	Bottom	3	2	25.67	8.31	30.92	89.9	6.18	4.1	4.1	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS(Mf)5	16:43:58	1.0	Surface	1	1	26.03	8.09	29.96	89	6.09	4.9	3.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS(Mf)5	16:43:27	1.0	Surface	1	2	26.09	8.08	30.04	89.1	6.1	5.1	2.8	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS(Mf)5	16:43:47	6.3	Middle	2	1	26.52	8.08	31.72	88.5	5.95	5.4	3.2	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS(Mf)5	16:43:18	6.3	Middle	2	2	26.24	8.07	31.52	88.9	6.01	5.1	3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS(Mf)5	16:43:39	11.6	Bottom	3	1	26.4	8.07	32.04	89.7	6.03	5.3	3	-
HKLR	HY/2011/03	2014-11-03	Mid-Flood	Sunny	CS(Mf)5	16:43:05	11.6	Bottom	3	2	26.44	8.06	32.19	90	6.04	5.3	2.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS5	11:37:56	1.0	Surface	1	1	25.24	8.05	30.04	94.6	6.57	3.8	4.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS5	11:38:30	1.0	Surface	1	2	25.24	8.06	30.04	94.6	6.56	4	5.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS5	11:38:22	4.4	Middle	2	1	25.26	8.06	30.25	94.6	6.55	4.6	5.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS5	11:37:46	4.4	Middle	2	2	25.26	8.05	30.43	94.9	6.57	4.5	5	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS5	11:37:38	7.7	Bottom	3	1	25.26	8.04	30.66	94.7	6.54	5.1	6.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS5	11:38:13	7.7	Bottom	3	2	25.27	8.05	30.61	94.3	6.52	5.1	6.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)6	12:32:19	1.0	Surface	1	1	25.26	8.04	29.56	92.7	6.45	4.5	6.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)6	12:32:34	1.0	Surface	1	2	25.26	8.04	29.53	92.4	6.43	4.5	6.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)6	12:32:25	2.1	Bottom	3	1	25.26	8.04	29.78	92.6	6.43	4.6	6	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)6	12:32:11	2.1	Bottom	3	2	25.26	8.03	29.79	93	6.46	4.6	6.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS7	12:23:48	1.0	Surface	1	1	25.15	8.04	28.99	96.8	6.77	3.4	3.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS7	12:24:03	1.0	Surface	1	2	25.14	8.03	29	96.8	6.77	3.3	3.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS7	12:23:39	2.3	Bottom	3	1	25.15	8.03	29.11	97.6	6.82	3.5	5.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS7	12:23:54	2.3	Bottom	3	2	25.16	8.03	29.07	96.8	6.76	3.4	5.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS8	11:18:17	1.0	Surface	1	1	25.41	7.94	30.3	90.6	6.26	5.4	5.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS8	11:18:32	1.0	Surface	1	2	25.4	7.95	30.29	90.6	6.26	5.3	6.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS8	11:18:25	3.1	Bottom	3	1	25.41	7.94	30.32	90.5	6.25	5.8	6	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS8	11:18:10	3.1	Bottom	3	2	25.41	7.94	30.34	90.6	6.25	5.9	6.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)9	12:14:52	1.0	Surface	1	1	25.16	8.02	29.22	95.3	6.65	5.5	7.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)9	12:14:23	1.0	Surface	1	2	25.14	8.02	29.2	95.1	6.64	5.6	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)9	12:14:14	2.8	Bottom	3	1	25.13	8.01	29.38	95.2	6.64	5.5	7.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS(Mf)9	12:14:47	2.8	Bottom	3	2	25.13	8.02	29.26	95.6	6.67	5.6	8	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS10	11:13:53	1.0	Surface	1	1	24.98	8.2	31.65	92.9	6.42	4.3	6.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS10	11:13:28	1.0	Surface	1	2	24.95	8.2	31.75	92.9	6.41	4.6	5.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS10	11:13:22	4.8	Middle	2	1	24.95	8.19	31.86	93	6.42	4.5	6.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS10	11:13:43	4.8	Middle	2	2	24.94	8.2	31.83	92.7	6.4	4.7	6.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS10	11:13:13	8.5	Bottom	3	1	24.98	8.19	31.67	93.1	6.43	4.4	6.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	IS10	11:13:38	8.5	Bottom	3	2	24.97	8.19	31.75	92.9	6.41	4.2	6.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR3	11:46:14	0.7	Middle	2	1	25.24	8.06	30.1	94.4	6.55	3.5	5.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR3	11:46:18	0.7	Middle	2	2	25.24	8.06	30.13	94.4	6.54	3.6	5.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR4	11:24:38	1.0	Surface	1	1	25.41	7.96	30.29	90.4	6.25	5.5	6.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR4	11:24:52	1.0	Surface	1	2	25.41	7.97	30.29	90.6	6.26	5.3	5.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR4	11:24:31	2.7	Bottom	3	1	25.41	7.96	30.3	90.4	6.24	5.6	6.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR4	11:24:45	2.7	Bottom	3	2	25.41	7.96	30.32	90.5	6.25	5.3	5.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR5	11:23:24	1.0	Surface	1	1	24.98	8.21	31.79	94.9	6.55	4.6	7.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR5	11:23:08	1.0	Surface	1	2	24.98	8.23	31.79	95.3	6.57	4.4	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR5	11:23:14	4.1	Bottom	3	1	24.98	8.22	31.79	95	6.56	5.2	7.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR5	11:23:00	4.1	Bottom	3	2	24.98	8.21	31.79	95.6	6.59	4.4	7	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10A	10:09:10	1.0	Surface	1	1	26	7.86	32.08	90.5	6.12	2.2	4.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10A	10:09:35	1.0	Surface	1	2	26	7.87	32.1	90.5	6.13	2.4	4.2	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10A	10:09:01	3.4	Middle	2	1	26	7.85	32.09	90.5	6.13	2.4	5.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10A	10:09:27	3.4	Middle	2	2	26	7.87	32.12	90.3	6.11	2.4	5.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10A	10:08:52	5.7	Bottom	3	1	26	7.84	32.08	90.4	6.12	2.5	7	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10A	10:09:17	5.7	Bottom	3	2	26	7.86	32.11	90.3	6.11	2.5	8	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10B	10:04:31	1.0	Surface	1	1	25.98	7.73	31.83	98.2	6.66	3.2	6.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10B	10:03:41	1.0	Surface	1	2	25.99	7.71	31.54	90.7	6.16	3.3	5.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10B	10:03:29	4.1	Bottom	3	1	25.99	7.69	31.44	90.9	6.18	3.1	6.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	SR10B	10:03:55	4.1	Bottom	3	2	25.99	7.73	31.68	90.7	6.16	3.1	6.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS2	12:16:47	1.0	Surface	1	1	24.95	8.23	31.86	95.9	6.62	5.6	6.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS2	12:16:14	1.0	Surface	1	2	24.91	8.24	31.97	98.6	6.8	5.4	8.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS2	12:16:41	3.5	Middle	2	1	24.91	8.24	31.96	96.2	6.64	5.5	8.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS2	12:16:08	3.5	Middle	2	2	24.86	8.24	32.18	99.6	6.87	5.8	9.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS2	12:15:58	6.0	Bottom	3	1	24.82	8.24	32.42	102.2	7.05	5.6	12.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS2	12:16:31	6.0	Bottom	3	2	24.84	8.23	32.33	96.4	6.65	5.5	11.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS(Mf)5	10:45:33	1.0	Surface	1	1	25.89	7.93	31.54	90.1	6.13	3.1	4.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS(Mf)5	10:44:49	1.0	Surface	1	2	25.89	7.91	31.52	90.9	6.18	3.3	4.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS(Mf)5	10:45:25	6.4	Middle	2	1	25.91	7.92	31.81	89.7	6.09	3.1	6	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS(Mf)5	10:44:40	6.4	Middle	2	2	25.91	7.91	31.81	90.6	6.15	3.2	5.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS(Mf)5	10:44:29	11.8	Bottom	3	1	25.91	7.9	31.88	91.6	6.22	3.3	6.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Ebb	Fine	CS(Mf)5	10:45:14	11.8	Bottom	3	2	25.96	7.92	32.03	89.8	6.08	3.2	6.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS5	16:30:27	1.0	Surface	1	1	25.42	8.06	29.8	95.4	6.61	4.6	9.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS5	16:30:51	1.0	Surface	1	2	25.41	8.06	29.8	95.3	6.6	4.7	9.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS5	16:30:43	4.3	Middle	2	1	25.43	8.06	29.93	95.3	6.59	4.9	10.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS5	16:30:20	4.3	Middle	2	2	25.43	8.06	29.95	95.3	6.59	4.8	10.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS5	16:30:13	7.5	Bottom	3	1	25.42	8.06	29.97	95.1	6.58	4.9	11.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS5	16:30:37	7.5	Bottom	3	2	25.42	8.06	29.94	95.1	6.58	5.1	12.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)6	16:38:45	1.0	Surface	1	1	25.49	8.03	29.5	96.9	6.72	8.8	12.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)6	16:38:58	1.0	Surface	1	2	25.49	8.03	29.43	96.7	6.7	8.7	11.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)6	16:38:37	2.1	Bottom	3	1	25.49	8.02	29.42	96.9	6.72	8.8	12.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)6	16:38:50	2.1	Bottom	3	2	25.49	8.03	29.51	96.8	6.71	8.6	12.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS7	16:44:30	1.0	Surface	1	1	25.47	8.02	29.09	98.8	6.86	7.5	10.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS7	16:44:43	1.0	Surface	1	2	25.47	8.02	29.16	98.4	6.84	7.7	10.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS7	16:44:23	2.2	Bottom	3	1	25.47	8.01	29.12	98.8	6.86	7.7	12.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS7	16:44:36	2.2	Bottom	3	2	25.47	8.02	29.15	98.5	6.84	7.6	12.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS8	17:06:37	1.0	Surface	1	1	25.66	8.03	30.05	90.2	6.21	14.2	19.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS8	17:06:54	1.0	Surface	1	2	25.66	8.03	29.97	90.1	6.21	14.4	21.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS8	17:06:44	3.2	Bottom	3	1	25.66	8.03	30.12	90.3	6.22	14.2	21.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS8	17:06:31	3.2	Bottom	3	2	25.66	8.03	30.09	90.1	6.21	14.5	23.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)9	16:51:43	1.0	Surface	1	1	25.51	7.99	29.95	94.1	6.51	7.4	6.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)9	16:51:59	1.0	Surface	1	2	25.5	8	29.99	94.2	6.51	7.3	5.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)9	16:51:33	2.5	Bottom	3	1	25.51	7.99	29.96	94.6	6.53	7.4	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS(Mf)9	16:51:50	2.5	Bottom	3	2	25.51	8	30.01	94.3	6.51	7.5	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS10	17:28:45	1.0	Surface	1	1	25.09	8.24	31.87	91.4	6.29	21.4	35.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS10	17:28:19	1.0	Surface	1	2	25.1	8.22	31.89	91.8	6.32	21.7	33.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS10	17:28:10	5.0	Middle	2	1	25.11	8.23	32	92.2	6.34	21.9	35.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS10	17:28:35	5.0	Middle	2	2	25.09	8.22	31.88	91.5	6.3	21.6	37.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS10	17:28:01	9.0	Bottom	3	1	25.11	8.23	32	92.9	6.39	21.2	38.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	IS10	17:28:28	9.0	Bottom	3	2	25.1	8.23	31.88	91.6	6.31	21.7	38.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR3	16:21:58	0.6	Middle	2	1	25.39	8.06	29.81	96.9	6.71	8.2	13.9	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR3	16:22:05	0.6	Middle	2	2	25.39	8.06	29.81	97	6.72	8.4	13.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR4	16:59:40	1.0	Surface	1	1	25.66	8.01	30.14	90.6	6.24	14.7	23.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR4	16:59:27	1.0	Surface	1	2	25.66	8.01	30.12	90.7	6.25	14.5	24	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR4	16:59:32	2.7	Bottom	3	1	25.66	8.01	30.18	90.9	6.25	14.5	24.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR4	16:59:19	2.7	Bottom	3	2	25.67	8	30.3	91	6.26	14.2	27.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR5	17:18:18	1.0	Surface	1	1	25.04	8.23	31.79	93.8	6.47	9.9	5.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR5	17:18:02	1.0	Surface	1	2	25.12	8.23	31.79	95.4	6.58	9.6	6.2	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR5	17:17:44	4.0	Bottom	3	1	24.99	8.24	31.85	99.5	6.86	9.5	6.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR5	17:18:10	4.0	Bottom	3	2	25.36	8.23	31.82	94.5	6.52	9.8	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10A	18:20:53	1.0	Surface	1	1	25.99	8.09	31.02	91.4	6.22	3.1	6.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10A	18:20:17	1.0	Surface	1	2	26	8.08	30.97	91.3	6.22	3.1	6.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10A	18:20:06	3.3	Middle	2	1	26.01	8.08	31.05	91.3	6.21	3.4	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10A	18:20:44	3.3	Middle	2	2	26.01	8.09	31.08	91.3	6.22	3.4	8.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10A	18:20:33	5.5	Bottom	3	1	26.01	8.08	31.09	91.4	6.22	3.5	9.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10A	18:20:00	5.5	Bottom	3	2	26.01	8.08	31.07	91.4	6.22	3.5	9.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10B	18:31:44	1.0	Surface	1	1	25.99	8.11	30.95	91.4	6.23	2.7	7.7	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10B	18:31:28	1.0	Surface	1	2	25.99	8.11	30.95	91.4	6.23	2.6	7.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10B	18:31:17	4.1	Bottom	3	1	26	8.1	30.98	91.3	6.22	2.6	7.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	SR10B	18:31:37	4.1	Bottom	3	2	25.99	8.11	31.04	91.4	6.23	2.6	7.6	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS2	16:22:21	1.0	Surface	1	1	25.43	8.26	30.86	93.9	6.47	5.2	8.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS2	16:22:52	1.0	Surface	1	2	25.41	8.23	30.84	93.5	6.44	5.3	8.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS2	16:22:06	4.0	Middle	2	1	25.32	8.28	31.12	93.8	6.46	5.2	8.4	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS2	16:22:42	4.0	Middle	2	2	25.3	8.24	31.08	93.2	6.42	5.4	8	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS2	16:22:32	7.0	Bottom	3	1	25.36	8.24	31.03	93.6	6.45	5.3	8.1	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS2	16:21:47	7.0	Bottom	3	2	25.26	8.32	31.3	94.5	6.51	5.5	8.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS(Mf)5	17:47:49	1.0	Surface	1	1	25.78	8.07	30.35	91.4	6.27	6.7	6.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS(Mf)5	17:47:18	1.0	Surface	1	2	25.78	8.06	30.34	92	6.32	6.6	6.8	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS(Mf)5	17:47:38	6.4	Middle	2	1	25.88	8.06	30.62	91.2	6.24	6.8	7.6	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS(Mf)5	17:47:04	6.4	Middle	2	2	25.85	8.05	30.57	91.2	6.24	6.8	7.3	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS(Mf)5	17:47:31	11.8	Bottom	3	1	25.86	8.06	30.69	91.9	6.28	6.9	8.5	-
HKLR	HY/2011/03	2014-11-05	Mid-Flood	Sunny	CS(Mf)5	17:46:55	11.8	Bottom	3	2	25.84	8.05	30.62	92.1	6.3	6.9	8.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS5	11:24:33	1.0	Surface	1	1	25.25	8.05	28.93	94.3	6.59	2.5	3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS5	11:24:00	1.0	Surface	1	2	25.26	8.05	29.04	94.4	6.59	2.5	2.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS5	11:23:48	4.7	Middle	2	1	25.26	8.04	29.04	94.3	6.58	2.6	3.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS5	11:24:18	4.7	Middle	2	2	25.26	8.05	28.95	94	6.56	2.5	2.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS5	11:23:40	8.3	Bottom	3	1	25.26	8.04	29.29	94.1	6.56	2.9	3.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS5	11:24:11	8.3	Bottom	3	2	25.26	8.05	28.98	94	6.56	2.7	3.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)6	11:30:56	1.0	Surface	1	1	25.24	8.04	29.04	95.7	6.68	2.7	2.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)6	11:31:18	1.0	Surface	1	2	25.24	8.05	29.05	95.3	6.65	2.5	2.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)6	11:31:06	2.5	Bottom	3	1	25.24	8.04	29.05	94.9	6.62	2.6	2.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)6	11:30:51	2.5	Bottom	3	2	25.24	8.04	29.04	95.5	6.67	2.7	2.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS7	11:38:50	1.0	Surface	1	1	25.23	8.06	28.62	95.4	6.68	3	3.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS7	11:37:29	1.0	Surface	1	2	25.21	8.05	29.04	96.9	6.77	3.1	3.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS7	11:37:12	2.3	Bottom	3	1	25.2	8.05	29.02	96.4	6.73	3.3	3.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS7	11:38:44	2.3	Bottom	3	2	25.22	8.07	28.43	95.4	6.68	3.1	3.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS8	12:00:44	1.0	Surface	1	1	25.46	8.02	28.78	94.5	6.58	4.2	6.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS8	12:00:35	1.0	Surface	1	2	25.46	8.02	28.65	94.6	6.59	4.3	6.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS8	12:00:30	2.4	Bottom	3	1	25.46	8.02	28.61	94.6	6.59	4.5	8.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS8	12:00:38	2.4	Bottom	3	2	25.46	8.02	28.67	94.4	6.58	4.4	6.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)9	11:45:03	1.0	Surface	1	1	25.35	8.06	28.86	96.4	6.72	2.5	3.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)9	11:44:43	1.0	Surface	1	2	25.36	8.06	28.88	97.9	6.83	2.5	2.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)9	11:44:31	2.4	Bottom	3	1	25.35	8.06	28.88	96.9	6.75	2.7	2.6	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS(Mf)9	11:44:50	2.4	Bottom	3	2	25.34	8.06	28.89	95.7	6.67	2.6	2.6	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS10	12:54:14	1.0	Surface	1	1	24.97	7.94	31.2	92.2	6.38	2.7	3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS10	12:53:32	1.0	Surface	1	2	24.97	7.94	31.22	92.4	6.39	2.7	3.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS10	12:54:04	5.3	Middle	2	1	25	7.93	31.29	92	6.37	2.6	3.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS10	12:53:21	5.3	Middle	2	2	25	7.94	31.29	92	6.37	2.7	3.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS10	12:53:13	9.5	Bottom	3	1	25	7.94	31.33	92.3	6.38	2.7	3.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	IS10	12:53:52	9.5	Bottom	3	2	25	7.93	31.32	92.2	6.38	2.8	3.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR3	11:22:05	0.8	Middle	2	1	25.26	8.04	30.45	95.8	6.63	2.6	3.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR3	11:22:09	0.8	Middle	2	2	25.25	8.04	30.45	95.7	6.62	2.5	4.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR4	11:52:17	1.0	Surface	1	1	25.45	8.02	28.81	95.3	6.64	5	4.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR4	11:52:26	1.0	Surface	1	2	25.45	8.02	28.82	95	6.61	4.9	5.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR4	11:52:21	2.4	Bottom	3	1	25.46	8.02	28.81	95	6.61	4.9	7.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR4	11:52:07	2.4	Bottom	3	2	25.45	8.02	28.82	95	6.62	5.1	7.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR5	12:43:20	1.0	Surface	1	1	24.98	7.94	31.23	93.3	6.46	2.6	3.6	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR5	12:43:00	1.0	Surface	1	2	24.99	7.94	31.26	93.9	6.5	2.6	4.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR5	12:43:09	4.1	Bottom	3	1	24.99	7.94	31.27	93.5	6.47	2.6	3.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR5	12:42:51	4.1	Bottom	3	2	24.99	7.94	31.27	94.3	6.53	2.4	4.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10A	13:03:18	1.0	Surface	1	1	25.79	8.03	30.68	90.8	6.22	2	2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10A	13:02:31	1.0	Surface	1	2	25.79	8.03	30.66	91.9	6.3	2.1	3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10A	13:02:05	3.4	Middle	2	1	25.79	8.03	30.65	91.7	6.28	2.1	3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10A	13:03:05	3.4	Middle	2	2	25.79	8.03	30.56	90.6	6.21	2.1	2.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10A	13:01:50	5.7	Bottom	3	1	25.79	8.03	30.72	91.6	6.27	2.3	2.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10A	13:02:49	5.7	Bottom	3	2	25.8	8.03	30.44	90.4	6.2	2.2	2.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10B	13:16:04	1.0	Surface	1	1	25.79	8.03	30.44	90.9	6.23	1.9	2.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10B	13:15:42	1.0	Surface	1	2	25.79	8.03	30.46	90.7	6.22	1.9	2.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10B	13:15:52	3.5	Bottom	3	1	25.79	8.03	30.47	90.7	6.22	2.1	3.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	SR10B	13:15:36	3.5	Bottom	3	2	25.79	8.03	30.45	90.5	6.2	2.2	3.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS2	11:27:32	1.0	Surface	1	1	24.81	7.93	30.64	92.3	6.43	6.2	4.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS2	11:26:52	1.0	Surface	1	2	24.82	7.93	30.71	93.3	6.5	6.3	5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS2	11:27:17	4.1	Middle	2	1	24.85	7.93	30.79	92.2	6.41	6.3	5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS2	11:26:37	4.1	Middle	2	2	24.86	7.93	30.91	93.8	6.52	6.6	5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS2	11:27:06	7.1	Bottom	3	1	24.84	7.93	30.87	92.7	6.44	6.7	5.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS2	11:26:21	7.1	Bottom	3	2	24.85	7.94	31.04	96.4	6.69	6.7	4.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS(Mf)5	12:32:42	1.0	Surface	1	1	25.64	8.03	29.25	92.4	6.4	2.3	3.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS(Mf)5	12:33:38	1.0	Surface	1	2	25.67	8.03	29.22	91.9	6.36	2.4	2.8	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS(Mf)5	12:33:22	6.7	Middle	2	1	25.8	8.02	30.4	91.5	6.28	2.6	2.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS(Mf)5	12:32:31	6.7	Middle	2	2	25.78	8.02	30.3	91.8	6.29	2.3	3	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS(Mf)5	12:32:17	12.3	Bottom	3	1	25.79	8.02	30.49	91.6	6.29	2.5	3.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Ebb	Fine	CS(Mf)5	12:33:08	12.3	Bottom	3	2	25.8	8.02	30.3	90.7	6.22	2.6	3.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS5	07:47:30	1.0	Surface	1	1	25.33	8.06	28.87	94.4	6.58	3.3	3.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS5	07:48:13	1.0	Surface	1	2	25.32	8.06	28.74	93.9	6.56	3.2	3.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS5	07:47:21	4.6	Middle	2	1	25.33	8.06	28.91	94	6.55	3.5	3.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS5	07:47:59	4.6	Middle	2	2	25.33	8.06	28.65	93.7	6.54	3.3	4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS5	07:47:51	8.2	Bottom	3	1	25.34	8.07	28.52	93.4	6.52	3.5	4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS5	07:47:14	8.2	Bottom	3	2	25.33	8.06	28.92	93.8	6.54	3.5	4.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)6	07:38:38	1.0	Surface	1	1	25.34	8.07	28.99	95.3	6.64	4	2.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)6	07:38:17	1.0	Surface	1	2	25.33	8.07	28.96	95.2	6.63	3.9	2.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)6	07:37:59	2.5	Bottom	3	1	25.34	8.07	28.98	95	6.62	4.2	4.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)6	07:38:28	2.5	Bottom	3	2	25.33	8.07	28.98	95	6.62	4.2	4.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS7	07:31:40	1.0	Surface	1	1	25.28	8.06	28.84	96.2	6.71	3.5	4.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS7	07:31:52	1.0	Surface	1	2	25.28	8.06	28.85	95.3	6.65	3.4	4.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS7	07:31:31	2.4	Bottom	3	1	25.28	8.06	28.87	95.6	6.68	3.5	5.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS7	07:31:46	2.4	Bottom	3	2	25.28	8.06	28.86	95	6.63	3.5	4.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS8	07:09:25	1.0	Surface	1	1	25.58	8.02	28.24	94	6.55	4.7	3.6	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS8	07:09:04	1.0	Surface	1	2	25.58	8.01	28.25	95.3	6.64	4.5	4.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS8	07:09:15	2.5	Bottom	3	1	25.58	8.02	28.29	93.8	6.53	4.7	6	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS8	07:08:57	2.5	Bottom	3	2	25.59	8.01	28.28	94.6	6.59	4.6	5.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)9	07:24:59	1.0	Surface	1	1	25.43	8.05	28.8	94.7	6.59	2.8	2.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)9	07:25:47	1.0	Surface	1	2	25.36	8.05	28.34	94	6.57	2.7	3.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)9	07:24:51	2.5	Bottom	3	1	25.44	8.04	28.83	94.3	6.57	3	4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS(Mf)9	07:25:35	2.5	Bottom	3	2	25.41	8.05	28	93.9	6.57	3	4.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS10	07:07:27	1.0	Surface	1	1	24.91	7.92	31.09	92.4	6.41	7.3	6.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS10	07:08:07	1.0	Surface	1	2	24.9	7.92	31.08	92.1	6.39	7.1	6.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS10	07:07:17	5.3	Middle	2	1	24.93	7.91	31.11	92.3	6.4	7.7	8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS10	07:07:56	5.3	Middle	2	2	24.91	7.92	31.09	92	6.38	7.7	8.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS10	07:07:08	9.6	Bottom	3	1	24.92	7.91	31.11	92.3	6.4	7.8	8.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	IS10	07:07:42	9.6	Bottom	3	2	24.93	7.92	31.13	91.9	6.37	7.8	8.6	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR3	07:55:05	0.6	Middle	2	1	25.32	8.06	28.59	93.8	6.55	3.1	5.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR3	07:55:03	0.6	Middle	2	2	25.32	8.06	28.56	94	6.57	3.1	5.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR4	07:18:14	1.0	Surface	1	1	25.58	8.04	28.08	92.7	6.47	4.2	5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR4	07:17:48	1.0	Surface	1	2	25.59	8.04	28	92.9	6.48	4.1	5.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR4	07:18:05	2.6	Bottom	3	1	25.59	8.04	28.06	92.6	6.46	4.2	6.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR4	07:17:39	2.6	Bottom	3	2	25.59	8.04	28	92.8	6.48	4.2	6.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR5	07:16:26	1.0	Surface	1	1	24.92	7.92	31.09	92	6.38	9.8	8.2	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR5	07:16:47	1.0	Surface	1	2	24.92	7.92	31.09	92	6.38	9.7	8.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR5	07:16:38	4.3	Bottom	3	1	24.93	7.93	31.11	91.9	6.37	9.7	8.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR5	07:16:17	4.3	Bottom	3	2	24.93	7.92	31.1	91.9	6.37	9.6	8.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10A	06:10:46	1.0	Surface	1	1	25.81	7.93	30.24	90.9	6.24	4	4.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10A	06:11:01	1.0	Surface	1	2	25.81	7.94	30.35	91.1	6.24	4	4.4	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10A	06:10:57	3.2	Middle	2	1	25.81	7.94	30.48	90.9	6.24	4	5.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10A	06:10:39	3.2	Middle	2	2	25.81	7.93	30.46	90.9	6.23	4.1	5.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10A	06:10:53	5.3	Bottom	3	1	25.8	7.93	30.42	90.8	6.22	4.3	5.9	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10A	06:10:35	5.3	Bottom	3	2	25.81	7.93	30.4	90.9	6.24	4.5	6.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10B	06:05:32	1.0	Surface	1	1	25.8	7.88	30.14	91.2	6.27	3.9	5.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10B	06:05:20	1.0	Surface	1	2	25.79	7.87	29.9	91.5	6.28	3.8	5.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10B	06:05:13	4.1	Bottom	3	1	25.8	7.87	30.16	91.4	6.28	4	7.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	SR10B	06:05:26	4.1	Bottom	3	2	25.79	7.88	30.09	91.1	6.26	4	8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS2	08:41:29	1.0	Surface	1	1	24.97	7.93	31.3	92.1	6.38	8.4	9.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS2	08:42:00	1.0	Surface	1	2	24.97	7.94	31.3	92	6.37	8.7	9.6	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS2	08:41:18	4.1	Middle	2	1	24.97	7.93	31.3	91.9	6.36	9.6	10.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS2	08:41:52	4.1	Middle	2	2	24.98	7.94	31.3	91.9	6.36	9.5	10.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS2	08:41:09	7.1	Bottom	3	1	24.97	7.93	31.3	91.9	6.36	9.7	15.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS2	08:41:46	7.1	Bottom	3	2	24.97	7.94	31.3	92	6.36	9.8	15.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS(Mf)5	06:39:32	1.0	Surface	1	1	25.78	8.04	29.59	91.6	6.3	3.1	3.1	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS(Mf)5	06:40:06	1.0	Surface	1	2	25.74	8.04	29.15	91.5	6.33	3	3.7	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS(Mf)5	06:39:24	6.6	Middle	2	1	25.81	8.04	29.85	91.1	6.28	3.2	4.8	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS(Mf)5	06:39:52	6.6	Middle	2	2	25.81	8.04	29.91	91	6.26	3.1	4.3	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS(Mf)5	06:39:15	12.2	Bottom	3	1	25.81	8.03	29.84	91.1	6.27	3.4	5.5	-
HKLR	HY/2011/03	2014-11-07	Mid-Flood	Fine	CS(Mf)5	06:39:44	12.2	Bottom	3	2	25.79	8.04	29.82	90.8	6.24	3.3	5.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS5	13:38:08	1.0	Surface	1	1	24.54	8.07	28.85	99	7	1.5	2.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS5	13:37:31	1.0	Surface	1	2	24.53	8.06	28.96	98.5	6.96	1.6	3.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS5	13:37:22	4.6	Middle	2	1	24.51	8.06	29.02	98.2	6.94	1.6	2.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS5	13:37:55	4.6	Middle	2	2	24.52	8.07	28.91	98.7	6.98	1.5	3.1	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS5	13:37:16	8.2	Bottom	3	1	24.51	8.07	29.04	98	6.93	1.8	2.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS5	13:37:48	8.2	Bottom	3	2	24.52	8.07	28.77	98.4	6.96	1.7	2.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)6	13:44:51	1.0	Surface	1	1	24.55	8.09	28.7	105.7	7.48	2.2	3.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)6	13:44:39	1.0	Surface	1	2	24.54	8.08	28.75	105.7	7.47	2.2	4.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)6	13:44:36	2.4	Bottom	3	1	24.55	8.08	28.73	105.6	7.47	2.2	4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)6	13:44:45	2.4	Bottom	3	2	24.55	8.08	28.73	105.5	7.46	2.4	3.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS7	13:50:44	1.0	Surface	1	1	24.63	8.08	28.74	105.6	7.46	2.6	4.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS7	13:50:53	1.0	Surface	1	2	24.63	8.08	28.74	105.4	7.44	2.5	4.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS7	13:50:49	2.4	Bottom	3	1	24.63	8.08	28.74	105.4	7.44	2.7	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS7	13:50:36	2.4	Bottom	3	2	24.63	8.08	28.73	105.5	7.45	2.7	4.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS8	14:11:46	1.0	Surface	1	1	24.92	8.08	28.79	103.6	7.28	4.5	3.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS8	14:11:54	1.0	Surface	1	2	24.93	8.08	28.85	103.8	7.29	4.5	4.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS8	14:11:50	2.4	Bottom	3	1	24.91	8.08	28.83	103.6	7.28	4.6	6.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS8	14:11:40	2.4	Bottom	3	2	24.91	8.08	28.86	103.6	7.28	4.6	6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)9	13:57:56	1.0	Surface	1	1	24.74	8.05	28.82	103.6	7.3	2.4	3	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)9	13:57:47	1.0	Surface	1	2	24.73	8.05	28.78	103.3	7.28	2.5	3.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)9	13:57:51	2.5	Bottom	3	1	24.74	8.05	28.89	103.3	7.28	2.5	3.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS(Mf)9	13:57:42	2.5	Bottom	3	2	24.74	8.05	28.76	103.3	7.28	2.5	4.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS10	14:55:44	1.0	Surface	1	1	24.24	8	31.72	99	6.92	3.9	5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS10	14:56:27	1.0	Surface	1	2	24.25	8	31.72	99.1	6.93	3.5	4.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS10	14:55:27	5.0	Middle	2	1	24.36	7.99	31.84	98.2	6.85	3.7	4.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS10	14:56:15	5.0	Middle	2	2	24.32	8	31.81	98.6	6.88	3.6	5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS10	14:56:04	8.9	Bottom	3	1	24.35	8	31.85	98.9	6.89	3.6	4.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	IS10	14:55:07	8.9	Bottom	3	2	24.38	7.99	31.87	98.4	6.85	4	5.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR3	13:30:43	0.7	Middle	2	1	24.54	8.12	29.36	101.9	7.18	1.6	3.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR3	13:30:45	0.7	Middle	2	2	24.54	8.11	29.36	101.8	7.17	1.6	3.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR4	14:05:09	1.0	Surface	1	1	24.89	8.08	28.77	105.2	7.39	3.4	4.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR4	14:05:19	1.0	Surface	1	2	24.88	8.08	28.73	104.9	7.38	3.5	4.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR4	14:05:05	2.3	Bottom	3	1	24.89	8.09	28.78	104.9	7.38	3.5	4.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR4	14:05:13	2.3	Bottom	3	2	24.88	8.08	28.76	104.6	7.36	3.5	4.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR5	14:47:59	1.0	Surface	1	1	24.22	7.97	31.71	98.7	6.9	3.5	4.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR5	14:48:28	1.0	Surface	1	2	24.24	7.98	31.73	98.7	6.9	3.5	4.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR5	14:47:48	4.0	Bottom	3	1	24.23	7.97	31.76	98.6	6.9	3.5	5.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR5	14:48:15	4.0	Bottom	3	2	24.24	7.98	31.77	98.4	6.88	3.5	5.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10A	15:14:49	1.0	Surface	1	1	25.31	8.08	30.32	97.6	6.75	1.6	4.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10A	15:15:38	1.0	Surface	1	2	25.31	8.08	30.32	97.2	6.72	1.5	3.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10A	15:14:32	3.1	Middle	2	1	25.3	8.08	30.38	97.5	6.74	1.7	5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10A	15:15:14	3.1	Middle	2	2	25.29	8.08	30.38	97.1	6.72	1.6	5.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10A	15:15:02	5.1	Bottom	3	1	25.3	8.08	30.37	97	6.71	1.8	6.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10A	15:14:27	5.1	Bottom	3	2	25.3	8.08	30.38	97.2	6.73	1.9	5.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10B	15:23:04	1.0	Surface	1	1	25.29	8.08	30.32	96.8	6.7	1.7	4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10B	15:23:18	1.0	Surface	1	2	25.3	8.08	30.33	96.7	6.69	1.6	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10B	15:23:11	4.4	Bottom	3	1	25.29	8.08	30.33	96.5	6.68	1.6	5.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	SR10B	15:22:51	4.4	Bottom	3	2	25.3	8.08	30.31	96.6	6.69	1.7	5	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS2	13:34:16	1.0	Surface	1	1	24.37	7.88	31.73	99.7	6.95	4.3	3.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS2	13:34:55	1.0	Surface	1	2	24.37	7.88	31.82	99.8	6.96	4.1	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS2	13:34:45	3.7	Middle	2	1	24.36	7.85	31.82	99.5	6.93	4	3.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS2	13:34:07	3.7	Middle	2	2	24.35	7.88	31.68	99.2	6.92	4.3	3.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS2	13:34:32	6.4	Bottom	3	1	24.34	7.81	31.8	99.5	6.94	5.5	3.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS2	13:33:52	6.4	Bottom	3	2	24.32	7.86	31.42	99.5	6.96	5.2	4.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS(Mf)5	14:45:16	1.0	Surface	1	1	25.33	8.11	29.92	100	6.93	1.5	2.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS(Mf)5	14:46:33	1.0	Surface	1	2	25.34	8.11	29.84	99.9	6.93	1.6	2.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS(Mf)5	14:46:17	6.5	Middle	2	1	25.34	8.1	30.19	97.2	6.72	1.8	2.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS(Mf)5	14:44:59	6.5	Middle	2	2	25.34	8.1	30.23	99.8	6.91	1.6	3.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS(Mf)5	14:44:45	11.9	Bottom	3	1	25.33	8.1	30.23	98.2	6.79	1.8	2.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Ebb	Sunny	CS(Mf)5	14:46:01	11.9	Bottom	3	2	25.32	8.1	30.21	96.1	6.65	1.9	2.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS5	10:44:47	1.0	Surface	1	1	24.45	8.08	28.78	96.6	6.85	2	1.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS5	10:45:16	1.0	Surface	1	2	24.47	8.08	28.8	95.9	6.79	1.8	1.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS5	10:44:36	4.6	Middle	2	1	24.47	8.08	28.84	96.2	6.81	2	2.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS5	10:45:10	4.6	Middle	2	2	24.48	8.07	28.87	95.8	6.79	2	1.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS5	10:45:04	8.1	Bottom	3	1	24.48	8.07	28.9	95.3	6.75	2.1	2	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS5	10:44:20	8.1	Bottom	3	2	24.48	8.07	28.91	95.9	6.79	2.3	2.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)6	10:37:16	1.0	Surface	1	1	24.46	8.08	28.79	101.6	7.19	2.4	2.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)6	10:37:27	1.0	Surface	1	2	24.44	8.08	28.88	100.5	7.12	2.3	2.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)6	10:37:04	2.6	Bottom	3	1	24.44	8.09	28.84	100.7	7.13	2.4	2.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)6	10:37:23	2.6	Bottom	3	2	24.44	8.08	28.9	100.3	7.1	2.4	2.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS7	10:30:14	1.0	Surface	1	1	24.49	8.08	28.84	100.3	7.1	3	3.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS7	10:29:57	1.0	Surface	1	2	24.49	8.08	28.84	100.9	7.14	3.3	3.2	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS7	10:30:06	2.5	Bottom	3	1	24.49	8.08	28.85	100	7.08	3.4	4.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS7	10:29:53	2.5	Bottom	3	2	24.49	8.08	28.85	100.7	7.13	3.3	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS8	10:01:58	1.0	Surface	1	1	24.86	8.06	29.09	103.3	7.26	8.2	3.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS8	10:02:25	1.0	Surface	1	2	24.88	8.06	29.1	98.3	6.9	8	4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS8	10:01:40	2.5	Bottom	3	1	24.77	8.05	29.25	99.9	7.01	8.2	5.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS8	10:02:08	2.5	Bottom	3	2	24.9	8.06	29.15	97.2	6.82	8.3	5.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)9	10:24:05	1.0	Surface	1	1	24.7	8.07	28.86	99	6.98	3	3.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)9	10:23:56	1.0	Surface	1	2	24.7	8.07	28.87	100.1	7.06	3.3	3.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)9	10:24:00	2.5	Bottom	3	1	24.7	8.07	28.86	98.7	6.96	3.3	4.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS(Mf)9	10:23:51	2.5	Bottom	3	2	24.7	8.07	28.87	99.5	7.02	3.3	4.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS10	09:48:07	1.0	Surface	1	1	24.13	7.96	31.64	95.4	6.69	5.5	6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS10	09:47:34	1.0	Surface	1	2	24.13	7.95	31.62	95.5	6.69	5.9	6.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS10	09:47:25	5.1	Middle	2	1	24.14	7.94	31.68	95.4	6.68	6.4	5.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS10	09:47:57	5.1	Middle	2	2	24.14	7.96	31.68	95.3	6.67	6.2	6.2	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS10	09:47:16	9.1	Bottom	3	1	24.15	7.94	31.7	95.5	6.69	6.4	6.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	IS10	09:47:48	9.1	Bottom	3	2	24.14	7.96	31.66	95.4	6.68	6.6	6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR3	10:52:14	0.7	Middle	2	1	24.45	8.08	28.54	97.9	6.95	1.9	2.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR3	10:52:11	0.7	Middle	2	2	24.45	8.08	28.51	98.1	6.96	1.7	2.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR4	10:12:32	1.0	Surface	1	1	24.91	8.03	29.04	96.3	6.76	3.4	5	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR4	10:12:41	1.0	Surface	1	2	24.91	8.03	29.02	96.1	6.74	3.4	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR4	10:12:36	2.4	Bottom	3	1	24.9	8.03	29.04	95.9	6.73	3.6	5.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR4	10:12:27	2.4	Bottom	3	2	24.9	8.04	29.05	96.2	6.75	3.5	5.8	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR5	09:56:53	1.0	Surface	1	1	24.13	7.97	31.62	95.4	6.69	8.6	5.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR5	09:57:07	1.0	Surface	1	2	24.14	7.98	31.65	95.5	6.69	8.3	5.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR5	09:56:44	3.9	Bottom	3	1	24.14	7.97	31.66	95.4	6.68	9.1	6.5	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR5	09:57:00	3.9	Bottom	3	2	24.14	7.98	31.69	95.5	6.69	8.9	7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10A	08:34:47	1.0	Surface	1	1	25.26	7.9	30.01	93.1	6.46	2.2	4.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10A	08:34:25	1.0	Surface	1	2	25.26	7.89	30	93.3	6.47	2.2	3.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10A	08:34:41	3.1	Middle	2	1	25.26	7.9	30.03	93.1	6.46	2.3	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10A	08:34:15	3.1	Middle	2	2	25.26	7.88	30.01	93.3	6.47	2.4	4.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10A	08:34:33	5.2	Bottom	3	1	25.26	7.9	30.03	93	6.45	2.3	5.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10A	08:34:08	5.2	Bottom	3	2	25.26	7.88	30.01	93.3	6.47	2.5	6.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10B	08:29:08	1.0	Surface	1	1	25.25	7.68	30.8	94.4	6.52	4.4	6.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10B	08:29:27	1.0	Surface	1	2	25.26	7.72	30.95	94	6.49	4.5	6.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10B	08:28:59	4.1	Bottom	3	1	25.25	7.65	30.72	94.3	6.51	4.4	6.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	SR10B	08:29:18	4.1	Bottom	3	2	25.26	7.7	30.91	94	6.49	4.6	7.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS2	11:16:01	1.0	Surface	1	1	24.22	7.99	31.66	96.9	6.78	2.8	3.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS2	11:15:21	1.0	Surface	1	2	24.24	7.99	31.63	97.3	6.81	2.7	2.6	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS2	11:15:47	3.9	Middle	2	1	24.24	7.99	31.64	96.7	6.76	3.1	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS2	11:15:08	3.9	Middle	2	2	24.24	7.99	31.63	97.3	6.8	2.8	4.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS2	11:15:00	6.7	Bottom	3	1	24.24	7.99	31.64	97.4	6.81	2.7	4.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS2	11:15:33	6.7	Bottom	3	2	24.24	7.99	31.65	96.8	6.77	3	4.4	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS(Mf)5	09:04:46	1.0	Surface	1	1	25.03	8.03	29.29	95.1	6.65	3	3.3	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS(Mf)5	09:05:37	1.0	Surface	1	2	25.03	8.04	29.3	94.6	6.61	3.1	2.7	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS(Mf)5	09:04:31	6.6	Middle	2	1	25.12	8.02	29.55	94.5	6.59	3.2	3.1	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS(Mf)5	09:05:25	6.6	Middle	2	2	25.12	8.03	29.69	93.9	6.56	3.1	2.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS(Mf)5	09:05:13	12.2	Bottom	3	1	25.12	8.03	29.4	93.7	6.53	3.3	2.9	-
HKLR	HY/2011/03	2014-11-10	Mid-Flood	Fine	CS(Mf)5	09:04:23	12.2	Bottom	3	2	25.11	8.03	29.59	94.1	6.56	3.2	3.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS5	15:08:29	1.0	Surface	1	1	24.54	8.13	28.82	112.1	7.93	3	3.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS5	15:08:59	1.0	Surface	1	2	24.53	8.14	28.92	112.4	7.94	2.9	3.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS5	15:08:21	4.3	Middle	2	1	24.54	8.13	28.74	112	7.92	2.9	3.3	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS5	15:08:48	4.3	Middle	2	2	24.53	8.14	28.9	112	7.92	2.8	3.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS5	15:08:14	7.6	Bottom	3	1	24.54	8.13	28.79	111.9	7.91	2.9	3.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS5	15:08:41	7.6	Bottom	3	2	24.53	8.14	28.98	112.3	7.93	2.8	3.3	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)6	15:20:52	1.0	Surface	1	1	24.52	8.08	28.01	115.4	8.2	4.3	4.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)6	15:21:14	1.0	Surface	1	2	24.5	8.1	28.27	115.8	8.22	4.9	4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)6	15:20:44	2.3	Bottom	3	1	24.52	8.06	27.87	115.6	8.22	4.2	4.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)6	15:21:03	2.3	Bottom	3	2	24.52	8.09	28.2	115.3	8.19	4	3.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS7	15:28:28	1.0	Surface	1	1	24.61	8.16	28.48	123.1	8.71	3.4	3.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS7	15:28:48	1.0	Surface	1	2	24.61	8.16	28.59	123.4	8.72	3.5	3.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS7	15:28:36	2.3	Bottom	3	1	24.61	8.16	28.54	123.8	8.76	3.9	5.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS7	15:28:13	2.3	Bottom	3	2	24.6	8.15	28.43	123	8.71	4.1	3.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS8	15:57:37	1.0	Surface	1	1	24.77	8.14	28.19	118.7	8.39	5.1	4.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS8	15:57:00	1.0	Surface	1	2	24.77	8.15	28.22	121.6	8.59	5.5	5.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS8	15:56:53	2.6	Bottom	3	1	24.76	8.14	28.3	121.4	8.58	6.1	4.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS8	15:57:30	2.6	Bottom	3	2	24.74	8.12	28.5	118.6	8.37	5.5	4.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)9	15:36:00	1.0	Surface	1	1	24.68	8.05	27.87	122.2	8.67	4.5	5.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)9	15:36:13	1.0	Surface	1	2	24.69	8.07	28.04	122.4	8.67	4.4	6.4	-

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)9	15:36:06	2.4	Bottom	3	1	24.68	8.06	27.99	122.1	8.65	4.5	4.3	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS(Mf)9	15:35:54	2.4	Bottom	3	2	24.67	8.03	27.8	121.5	8.62	4.5	5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS10	16:00:19	1.0	Surface	1	1	24.02	8.05	30.19	111.4	7.85	2	3.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS10	15:59:52	1.0	Surface	1	2	24.02	8.05	30.8	111.2	7.84	2.1	3.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS10	15:59:42	5.6	Middle	2	1	24.02	8.04	30.85	109.3	7.71	2.2	4.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS10	16:00:10	5.6	Middle	2	2	24.02	8.04	31.03	110.8	7.84	2.1	3.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS10	16:00:00	10.1	Bottom	3	1	24.02	8.05	30.9	110.7	7.8	2.3	4.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	IS10	15:59:35	10.1	Bottom	3	2	24.02	8.04	31.01	108.8	7.67	2.4	4.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR3	14:53:51	0.8	Middle	2	1	24.57	8.04	28	113.6	8.06	3.4	3.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR3	14:53:38	0.8	Middle	2	2	24.57	7.99	27.39	113.4	8.08	3	3.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR4	15:48:53	1.0	Surface	1	1	24.76	8.12	27.85	120.1	8.51	4.7	5.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR4	15:48:37	1.0	Surface	1	2	24.76	8.1	27.79	118.7	8.41	4.6	4.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR4	15:48:45	2.6	Bottom	3	1	24.75	8.1	28.06	119.2	8.43	5	4.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR4	15:48:30	2.6	Bottom	3	2	24.74	8.09	27.98	119.8	8.48	4.9	5.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR5	15:56:04	1.0	Surface	1	1	24.02	8.03	31.19	108.1	7.61	2.2	3.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR5	15:55:50	1.0	Surface	1	2	24.02	8.03	31.19	107.7	7.58	2.3	4.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR5	15:55:43	4.1	Bottom	3	1	24.02	8.03	31.2	107.7	7.58	2.3	4.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR5	15:55:55	4.1	Bottom	3	2	24.01	8.03	31.19	107.9	7.6	2.3	5.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10A	17:09:05	1.0	Surface	1	1	25.05	8.07	29.69	105.7	7.37	2.2	2.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10A	17:09:49	1.0	Surface	1	2	25.07	8.09	29.86	105.5	7.35	2.2	1.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10A	17:09:26	3.1	Middle	2	1	25.11	8.07	29.89	104.4	7.27	2.2	2.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10A	17:08:48	3.1	Middle	2	2	25.12	8.08	29.74	103.9	7.24	2.3	2.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10A	17:08:38	5.2	Bottom	3	1	25.1	8.08	29.65	105.3	7.34	2	4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10A	17:09:18	5.2	Bottom	3	2	25.11	8.07	29.91	104.8	7.29	2.2	3	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10B	17:21:49	1.0	Surface	1	1	25.06	8.1	29.84	104.9	7.31	2.2	2.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10B	17:22:10	1.0	Surface	1	2	25.09	8.1	30.11	104.1	7.24	2	2.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10B	17:21:39	4.2	Bottom	3	1	25.1	8.1	29.98	104.7	7.29	2.2	3.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	SR10B	17:22:03	4.2	Bottom	3	2	25.11	8.1	30.03	104	7.23	2	3.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS2	14:52:37	1.0	Surface	1	1	24.06	8.22	31.34	111.1	7.81	2.8	3.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS2	14:53:08	1.0	Surface	1	2	24.06	8.16	31.28	111.6	7.85	3	3.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS2	14:53:00	4.1	Middle	2	1	24.06	8.17	31.29	111.1	7.81	3	3.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS2	14:52:29	4.1	Middle	2	2	24.07	8.24	31.39	110.7	7.78	3	4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS2	14:52:52	7.2	Bottom	3	1	24.07	8.18	31.31	110.9	7.79	3.3	5.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS2	14:52:14	7.2	Bottom	3	2	24.07	8.31	31.46	110	7.72	3.1	5.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS(Mf)5	16:37:37	1.0	Surface	1	1	24.9	8.11	28.75	108.4	7.62	2.8	3.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS(Mf)5	16:36:45	1.0	Surface	1	2	24.88	8.1	28.71	110.4	7.77	2.7	2.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS(Mf)5	16:36:30	6.7	Middle	2	1	25.09	8.07	29.41	106.9	7.46	3	4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS(Mf)5	16:37:24	6.7	Middle	2	2	25.09	8.08	29.58	105.7	7.37	3.1	3.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS(Mf)5	16:36:20	12.4	Bottom	3	1	25.08	8.06	29.35	108.3	7.56	2.8	4.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Ebb	Fine	CS(Mf)5	16:37:17	12.4	Bottom	3	2	25.09	8.08	29.58	106.4	7.42	3.1	4.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS5	12:10:02	1.0	Surface	1	1	24.61	8.09	28.5	108.3	7.66	2.4	3.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS5	12:09:25	1.0	Surface	1	2	24.61	8.08	28.4	108.1	7.65	2.6	2.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS5	12:09:13	4.4	Middle	2	1	24.59	8.08	28.39	107.9	7.64	2.4	2.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS5	12:09:49	4.4	Middle	2	2	24.58	8.09	28.5	108.5	7.68	2.4	2.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS5	12:09:38	7.7	Bottom	3	1	24.58	8.08	28.46	108.2	7.66	2.7	4.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS5	12:09:03	7.7	Bottom	3	2	24.58	8.07	28.35	107.6	7.63	2.4	4.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)6	11:56:56	1.0	Surface	1	1	24.45	8.05	27.51	116.9	8.34	4	3.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)6	11:57:19	1.0	Surface	1	2	24.44	8.08	27.96	117.4	8.36	3.9	3.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)6	11:57:11	2.3	Bottom	3	1	24.44	8.07	27.85	117.5	8.37	4.6	5.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)6	11:56:48	2.3	Bottom	3	2	24.45	8.02	27.29	116.5	8.33	5	5.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS7	11:48:36	1.0	Surface	1	1	24.55	8.11	28.06	114.2	8.11	3.5	4.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS7	11:48:17	1.0	Surface	1	2	24.55	8.09	27.81	113.6	8.08	3.6	5.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS7	11:48:09	2.4	Bottom	3	1	24.56	8.08	27.68	113.7	8.09	3.7	4.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS7	11:48:24	2.4	Bottom	3	2	24.55	8.1	27.94	113.8	8.09	3.6	5.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS8	11:20:34	1.0	Surface	1	1	24.73	8.04	27.3	111.7	7.94	6.5	8.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS8	11:20:16	1.0	Surface	1	2	24.73	8.01	27.01	110.9	7.9	7.2	7.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS8	11:20:09	2.7	Bottom	3	1	24.73	7.99	26.9	111.1	7.92	7.9	8	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS8	11:20:23	2.7	Bottom	3	2	24.73	8.02	27.19	111.7	7.94	7.3	7.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)9	11:41:59	1.0	Surface	1	1	24.63	8.07	27.99	110.7	7.85	3.5	4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)9	11:41:41	1.0	Surface	1	2	24.63	8.05	27.79	110.4	7.84	3.6	3.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)9	11:41:48	2.5	Bottom	3	1	24.63	8.06	27.9	110.7	7.86	4.4	4.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS(Mf)9	11:41:20	2.5	Bottom	3	2	24.63	8.01	27.37	110.1	7.83	4.5	4.2	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS10	11:15:05	1.0	Surface	1	1	23.98	8	31.12	105	7.4	4.1	5.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS10	11:14:18	1.0	Surface	1	2	23.99	8	31.13	104.2	7.34	4	6.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS10	11:14:40	5.5	Middle	2	1	24	8	31.18	104	7.32	4.3	6.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS10	11:13:57	5.5	Middle	2	2	24	7.99	31.17	103.7	7.3	4.2	6	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS10	11:13:39	10.0	Bottom	3	1	24	7.99	31.21	103.6	7.3	4.4	6.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	IS10	11:14:29	10.0	Bottom	3	2	24	8	31.2	103.6	7.3	4.3	6.9	-



Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR3	12:22:58	0.8	Middle	2	1	24.61	8.09	28.54	108.4	7.67	3.5	2.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR3	12:22:48	0.8	Middle	2	2	24.61	8.09	28.5	108.6	7.68	3.4	3.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR4	11:29:54	1.0	Surface	1	1	24.72	8.08	27.76	112.3	7.97	6.4	5.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR4	11:30:16	1.0	Surface	1	2	24.72	8.08	27.83	111.3	7.89	7	5.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR4	11:30:07	2.7	Bottom	3	1	24.74	8.08	27.87	111.1	7.87	6.6	6.7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR4	11:29:43	2.7	Bottom	3	2	24.72	8.08	27.75	112	7.94	6.2	6.3	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR5	11:19:39	1.0	Surface	1	1	23.99	8	31.17	104.4	7.36	4.1	5.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR5	11:20:01	1.0	Surface	1	2	23.99	8	31.17	104.8	7.38	4.2	6.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR5	11:19:51	4.4	Bottom	3	1	24	8	31.19	104.5	7.36	4.2	7.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR5	11:19:19	4.4	Bottom	3	2	24.01	8	31.22	104	7.32	4.4	7.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10A	10:18:45	1.0	Surface	1	1	25.07	7.95	29.43	100.3	7	3.3	3.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10A	10:18:14	1.0	Surface	1	2	25.07	7.92	29.46	100.4	7.01	3.5	4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10A	10:17:56	3.3	Middle	2	1	25.08	7.91	29.19	99.8	6.98	2.6	3.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10A	10:18:37	3.3	Middle	2	2	25.08	7.94	29.47	100.1	6.98	2.8	3.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10A	10:17:48	5.6	Bottom	3	1	25.09	7.9	29.16	100.3	7.01	2.8	4.3	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10A	10:18:26	5.6	Bottom	3	2	25.08	7.94	29.45	100.3	7	2.9	4.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10B	10:03:03	1.0	Surface	1	1	25.15	7.9	30.27	99.5	6.9	4.1	5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10B	10:03:20	1.0	Surface	1	2	25.15	7.93	30.27	99.2	6.89	4.5	5.4	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10B	10:02:56	4.4	Bottom	3	1	25.15	7.89	30.17	99.3	6.89	4.1	8.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	SR10B	10:03:12	4.4	Bottom	3	2	25.15	7.91	30.33	99.1	6.87	4.4	7	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS2	12:22:25	1.0	Surface	1	1	24.03	8.02	31.21	105.1	7.39	3.4	4.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS2	12:21:50	1.0	Surface	1	2	24.02	8.01	31.21	104.7	7.37	3.5	3	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS2	12:22:08	4.1	Middle	2	1	24.03	8.01	31.22	104.6	7.36	3.8	5.8	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS2	12:21:43	4.1	Middle	2	2	24.03	8.01	31.21	104.6	7.36	3.7	5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS2	12:21:29	7.2	Bottom	3	1	24.03	8.01	31.22	104.4	7.35	3.7	6.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS2	12:22:01	7.2	Bottom	3	2	24.03	8.02	31.23	104.6	7.36	3.9	5.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS(Mf)5	10:49:12	1.0	Surface	1	1	24.91	8.03	28.39	104.1	7.33	3.8	3.3	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS(Mf)5	10:48:28	1.0	Surface	1	2	24.91	8.01	28.38	104.4	7.35	3.7	2.9	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS(Mf)5	10:48:58	6.9	Middle	2	1	25.06	8	29.06	100.6	7.04	6.1	2.5	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS(Mf)5	10:48:14	6.9	Middle	2	2	25.05	7.98	28.95	101.6	7.12	5.9	2.6	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS(Mf)5	10:48:48	12.7	Bottom	3	1	25.06	8	29.04	102.1	7.15	5	3.1	-
HKLR	HY/2011/03	2014-11-12	Mid-Flood	Fine	CS(Mf)5	10:48:07	12.7	Bottom	3	2	25.04	7.98	28.94	103.1	7.22	4.9	3.1	-
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS5	06:01:42	1.0	Surface	1	1	23.42	8.1	28.85	107.3	7.73	1.3	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS5	06:01:06	1.0	Surface	1	2	23.48	8.07	28.94	107.5	7.73	1.2	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS5	06:01:35	4.8	Middle	2	1	23.48	8.09	28.9	107	7.7	1.5	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS5	06:01:01	4.8	Middle	2	2	23.52	8.08	29.03	107.4	7.71	1.4	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS5	06:01:22	8.5	Bottom	3	1	23.59	8.09	29.16	107.3	7.69	1.7	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS5	06:00:50	8.5	Bottom	3	2	23.58	8.06	29.12	107.4	7.71	1.7	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)6	05:51:14	1.0	Surface	1	1	23.48	8.15	28.49	108.5	7.82	2.9	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)6	05:51:33	1.0	Surface	1	2	23.49	8.15	28.53	108.6	7.83	3	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)6	05:51:04	2.4	Bottom	3	1	23.5	8.14	28.49	108.7	7.84	3	5.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)6	05:51:24	2.4	Bottom	3	2	23.5	8.14	28.51	108.6	7.83	3.1	6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS7	05:45:20	1.0	Surface	1	1	23.49	8.14	28.51	108.7	7.84	2.5	4.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS7	05:45:06	1.0	Surface	1	2	23.5	8.14	28.55	108.6	7.82	2.4	4.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS7	05:45:12	2.5	Bottom	3	1	23.5	8.13	28.51	108.6	7.83	2.5	5.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS7	05:44:58	2.5	Bottom	3	2	23.51	8.13	28.47	108.4	7.81	2.5	5.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS8	05:17:22	1.0	Surface	1	1	23.49	8.17	28.65	112.4	8.1	1.6	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS8	05:16:48	1.0	Surface	1	2	23.49	8.16	28.86	112.5	8.09	1.4	1.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS8	05:16:38	2.7	Bottom	3	1	23.5	8.15	28.81	112.3	8.08	1.9	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS8	05:17:03	2.7	Bottom	3	2	23.5	8.15	28.9	112.7	8.1	1.8	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)9	05:38:57	1.0	Surface	1	1	23.51	8.1	28.57	108	7.77	2.5	4.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)9	05:39:17	1.0	Surface	1	2	23.5	8.1	28.57	108.2	7.79	2.5	4.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)9	05:39:10	2.5	Bottom	3	1	23.51	8.09	28.61	108	7.78	2.5	4.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS(Mf)9	05:38:39	2.5	Bottom	3	2	23.54	8.09	28.54	108.3	7.8	2.6	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS10	05:23:19	1.0	Surface	1	1	22.99	8.05	31.69	106.9	7.64	2.4	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS10	05:22:06	1.0	Surface	1	2	23.02	8.03	31.72	107.4	7.67	2.5	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS10	05:21:56	4.9	Middle	2	1	23	8.03	31.7	107.3	7.66	2.4	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS10	05:23:00	4.9	Middle	2	2	23.01	8.05	31.73	106.7	7.62	2.3	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS10	05:22:52	8.7	Bottom	3	1	23	8.05	31.72	106.8	7.63	2.3	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	IS10	05:21:49	8.7	Bottom	3	2	23	8.03	31.7	107.5	7.68	2.3	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR3	06:12:03	0.9	Middle	2	1	23.47	8.09	28.64	107.7	7.77	0.5	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR3	06:12:07	0.9	Middle	2	2	23.46	8.1	28.7	107.7	7.76	0.5	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR4	05:27:44	1.0	Surface	1	1	23.49	8.16	28.57	112.2	8.08	2	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR4	05:27:18	1.0	Surface	1	2	23.49	8.16	28.53	112.5	8.11	2	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR4	05:27:32	2.5	Bottom	3	1	23.5	8.15	28.55	112.1	8.08	2	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR4	05:27:09	2.5	Bottom	3	2	23.5	8.15	28.58	112.5	8.11	2.1	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR5	05:31:14	1.0	Surface	1	1	22.98	8.05	31.68	107.1	7.66	2.6	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR5	05:31:59	1.0	Surface	1	2	22.98	8.06	31.68	107.2	7.66	2.5	2.4	Algae were observed in the marine water.

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR5	05:30:54	3.9	Bottom	3	1	23.01	8.05	31.71	106.8	7.63	2.6	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR5	05:31:41	3.9	Bottom	3	2	23.01	8.06	31.7	107.1	7.65	2.5	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10A	04:04:19	1.0	Surface	1	1	24.59	7.94	30.71	103.2	7.21	0.2	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10A	04:04:56	1.0	Surface	1	2	24.59	7.97	30.74	102.9	7.18	0.2	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10A	04:03:57	3.3	Middle	2	1	24.59	7.92	30.98	103.1	7.19	0.3	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10A	04:04:47	3.3	Middle	2	2	24.6	7.96	30.72	103	7.19	0.3	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10A	04:04:38	5.6	Bottom	3	1	24.59	7.96	30.65	102.7	7.17	0.3	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10A	04:03:28	5.6	Bottom	3	2	24.62	7.88	30.9	103.2	7.2	0.3	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10B	03:54:42	1.0	Surface	1	1	24.62	7.75	31.12	102.7	7.16	0.6	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10B	03:54:55	1.0	Surface	1	2	24.64	7.79	31.24	102.8	7.15	0.5	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10B	03:54:27	4.4	Bottom	3	1	24.63	7.68	30.99	102.9	7.16	0.7	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	SR10B	03:54:49	4.4	Bottom	3	2	24.64	7.76	31.2	102.6	7.14	0.6	4.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS2	06:46:46	1.0	Surface	1	1	23.44	8.05	31.97	102.2	7.59	2.7	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS2	06:47:41	1.0	Surface	1	2	23.45	8.05	31.94	107.7	7.62	2.6	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS2	06:47:22	3.7	Middle	2	1	23.4	8.06	32	106.9	7.57	3	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS2	06:46:39	3.7	Middle	2	2	23.37	8.06	32.03	106.9	7.58	3.2	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS2	06:47:06	6.3	Bottom	3	1	23.3	8.06	32.34	106.6	7.55	3	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS2	06:46:24	6.3	Bottom	3	2	23.29	8.05	32.38	107.1	7.59	3.2	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS(Mf)5	04:39:57	1.0	Surface	1	1	24.33	7.88	30.17	105.2	7.38	2.2	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS(Mf)5	04:40:43	1.0	Surface	1	2	24.26	7.96	30.15	104.5	7.36	2	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS(Mf)5	04:40:33	6.8	Middle	2	1	24.29	7.93	30.24	104.3	7.34	2.4	4.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS(Mf)5	04:39:49	6.8	Middle	2	2	24.37	7.87	30.26	104.5	7.35	2.4	4.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS(Mf)5	04:39:37	12.5	Bottom	3	1	24.4	7.83	30.36	104.4	7.34	2.8	4.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Ebb	Fine	CS(Mf)5	04:40:18	12.5	Bottom	3	2	24.36	7.92	30.16	104.2	7.33	2.9	5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS5	16:33:10	1.0	Surface	1	1	23.83	7.98	32.32	127.1	8.91	0.6	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS5	16:34:17	1.0	Surface	1	2	23.8	8.04	32.06	127.2	8.92	0.6	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS5	16:34:09	4.8	Middle	2	1	23.8	8.02	32.24	125.2	8.79	0.6	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS5	16:33:00	4.8	Middle	2	2	23.77	7.96	32.37	124.8	8.75	0.6	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS5	16:32:36	8.6	Bottom	3	1	23.63	7.9	32.42	122.4	8.6	0.8	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS5	16:33:32	8.6	Bottom	3	2	23.64	7.97	32.47	122.5	8.6	0.9	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)6	16:40:12	1.0	Surface	1	1	23.88	8.07	31.17	141.5	10.06	1.4	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)6	16:40:37	1.0	Surface	1	2	23.85	8.09	31.13	141.4	9.97	1.5	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)6	16:40:05	2.6	Bottom	3	1	23.91	8.05	31.2	140.6	9.9	1.7	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)6	16:40:27	2.6	Bottom	3	2	23.95	8.07	31.22	140.7	9.91	1.6	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS7	16:48:46	1.0	Surface	1	1	24.03	8.1	31.11	144.6	10.17	1.5	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS7	16:48:14	1.0	Surface	1	2	24.06	8.07	31.2	143.6	10.12	1.4	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS7	16:48:01	2.9	Bottom	3	1	23.99	8.03	31.3	142.7	10.03	1.6	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS7	16:48:34	2.9	Bottom	3	2	23.93	8.07	31.31	143.5	10.1	1.6	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS8	17:11:44	1.0	Surface	1	1	24.14	8.19	30.62	142.1	10	6.4	5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS8	17:11:15	1.0	Surface	1	2	24.13	8.19	30.62	141.9	9.99	6.3	5.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS8	17:10:58	3.0	Bottom	3	1	24.25	8.16	30.82	141.9	9.96	6.8	7.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS8	17:11:25	3.0	Bottom	3	2	24.24	8.16	30.93	141.4	9.92	7	6.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)9	16:55:01	1.0	Surface	1	1	23.76	8.11	30.9	138.3	9.78	2.3	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)9	16:54:50	1.0	Surface	1	2	23.76	8.11	30.89	138.6	9.8	2.4	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)9	16:54:55	3.1	Bottom	3	1	23.79	8.1	30.88	138.6	9.8	2.4	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS(Mf)9	16:54:41	3.1	Bottom	3	2	23.74	8.09	30.87	138.4	9.8	2.6	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS10	17:27:48	1.0	Surface	1	1	23.68	8.04	32.21	112.1	7.89	4.3	4.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS10	17:28:27	1.0	Surface	1	2	23.69	8.05	32.19	112.5	7.92	4.4	4.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS10	17:28:13	5.0	Middle	2	1	23.69	8.03	32.29	110.2	7.75	4	5.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS10	17:27:34	5.0	Middle	2	2	23.69	8.03	32.22	109.2	7.69	4.1	5.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS10	17:27:07	9.0	Bottom	3	1	23.7	8.01	32.32	106.8	7.51	3.6	5.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	IS10	17:28:03	9.0	Bottom	3	2	23.7	8.04	32.33	111.6	7.85	3.7	4.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR3	16:23:45	0.8	Middle	2	1	23.83	7.88	32.11	129.8	9.11	0.5	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR3	16:23:50	0.8	Middle	2	2	23.82	7.89	32.13	129.7	9.1	0.5	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR4	17:03:31	1.0	Surface	1	1	24.13	8.16	30.69	142.8	10.04	5.6	5.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR4	17:02:54	1.0	Surface	1	2	24.21	8.15	30.58	142.3	10	5.8	5.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR4	17:02:02	3.0	Bottom	3	1	24.2	8.1	30.8	142.5	10.01	6.7	6.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR4	17:03:08	3.0	Bottom	3	2	24.25	8.12	31.03	142.4	9.99	6.8	6.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR5	17:19:19	1.0	Surface	1	1	23.68	7.98	32.3	108.6	7.64	4.1	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR5	17:19:00	1.0	Surface	1	2	23.69	7.97	32.27	108.6	7.64	4.2	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR5	17:19:08	3.6	Bottom	3	1	23.69	7.97	32.32	108.8	7.65	4.2	4.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR5	17:18:49	3.6	Bottom	3	2	23.69	7.95	32.34	108.5	7.63	4	5.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10A	18:20:27	1.0	Surface	1	1	24.72	8.08	32.69	108.7	7.47	0.9	0.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10A	18:19:48	1.0	Surface	1	2	24.73	8.06	32.97	109.2	7.51	0.9	0.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10A	18:19:39	3.6	Middle	2	1	24.72	8.06	33.18	109.9	7.52	1	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10A	18:20:18	3.6	Middle	2	2	24.73	8.07	32.73	108.8	7.49	0.9	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10A	18:19:05	6.2	Bottom	3	1	24.75	8.03	33.61	108.9	7.48	1	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10A	18:20:04	6.2	Bottom	3	2	24.73	8.07	32.81	108.5	7.47	1.1	1.9	Algae were observed in the marine water.

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10B	18:31:06	1.0	Surface	1	1	24.73	8.1	32.62	108.3	7.46	0.9	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10B	18:31:23	1.0	Surface	1	2	24.71	8.1	32.61	108.6	7.48	1	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10B	18:31:14	4.6	Bottom	3	1	24.72	8.09	32.63	108.4	7.47	1	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	SR10B	18:30:58	4.6	Bottom	3	2	24.74	8.09	32.6	108.4	7.47	1	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS2	16:04:51	1.0	Surface	1	1	23.71	8	32.29	116.1	8.17	2.3	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS2	16:03:53	1.0	Surface	1	2	23.71	7.99	32.4	114.4	8.04	2.2	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS2	16:04:39	3.8	Middle	2	1	23.71	7.97	32.46	112.5	7.91	2.6	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS2	16:03:43	3.8	Middle	2	2	23.72	7.97	32.62	111	7.79	2.3	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS2	16:04:22	6.6	Bottom	3	1	23.96	7.96	33.09	109.7	7.65	2.4	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS2	16:03:31	6.6	Bottom	3	2	23.89	7.95	33.04	109.2	7.62	2.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS(Mf)5	17:50:54	1.0	Surface	1	1	24.7	8.12	32.17	115.7	7.99	0.5	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS(Mf)5	17:50:00	1.0	Surface	1	2	24.74	8.08	32.21	115.8	7.99	0.6	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS(Mf)5	17:49:53	6.5	Middle	2	1	24.74	8.07	32.31	113.2	7.81	0.7	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS(Mf)5	17:50:43	6.5	Middle	2	2	24.74	8.09	32.38	113.6	7.83	0.7	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS(Mf)5	17:49:37	12	Bottom	3	1	24.74	8.04	32.38	112	7.72	1.6	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-14	Mid-Flood	Fine	CS(Mf)5	17:50:27	12	Bottom	3	2	24.71	8.08	32.42	112.2	7.74	1.4	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS5	09:54:05	1.0	Surface	1	1	23.98	8.41	29.7	145.2	10.31	2	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS5	09:53:32	1.0	Surface	1	2	24	8.4	29.69	143.8	10.22	2.1	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS5	09:53:23	4.1	Middle	2	1	24.07	8.39	29.81	143.5	10.17	2.3	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS5	09:53:54	4.1	Middle	2	2	24.04	8.4	29.8	143.9	10.21	2.1	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS5	09:53:43	7.2	Bottom	3	1	24.05	8.4	29.86	144.6	10.25	2.2	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS5	09:53:13	7.2	Bottom	3	2	24.03	8.39	29.78	144.5	10.25	2.1	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)6	09:39:28	1.0	Surface	1	1	23.63	8.43	29.21	152.8	10.95	2.2	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)6	09:39:46	1.0	Surface	1	2	23.63	8.44	29.22	154	11.04	2.3	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)6	09:39:34	2.2	Bottom	3	1	23.72	8.43	29.36	153.7	10.99	2.4	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)6	09:39:17	2.2	Bottom	3	2	23.73	8.41	29.39	151.9	10.85	2.2	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS7	09:32:23	1.0	Surface	1	1	23.56	8.42	29.29	152.3	10.93	3.6	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS7	09:32:11	1.0	Surface	1	2	23.55	8.41	29.29	151.1	10.84	4	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS7	09:32:04	2.2	Bottom	3	1	23.56	8.41	29.33	149.7	10.74	3.3	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS7	09:32:15	2.2	Bottom	3	2	23.55	8.42	29.29	151.1	10.84	3.5	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS8	09:04:05	1.0	Surface	1	1	24.11	8.23	29.89	146.3	10.36	3.2	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS8	09:04:16	1.0	Surface	1	2	24.12	8.25	29.88	146.9	10.4	3.1	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS8	09:03:57	2.8	Bottom	3	1	24.1	8.21	29.98	146.2	10.35	3	3.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS8	09:04:10	2.8	Bottom	3	2	24.1	8.24	29.92	147.2	10.42	3.3	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)9	09:25:01	1.0	Surface	1	1	23.78	8.33	29.68	147.8	10.54	5	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)9	09:25:15	1.0	Surface	1	2	23.78	8.35	29.67	148.8	10.61	4.4	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)9	09:25:10	2.3	Bottom	3	1	23.78	8.34	29.71	148.7	10.6	5.3	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS(Mf)9	09:24:55	2.3	Bottom	3	2	23.78	8.31	29.7	147.3	10.5	5.5	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS10	08:48:19	1.0	Surface	1	1	23.28	8.13	32.42	126.2	8.93	1.2	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS10	08:48:59	1.0	Surface	1	2	23.25	8.15	32.38	127.9	9.07	1.2	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS10	08:48:46	5.5	Middle	2	1	23.49	8.12	32.75	125.6	8.84	1.2	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS10	08:48:08	5.5	Middle	2	2	23.49	8.11	32.74	124.5	8.76	1.2	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS10	08:47:58	9.9	Bottom	3	1	23.49	8.12	32.8	125.8	8.86	1.2	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	IS10	08:48:33	9.9	Bottom	3	2	23.47	8.13	32.79	127.4	8.97	1.3	4.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR3	10:04:00	0.9	Middle	2	1	23.97	8.43	29.56	147	10.46	1.8	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR3	10:04:06	0.9	Middle	2	2	23.97	8.43	29.57	142.2	10.12	1.8	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR4	09:14:23	1.0	Surface	1	1	23.65	8.21	28.74	127	9.13	2.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR4	09:14:13	1.0	Surface	1	2	23.48	8.19	28.68	125.6	9.06	2.5	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR4	09:14:05	2.8	Bottom	3	1	23.49	8.17	28.87	124.7	8.98	2.8	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR4	09:14:17	2.8	Bottom	3	2	23.55	8.2	28.99	126.3	9.08	2.6	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR5	08:56:15	1.0	Surface	1	1	23.17	8.19	32.33	135.2	9.6	1.1	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR5	08:56:31	1.0	Surface	1	2	23.17	8.19	32.32	135.9	9.65	1.2	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR5	08:56:21	3.9	Bottom	3	1	23.18	8.19	32.32	135.2	9.6	1.1	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR5	08:56:08	3.9	Bottom	3	2	23.18	8.18	32.32	134.6	9.55	1.1	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10A	07:55:45	1.0	Surface	1	1	24.52	8.03	31.76	121.8	8.47	1.7	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10A	07:55:01	1.0	Surface	1	2	24.52	8.02	31.77	121.5	8.45	1.7	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10A	07:54:50	3.4	Middle	2	1	24.54	8.02	31.87	121.6	8.45	1.7	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10A	07:55:36	3.4	Middle	2	2	24.54	8.02	31.56	121.8	8.48	1.7	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10A	07:55:28	5.7	Bottom	3	1	24.54	8.01	31.67	121.5	8.45	1.6	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10A	07:54:41	5.7	Bottom	3	2	24.54	8	31.85	121.1	8.41	1.7	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10B	07:39:04	1.0	Surface	1	1	24.53	8	31.14	123.6	8.63	1.6	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10B	07:39:24	1.0	Surface	1	2	24.55	8.01	31.37	123.6	8.61	1.6	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10B	07:39:10	4.2	Bottom	3	1	24.54	7.96	31.27	123.1	8.58	1.8	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	SR10B	07:38:55	4.2	Bottom	3	2	24.53	7.97	31.03	123.1	8.6	1.8	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS2	10:11:20	1.0	Surface	1	1	23.38	8.19	32.59	137.7	9.72	1.6	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS2	10:10:41	1.0	Surface	1	2	23.4	8.19	32.6	137.1	9.68	1.6	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS2	10:11:03	4.0	Middle	2	1	23.57	8.19	32.86	136.5	9.59	1.6	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS2	10:10:28	4.0	Middle	2	2	23.57	8.19	32.84	135.6	9.53	1.6	4.2	Algae were observed in the marine water.</

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS2	10:10:19	7.0	Bottom	3	1	23.69	8.18	33.35	137.7	9.63	1.7	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS2	10:10:51	7.0	Bottom	3	2	23.57	8.19	33.14	137.9	9.68	1.7	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS(Mf)5	08:29:30	1.0	Surface	1	1	24.07	8.16	31.01	124.1	8.74	2	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS(Mf)5	08:30:03	1.0	Surface	1	2	24.15	8.18	30.85	123.5	8.69	2.1	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS(Mf)5	08:29:53	6.7	Middle	2	1	24.38	8.16	31.07	123.9	8.68	2.1	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS(Mf)5	08:29:16	6.7	Middle	2	2	24.37	8.14	31.25	124.2	8.69	2.1	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS(Mf)5	08:29:41	12.3	Bottom	3	1	24.3	8.16	31.12	124.7	8.74	2.1	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Ebb	Fine	CS(Mf)5	08:29:02	12.3	Bottom	3	2	24.24	8.13	31.16	125.2	8.78	1.9	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS5	14:25:00	1.0	Surface	1	1	24.17	8.39	33.46	149	10.32	2.2	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS5	14:25:26	1.0	Surface	1	2	24.17	8.4	33.37	149.5	10.37	2.4	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS5	14:25:18	4.2	Middle	2	1	24.17	8.4	33.47	148.3	10.28	2.9	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS5	14:24:53	4.2	Middle	2	2	24.18	8.39	33.54	148.6	10.29	2.7	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS5	14:24:47	7.4	Bottom	3	1	24.17	8.39	33.56	149.2	10.33	2.6	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS5	14:25:10	7.4	Bottom	3	2	24.18	8.39	33.55	149	10.31	2.7	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)6	14:39:24	1.0	Surface	1	1	24.23	8.38	33.32	143.3	9.93	7	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)6	14:39:09	1.0	Surface	1	2	24.22	8.37	33.42	142.4	9.86	7.3	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)6	14:39:16	2.2	Bottom	3	1	24.22	8.38	33.36	143	9.9	8.5	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)6	14:38:59	2.2	Bottom	3	2	24.16	8.36	33.42	139.6	9.68	8.9	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS7	14:45:31	1.0	Surface	1	1	24.07	8.4	32.86	151.3	10.54	3.1	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS7	14:45:50	1.0	Surface	1	2	24.07	8.42	32.75	155	10.8	3.4	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS7	14:45:22	2.2	Bottom	3	1	24.06	8.39	32.89	148.6	10.34	4	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS7	14:45:41	2.2	Bottom	3	2	24.06	8.41	32.81	153.6	10.7	3.8	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS8	15:17:16	1.0	Surface	1	1	24.33	8.41	31.37	149.3	10.44	5.7	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS8	15:16:23	1.0	Surface	1	2	24.33	8.4	31.59	148.1	10.35	5.8	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS8	15:16:15	2.6	Bottom	3	1	24.21	8.39	31.64	147.4	10.31	6.2	4.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS8	15:17:09	2.6	Bottom	3	2	24.06	8.38	31.4	148.3	10.42	6.2	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)9	14:53:37	1.0	Surface	1	1	24.18	8.4	31.99	136.4	9.53	5.7	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)9	14:53:24	1.0	Surface	1	2	24.2	8.38	32.16	133.8	9.34	5.9	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)9	14:53:30	2.5	Bottom	3	1	24.18	8.39	32.08	134.9	9.42	6.3	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS(Mf)9	14:53:18	2.5	Bottom	3	2	24.16	8.38	31.98	131.4	9.18	6.6	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS10	15:38:59	1.0	Surface	1	1	23.58	8.18	32.55	133.5	9.39	1.4	5.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS10	15:39:42	1.0	Surface	1	2	23.57	8.18	32.56	132.1	9.3	1.4	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS10	15:38:47	5.4	Middle	2	1	23.49	8.17	32.63	132.1	9.31	1.4	5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS10	15:39:32	5.4	Middle	2	2	23.5	8.16	32.63	130.5	9.19	1.4	4.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS10	15:38:38	9.7	Bottom	3	1	23.52	8.17	32.61	134.5	9.47	1.3	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	IS10	15:39:18	9.7	Bottom	3	2	23.49	8.17	32.64	132.9	9.36	1.4	4.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR3	14:09:46	0.7	Middle	2	1	24.17	8.31	33.29	144.8	10.04	2.9	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR3	14:10:04	0.7	Middle	2	2	24.17	8.33	33.37	148.1	10.27	3	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR4	15:06:54	1.0	Surface	1	1	24.29	8.36	31.67	136.2	9.51	9	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR4	15:07:09	1.0	Surface	1	2	24.34	8.38	31.66	144.9	10.12	8.2	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR4	15:07:00	2.5	Bottom	3	1	24.19	8.36	31.66	139.7	9.78	9.1	3.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR4	15:06:47	2.5	Bottom	3	2	24.07	8.34	31.77	130.9	9.17	9.8	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR5	15:29:25	1.0	Surface	1	1	23.59	8.2	32.51	136.7	9.62	1.3	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR5	15:29:49	1.0	Surface	1	2	23.57	8.2	32.54	136.5	9.61	1.3	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR5	15:29:38	4.2	Bottom	3	1	23.55	8.2	32.58	137.2	9.66	1.3	4.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR5	15:29:06	4.2	Bottom	3	2	23.55	8.19	32.58	131.5	9.26	1.4	4.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10A	16:28:55	1.0	Surface	1	1	24.57	8.24	32.02	127.9	8.87	2	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10A	16:28:02	1.0	Surface	1	2	24.57	8.24	32.01	127.5	8.85	2.1	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10A	16:27:49	3.4	Middle	2	1	24.57	8.23	32.06	126.7	8.79	2.3	3.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10A	16:28:44	3.4	Middle	2	2	24.57	8.24	32.12	127.3	8.83	2.3	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10A	16:27:39	5.8	Bottom	3	1	24.57	8.23	32.08	126.6	8.78	2.7	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10A	16:28:35	5.8	Bottom	3	2	24.57	8.24	32.12	127.7	8.86	3	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10B	16:40:23	1.0	Surface	1	1	24.56	8.24	31.9	128.5	8.92	1.9	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10B	16:40:00	1.0	Surface	1	2	24.56	8.24	31.92	128.3	8.91	1.8	4.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10B	16:39:51	4.5	Bottom	3	1	24.56	8.24	31.95	128.2	8.9	1.8	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	SR10B	16:40:13	4.5	Bottom	3	2	24.57	8.24	31.94	128.4	8.91	1.8	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS2	14:12:54	1.0	Surface	1	1	23.6	8.17	32.38	135.6	9.55	1.6	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS2	14:12:22	1.0	Surface	1	2	23.6	8.17	32.37	136.6	9.6	1.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS2	14:12:11	4.1	Middle	2	1	23.54	8.13	32.7	133.8	9.42	1.7	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS2	14:12:45	4.1	Middle	2	2	23.54	8.14	32.72	132.6	9.33	1.7	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS2	14:11:57	7.1	Bottom	3	1	23.61	8.12	32.94	124.8	8.76	1.8	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS2	14:12:37	7.1	Bottom	3	2	23.58	8.15	32.83	124.9	8.79	1.8	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS(Mf)5	15:54:32	1.0	Surface	1	1	24.56	8.24	32.08	132.7	9.2	3.5	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS(Mf)5	15:53:45	1.0	Surface	1	2	24.56	8.22	32.14	131.8	9.14	3.4	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS(Mf)5	15:53:35	6.8	Middle	2	1	24.55	8.22	32.19	131.6	9.13	3.3	4.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS(Mf)5	15:54:14	6.8	Middle	2	2	24.55	8.23	32.12	132	9.16	3.4	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS(Mf)5	15:53:56	12.6	Bottom	3	1	24.55	8.23	32.16	131.8	9.14	3.5	4.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-17	Mid-Flood	Fine	CS(Mf)5	15:53:26	12.6	Bottom	3	2	24.55	8.22	32.21	131.8	9.14	3.3	4.6	Algae were observed in the marine water.

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS5	11:43:14	1.0	Surface	1	1	23.49	8.44	29.29	134.7	9.68	1.1	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS5	11:42:47	1.0	Surface	1	2	23.48	8.43	29.29	134.6	9.67	1.1	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS5	11:42:42	4.3	Middle	2	1	23.48	8.43	29.27	134.9	9.69	1.1	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS5	11:43:06	4.3	Middle	2	2	23.48	8.44	29.3	134.8	9.68	1.2	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS5	11:42:34	7.5	Bottom	3	1	23.48	8.43	29.26	134.9	9.69	1.3	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS5	11:42:55	7.5	Bottom	3	2	23.49	8.44	29.31	134.1	9.63	1.2	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)6	11:35:02	1.0	Surface	1	1	23.46	8.45	29.23	138.1	9.93	1.1	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)6	11:34:48	1.0	Surface	1	2	23.46	8.44	29.24	137.5	9.88	1.1	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)6	11:34:56	2.2	Bottom	3	1	23.45	8.44	29.23	137.8	9.91	1.1	0.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)6	11:34:34	2.2	Bottom	3	2	23.45	8.44	29.27	137	9.85	1.1	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS7	11:27:33	1.0	Surface	1	1	23.35	8.45	29.42	146.8	10.56	1.3	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS7	11:28:12	1.0	Surface	1	2	23.29	8.47	29.41	148.7	10.71	1.3	0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS7	11:27:23	2.2	Bottom	3	1	23.28	8.44	29.47	146.2	10.53	1.4	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS7	11:27:49	2.2	Bottom	3	2	23.24	8.46	29.47	148.3	10.69	1.4	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS8	11:04:00	1.0	Surface	1	1	23.58	8.38	29.88	149.7	10.7	1.4	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS8	11:03:47	1.0	Surface	1	2	23.59	8.37	29.9	148.6	10.62	1.5	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS8	11:03:40	3.0	Bottom	3	1	23.61	8.36	30.03	149.4	10.66	1.5	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS8	11:03:54	3.0	Bottom	3	2	23.59	8.37	29.96	149.7	10.69	1.4	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)9	11:20:34	1.0	Surface	1	1	23.42	8.43	29.57	145.1	10.42	1.2	4.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)9	11:20:52	1.0	Surface	1	2	23.4	8.44	29.58	145.9	10.48	1.2	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)9	11:20:26	2.6	Bottom	3	1	23.42	8.43	29.59	144.5	10.38	1.2	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS(Mf)9	11:20:45	2.6	Bottom	3	2	23.41	8.43	29.57	145.7	10.46	1.2	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS10	11:38:26	1.0	Surface	1	1	23.15	8.24	33.47	133.6	9.42	1.4	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS10	11:37:44	1.0	Surface	1	2	23.16	8.24	33.47	133.4	9.41	1.2	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS10	11:37:32	4.9	Middle	2	1	23.13	8.22	33.53	131.4	9.27	1.3	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS10	11:38:14	4.9	Middle	2	2	23.13	8.23	33.53	132.4	9.34	1.6	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS10	11:37:20	8.8	Bottom	3	1	23.13	8.23	33.55	133	9.38	1.6	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	IS10	11:37:58	8.8	Bottom	3	2	23.13	8.23	33.54	133.8	9.44	1.4	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR3	11:49:58	0.6	Middle	2	1	23.49	8.44	29.18	134.8	9.69	1.4	0.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR3	11:49:52	0.6	Middle	2	2	23.49	8.44	29.15	134.5	9.67	1.4	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR4	11:10:16	1.0	Surface	1	1	23.55	8.42	29.76	152.9	10.94	1.5	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR4	11:10:33	1.0	Surface	1	2	23.54	8.42	29.82	152.1	10.88	1.4	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR4	11:10:09	2.7	Bottom	3	1	23.53	8.42	29.78	153	10.95	1.6	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR4	11:10:26	2.7	Bottom	3	2	23.55	8.42	30	153	10.93	1.6	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR5	11:48:55	1.0	Surface	1	1	23.12	8.25	33.49	135.1	9.53	0.9	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR5	11:49:18	1.0	Surface	1	2	23.14	8.25	33.47	134.6	9.5	0.8	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR5	11:49:03	3.2	Bottom	3	1	23.12	8.24	33.51	135.2	9.54	0.5	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR5	11:48:48	3.2	Bottom	3	2	23.12	8.25	33.49	135.3	9.55	0.5	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10A	09:52:29	1.0	Surface	1	1	24.19	8.08	31.42	119.6	8.38	1.1	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10A	09:52:53	1.0	Surface	1	2	24.2	8.11	31.28	120.7	8.47	1.2	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10A	09:52:19	3.2	Middle	2	1	24.19	8.08	31.37	119.4	8.37	1.1	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10A	09:52:46	3.2	Middle	2	2	24.19	8.1	31.32	119.5	8.38	1.1	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10A	09:52:10	5.4	Bottom	3	1	24.19	8.07	31.19	119.2	8.37	1.1	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10A	09:52:37	5.4	Bottom	3	2	24.19	8.09	31.38	119.2	8.35	1.1	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10B	09:46:11	1.0	Surface	1	1	24.21	7.99	31.77	120.3	8.42	1.2	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10B	09:46:26	1.0	Surface	1	2	24.21	8.01	31.72	120.2	8.41	1.1	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10B	09:46:01	4.1	Bottom	3	1	24.21	7.98	31.77	120.4	8.42	1.1	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	SR10B	09:46:20	4.1	Bottom	3	2	24.21	8	31.76	120.2	8.41	1.1	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS2	12:28:06	1.0	Surface	1	1	23.2	8.26	33.56	135.2	9.52	1.3	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS2	12:28:47	1.0	Surface	1	2	23.18	8.25	33.57	134.7	9.49	1.4	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS2	12:28:31	3.6	Middle	2	1	23.16	8.25	33.58	134.3	9.47	1.4	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS2	12:27:58	3.6	Middle	2	2	23.15	8.25	33.58	134.3	9.47	1.4	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS2	12:28:19	6.2	Bottom	3	1	23.15	8.25	33.58	135.7	9.56	1.5	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS2	12:27:49	6.2	Bottom	3	2	23.15	8.25	33.58	135.7	9.56	1.2	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS(Mf)5	10:27:13	1.0	Surface	1	1	24.19	8.17	31.43	124.1	8.7	1.2	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS(Mf)5	10:26:42	1.0	Surface	1	2	24.18	8.14	31.74	123.4	8.64	1.1	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS(Mf)5	10:27:04	6.2	Middle	2	1	24.17	8.16	31.52	123.2	8.63	1.4	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS(Mf)5	10:26:34	6.2	Middle	2	2	24.17	8.14	31.73	122.9	8.6	1.4	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS(Mf)5	10:26:55	11.3	Bottom	3	1	24.18	8.15	31.58	122.6	8.66	1.4	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Ebb	Fine	CS(Mf)5	10:26:24	11.3	Bottom	3	2	24.18	8.13	31.66	123.2	8.62	1.5	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS5	15:41:02	1.0	Surface	1	1	23.7	8.43	30.6	140.9	10.01	1.3	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS5	15:40:35	1.0	Surface	1	2	23.69	8.42	30.67	141.3	10.03	1.3	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS5	15:40:53	4.4	Middle	2	1	23.69	8.43	30.65	140.4	9.97	1.4	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS5	15:40:23	4.4	Middle	2	2	23.69	8.41	30.76	141.2	10.02	1.4	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS5	15:40:16	7.7	Bottom	3	1	23.7	8.41	30.77	141.5	10.04	1.4	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS5	15:40:43	7.7	Bottom	3	2	23.69	8.42	30.68	140.8	10	1.4	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(Mf)6	15:48:09	1.0	Surface	1	1	23.82	8.49	29.99	148.2	10.54	2.2	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(Mf)6	15:48:22	1.0	Surface	1	2	23.82	8.49	29.99	148.6	10.57	2.		

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(MF)6	15:48:15	2.1	Bottom	3	1	23.82	8.49	30.01	148.4	10.55	2.1	7.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(MF)6	15:47:57	2.1	Bottom	3	2	23.82	8.48	29.99	147.3	10.48	2.2	5.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS7	15:54:46	1.0	Surface	1	1	23.57	8.5	29.73	157.1	11.24	1.5	1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS7	15:55:02	1.0	Surface	1	2	23.57	8.51	29.77	158.8	11.36	1.4	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS7	15:54:40	2.4	Bottom	3	1	23.57	8.5	29.73	156.3	11.18	1.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS7	15:54:52	2.4	Bottom	3	2	23.57	8.5	29.75	158.2	11.31	1.5	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS8	16:17:26	1.0	Surface	1	1	23.83	8.48	29.83	156.6	11.14	3.7	7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS8	16:17:05	1.0	Surface	1	2	23.82	8.47	29.84	155.4	11.06	3.7	7.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS8	16:17:12	3.1	Bottom	3	1	23.83	8.47	29.93	156.5	11.14	3.9	6.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS8	16:16:58	3.1	Bottom	3	2	23.83	8.46	29.94	156	11.1	3.9	6.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(MF)9	16:03:12	1.0	Surface	1	1	23.7	8.37	29.92	138.7	9.89	1.5	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(MF)9	16:03:29	1.0	Surface	1	2	23.71	8.37	29.95	138.8	9.89	1.5	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(MF)9	16:03:04	2.7	Bottom	3	1	23.74	8.35	30.08	139.1	9.9	1.5	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS(MF)9	16:03:21	2.7	Bottom	3	2	23.72	8.37	30.11	139.4	9.93	1.5	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS10	16:41:55	1.0	Surface	1	1	22.94	8.35	33.82	107.9	7.21	1.4	0.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS10	16:42:30	1.0	Surface	1	2	22.98	8.35	33.62	109.6	7.34	1.4	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS10	16:41:38	5.3	Middle	2	1	22.55	8.4	33.99	114.9	7.69	1.7	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS10	16:42:15	5.3	Middle	2	2	22.46	8.39	33.05	108.9	7.29	1.5	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS10	16:42:07	9.6	Bottom	3	1	22.12	8.34	33.16	107.9	7.22	1.3	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	IS10	16:41:30	9.6	Bottom	3	2	22.03	8.4	33.13	115.9	7.75	1.5	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR3	15:31:35	0.7	Middle	2	1	23.8	8.34	30.94	139.5	9.87	1.6	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR3	15:31:43	0.7	Middle	2	2	23.79	8.35	30.93	140.2	9.93	1.7	1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR4	16:11:06	1.0	Surface	1	1	23.84	8.44	29.91	153.9	10.95	4.2	5.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR4	16:10:52	1.0	Surface	1	2	23.84	8.44	29.9	153.5	10.92	4.3	6.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR4	16:10:58	2.7	Bottom	3	1	23.84	8.44	29.96	154	10.95	4.3	6.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR4	16:10:44	2.7	Bottom	3	2	23.84	8.43	29.97	153	10.88	4.4	7.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR5	16:24:58	1.0	Surface	1	1	22.83	8.34	33.37	131	8.86	0.6	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR5	16:24:39	1.0	Surface	1	2	22.78	8.35	33.3	133.8	9.05	0.6	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR5	16:24:25	3.5	Bottom	3	1	22.75	8.36	33.99	135.2	9.13	0.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR5	16:24:50	3.5	Bottom	3	2	22.82	8.34	33.63	132.8	8.97	0.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10A	17:22:19	1.0	Surface	1	1	24.26	8.27	31.3	124.5	8.72	1.1	0.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10A	17:21:55	1.0	Surface	1	2	24.26	8.26	31.31	124.4	8.71	1.1	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10A	17:21:47	3.4	Middle	2	1	24.27	8.26	31.32	123.8	8.67	1.1	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10A	17:22:12	3.4	Middle	2	2	24.26	8.27	31.31	124.3	8.71	1.1	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10A	17:22:04	5.7	Bottom	3	1	24.26	8.26	31.34	124.4	8.71	1.3	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10A	17:21:37	5.7	Bottom	3	2	24.27	8.25	31.31	124.3	8.71	1.3	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10B	17:31:19	1.0	Surface	1	1	24.25	8.29	31.19	124.6	8.73	1.4	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10B	17:31:43	1.0	Surface	1	2	24.24	8.29	31.13	125.1	8.78	1.2	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10B	17:31:28	4.2	Bottom	3	1	24.25	8.29	31.2	124.8	8.75	1.2	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	SR10B	17:31:11	4.2	Bottom	3	2	24.25	8.29	31.2	124.8	8.75	1.3	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS2	15:32:34	1.0	Surface	1	1	22.79	8.33	33.27	143.8	9.22	1.2	0.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS2	15:31:45	1.0	Surface	1	2	22.8	8.31	33.36	140.4	9.97	1.2	0.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS2	15:32:23	4.1	Middle	2	1	22.78	8.32	33.37	133.9	9.16	1.3	0.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS2	15:31:32	4.1	Middle	2	2	22.78	8.29	33.54	135.2	9.6	1.4	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS2	15:31:12	7.1	Bottom	3	1	22.78	8.3	33.67	128.8	9.14	1.2	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS2	15:31:55	7.1	Bottom	3	2	22.79	8.31	33.42	132.8	9.14	1.1	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS(MF)5	16:53:08	1.0	Surface	1	1	24.26	8.34	30.76	145.1	10.2	2.1	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS(MF)5	16:53:48	1.0	Surface	1	2	24.27	8.36	30.74	145.6	10.23	2.1	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS(MF)5	16:52:55	6.4	Middle	2	1	24.26	8.33	30.78	142.6	10.02	2.3	1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS(MF)5	16:53:30	6.4	Middle	2	2	24.25	8.34	30.82	141.7	9.95	2.2	0.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS(MF)5	16:52:39	11.7	Bottom	3	1	24.25	8.33	30.78	142.8	10.04	2.2	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-19	Mid-Flood	Fine	CS(MF)5	16:53:21	11.7	Bottom	3	2	24.25	8.34	30.8	144.1	10.12	2.1	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS5	12:12:54	1.0	Surface	1	1	23.19	8.27	33.59	135.2	9.52	3.2	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS5	12:12:18	1.0	Surface	1	2	23.22	8.27	33.58	135.4	9.53	3.3	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS5	12:12:08	5.4	Middle	2	1	22.95	8.27	33.62	133.6	9.45	3.2	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS5	12:12:46	5.4	Middle	2	2	22.97	8.27	33.62	133.6	9.45	3.3	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS5	12:12:36	9.7	Bottom	3	1	22.94	8.27	33.59	134.3	9.5	3.3	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS5	12:12:00	9.7	Bottom	3	2	23.05	8.27	33.56	134.5	9.5	3.3	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(MF)6	12:18:55	1.0	Surface	1	1	23.31	8.27	33.56	137.8	9.69	2.2	9.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(MF)6	12:19:06	1.0	Surface	1	2	23.31	8.27	33.55	137.9	9.7	2.1	10.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(MF)6	12:19:00	4.0	Bottom	3	1	23.32	8.27	33.54	137.6	9.67	2.2	9.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(MF)6	12:18:47	4.0	Bottom	3	2	23.34	8.27	33.53	137.4	9.66	2.2	10.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS7	13:36:48	1.0	Surface	1	1	23.38	8.3	33.56	143.6	10.08	2.4	0.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS7	13:36:20	1.0	Surface	1	2	23.4	8.3	33.54	144.1	10.12	2.4	<0.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS7	13:36:10	4.0	Bottom	3	1	23.31	8.3	33.57	143.3	10.07	2.4	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS7	13:36:41	4.0	Bottom	3	2	23.19	8.3	33.61	142.6	10.04	2.4	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS8	13:35:56	1.0	Surface	1	1	23.18	8.3	33.54	143.5	10.11	2.5	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS8	13:36:34	1.0	Surface	1	2	23.12	8.3	33.57	142.9	10.08			

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS8	17:35:26	1.2	Bottom	3	1	23.27	8.33	32.54	149.2	10.56	4.3	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS8	17:36:07	1.2	Bottom	3	2	23.23	8.32	32.76	145.8	10.31	4.3	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(Mf)9	17:35:10	1.0	Surface	1	1	23.23	8.29	33.27	143.5	10.12	4.5	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(Mf)9	17:35:56	1.0	Surface	1	2	23.24	8.3	33.21	142.6	10.06	4.3	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(Mf)9	17:35:47	9.6	Bottom	3	1	23.21	8.3	33.36	146	10.29	4.4	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS(Mf)9	17:35:02	9.6	Bottom	3	2	23.22	8.3	33.3	147.3	10.39	4.5	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS10	17:22:37	1.0	Surface	1	1	23.24	8.31	33	142.4	10.05	2.4	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS10	17:23:06	1.0	Surface	1	2	23.22	8.31	32.91	145.1	10.25	2.4	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS10	17:22:29	1.1	Middle	2	1	23.25	8.31	33.09	141.6	9.99	2.4	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS10	17:22:50	1.1	Middle	2	2	23.26	8.3	33.17	143.8	10.14	2.5	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS10	16:05:06	1.1	Bottom	3	1	23.12	8.31	32.96	139.7	9.88	2.1	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	IS10	16:05:32	1.1	Bottom	3	2	23.13	8.31	33	140.6	9.95	2.1	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR3	16:05:23	4.0	Middle	2	1	23.12	8.3	33.14	138.2	9.77	2.2	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR3	16:04:57	4.0	Middle	2	2	23.08	8.31	33.2	135.5	9.59	2.1	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR4	16:04:41	1.0	Surface	1	1	22.97	8.31	33.6	123.5	8.73	2	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR4	16:05:14	1.0	Surface	1	2	23.12	8.31	33.18	129.2	9.14	2.1	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR4	12:59:39	1.0	Bottom	3	1	23.6	8.43	30.15	126.7	9.04	2.6	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR4	13:00:09	1.0	Bottom	3	2	23.6	8.43	30.28	127.1	9.06	2.4	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR5	12:59:29	1.0	Surface	1	1	23.6	8.43	30.17	126.3	9.01	2.5	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR5	12:59:59	1.0	Surface	1	2	23.6	8.43	30.49	126.5	9.01	2.5	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR5	12:59:20	7.4	Bottom	3	1	23.6	8.43	30.19	126.2	9	2.3	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR5	12:59:52	7.4	Bottom	3	2	23.6	8.43	30.22	126.6	9.03	2.6	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10A	12:45:24	1.0	Surface	1	1	23.57	8.43	29.99	125.2	8.95	5.3	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10A	12:45:11	1.0	Surface	1	2	23.55	8.43	29.93	124.2	8.88	5.7	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10A	12:45:05	1.0	Middle	2	1	23.53	8.42	29.96	122.9	8.79	4.7	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10A	12:45:16	1.0	Middle	2	2	23.54	8.43	29.98	124.3	8.88	4.4	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10A	12:38:37	1.0	Bottom	3	1	23.65	8.43	30	134.9	9.63	1.4	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10A	12:38:52	1.0	Bottom	3	2	23.63	8.44	29.94	135.5	9.67	1.3	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10B	12:38:27	1.0	Surface	1	1	23.73	8.42	30.01	134.1	9.55	1.7	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10B	12:38:42	1.0	Surface	1	2	23.65	8.43	30.03	135.3	9.65	1.7	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10B	12:05:55	1.0	Bottom	3	1	23.81	8.43	30.23	143.1	10.16	1.6	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	SR10B	12:06:10	1.0	Bottom	3	2	23.77	8.44	30.2	144.7	10.29	1.5	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS2	12:06:03	1.0	Surface	1	1	23.73	8.43	30.19	143.3	10.2	1.6	0.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS2	12:05:47	1.0	Surface	1	2	23.8	8.43	30.21	140.8	10.01	1.7	0.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS2	12:28:58	1.7	Middle	2	1	23.68	8.41	30.04	142.1	10.13	2.5	1.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS2	12:29:17	1.7	Middle	2	2	23.64	8.42	29.93	144.5	10.31	2.7	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS2	12:29:07	2.4	Bottom	3	1	23.61	8.42	30.11	143.2	10.22	1.8	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS2	12:28:50	2.4	Bottom	3	2	23.65	8.41	30.28	141.2	10.06	1.9	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS(Mf)5	13:10:53	1.0	Surface	1	1	23.6	8.43	30.26	127.7	9.11	2	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS(Mf)5	13:11:03	1.0	Surface	1	2	23.59	8.43	30.36	127.5	9.09	2.1	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS(Mf)5	12:17:37	1.9	Middle	2	1	23.87	8.45	30.24	145.8	10.35	1.5	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS(Mf)5	12:17:21	1.9	Middle	2	2	23.85	8.45	30.24	146.2	10.38	1.6	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS(Mf)5	12:17:14	2.7	Bottom	3	1	23.74	8.45	30.16	145.3	10.34	1.5	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Ebb	Fine	CS(Mf)5	12:17:30	2.7	Bottom	3	2	23.79	8.45	30.21	145.2	10.32	1.5	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS5	10:53:51	1.0	Surface	1	1	24.08	8.15	30.8	124.7	8.79	2	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS5	10:54:18	1.0	Surface	1	2	24.05	8.16	30.82	123.3	8.69	1.8	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS5	10:53:43	3.2	Middle	2	1	24.07	8.15	30.82	124.4	8.77	1.6	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS5	10:54:09	3.2	Middle	2	2	24.05	8.16	30.83	123.3	8.7	1.5	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS5	10:53:38	5.4	Bottom	3	1	24.07	8.14	30.82	124.6	8.78	1.4	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS5	10:54:02	5.4	Bottom	3	2	24.05	8.15	30.83	124.2	8.76	1.5	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)6	10:36:06	1.0	Surface	1	1	24.04	8.1	30.87	121.6	8.57	1.7	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)6	10:36:25	1.0	Surface	1	2	24.05	8	30.98	121.6	8.57	1.6	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)6	10:35:57	4.1	Bottom	3	1	24.04	8.09	30.74	121.2	8.55	1.7	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)6	10:36:15	4.1	Bottom	3	2	24.04	8.1	30.99	121.5	8.56	1.6	4.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS7	11:31:52	1.0	Surface	1	1	24.17	8.26	31.05	134.8	9.47	1.6	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS7	11:31:23	1.0	Surface	1	2	24.21	8.24	31.05	134.6	9.45	1.6	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS7	11:31:42	6.8	Bottom	3	1	24.13	8.24	31.14	133.8	9.4	1.6	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS7	11:31:13	6.8	Bottom	3	2	24.14	8.22	31.21	133.1	9.35	1.4	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS8	11:31:36	1.0	Surface	1	1	24.13	8.24	31.12	134.2	9.44	1.6	6.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS8	11:31:02	1.0	Surface	1	2	24.13	8.22	31.2	133.5	9.38	1.6	5.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS8	16:20:55	1.0	Bottom	3	1	23.82	8.37	31.41	131.3	9.26	2.1	6.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS8	16:21:24	1.0	Bottom	3	2	23.8	8.38	31.37	130.8	9.23	2.1	6.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)9	16:20:43	1.0	Surface	1	1	23.71	8.35	31.65	130.1	9.18	2.4	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)9	16:21:11	1.0	Surface	1	2	23.7	8.36	31.67	129.7	9.16	2.5	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)9	16:20:37	7.6	Bottom	3	1	23.73	8.35	31.72	130.2	9.18	2.4	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS(Mf)9	16:21:05	7.6	Bottom	3	2	23.73	8.37	31.61	130.8	9.23	2.7	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS10	16:32:33	1.0	Surface	1	1	23.8	8.44	30.9	140.3	9.93	3.1	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS10	16:32:18	1.0	Surface	1	2	23.8	8.44	30.9	138.4	9.79	3	2.6	Algae were observed in the marine water.

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS10	16:32:25	1.0	Middle	2	1	23.8	8.44	30.98	139.9	9.9	2.7	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS10	16:32:07	1.0	Middle	2	2	23.79	8.42	31.08	136.1	9.62	3	3.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS10	16:39:25	1.0	Bottom	3	1	23.97	8.5	30.53	150.8	10.66	3	4.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	IS10	16:39:42	1.0	Bottom	3	2	23.97	8.51	30.53	151.6	10.72	2.9	4.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR3	16:39:18	2.3	Middle	2	1	23.95	8.5	30.6	150.3	10.63	3.6	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR3	16:39:33	2.3	Middle	2	2	23.95	8.51	30.56	151	10.68	3.3	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR4	17:11:33	1.0	Surface	1	1	24.02	8.49	30.53	154.2	10.89	4.1	6.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR4	17:11:20	1.0	Surface	1	2	24.01	8.49	30.51	153.4	10.84	4.5	6.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR4	17:11:13	2.6	Bottom	3	1	24	8.48	30.55	151.9	10.73	4.5	7.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR4	17:11:25	2.6	Bottom	3	2	24.02	8.49	30.52	153.9	10.88	4.4	6.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR5	16:48:07	1.0	Surface	1	1	23.81	8.45	30.52	146.7	10.41	3.2	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR5	16:48:21	1.0	Surface	1	2	23.78	8.45	30.54	146.7	10.41	3.4	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR5	16:48:16	2.6	Bottom	3	1	23.77	8.45	30.55	147	10.43	3.6	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR5	16:47:59	2.6	Bottom	3	2	23.79	8.44	30.59	145.8	10.34	3.5	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10A	16:07:02	1.0	Surface	1	1	23.81	8.31	31.95	128.9	9.07	1.9	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10A	16:06:43	1.0	Surface	1	2	23.81	8.3	32.26	123.5	8.67	2	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10A	17:00:10	1.8	Middle	2	1	24	8.47	30.55	154.1	10.89	3.8	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10A	16:59:57	1.8	Middle	2	2	24.01	8.46	30.56	151.1	10.68	4	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10A	17:00:04	2.6	Bottom	3	1	24.01	8.46	30.57	152.5	10.77	3.8	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10A	16:59:50	2.6	Bottom	3	2	24.01	8.45	30.56	148.9	10.52	4.2	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10B	18:24:59	1.0	Surface	1	1	24.14	8.27	31.02	126.2	8.87	2.3	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10B	18:25:34	1.0	Surface	1	2	24.14	8.28	31.07	125.8	8.85	2.4	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10B	18:25:20	3.2	Bottom	3	1	24.14	8.27	31.12	125.8	8.84	2.5	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	SR10B	18:24:46	3.2	Bottom	3	2	24.14	8.27	31.03	125.3	8.81	2.3	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS2	18:25:10	1.0	Surface	1	1	24.14	8.27	31.16	125.5	8.82	2.2	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS2	18:24:40	1.0	Surface	1	2	24.14	8.27	31.05	125.4	8.82	2.1	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS2	18:42:15	2.7	Middle	2	1	24.13	8.28	30.88	126.5	8.9	2.3	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS2	18:41:59	2.7	Middle	2	2	24.13	8.28	30.88	126.2	8.88	2.1	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS2	18:41:49	4.3	Bottom	3	1	24.13	8.28	30.92	125.7	8.85	2.4	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS2	18:42:06	4.3	Bottom	3	2	24.14	8.28	30.91	126	8.87	2.3	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS(Mf)5	17:47:54	1.0	Surface	1	1	24.1	8.37	30.84	139	9.79	3.4	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS(Mf)5	17:48:30	1.0	Surface	1	2	24.11	8.36	30.81	137.9	9.72	3.8	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS(Mf)5	17:48:18	6.9	Middle	2	1	24.08	8.35	30.88	136	9.59	5	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS(Mf)5	17:47:39	6.9	Middle	2	2	24.08	8.35	30.9	137.3	9.67	5.3	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS(Mf)5	17:48:08	12.7	Bottom	3	1	24.08	8.35	30.87	137.5	9.69	4.7	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-21	Mid-Flood	Fine	CS(Mf)5	17:47:32	12.7	Bottom	3	2	24.09	8.35	30.89	138.2	9.74	4.8	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS5	13:20:33	1.0	Surface	1	1	23.83	8.32	30.68	117.1	8.28	2.4	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS5	13:21:36	1.0	Surface	1	2	23.84	8.32	30.68	117.3	8.3	2.6	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS5	13:20:13	4.2	Middle	2	1	23.82	8.31	30.71	116.1	8.22	2.7	2.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS5	13:21:14	4.2	Middle	2	2	23.79	8.32	30.73	115.9	8.21	2.7	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS5	13:19:52	7.4	Bottom	3	1	23.79	8.31	30.73	115.8	8.2	3.1	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS5	13:20:52	7.4	Bottom	3	2	23.8	8.32	30.75	116.3	8.24	3.1	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)6	13:30:03	1.0	Surface	1	1	23.8	8.3	30.93	117.7	8.33	2.3	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)6	13:29:26	1.0	Surface	1	2	23.8	8.29	31	117.1	8.29	2.4	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)6	13:29:44	2.2	Bottom	3	1	23.8	8.29	30.98	117.4	8.3	2.5	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)6	13:28:56	2.2	Bottom	3	2	23.8	8.28	31.02	117.2	8.29	2.6	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS7	13:37:50	1.0	Surface	1	1	24	8.32	30.61	129.6	9.15	1.6	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS7	13:37:12	1.0	Surface	1	2	24	8.3	30.64	129.3	9.13	1.7	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS7	13:37:33	2.2	Bottom	3	1	23.99	8.31	30.71	129.6	9.15	1.6	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS7	13:36:52	2.2	Bottom	3	2	23.98	8.29	30.69	129.1	9.13	1.6	1.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS8	14:05:57	1.0	Surface	1	1	24.13	8.38	29.84	140	9.91	1.8	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS8	14:05:15	1.0	Surface	1	2	24.13	8.38	29.84	140.3	9.93	2	1.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS8	14:04:57	2.5	Bottom	3	1	23.93	8.37	30.03	139	9.85	2.2	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS8	14:05:41	2.5	Bottom	3	2	23.95	8.38	30.04	139.2	9.85	2.1	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)9	13:45:58	1.0	Surface	1	1	24.17	8.35	30.15	135.3	9.55	2.1	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)9	13:45:16	1.0	Surface	1	2	24.13	8.34	30.18	133.8	9.45	1.8	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)9	13:45:40	2.5	Bottom	3	1	24.13	8.35	30.24	134.8	9.52	2.3	1.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS(Mf)9	13:44:56	2.5	Bottom	3	2	24.14	8.33	30.27	132.5	9.38	2.2	1.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS10	14:14:20	1.0	Surface	1	1	23.63	8.3	31.52	136.5	9.65	2.3	2.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS10	14:14:59	1.0	Surface	1	2	23.63	8.3	31.33	136.7	9.68	2.3	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS10	14:14:09	5.4	Middle	2	1	23.3	8.29	32.53	134.3	9.5	2.4	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS10	14:14:49	5.4	Middle	2	2	23.36	8.29	32.51	134	9.47	2.4	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS10	14:14:37	9.7	Bottom	3	1	23.24	8.29	32.55	136.4	9.66	2.5	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	IS10	14:14:01	9.7	Bottom	3	2	23.36	8.29	32.39	136.2	9.63	2.6	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR3	13:04:10	0.6	Middle	2	1	23.88	8.23	31.07	117	8.27	2.1	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR3	13:04:26	0.6	Middle	2	2	23.87	8.24	31.06	117.5	8.3	2.1	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR4	13:56:21	1.0	Surface	1	1	24.11	8.33	29.76	139.4	9.86	1.8	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR4	13:57:00	1.0	Surface	1	2	24.13	8.35	29.86	139.8	9.9	1.6	1.7	Algae were observed in the marine water.



Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR4	13:55:58	2.6	Bottom	3	1	23.98	8.33	29.88	138.7	9.84	2.1	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR4	13:56:43	2.6	Bottom	3	2	24	8.34	29.92	139.2	9.87	2.3	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR5	14:03:55	1.0	Surface	1	1	23.36	8.29	32.09	132.6	9.39	2.4	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR5	14:04:13	1.0	Surface	1	2	23.35	8.29	32.16	133.5	9.45	2.4	2.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR5	14:04:04	4.2	Bottom	3	1	23.38	8.29	32.24	133.2	9.43	2.3	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR5	14:03:48	4.2	Bottom	3	2	23.37	8.29	32.18	132	9.35	2.4	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10A	15:13:16	1.0	Surface	1	1	24.12	8.31	29.93	132.5	9.38	1.4	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10A	15:12:11	1.0	Surface	1	2	24.13	8.31	29.93	133	9.41	1.3	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10A	15:11:52	3.2	Middle	2	1	24.09	8.31	29.95	133	9.42	1.3	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10A	15:12:56	3.2	Middle	2	2	24.09	8.31	30.01	132.3	9.37	1.2	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10A	15:11:33	5.4	Bottom	3	1	24.08	8.3	29.99	133.3	9.44	1.4	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10A	15:12:36	5.4	Bottom	3	2	24.09	8.31	29.94	133.1	9.43	1.3	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10B	15:26:11	1.0	Surface	1	1	24.15	8.33	29.83	135.5	9.59	1.4	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10B	15:25:20	1.0	Surface	1	2	24.14	8.33	29.97	135.2	9.57	1.3	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10B	15:25:02	4.0	Bottom	3	1	24.14	8.33	30	134.8	9.53	1.7	2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	SR10B	15:25:53	4.0	Bottom	3	2	24.13	8.33	29.92	135.2	9.57	1.6	2.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS2	12:47:05	1.0	Surface	1	1	23.32	8.26	32.46	127.1	8.99	3.2	1.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS2	12:46:30	1.0	Surface	1	2	23.33	8.26	32.56	125.8	8.91	3.2	2.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS2	12:46:20	3.9	Middle	2	1	23.19	8.26	32.73	123.4	8.72	3.4	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS2	12:46:56	3.9	Middle	2	2	23.18	8.26	32.58	125.8	8.91	3.2	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS2	12:46:48	6.8	Bottom	3	1	23.2	8.26	32.63	119.6	8.46	3.5	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS2	12:46:05	6.8	Bottom	3	2	23.2	8.27	32.86	113.5	8.02	3.4	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS(Mf)5	14:42:53	1.0	Surface	1	1	24.4	8.38	29.59	143.7	10.13	3.5	3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS(Mf)5	14:41:43	1.0	Surface	1	2	24.42	8.38	29.58	144.7	10.2	3.3	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS(Mf)5	14:42:31	6.5	Middle	2	1	24.16	8.35	29.85	138.1	9.77	2.9	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS(Mf)5	14:41:27	6.5	Middle	2	2	24.18	8.35	29.83	138.7	9.81	2.8	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS(Mf)5	14:41:05	12.0	Bottom	3	1	24.08	8.34	29.91	139.4	9.87	3.4	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Ebb	Fine	CS(Mf)5	14:42:10	12.0	Bottom	3	2	24.04	8.33	29.97	139.6	9.88	3.5	4.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS5	09:11:48	1.0	Surface	1	1	23.77	8.34	30.43	114.4	8.12	1.6	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS5	09:13:04	1.0	Surface	1	2	23.78	8.34	30.48	113.9	8.08	1.7	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS5	09:12:45	4.3	Middle	2	1	23.65	8.34	30.43	113.8	8.1	1.8	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS5	09:11:23	4.3	Middle	2	2	23.66	8.34	30.47	113.8	8.1	1.7	4.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS5	09:12:23	7.6	Bottom	3	1	23.62	8.34	30.4	113.7	8.1	1.8	5.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS5	09:11:00	7.6	Bottom	3	2	23.62	8.34	30.39	114.3	8.14	1.8	5.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)6	09:01:58	1.0	Surface	1	1	23.66	8.36	30.05	120.6	8.6	2.4	3.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)6	09:01:19	1.0	Surface	1	2	23.66	8.36	30.03	120.2	8.57	2.3	3.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)6	09:00:58	2.2	Bottom	3	1	23.67	8.35	30.08	120	8.56	2.5	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)6	09:01:39	2.2	Bottom	3	2	23.67	8.36	30.07	120.3	8.58	2.6	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS7	08:53:08	1.0	Surface	1	1	23.72	8.35	30.36	118.6	8.43	1.9	2.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS7	08:53:54	1.0	Surface	1	2	23.71	8.36	30.36	118.5	8.43	1.7	2.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS7	08:53:27	2.3	Bottom	3	1	23.72	8.36	30.48	118.5	8.43	1.8	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS7	08:52:50	2.3	Bottom	3	2	23.71	8.35	30.45	118.6	8.43	2	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS8	08:29:32	1.0	Surface	1	1	23.78	8.38	30.11	128.6	9.14	5	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS8	08:28:46	1.0	Surface	1	2	23.79	8.38	30.08	128.9	9.17	4.9	4.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS8	08:27:51	2.7	Bottom	3	1	23.78	8.36	30.19	128.3	9.11	5.7	8.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS8	08:29:07	2.7	Bottom	3	2	23.78	8.38	30.22	128.6	9.15	5.5	7.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)9	08:45:17	1.0	Surface	1	1	23.73	8.36	30.16	119.9	8.54	2.4	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)9	08:45:53	1.0	Surface	1	2	23.73	8.37	30.15	119.5	8.51	2.5	4.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)9	08:45:34	2.6	Bottom	3	1	23.72	8.37	30.17	119.7	8.52	2.4	4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS(Mf)9	08:44:58	2.6	Bottom	3	2	23.72	8.36	30.14	119.5	8.51	2.3	3.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS10	08:39:04	1.0	Surface	1	1	23.07	8.25	32.74	122.5	8.69	13.2	19.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS10	08:39:35	1.0	Surface	1	2	23.07	8.26	32.74	122.8	8.71	13.2	21.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS10	08:38:53	5.4	Middle	2	1	23.07	8.25	32.74	122.3	8.67	13.2	19.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS10	08:39:27	5.4	Middle	2	2	23.07	8.26	32.75	122.6	8.7	13.6	22	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS10	08:38:42	9.7	Bottom	3	1	23.07	8.25	32.75	122.2	8.67	13.7	19.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	IS10	08:39:15	9.7	Bottom	3	2	23.07	8.26	32.74	122.4	8.68	13.7	22.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR3	09:24:29	0.7	Middle	2	1	23.87	8.36	30.39	113	8.01	1.5	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR3	09:24:04	0.7	Middle	2	2	23.87	8.36	30.36	112.9	8.01	1.4	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR4	08:38:09	1.0	Surface	1	1	23.79	8.4	29.82	129.6	9.23	3.7	6.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR4	08:37:21	1.0	Surface	1	2	23.79	8.4	29.81	129	9.19	3.4	5.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR4	08:37:43	2.8	Bottom	3	1	23.78	8.4	29.86	129.4	9.22	3.8	9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR4	08:37:05	2.8	Bottom	3	2	23.78	8.4	29.84	128.7	9.17	3.5	8.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR5	08:49:56	1.0	Surface	1	1	23.08	8.26	32.73	123.4	8.75	15.8	19.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR5	08:49:38	1.0	Surface	1	2	23.08	8.26	32.73	123.3	8.74	15.7	19.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR5	08:49:46	3.9	Bottom	3	1	23.08	8.26	32.74	123.2	8.74	15.9	20.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR5	08:49:30	3.9	Bottom	3	2	23.08	8.26	32.74	123.2	8.74	16.1	19.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10A	07:25:34	1.0	Surface	1	1	23.94	8.22	31.03	125.9	8.89	2.9	3.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10A	07:24:28	1.0	Surface	1	2	23.94	8.21	31.03	125.8	8.87	2.6	3.4	Algae were observed in the marine water.

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10A	07:25:15	3.3	Middle	2	1	23.94	8.22	31.08	125.4	8.85	2.8	4.2	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10A	07:24:09	3.3	Middle	2	2	23.94	8.2	31.12	125.4	8.85	3.1	3.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10A	07:24:57	5.6	Bottom	3	1	23.94	8.21	31.15	125.6	8.87	2.2	3.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10A	07:23:49	5.6	Bottom	3	2	23.94	8.19	31.15	125.4	8.84	2	4.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10B	07:09:06	1.0	Surface	1	1	23.94	8.09	31.63	123.8	8.7	5	5.9	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10B	07:08:30	1.0	Surface	1	2	23.94	8.07	31.66	123.4	8.68	5.4	5.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10B	07:08:47	4.1	Bottom	3	1	23.94	8.08	31.71	123.7	8.7	5.2	6.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	SR10B	07:08:13	4.1	Bottom	3	2	23.93	8.06	31.72	123.2	8.66	5.3	6.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS2	10:01:32	1.0	Surface	1	1	23.25	8.27	32.46	128.5	9.1	3.1	5.3	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS2	10:01:03	1.0	Surface	1	2	23.25	8.27	32.46	128.4	9.09	3	5.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS2	10:01:22	4.1	Middle	2	1	23.25	8.27	32.47	128.3	9.09	3.4	5.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS2	10:00:54	4.1	Middle	2	2	23.25	8.27	32.47	128.1	9.07	3.3	6.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS2	10:00:43	7.2	Bottom	3	1	23.25	8.27	32.47	128.5	9.1	3.2	6.1	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS2	10:01:14	7.2	Bottom	3	2	23.25	8.27	32.47	128.2	9.08	3.3	5.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS(Mf)5	07:54:49	1.0	Surface	1	1	23.86	8.32	30.33	127.7	9.06	4.3	1.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS(Mf)5	07:55:53	1.0	Surface	1	2	23.86	8.33	30.36	127.6	9.05	4.2	1.5	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS(Mf)5	07:55:34	6.7	Middle	2	1	23.86	8.33	30.42	127.2	9.02	4.5	2.4	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS(Mf)5	07:54:29	6.7	Middle	2	2	23.86	8.31	30.36	127	9	4.6	2.6	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS(Mf)5	07:55:15	12.4	Bottom	3	1	23.86	8.33	30.39	127.5	9.04	5.4	3.8	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-24	Mid-Flood	Fine	CS(Mf)5	07:54:10	12.4	Bottom	3	2	23.86	8.31	30.39	127.1	9.01	5.4	3.7	Algae were observed in the marine water.
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS5	14:41:11	1.0	Surface	1	1	24.26	8.38	31.38	120.5	8.44	2.1	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS5	14:40:44	1.0	Surface	1	2	24.27	8.37	31.39	121	8.47	2.2	3.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS5	14:40:35	4.3	Middle	2	1	24.25	8.37	31.37	120.3	8.43	2.2	2.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS5	14:41:02	4.3	Middle	2	2	24.24	8.38	31.41	120.4	8.43	2.2	3.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS5	14:40:15	7.6	Bottom	3	1	24.26	8.37	31.36	121.1	8.48	2.3	5.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS5	14:40:52	7.6	Bottom	3	2	24.26	8.38	31.4	120.2	8.42	2.3	3.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)6	14:47:13	1.0	Surface	1	1	24.36	8.42	31	130	9.11	2.4	2.2	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)6	14:47:00	1.0	Surface	1	2	24.36	8.42	31.37	130.2	9.1	2.5	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)6	14:46:50	2.3	Bottom	3	1	24.37	8.42	31.12	129.6	9.07	2.5	4.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)6	14:47:05	2.3	Bottom	3	2	24.36	8.42	31.14	129.9	9.1	2.4	3.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS7	14:53:53	1.0	Surface	1	1	24.5	8.45	30.32	137.7	9.66	2.1	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS7	14:54:08	1.0	Surface	1	2	24.5	8.45	30.3	138.7	9.73	2.1	2.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS7	14:54:00	2.1	Bottom	3	1	24.5	8.45	30.34	138.4	9.71	2.2	3.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS7	14:53:44	2.1	Bottom	3	2	24.5	8.44	30.37	137.8	9.66	2.2	3.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS8	15:16:42	1.0	Surface	1	1	24.45	8.42	29.74	133.2	9.39	2.2	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS8	15:16:25	1.0	Surface	1	2	24.43	8.41	29.8	133	9.37	2.2	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS8	15:16:17	3.0	Bottom	3	1	24.39	8.4	30.19	133.3	9.38	2.3	2.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS8	15:16:32	3.0	Bottom	3	2	24.4	8.41	30.22	133.7	9.41	2.2	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)9	15:02:24	1.0	Surface	1	1	24.47	8.42	30.3	135.7	9.53	3.3	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)9	15:02:40	1.0	Surface	1	2	24.47	8.43	30.39	136.9	9.6	3.4	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)9	15:02:32	2.6	Bottom	3	1	24.47	8.42	30.31	136.8	9.6	3.5	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS(Mf)9	15:02:15	2.6	Bottom	3	2	24.46	8.41	30.48	134.9	9.46	3.4	2.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS10	15:13:27	1.0	Surface	1	1	23.75	8.27	30.43	128.7	9.14	1.4	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS10	15:14:00	1.0	Surface	1	2	23.76	8.27	30.33	128.8	9.15	1.6	2.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS10	15:13:16	5.6	Middle	2	1	23.68	8.26	31.12	128.1	9.08	1.5	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS10	15:13:44	5.6	Middle	2	2	23.69	8.26	31.13	128.3	9.09	1.6	2.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS10	15:13:08	10.1	Bottom	3	1	23.67	8.26	31.3	127.8	9.05	1.7	2.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	IS10	15:13:36	10.1	Bottom	3	2	23.7	8.26	31.05	128.3	9.09	1.7	3.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR3	14:31:43	0.7	Middle	2	1	24.27	8.33	31.7	119.7	8.37	2.6	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR3	14:31:38	0.7	Middle	2	2	24.27	8.33	31.67	119.1	8.33	2.5	5.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR4	15:09:45	1.0	Surface	1	1	24.37	8.37	30.11	131	9.22	2.4	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR4	15:10:02	1.0	Surface	1	2	24.43	8.38	29.82	131.7	9.27	2.4	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR4	15:09:54	2.7	Bottom	3	1	24.36	8.37	30.32	132.1	9.29	2.5	3.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR4	15:09:38	2.7	Bottom	3	2	24.35	8.36	30.34	131.8	9.27	2.6	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR5	15:06:08	1.0	Surface	1	1	23.74	8.26	30.62	128.1	9.09	1.5	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR5	15:05:45	1.0	Surface	1	2	23.74	8.26	30.58	128	9.09	1.4	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR5	15:05:56	4.1	Bottom	3	1	23.69	8.26	31.17	127.7	9.04	1.5	2.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR5	15:05:30	4.1	Bottom	3	2	23.67	8.26	31.32	127.4	9.02	1.5	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10A	16:32:24	1.0	Surface	1	1	24.3	8.41	30.54	126.1	8.87	2.2	2.2	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10A	16:32:45	1.0	Surface	1	2	24.29	8.41	30.56	126	8.86	2.2	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10A	16:32:39	3.3	Middle	2	1	24.28	8.41	30.61	125.9	8.85	2.1	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10A	16:32:15	3.3	Middle	2	2	24.28	8.4	30.6	125.9	8.85	2.1	2	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10A	16:32:10	5.6	Bottom	3	1	24.28	8.4	30.6	126	8.86	2.1	2	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10A	16:32:32	5.6	Bottom	3	2	24.29	8.41	30.59	125.8	8.85	2.1	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10B	16:41:45	1.0	Surface	1	1	24.27	8.41	30.54	125.9	8.85	2.2	2.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10B	16:42:02	1.0	Surface	1	2	24.27	8.41	30.5	125.9	8.86	2.1	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10B	16:41:39	4.3	Bottom	3	1	24.28	8.41	30.55	126.1	8.87	2.2	2.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	SR10B	16:41:53	4.3	Bottom	3	2	24.27	8.41	30.54	125.3	8.82	2.2	4	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS2	14:11:24	1.0	Surface	1	1	23.8	8.27	30.21	127.3	9.05	1.6	3.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS2	14:11:55	1.0	Surface	1	2	23.79	8.27	30.17	128.8	9.16	1.5	4.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS2	14:11:44	4.0	Middle	2	1	23.68	8.25	31.45	127.1	8.98	1.7	3.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS2	14:11:07	4.0	Middle	2	2	23.69	8.25	31.64	123	8.69	1.8	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS2	14:11:35	7.0	Bottom	3	1	23.66	8.25	31.58	126.6	8.95	1.9	2.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS2	14:10:46	7.0	Bottom	3	2	23.64	8.26	31.78	118.6	8.37	1.8	2.2	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS(Mf)5	16:02:00	1.0	Surface	1	1	24.37	8.43	29.8	129	9.1	2.2	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS(Mf)5	16:02:41	1.0	Surface	1	2	24.35	8.42	29.96	128.5	9.06	2.2	2.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS(Mf)5	16:01:44	6.2	Middle	2	1	24.33	8.41	30.44	127	8.93	2.2	2.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS(Mf)5	16:02:31	6.2	Middle	2	2	24.3	8.41	30.44	127	8.93	2.3	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS(Mf)5	16:01:30	11.4	Bottom	3	1	24.27	8.4	30.56	126.5	8.9	2.4	2.2	-
HKLR	HY/2011/03	2014-11-26	Mid-Ebb	Sunny	CS(Mf)5	16:02:20	11.4	Bottom	3	2	24.28	8.41	30.63	128.3	9.02	2.4	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS5	11:09:41	1.0	Surface	1	1	24.21	8.37	30.18	119	8.4	1.7	3.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS5	11:09:04	1.0	Surface	1	2	24.23	8.36	30.22	119.3	8.41	1.7	2.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS5	11:09:33	4.4	Middle	2	1	24.17	8.37	30.01	118.5	8.38	1.8	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS5	11:08:53	4.4	Middle	2	2	24.15	8.36	30.08	118.7	8.39	1.7	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS5	11:09:23	7.7	Bottom	3	1	24.15	8.36	30.08	117.7	8.32	1.7	2.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS5	11:08:45	7.7	Bottom	3	2	24.17	8.35	30	118.6	8.39	1.7	2.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)6	10:59:30	1.0	Surface	1	1	24.26	8.37	30.19	125.2	8.83	2.4	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)6	10:59:45	1.0	Surface	1	2	24.27	8.38	30.2	125.3	8.83	2.5	2.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)6	10:59:22	2.2	Bottom	3	1	24.26	8.37	30.12	124.6	8.79	2.6	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)6	10:59:36	2.2	Bottom	3	2	24.26	8.38	30.18	124.8	8.8	2.7	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS7	10:53:14	1.0	Surface	1	1	24.29	8.36	30.15	125.2	8.83	2.7	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS7	10:53:26	1.0	Surface	1	2	24.29	8.37	30.34	126.4	8.9	2.6	3.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS7	10:53:20	2.3	Bottom	3	1	24.28	8.36	30.19	125.7	8.86	2.6	4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS7	10:53:06	2.3	Bottom	3	2	24.29	8.36	30.14	125.4	8.84	2.5	4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS8	10:30:18	1.0	Surface	1	1	24.28	8.28	29.36	127.2	9.01	6.2	6.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS8	10:30:05	1.0	Surface	1	2	24.28	8.27	29.37	126.9	8.99	6.3	6.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS8	10:29:58	3.2	Bottom	3	1	24.28	8.27	29.6	126.8	8.97	6.5	7.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS8	10:30:11	3.2	Bottom	3	2	24.28	8.28	29.56	127.7	9.03	6.4	6.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)9	10:46:17	1.0	Surface	1	1	24.27	8.32	30.12	125.2	8.83	3.1	7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)9	10:46:03	1.0	Surface	1	2	24.27	8.31	30.25	124.6	8.78	3.2	6.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)9	10:46:08	2.7	Bottom	3	1	24.27	8.31	30.21	124.7	8.79	3.4	6.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS(Mf)9	10:45:54	2.7	Bottom	3	2	24.27	8.31	30.2	124.6	8.78	3.4	5.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS10	10:44:18	1.0	Surface	1	1	23.55	8.26	31.47	123.9	8.78	5	6.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS10	10:44:57	1.0	Surface	1	2	23.53	8.26	31.51	123.7	8.76	6	6.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS10	10:44:39	5.1	Middle	2	1	23.53	8.26	31.59	123.3	8.74	4.5	7.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS10	10:43:55	5.1	Middle	2	2	23.53	8.25	31.58	123	8.71	4.4	7.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS10	10:44:32	9.1	Bottom	3	1	23.54	8.26	31.58	123.2	8.73	4.5	7.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	IS10	10:43:42	9.1	Bottom	3	2	23.53	8.25	31.58	122.9	8.71	4.5	6.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR3	11:16:14	0.7	Middle	2	1	24.22	8.37	29.86	118.5	8.38	1.6	2.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR3	11:16:19	0.7	Middle	2	2	24.22	8.37	29.85	118.4	8.37	1.6	2.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR4	10:36:49	1.0	Surface	1	1	24.3	8.33	29.19	129.4	9.17	6.2	6	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR4	10:36:34	1.0	Surface	1	2	24.3	8.32	29.27	128.6	9.11	6.2	5.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR4	10:36:41	2.7	Bottom	3	1	24.28	8.32	29.51	129.6	9.17	6.3	6.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR4	10:36:24	2.7	Bottom	3	2	24.25	8.31	29.65	128.1	9.06	6.3	5.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR5	10:57:22	1.0	Surface	1	1	23.61	8.26	31.22	119.7	8.49	4.3	7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR5	10:57:41	1.0	Surface	1	2	23.57	8.26	31.35	121.3	8.6	4.4	7.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR5	10:57:06	4.2	Bottom	3	1	23.51	8.25	31.63	114.8	8.13	4.6	6.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR5	10:57:35	4.2	Bottom	3	2	23.54	8.25	31.53	120.8	8.56	4.8	6.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10A	09:29:56	1.0	Surface	1	1	24.25	8.19	30.42	125.4	8.83	1.8	3.2	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10A	09:30:19	1.0	Surface	1	2	24.25	8.2	30.48	125.3	8.82	1.7	3.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10A	09:30:11	3.3	Middle	2	1	24.25	8.2	30.47	125.2	8.81	1.8	3.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10A	09:29:49	3.3	Middle	2	2	24.24	8.18	30.47	125.1	8.81	1.8	3.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10A	09:29:37	5.5	Bottom	3	1	24.25	8.18	30.51	124.9	8.79	1.7	5	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10A	09:30:04	5.5	Bottom	3	2	24.25	8.2	30.5	125.1	8.81	1.8	3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10B	09:25:06	1.0	Surface	1	1	24.2	8.11	31.24	124.2	8.72	2.5	5.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10B	09:24:52	1.0	Surface	1	2	24.2	8.09	31.29	124.2	8.71	2.5	6.2	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10B	09:24:58	4.0	Bottom	3	1	24.2	8.1	31.31	124.4	8.72	2.6	6.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	SR10B	09:24:43	4.0	Bottom	3	2	24.2	8.08	31.27	123.6	8.67	2.5	5.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS2	11:59:25	1.0	Surface	1	1	23.55	8.27	31.44	125.3	8.88	3.4	6.5	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS2	11:58:47	1.0	Surface	1	2	23.56	8.27	31.44	125.7	8.91	3.3	5.4	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS2	11:57:19	4.1	Middle	2	1	23.53	8.26	31.49	124.7	8.83	3.4	5.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS2	11:59:11	4.1	Middle	2	2	23.54	8.26	31.48	125.3	8.88	3.5	4.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS2	11:57:05	7.2	Bottom	3	1	23.53	8.26	31.57	124.2	8.8	3.6	6.1	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS2	11:59:03	7.2	Bottom	3	2	23.54	8.26	31.5	124.9	8.85	3.7	5.9	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS(Mf)5	10:01:06	1.0	Surface	1	1	24.33	8.29	29.49	128.3	9.07	4.4	3.3	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS(Mf)5	10:00:29	1.0	Surface	1	2	24.3	8.27	29.66	127.6	9.02	4.2	3.6	-

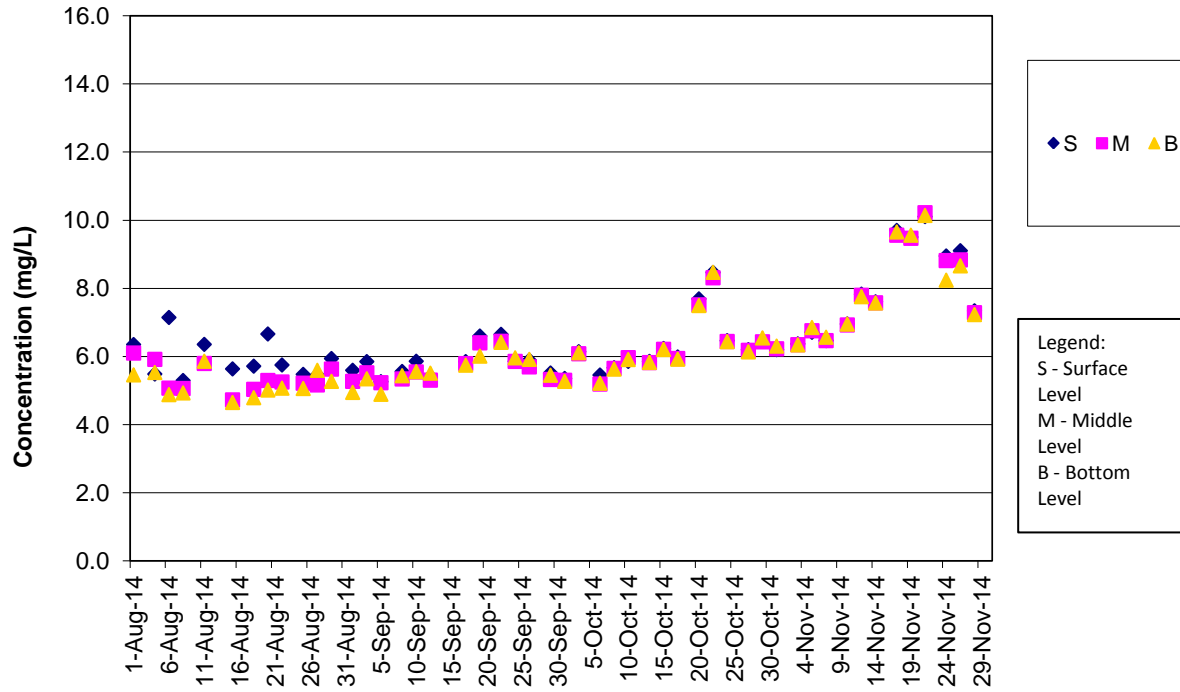
Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS(Mf)5	10:00:20	6.2	Middle	2	1	24.28	8.25	29.99	126.7	8.94	4.5	2.6	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS(Mf)5	10:00:55	6.2	Middle	2	2	24.28	8.27	29.95	127.2	8.98	4.3	2.7	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS(Mf)5	10:00:12	11.4	Bottom	3	1	24.28	8.25	29.99	127.5	9	4.5	2.8	-
HKLR	HY/2011/03	2014-11-26	Mid-Flood	Sunny	CS(Mf)5	10:00:46	11.4	Bottom	3	2	24.28	8.27	29.97	127.6	9	4.3	2.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS5	16:39:29	1.0	Surface	1	1	24.05	8.34	30.1	102.8	7.28	7	11	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS5	16:39:02	1.0	Surface	1	2	24.05	8.33	30.16	102.8	7.27	7.1	12	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS5	16:38:54	4.2	Middle	2	1	24.06	8.33	30.17	102.6	7.26	7	10.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS5	16:39:21	4.2	Middle	2	2	24.06	8.34	30.13	102.8	7.28	7.1	11.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS5	16:38:47	7.4	Bottom	3	1	24.06	8.33	30.2	102.6	7.26	7.2	10.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS5	16:39:14	7.4	Bottom	3	2	24.06	8.33	30.16	102.4	7.25	6.9	12.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)6	16:44:50	1.0	Surface	1	1	24.06	8.24	29.99	105.5	7.48	4.3	5.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)6	16:45:04	1.0	Surface	1	2	24.08	8.26	29.94	106	7.51	4.3	6.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)6	16:44:56	2.1	Bottom	3	1	24.06	8.25	29.97	105.6	7.48	4.5	6.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)6	16:44:43	2.1	Bottom	3	2	24.05	8.24	30.1	105.5	7.47	4.4	5.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS7	16:53:44	1.0	Surface	1	1	24.28	8.37	29.92	114.6	8.09	4.4	4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS7	16:54:01	1.0	Surface	1	2	24.3	8.38	29.94	115.7	8.17	4.3	4.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS7	16:53:49	2.3	Bottom	3	1	24.27	8.37	29.94	114.9	8.11	4.4	5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS7	16:53:37	2.3	Bottom	3	2	24.27	8.37	29.92	114.8	8.11	4.3	5.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS8	17:17:13	1.0	Surface	1	1	24.3	8.37	29.66	104.4	7.38	5.4	5.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS8	17:17:26	1.0	Surface	1	2	24.3	8.37	29.67	104.4	7.38	5.2	6.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS8	17:17:19	3.1	Bottom	3	1	24.31	8.37	29.66	104.2	7.37	5.5	6.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS8	17:17:07	3.1	Bottom	3	2	24.31	8.37	29.65	104.3	7.37	5.4	6.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)9	17:01:08	1.0	Surface	1	1	24.26	8.38	29.82	109.6	7.74	10.1	7.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)9	17:01:25	1.0	Surface	1	2	24.21	8.39	29.86	109.6	7.75	10.3	7.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)9	17:01:16	2.6	Bottom	3	1	24.21	8.38	29.85	109	7.71	10.2	7.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS(Mf)9	17:00:59	2.6	Bottom	3	2	24.21	8.38	29.84	109.6	7.75	10.5	7.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS10	17:44:32	1.0	Surface	1	1	23.57	8.11	30.79	103.2	7.34	3	3.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS10	17:43:49	1.0	Surface	1	2	23.49	8.11	31	103	7.32	3.1	2.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS10	17:43:39	5.0	Middle	2	1	23.38	8.1	31.59	102.6	7.29	3.3	3.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS10	17:44:11	5.0	Middle	2	2	23.4	8.11	31.54	102.7	7.29	3.1	2.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS10	17:44:01	9.0	Bottom	3	1	23.4	8.1	31.52	102.6	7.29	3.4	2.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	IS10	17:43:32	9.0	Bottom	3	2	23.36	8.1	31.61	102.5	7.28	3.6	2.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR3	16:31:07	0.7	Middle	2	1	24.06	8.33	30.63	103.6	7.31	6.4	9.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR3	16:31:11	0.7	Middle	2	2	24.06	8.33	30.59	103.6	7.31	6.5	8.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR4	17:12:09	1.0	Surface	1	1	24.3	8.36	29.7	104.3	7.37	4.4	5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR4	17:11:53	1.0	Surface	1	2	24.34	8.35	29.66	104.8	7.4	4.4	5.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR4	17:11:45	2.8	Bottom	3	1	24.34	8.35	29.7	104.8	7.4	4.5	5.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR4	17:12:01	2.8	Bottom	3	2	24.31	8.35	29.65	104.9	7.41	4.5	5.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR5	17:36:32	1.0	Surface	1	1	23.53	8.09	30.88	102.9	7.32	2.6	5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR5	17:36:10	1.0	Surface	1	2	23.53	8.08	30.86	102.7	7.31	2.4	4.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR5	17:36:19	4.1	Bottom	3	1	23.46	8.08	31.23	102.7	7.3	2.7	3.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR5	17:36:00	4.1	Bottom	3	2	23.41	8.07	31.37	102.5	7.28	2.7	3.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10A	18:21:03	1.0	Surface	1	1	24.17	8.32	29.88	106.4	7.53	1.6	3.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10A	18:21:36	1.0	Surface	1	2	24.17	8.33	29.85	106.3	7.52	1.6	3.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10A	18:20:50	3.3	Middle	2	1	24.17	8.32	29.91	105.6	7.47	1.8	4.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10A	18:21:25	3.3	Middle	2	2	24.17	8.33	29.86	106.3	7.52	1.7	4.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10A	18:21:15	5.5	Bottom	3	1	24.17	8.33	29.94	106.1	7.5	1.7	3.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10A	18:20:44	5.5	Bottom	3	2	24.17	8.32	29.95	106	7.5	1.8	3.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10B	18:33:13	1.0	Surface	1	1	24.17	8.34	29.78	105.9	7.5	1.5	2.9	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10B	18:32:58	1.0	Surface	1	2	24.17	8.34	29.81	106.2	7.51	1.5	3	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10B	18:33:06	4.1	Bottom	3	1	24.17	8.34	29.8	106.2	7.52	1.6	4.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	SR10B	18:32:50	4.1	Bottom	3	2	24.17	8.34	29.8	106.1	7.51	1.5	4.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS2	16:22:10	1.0	Surface	1	1	23.54	8.09	31.28	103.2	7.32	1.9	4.9	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS2	16:22:55	1.0	Surface	1	2	23.57	8.04	31.09	103.6	7.36	2	4.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS2	16:22:43	3.7	Middle	2	1	23.47	8.06	31.41	102.8	7.3	2.4	4.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS2	16:22:03	3.7	Middle	2	2	23.49	8.06	31.49	102.5	7.27	2	3.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS2	16:22:32	6.3	Bottom	3	1	23.37	8.04	31.6	102.6	7.29	2.7	4.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS2	16:21:50	6.3	Bottom	3	2	23.4	8.05	31.75	101.1	7.17	2.9	3.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS(Mf)5	17:52:41	1.0	Surface	1	1	24.18	8.32	29.75	105.2	7.45	3.4	4.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS(Mf)5	17:52:10	1.0	Surface	1	2	24.19	8.31	29.73	105.5	7.46	3.4	3.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS(Mf)5	17:51:58	6.1	Middle	2	1	24.12	8.3	30.02	104.6	7.4	5.3	5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS(Mf)5	17:52:34	6.1	Middle	2	2	24.14	8.32	29.87	104.8	7.42	5.5	4.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS(Mf)5	17:51:50	11.1	Bottom	3	1	24.14	8.3	30.03	105	7.43	5.4	5.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Ebb	Sunny	CS(Mf)5	17:52:22	11.1	Bottom	3	2	24.14	8.31	30.03	105	7.43	5.5	4.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS5	12:49:50	1.0	Surface	1	1	24	8.3	29.58	104.3	7.41	2.7	5.9	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS5	12:49:23	1.0	Surface	1	2	23.98	8.3	29.57	103.9	7.39	2.6	6.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS5	12:49:15	4.4	Middle	2	1	23.92	8.3	29.6	103.2	7.35	2.7	6.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS5	12:49:42	4.4	Middle	2	2	23.9	8.3	29.56	103.6	7.38	2.7	7	-

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L	Site Observation
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS5	12:49:31	7.7	Bottom	3	1	23.95	8.3	29.58	103.7	7.38	2.7	5.9	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS5	12:49:05	7.7	Bottom	3	2	23.99	8.29	29.54	103.1	7.33	2.7	5	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)6	12:41:42	1.0	Surface	1	1	24.15	8.33	29.64	112.3	7.96	3.3	6.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)6	12:41:58	1.0	Surface	1	2	24.15	8.33	29.62	112.4	7.97	3.5	5.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)6	12:41:33	2.1	Bottom	3	1	24.13	8.32	29.66	112.2	7.95	3.4	6.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)6	12:41:49	2.1	Bottom	3	2	24.14	8.33	29.63	112.4	7.97	3.3	6.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS7	12:34:59	1.0	Surface	1	1	24.08	8.34	29.78	115.6	8.19	4.7	5.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS7	12:34:46	1.0	Surface	1	2	24.07	8.34	29.85	115.1	8.16	4.9	6.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS7	12:34:51	2.1	Bottom	3	1	24.08	8.34	29.82	114.9	8.14	4.8	6.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS7	12:34:38	2.1	Bottom	3	2	24.08	8.33	29.87	114.7	8.13	4.8	7.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS8	12:11:06	1.0	Surface	1	1	23.94	8.3	29.76	105	7.46	6.2	7.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS8	12:11:23	1.0	Surface	1	2	23.95	8.31	29.77	105.3	7.48	6.1	8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS8	12:11:17	3.0	Bottom	3	1	23.91	8.31	29.75	104.9	7.46	6.1	8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS8	12:10:58	3.0	Bottom	3	2	23.93	8.3	29.78	105.1	7.47	6.1	9.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)9	12:29:07	1.0	Surface	1	1	23.99	8.33	29.63	105.9	7.53	5.7	6.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)9	12:28:53	1.0	Surface	1	2	23.99	8.33	29.67	105.8	7.52	5.6	6.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)9	12:28:59	2.6	Bottom	3	1	23.98	8.33	29.66	105.8	7.52	5.6	5.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS(Mf)9	12:28:45	2.6	Bottom	3	2	23.98	8.33	29.69	105.7	7.51	5.4	5.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS10	12:18:50	1.0	Surface	1	1	23.32	8.13	31.71	102.1	7.26	6.7	8.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS10	12:19:29	1.0	Surface	1	2	23.33	8.14	31.7	102.2	7.26	6.7	9.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS10	12:18:34	5.2	Middle	2	1	23.24	8.13	31.78	101.7	7.23	7.8	8.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS10	12:19:12	5.2	Middle	2	2	23.26	8.14	31.77	101.7	7.23	7.5	8.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS10	12:18:27	9.3	Bottom	3	1	23.25	8.12	31.77	101.9	7.24	7.5	8.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	IS10	12:19:02	9.3	Bottom	3	2	23.25	8.14	31.77	101.8	7.24	7.5	8.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR3	12:55:41	0.6	Middle	2	1	24.07	8.31	29.5	103.6	7.36	2.6	7.9	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR3	12:55:48	0.6	Middle	2	2	24.06	8.31	29.54	103.7	7.36	2.7	6.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR4	12:18:30	1.0	Surface	1	1	24.04	8.32	29.68	105.6	7.49	5.1	8.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR4	12:18:43	1.0	Surface	1	2	23.99	8.32	29.68	105.5	7.49	5.4	6.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR4	12:18:37	2.7	Bottom	3	1	24.01	8.32	29.69	105.4	7.48	5.3	8.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR4	12:18:19	2.7	Bottom	3	2	24.02	8.32	29.68	105.5	7.49	5.2	8.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR5	12:28:10	1.0	Surface	1	1	23.33	8.14	31.7	102.4	7.28	6	7.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR5	12:28:26	1.0	Surface	1	2	23.33	8.14	31.7	102.4	7.28	5.8	7.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR5	12:28:17	4.2	Bottom	3	1	23.32	8.14	31.71	102.4	7.28	6.9	8.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR5	12:28:01	4.2	Bottom	3	2	23.31	8.14	31.71	102.3	7.27	7.3	8.8	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10A	11:11:06	1.0	Surface	1	1	24.09	8.05	31.01	106.1	7.47	1.6	3.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10A	11:11:29	1.0	Surface	1	2	24.09	8.07	30.93	106.3	7.49	1.7	4.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10A	11:11:00	3.4	Middle	2	1	24.08	8.04	31.06	105.7	7.44	1.7	3.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10A	11:11:21	3.4	Middle	2	2	24.08	8.06	31.03	105.7	7.44	1.7	2.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10A	11:10:51	5.7	Bottom	3	1	24.08	8.04	31.1	105.8	7.45	1.7	5.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10A	11:11:14	5.7	Bottom	3	2	24.08	8.05	31.05	106.1	7.47	1.7	4.5	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10B	11:08:20	1.0	Surface	1	1	24.03	7.95	31.12	105.9	7.46	1.6	9.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10B	11:08:02	1.0	Surface	1	2	24.03	7.92	30.93	106.1	7.48	1.5	10.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10B	11:08:12	4.0	Bottom	3	1	24.03	7.94	31.07	105.7	7.44	1.5	10.4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	SR10B	11:07:52	4.0	Bottom	3	2	24.03	7.89	30.79	106.1	7.48	1.5	10.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS2	13:45:12	1.0	Surface	1	1	23.51	8.15	31.25	103	7.31	6.2	3	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS2	13:45:59	1.0	Surface	1	2	23.59	8.15	31.17	103.4	7.34	5.8	4.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS2	13:45:44	3.7	Middle	2	1	23.26	8.15	31.7	102.1	7.26	8.8	3.1	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS2	13:45:04	3.7	Middle	2	2	23.24	8.15	31.72	102.1	7.26	8.6	4	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS2	13:45:32	6.3	Bottom	3	1	23.23	8.15	31.73	102.1	7.27	9.4	3	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS2	13:44:53	6.3	Bottom	3	2	23.22	8.15	31.75	102.4	7.28	9.5	3.6	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS(Mf)5	11:42:34	1.0	Surface	1	1	24.12	8.21	30.02	105.1	7.43	4.2	4.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS(Mf)5	11:42:02	1.0	Surface	1	2	24.06	8.2	30.1	105.2	7.45	4.1	4.2	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS(Mf)5	11:42:25	6.3	Middle	2	1	24.01	8.21	30.2	104.7	7.42	6.5	3.7	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS(Mf)5	11:41:56	6.3	Middle	2	2	24.02	8.2	30.18	104.3	7.38	6.3	4.9	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS(Mf)5	11:41:46	11.5	Bottom	3	1	24.06	8.2	30.19	105.3	7.45	6.6	3.3	-
HKLR	HY/2011/03	2014-11-28	Mid-Flood	Sunny	CS(Mf)5	11:42:17	11.5	Bottom	3	2	24.02	8.21	30.19	105	7.43	6.5	5.2	-

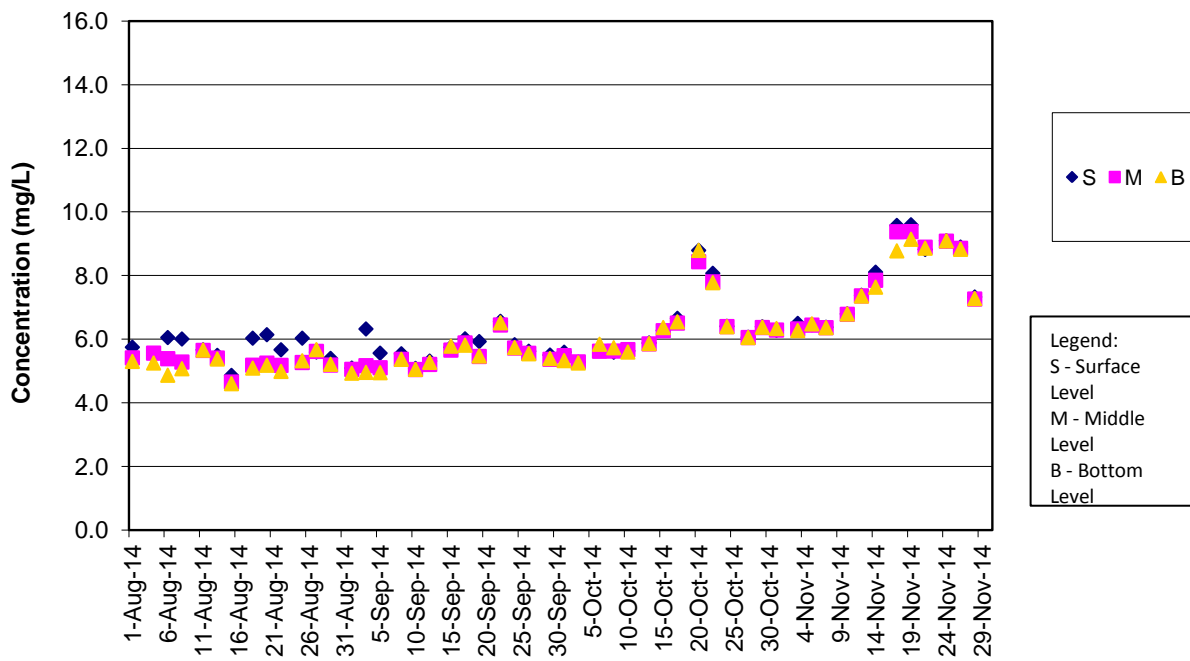
**DO Concentrations at Station CS2 (Mid Ebb)**



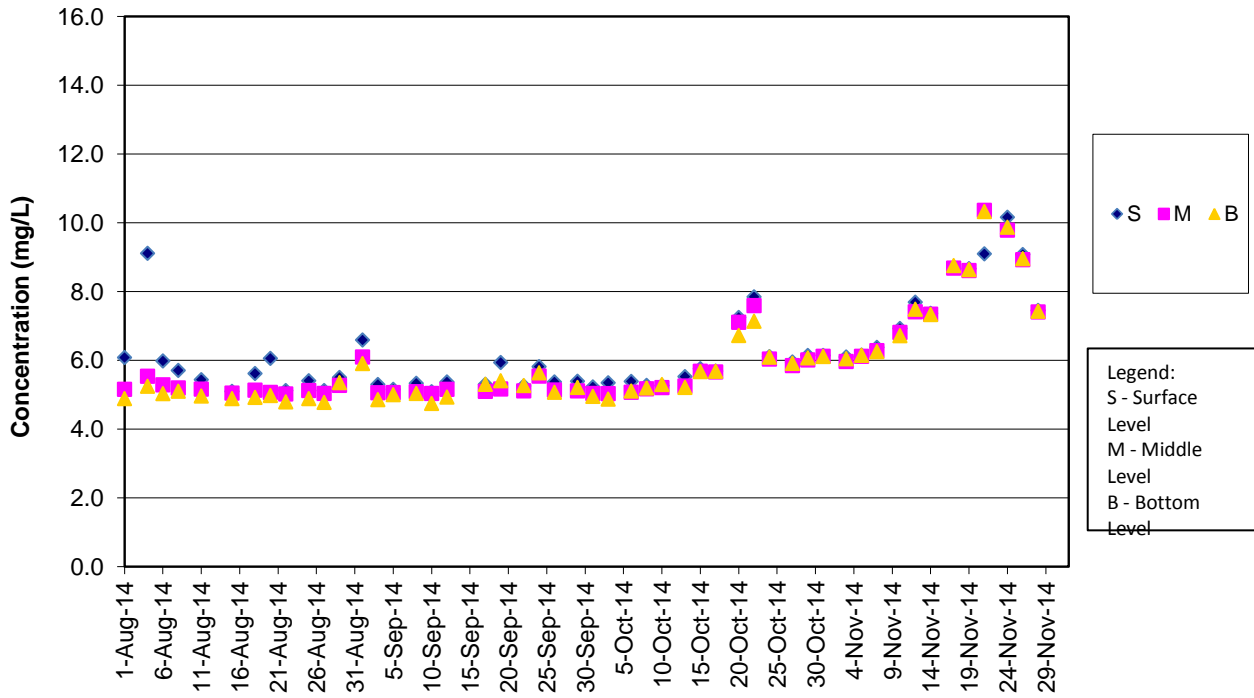
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



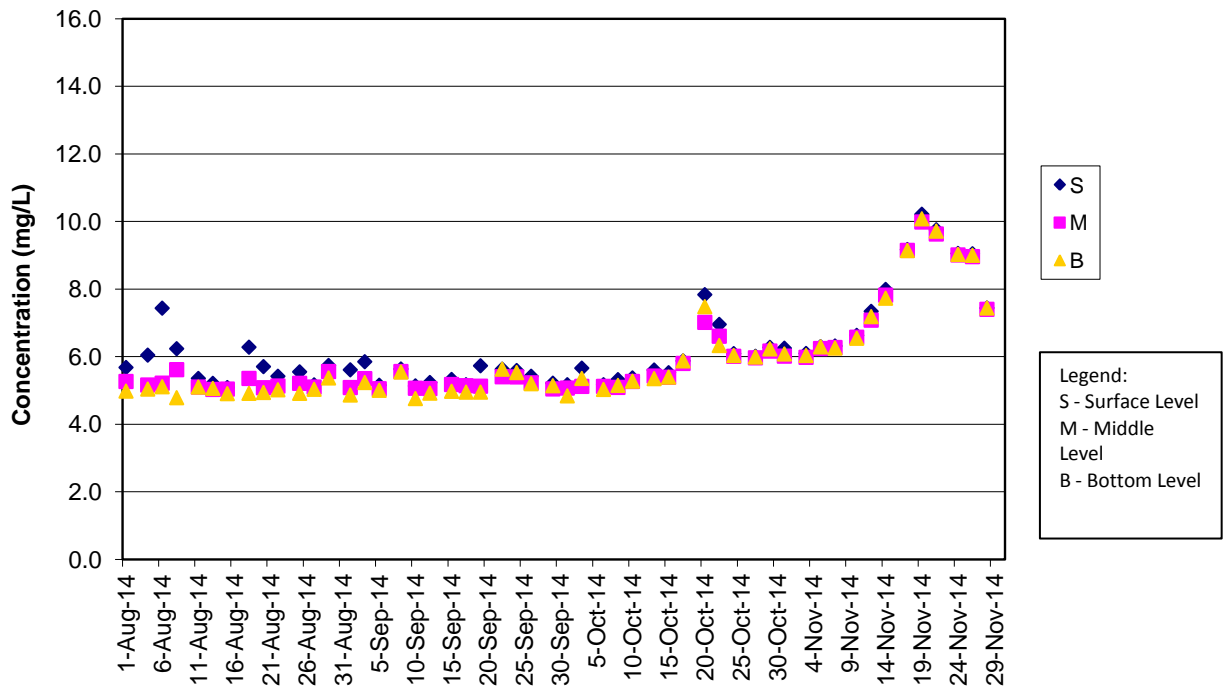
**DO Concentrations at Station CS(Mf)5 (Mid Ebb)**



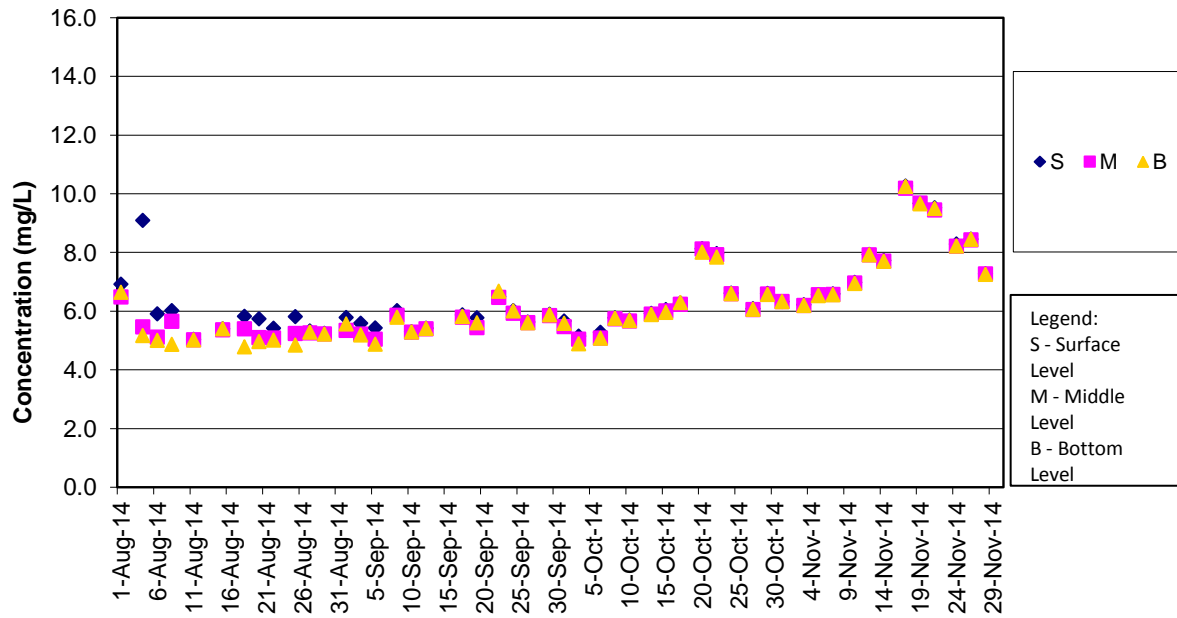
**Remark:**

- 1)Water quality monitoring 15 Sep 2014 were for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



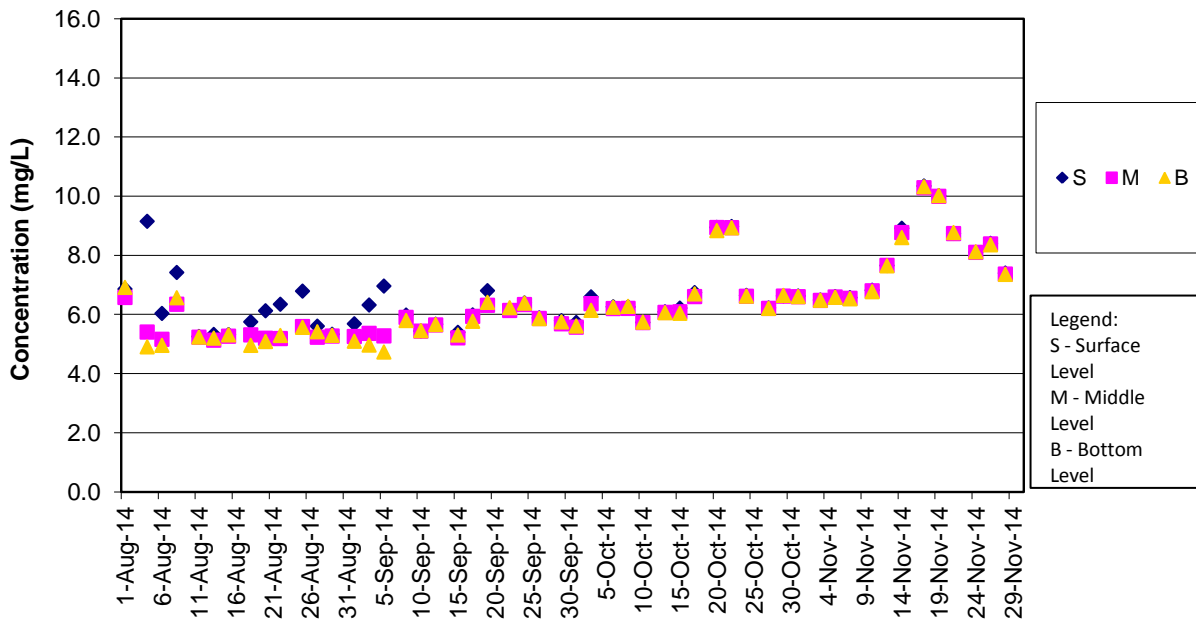
**DO Concentrations at Station IS5 (Mid Ebb)**



Remark:

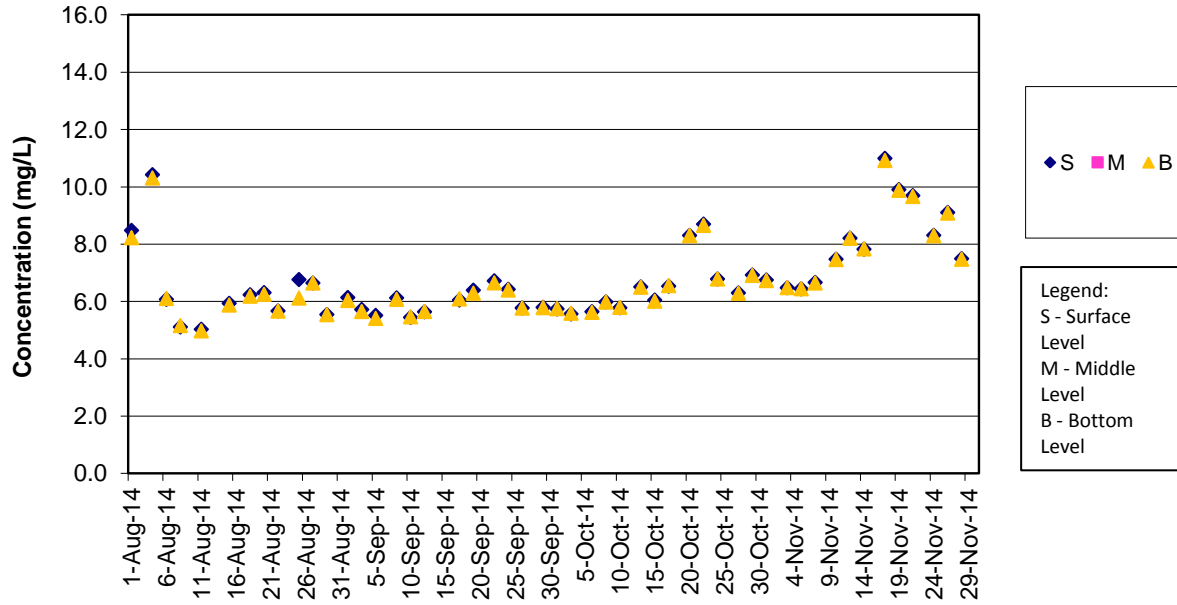
- 1) Water quality monitoring 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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





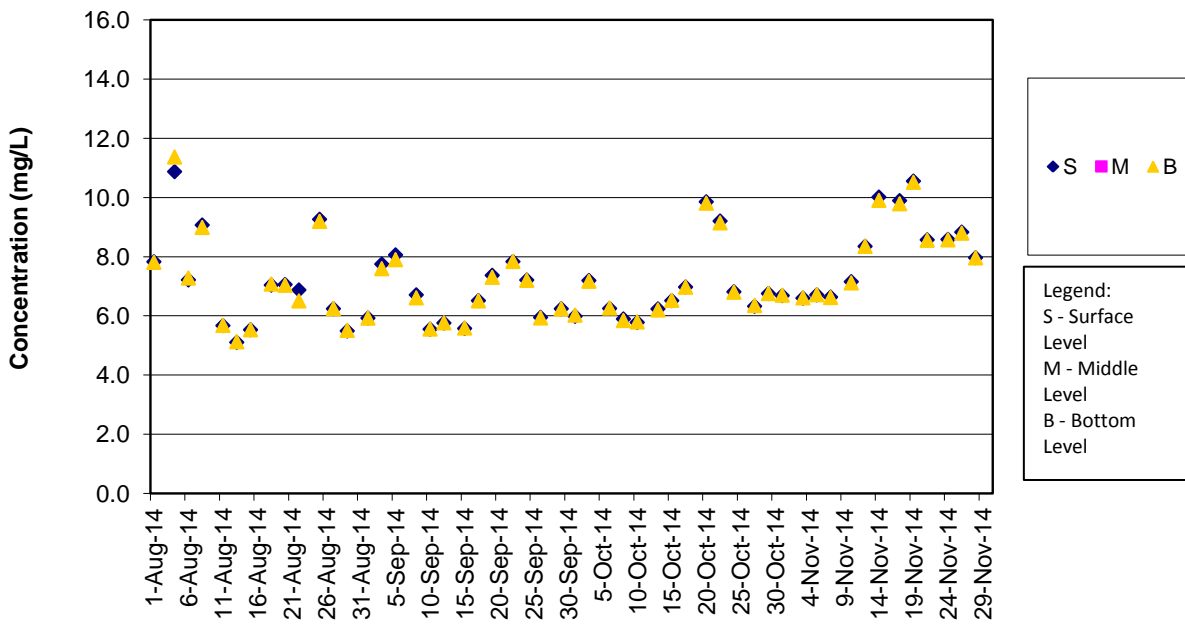
**DO Concentrations at Station IS(Mf)6 (Mid Ebb)**



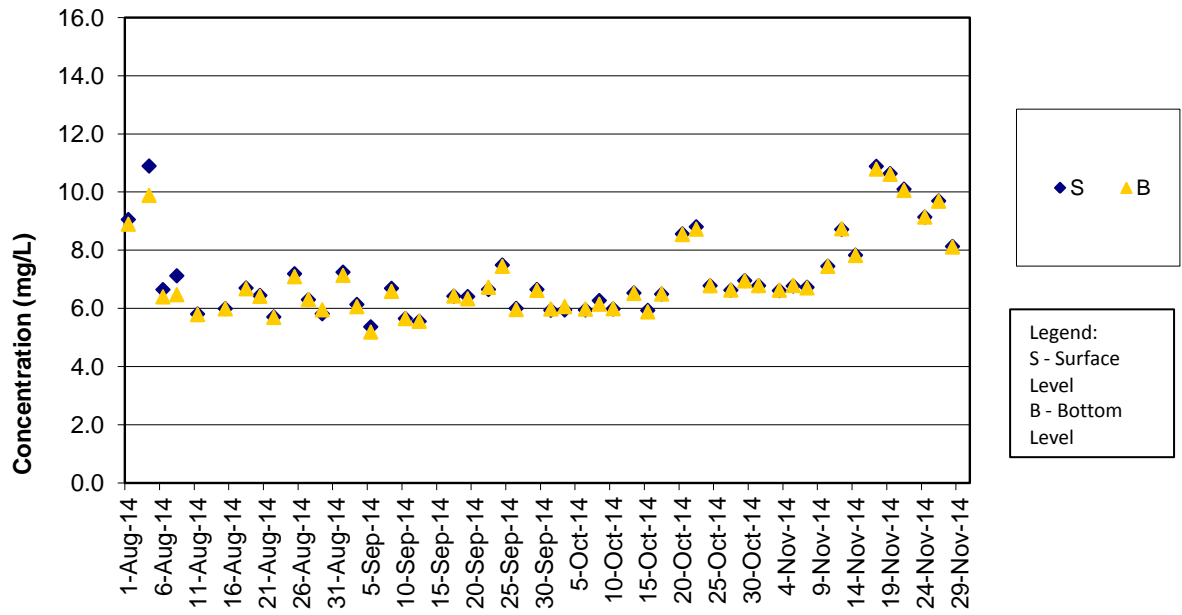
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory .

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



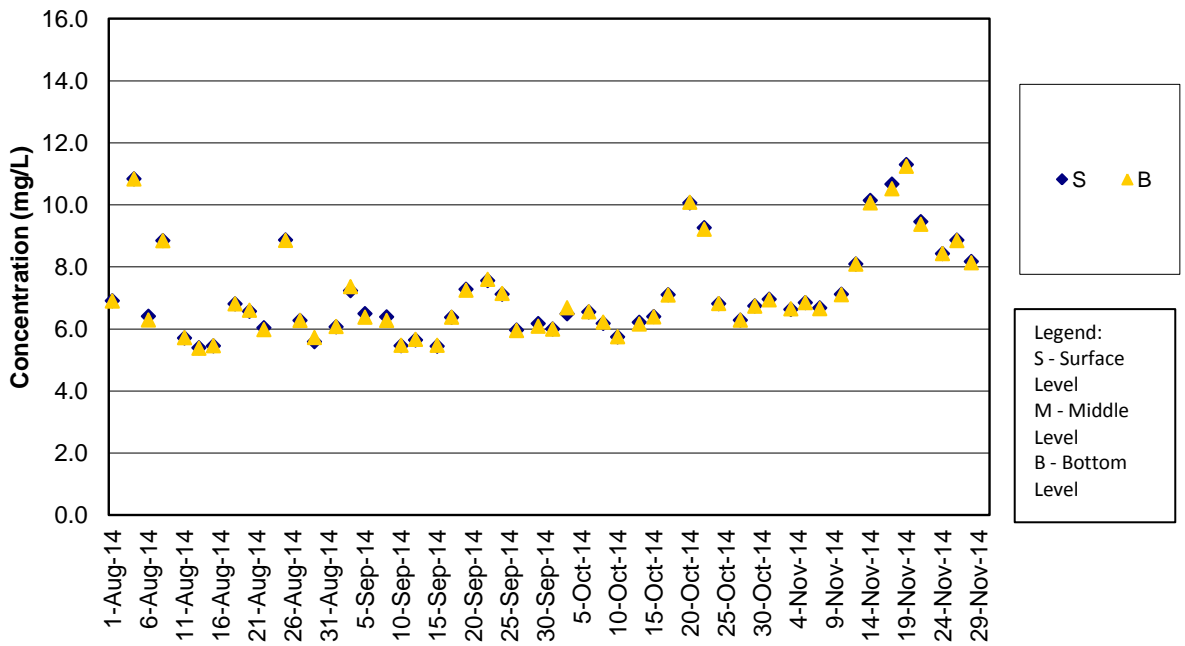
**DO Concentrations at Station IS7 (Mid Ebb)**



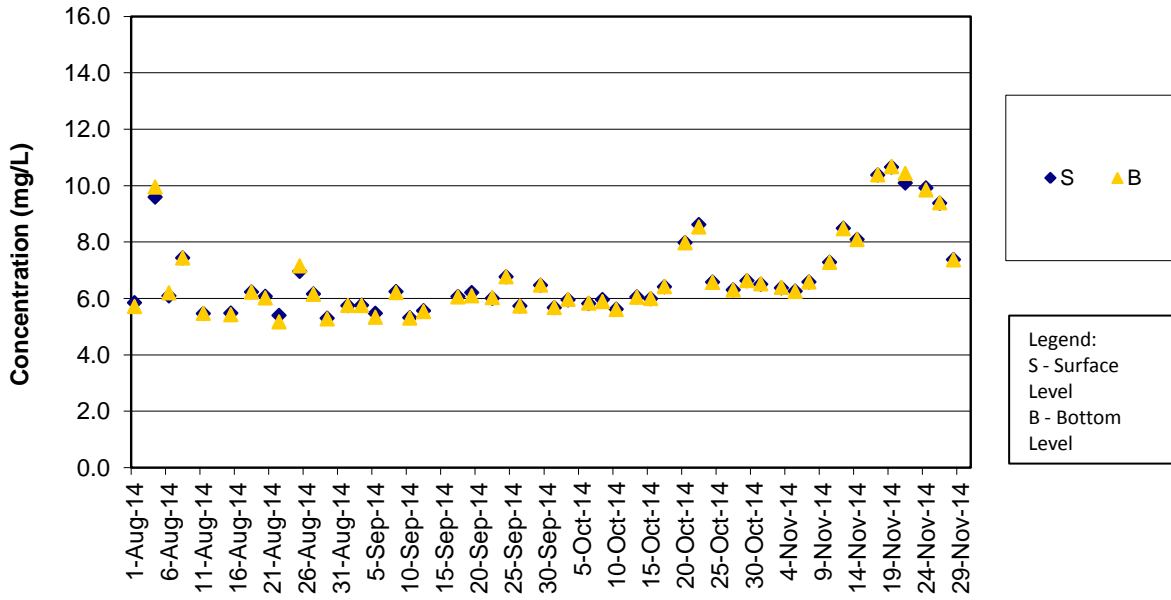
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



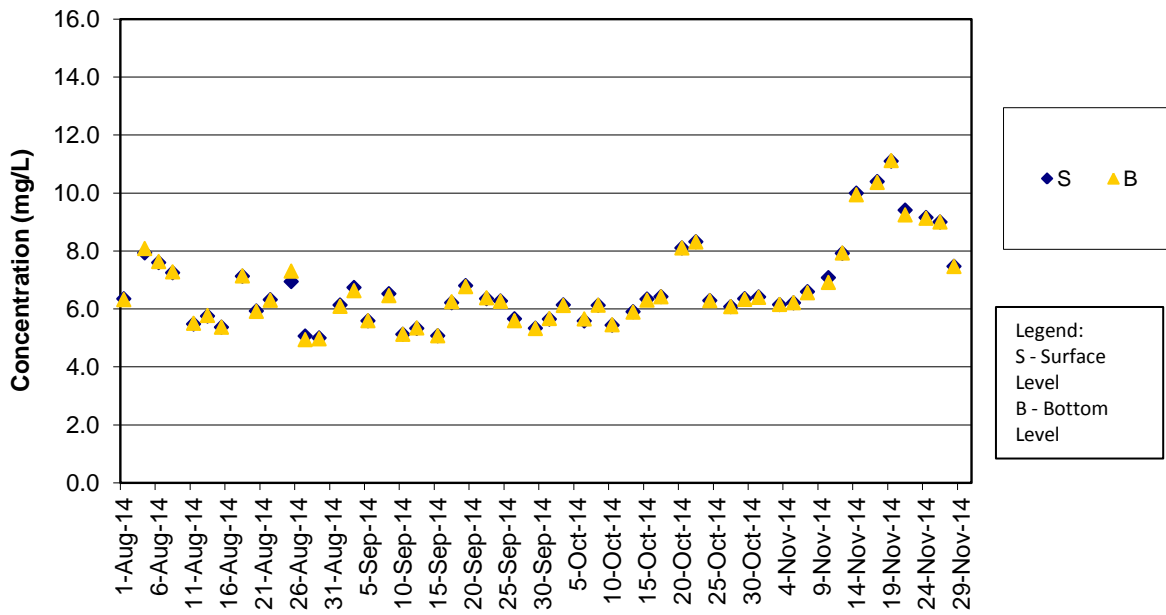
**DO Concentrations at Station IS8 (Mid Ebb)**



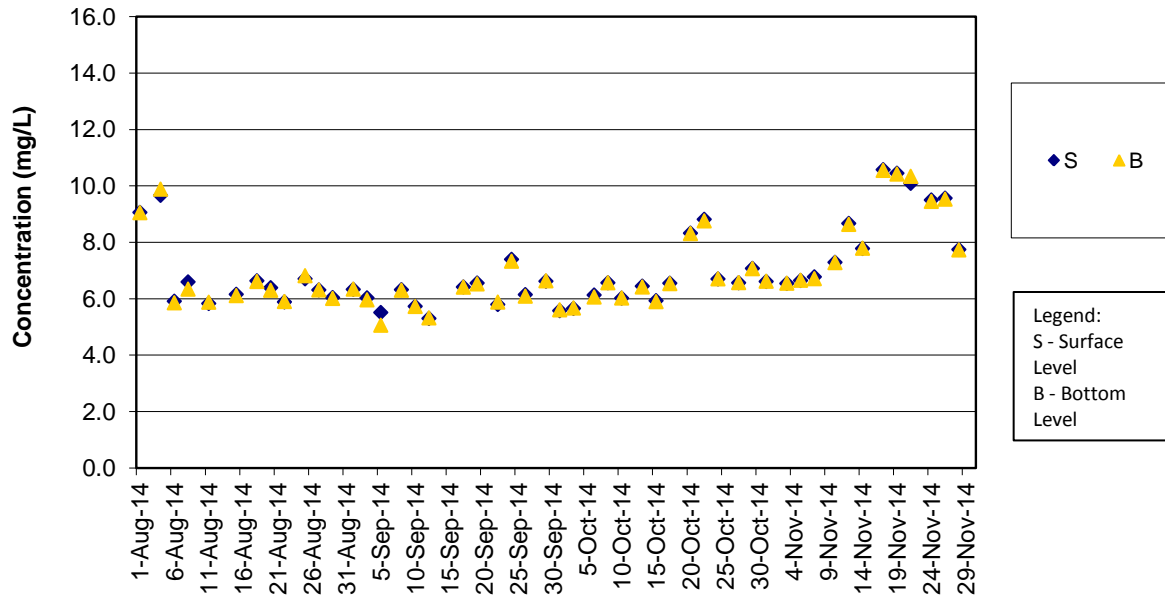
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



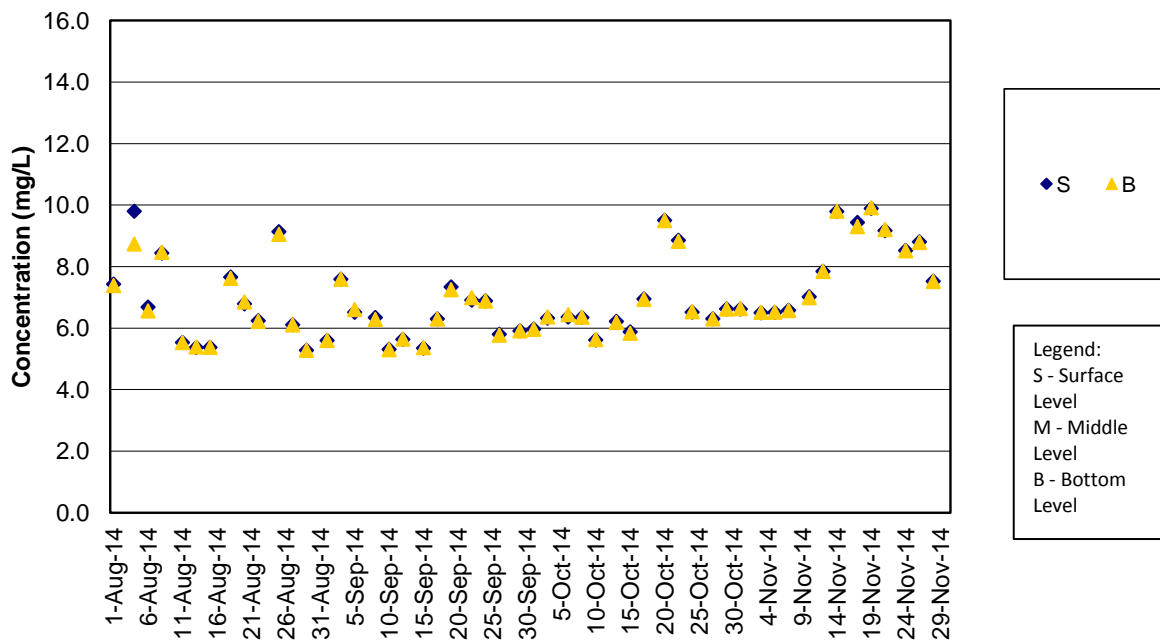
**DO Concentrations at Station IS(Mf)9 (Mid Ebb)**



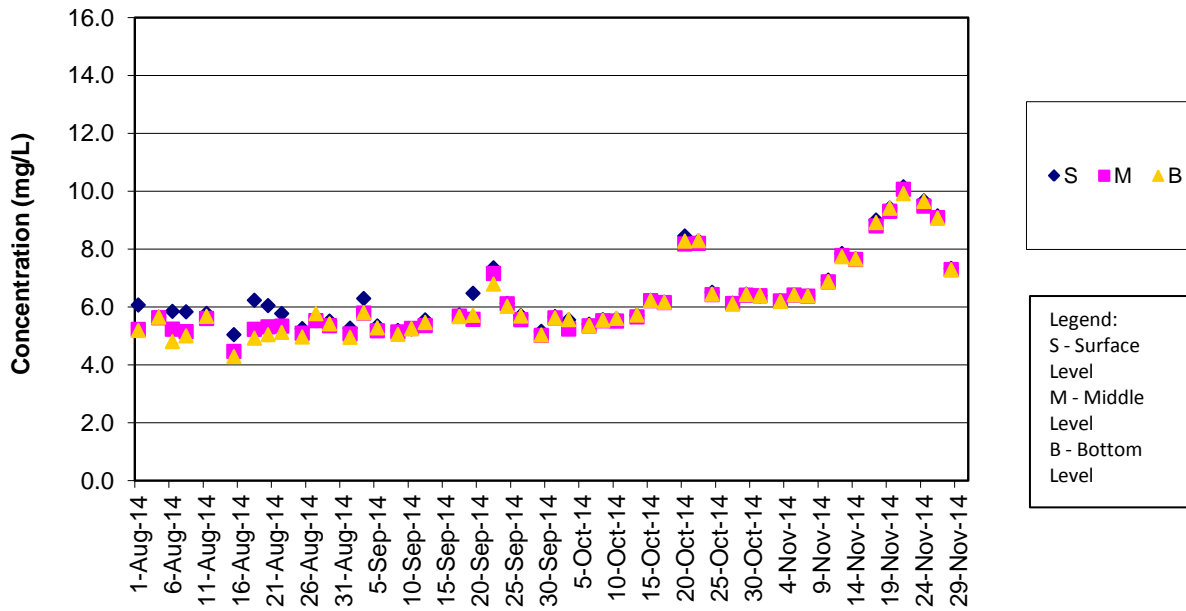
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



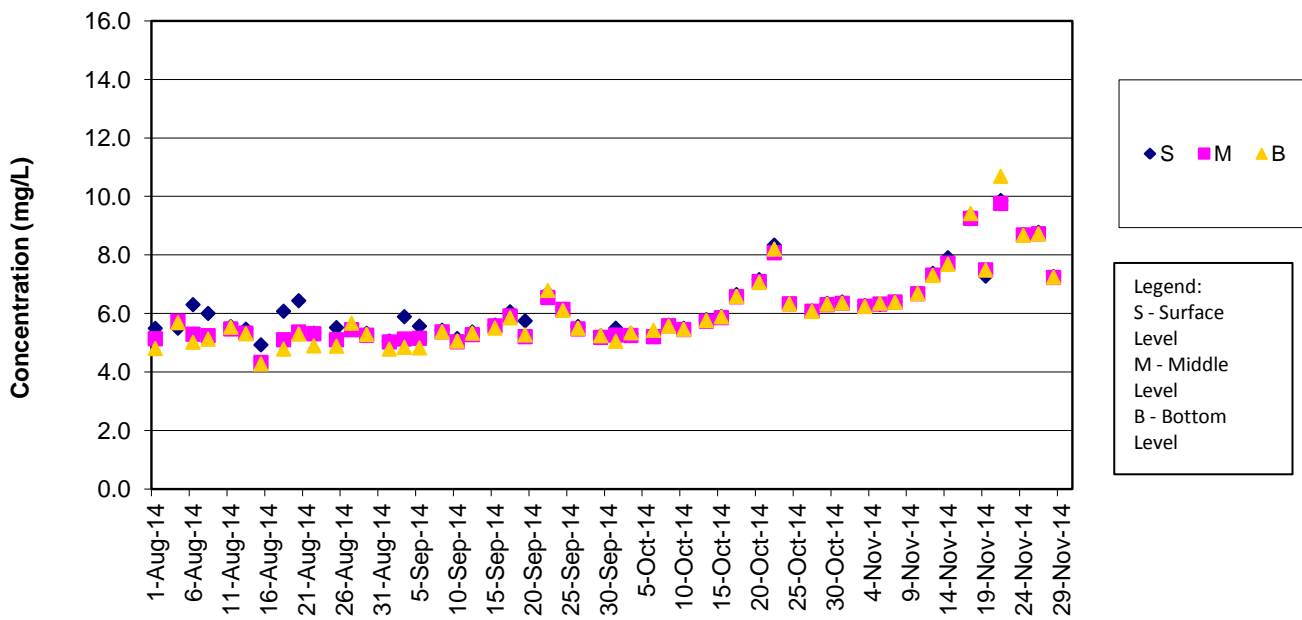
**DO Concentrations at Station IS10 (Mid Ebb)**



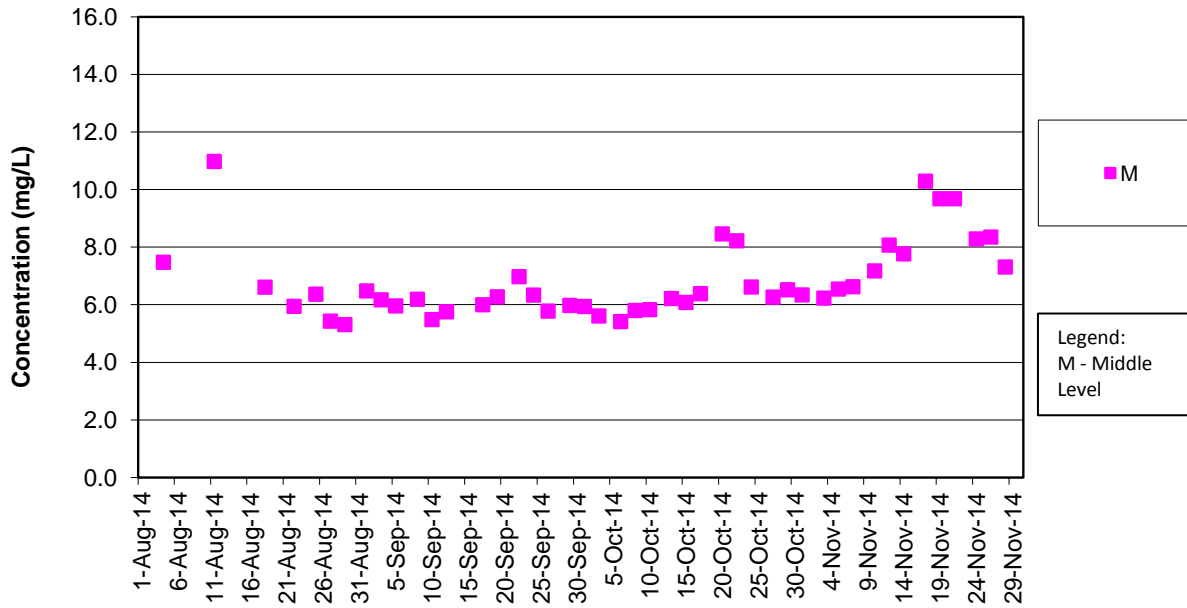
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



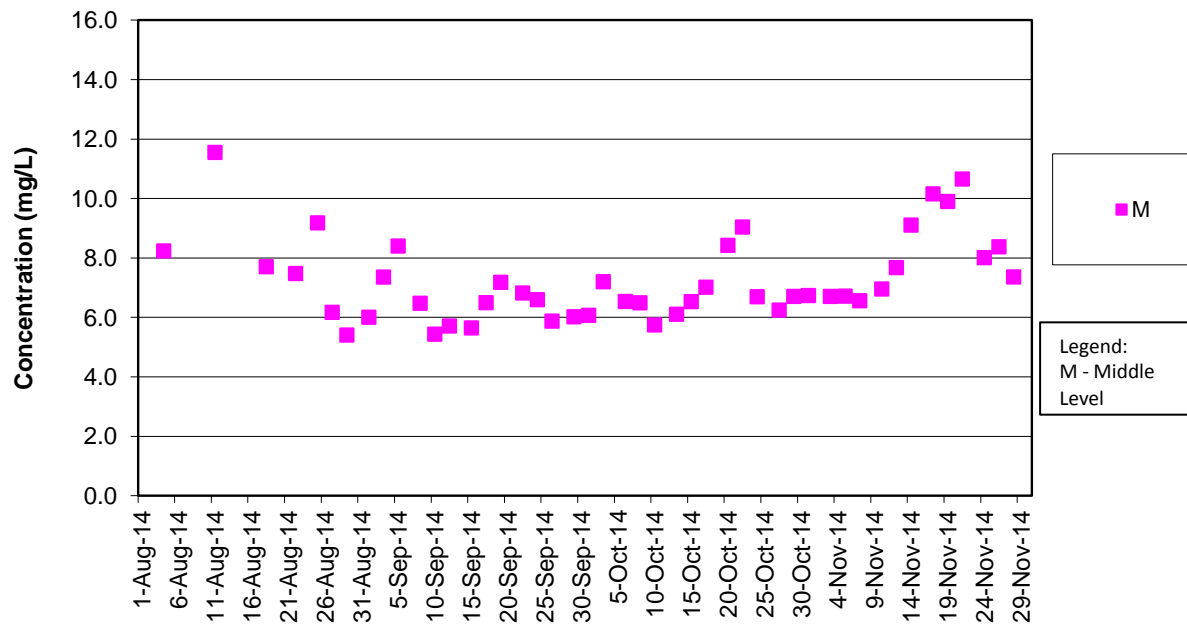
**DO Concentrations at Station SR3 (Mid Ebb)**



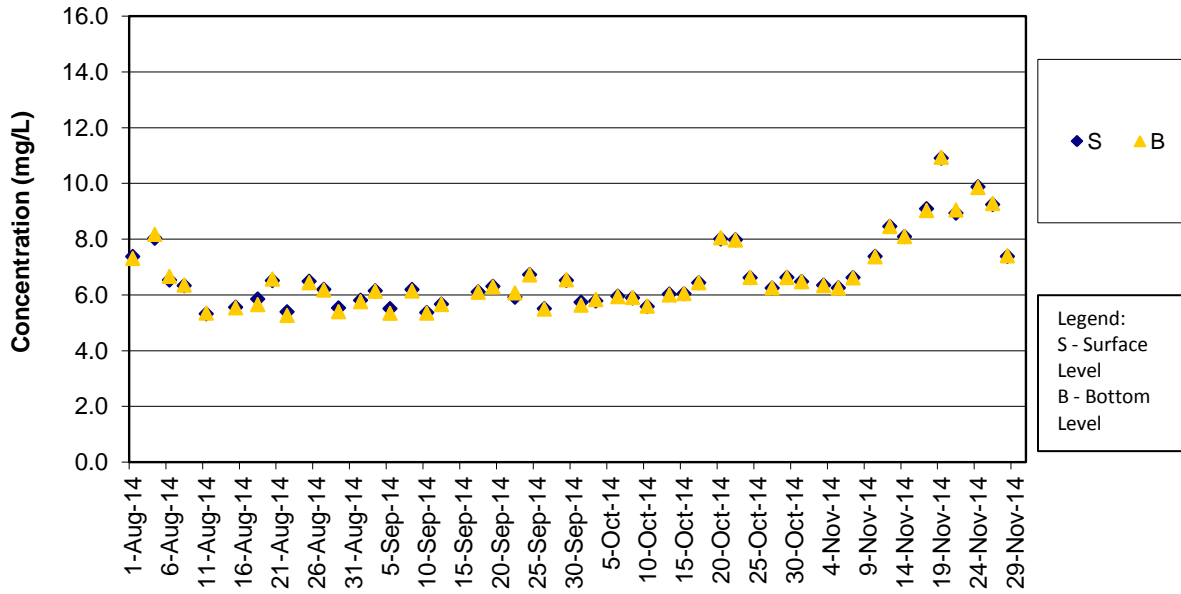
**Remark**

- 1) Water quality monitoring 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



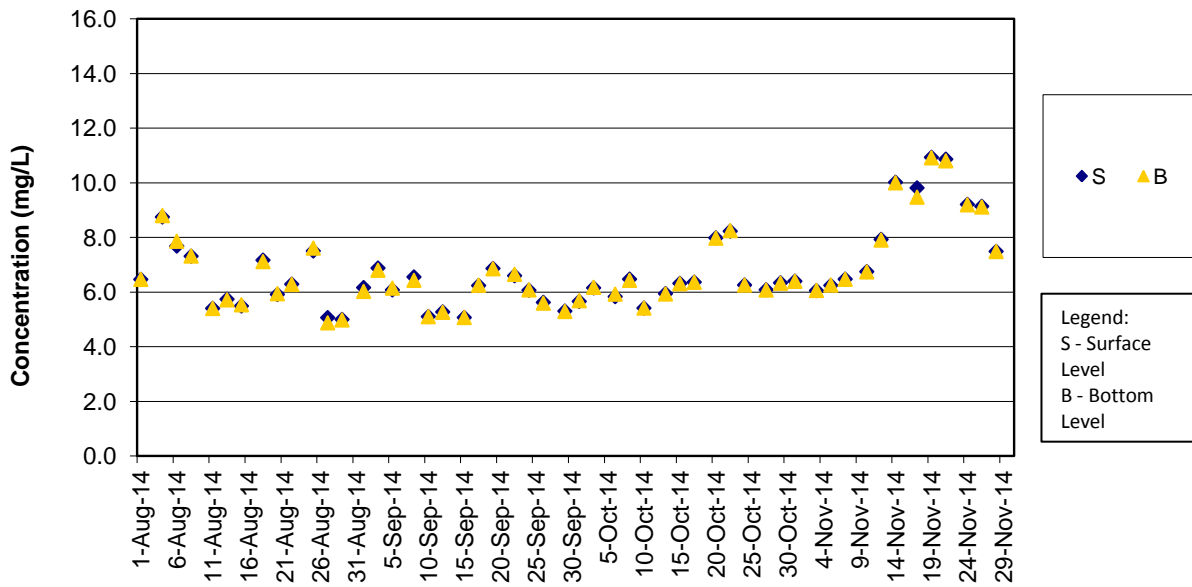
**DO Concentrations at Station SR4 (Mid Ebb)**



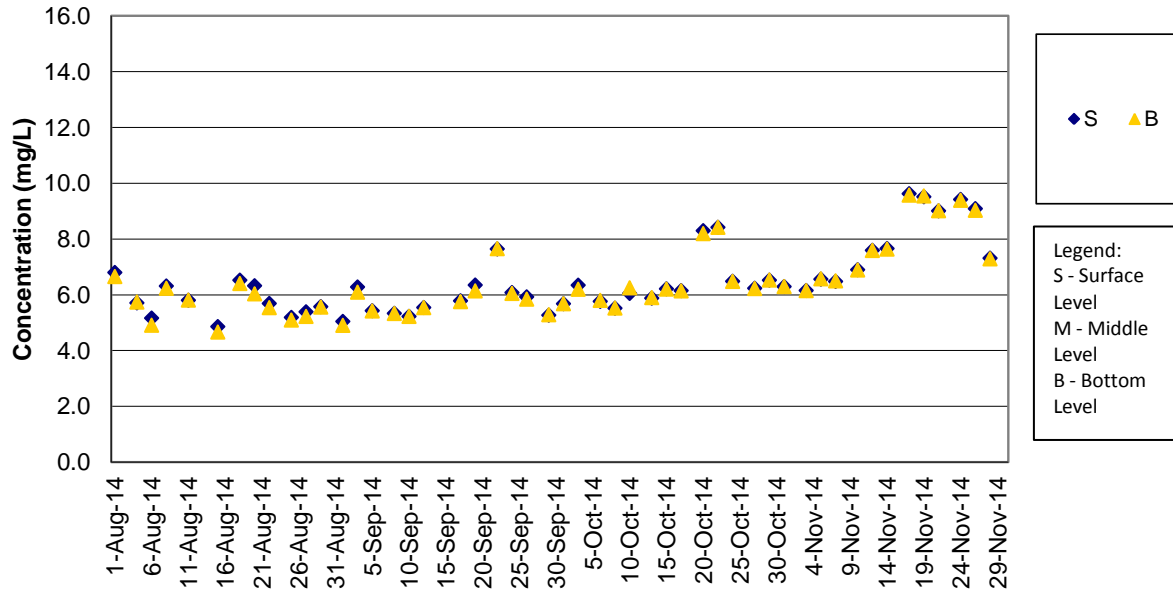
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



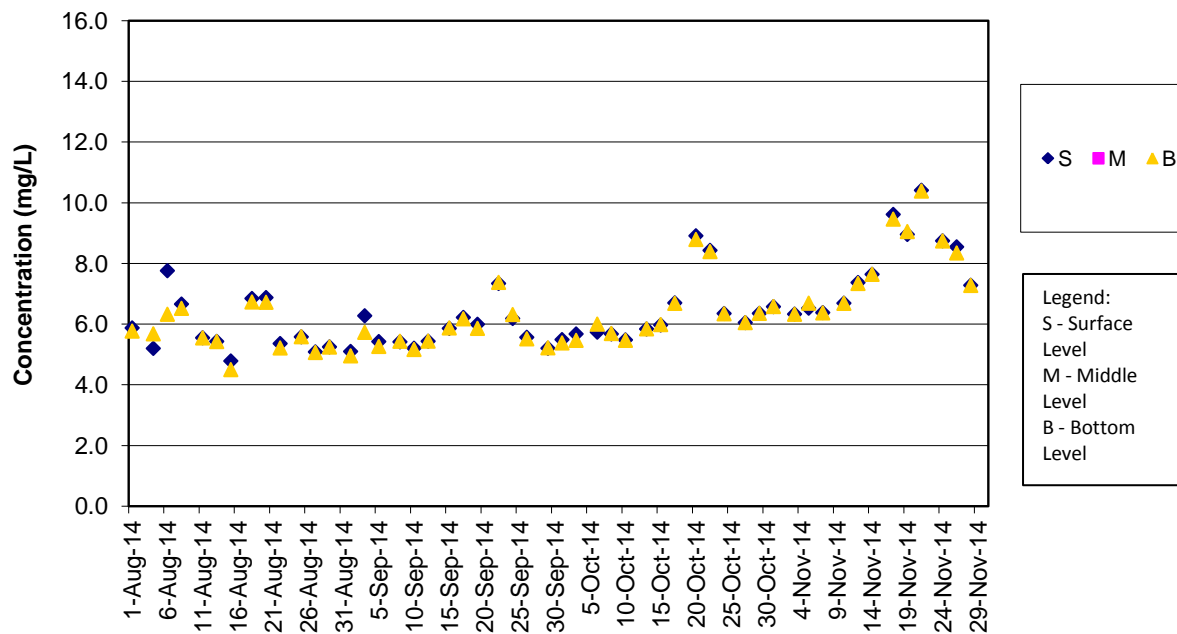
**DO Concentrations at Station SR5 (Mid Ebb)**



**Remark**

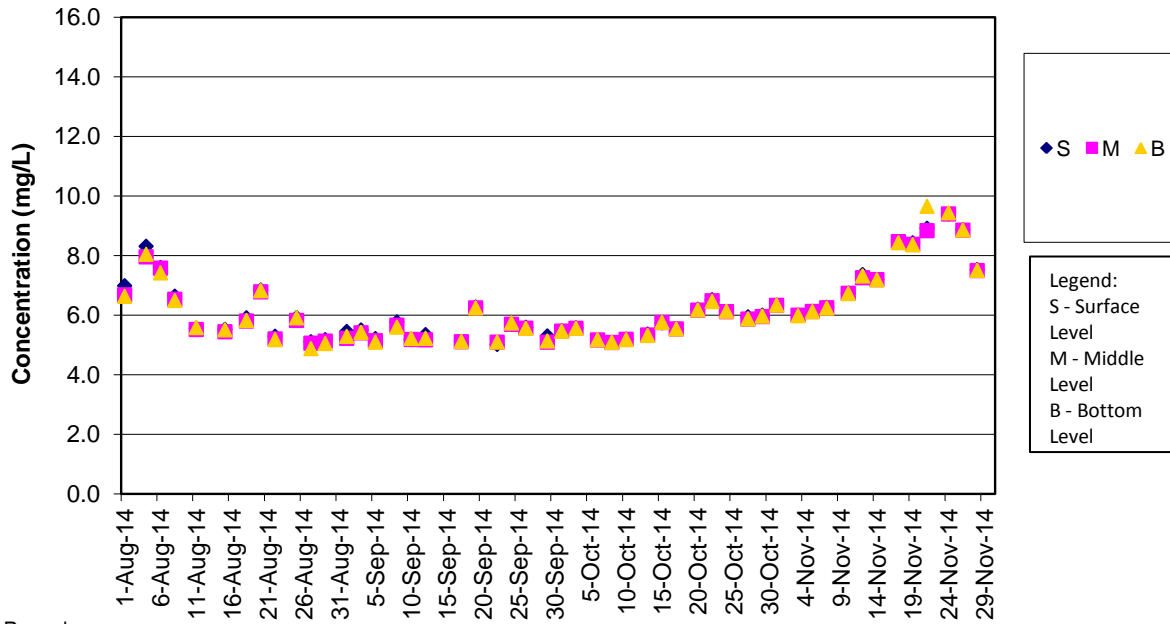
- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory .

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





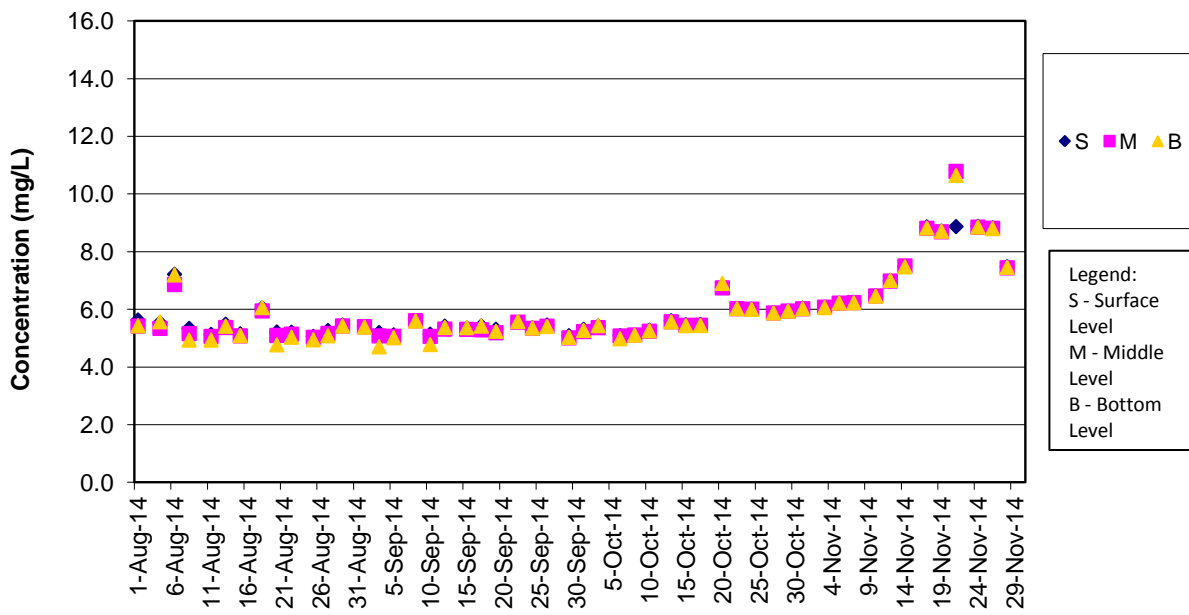
**DO Concentrations at Station SR10A (Mid Ebb)**



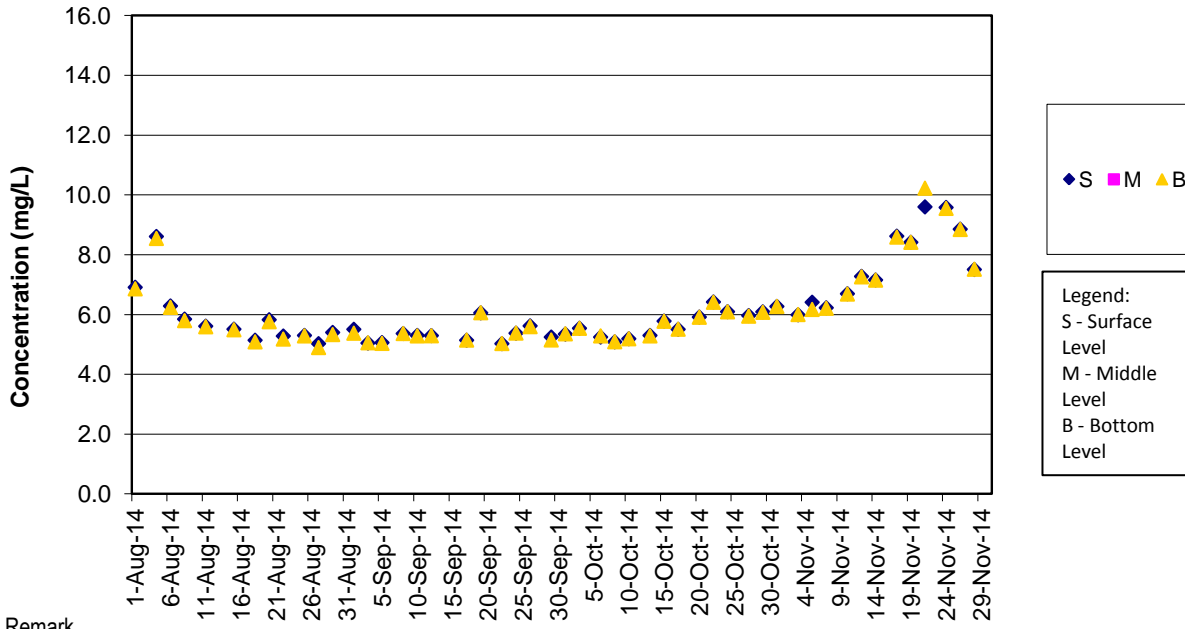
**Remark**

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



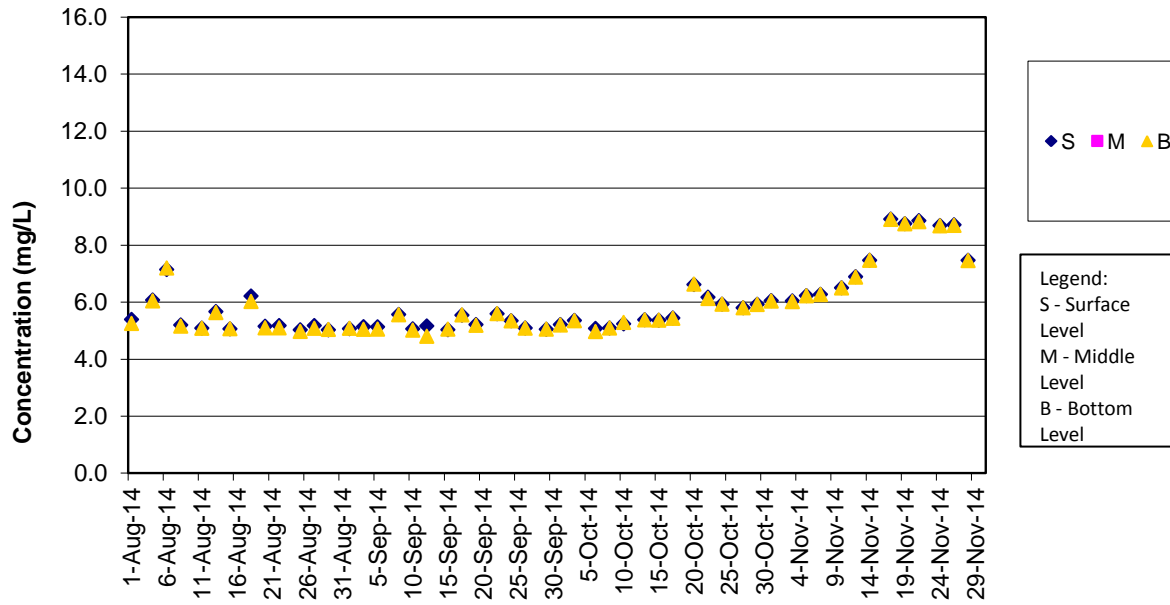
**DO Concentrations at Station SR10B (Mid Ebb)**



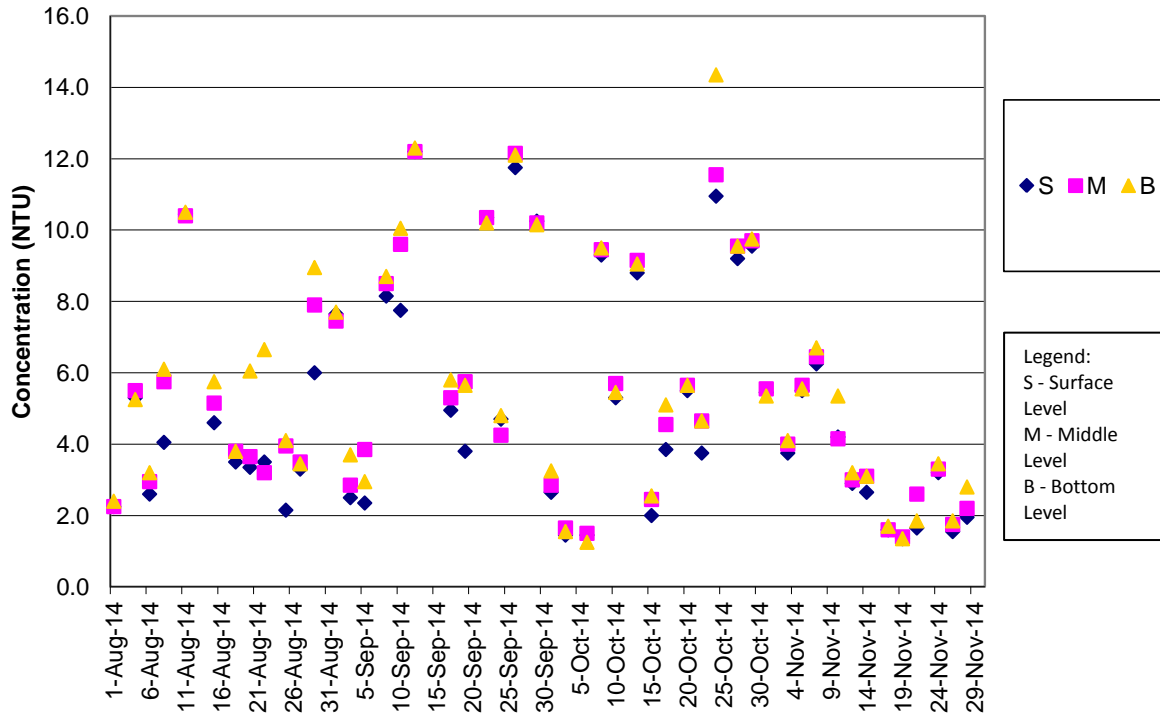
**Remark**

- 1)Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



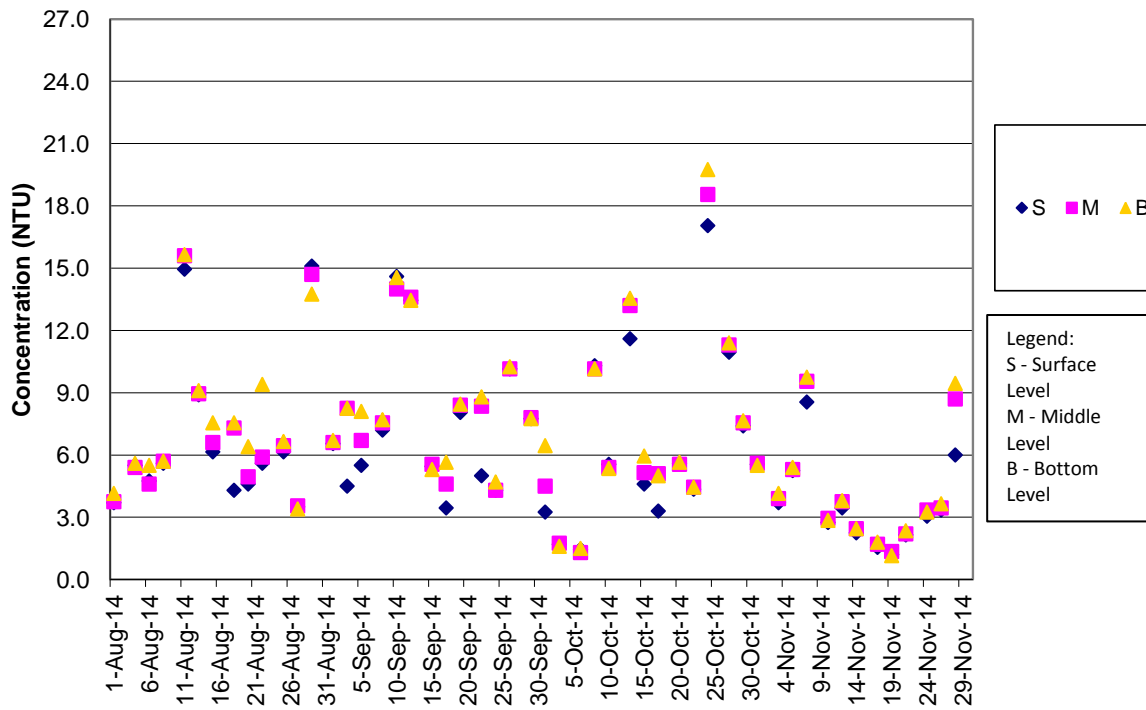
**Turbidity Concentrations at Station CS2 (Mid Ebb)**



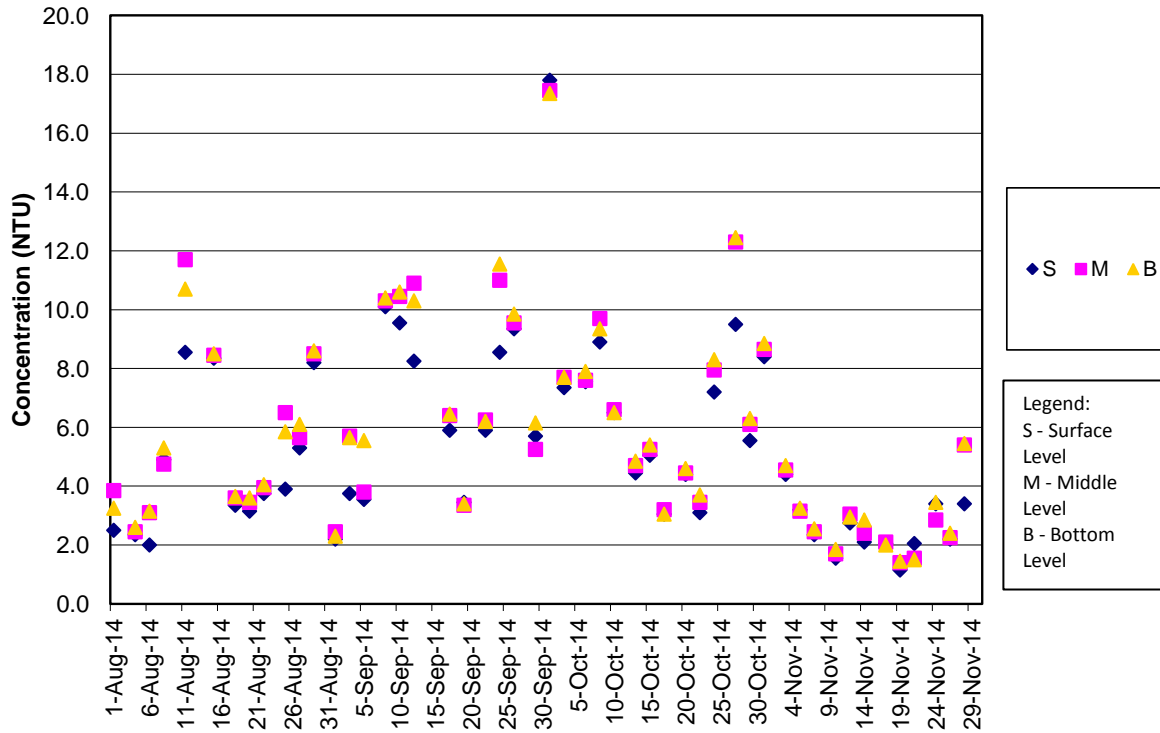
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory .

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



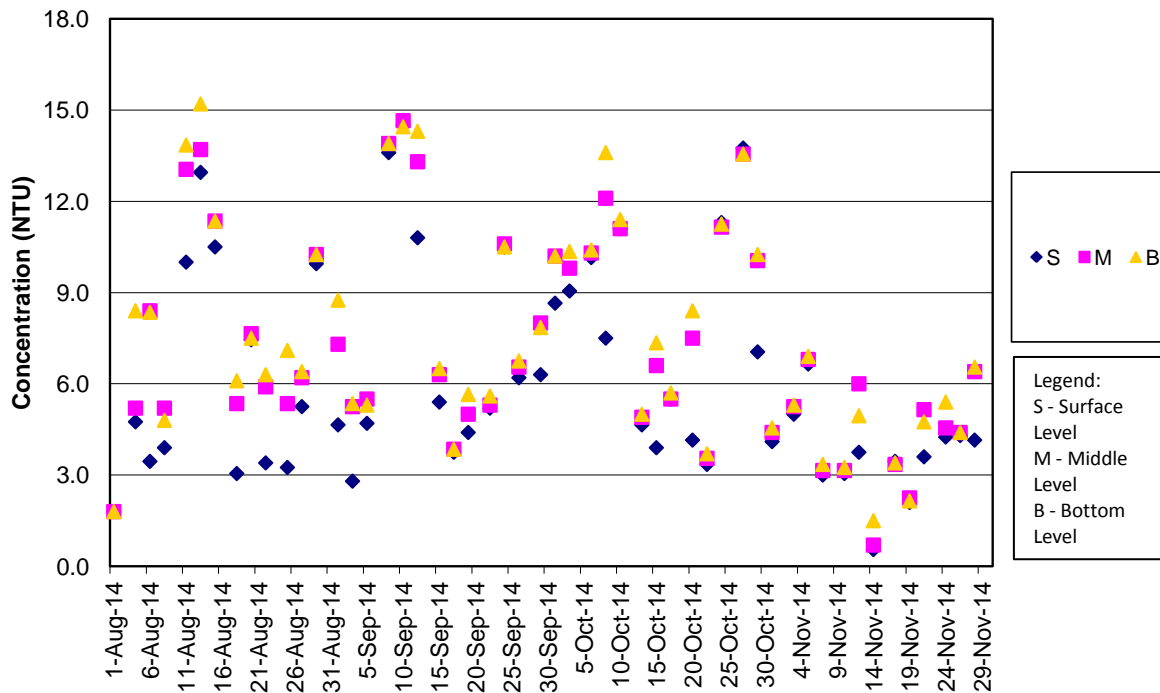
**Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)**



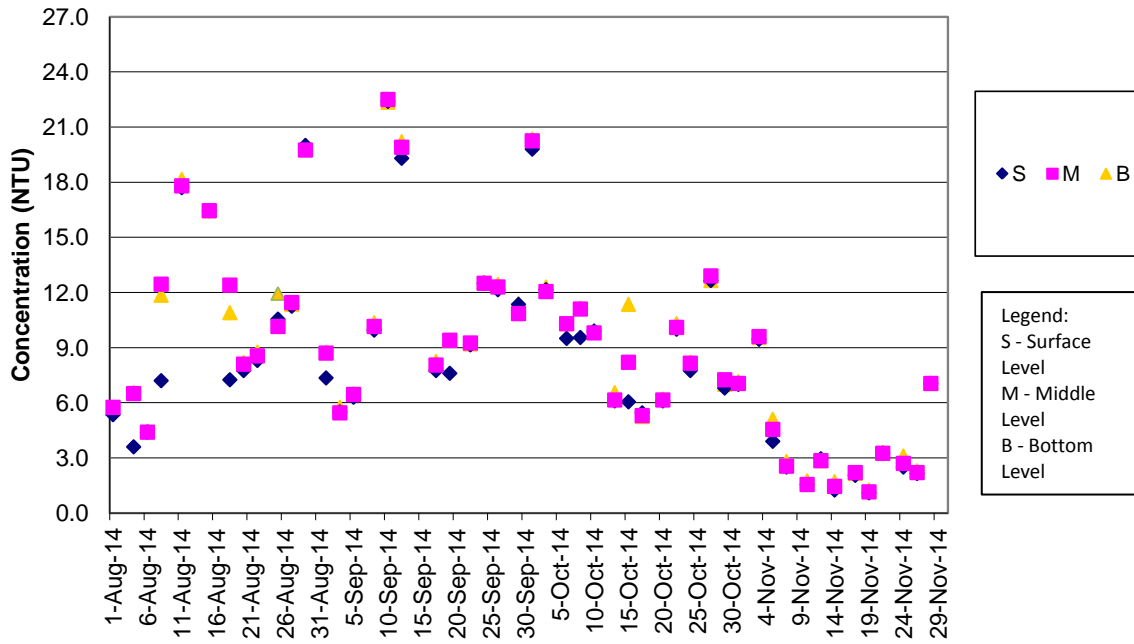
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



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

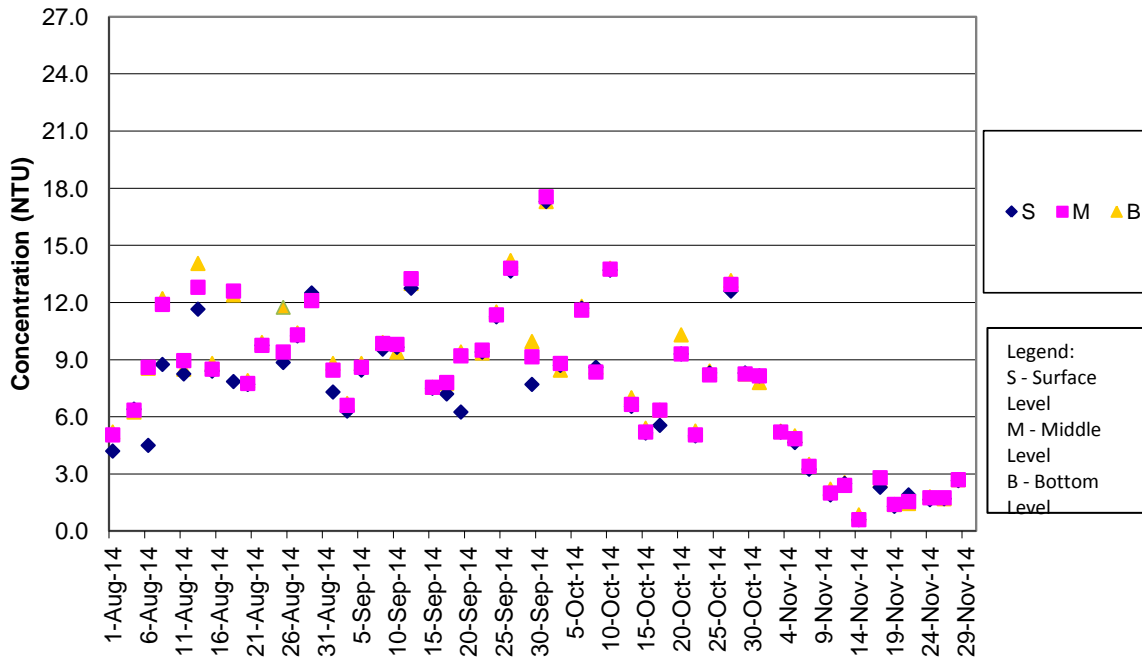


Remark:

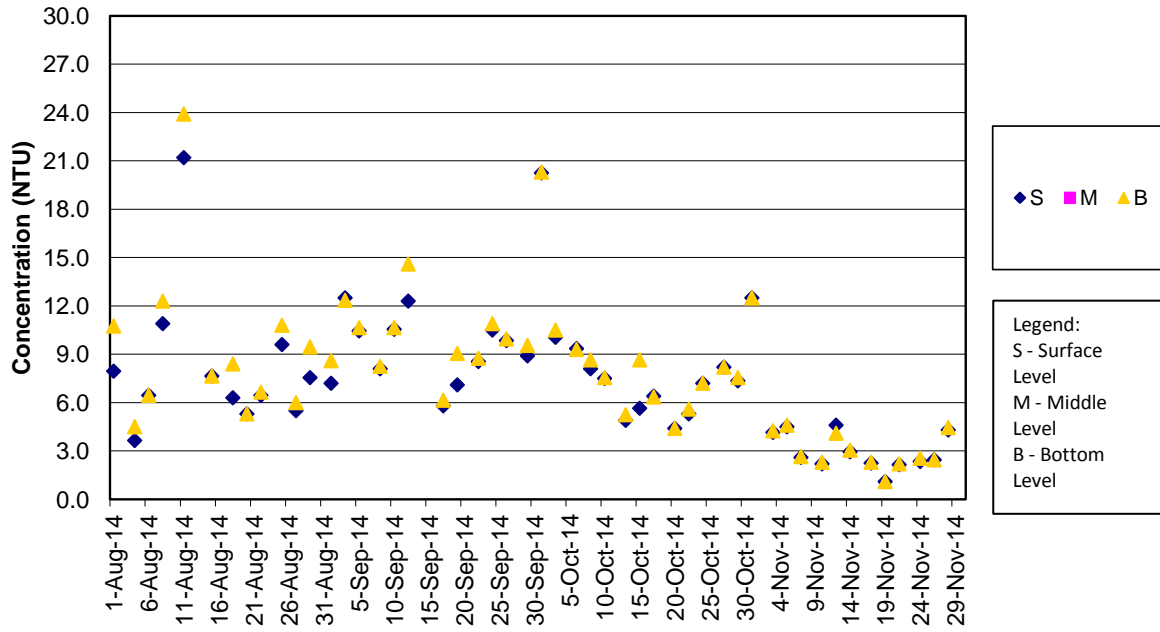
1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.

2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



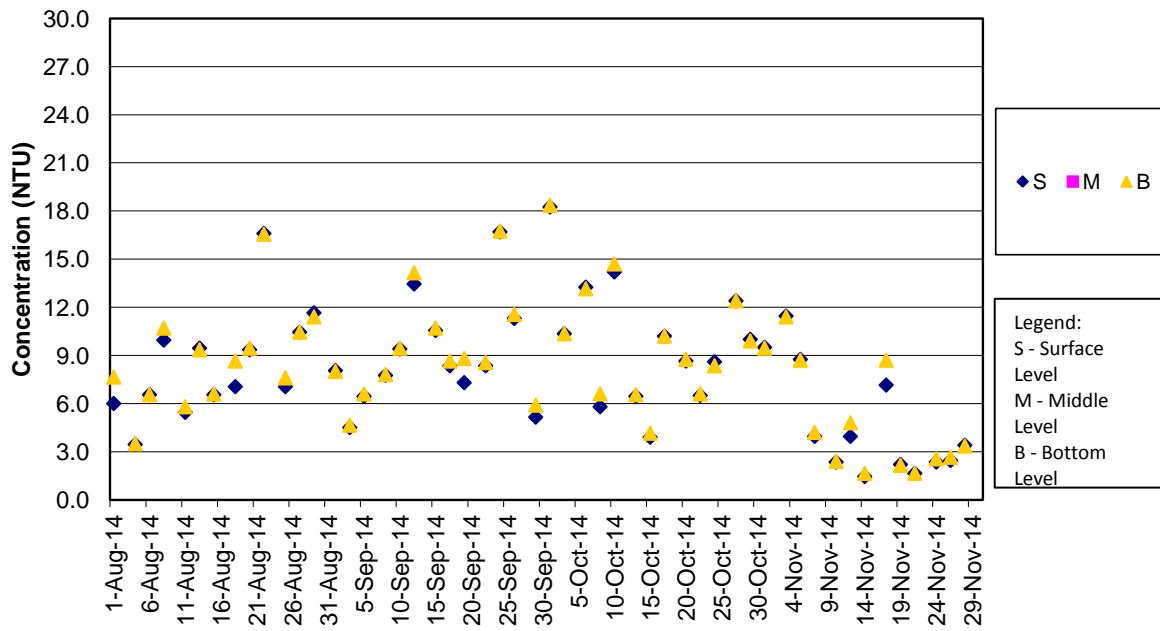
**Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)**



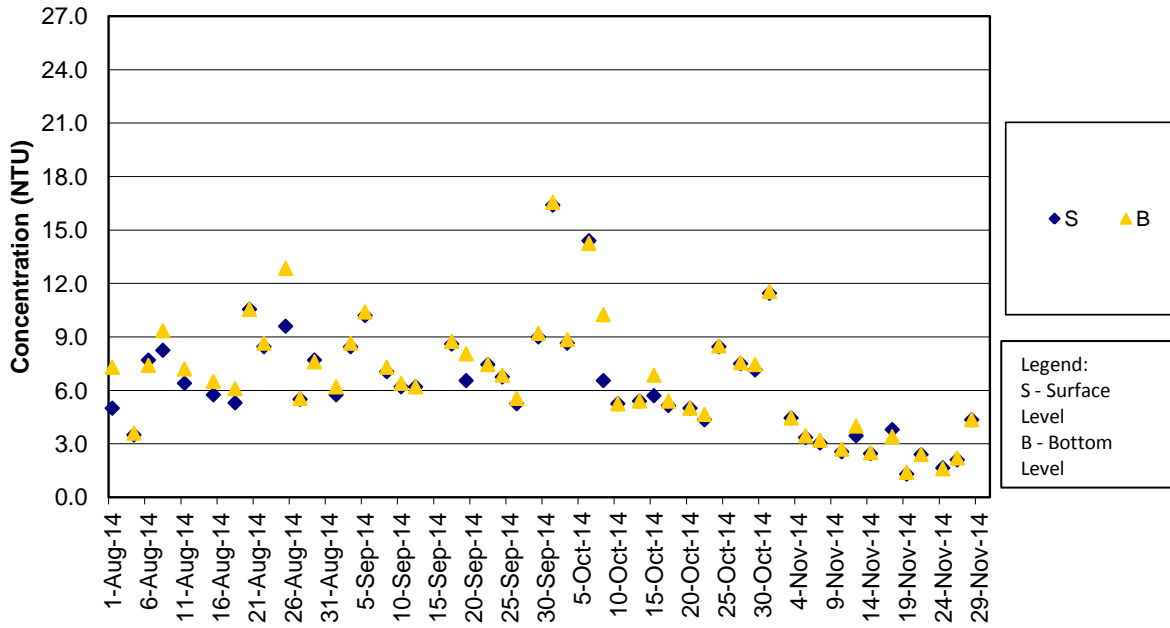
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



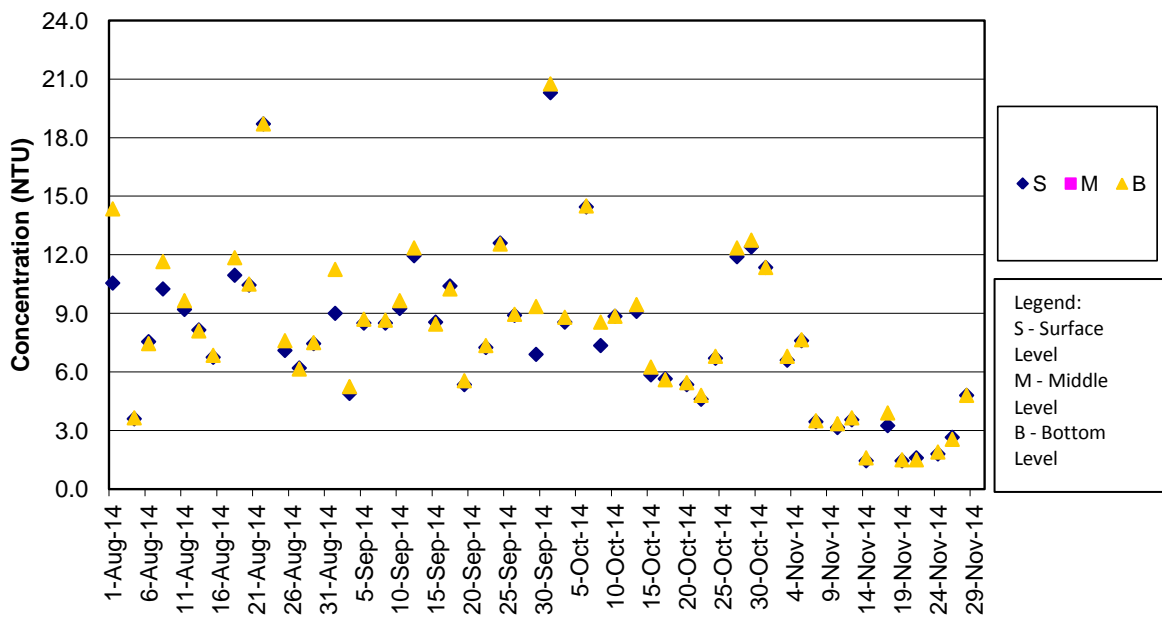
**Turbidity Concentrations at Station IS7 (Mid Ebb)**



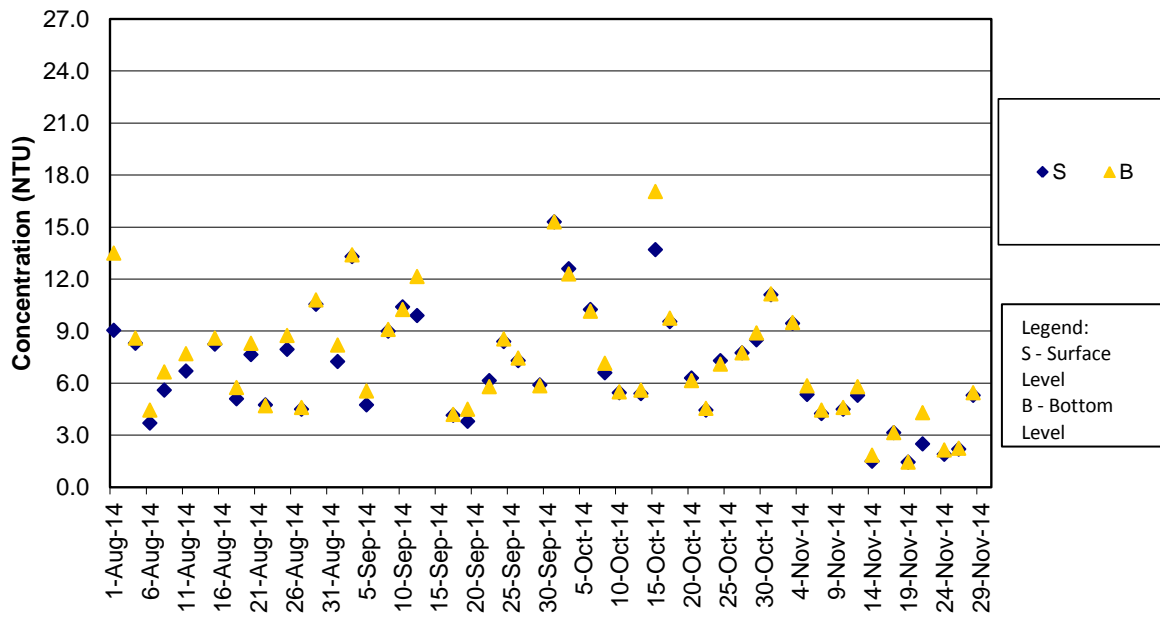
Remark:

- 1)Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



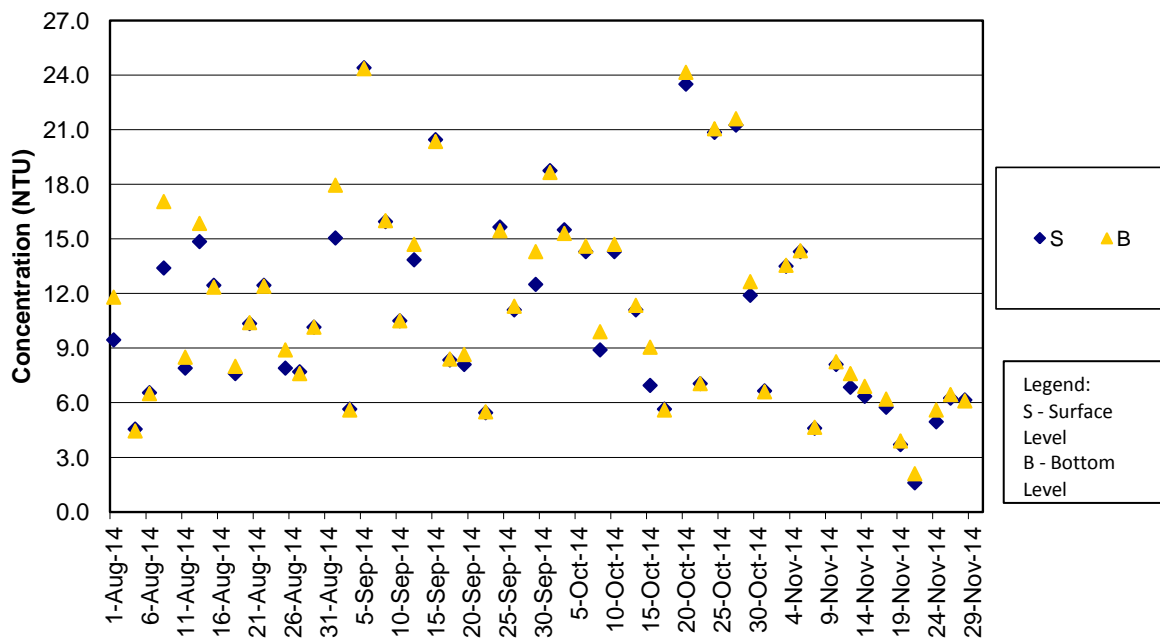
**Turbidity Concentrations at Station IS8 (Mid Ebb)**



Remark:

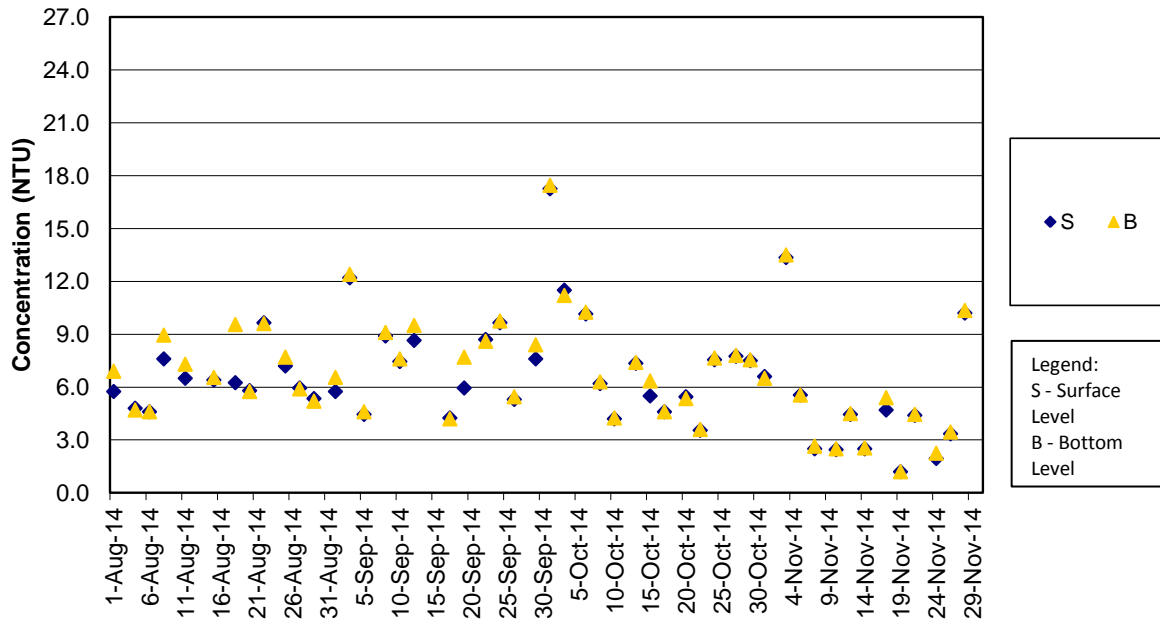
- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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





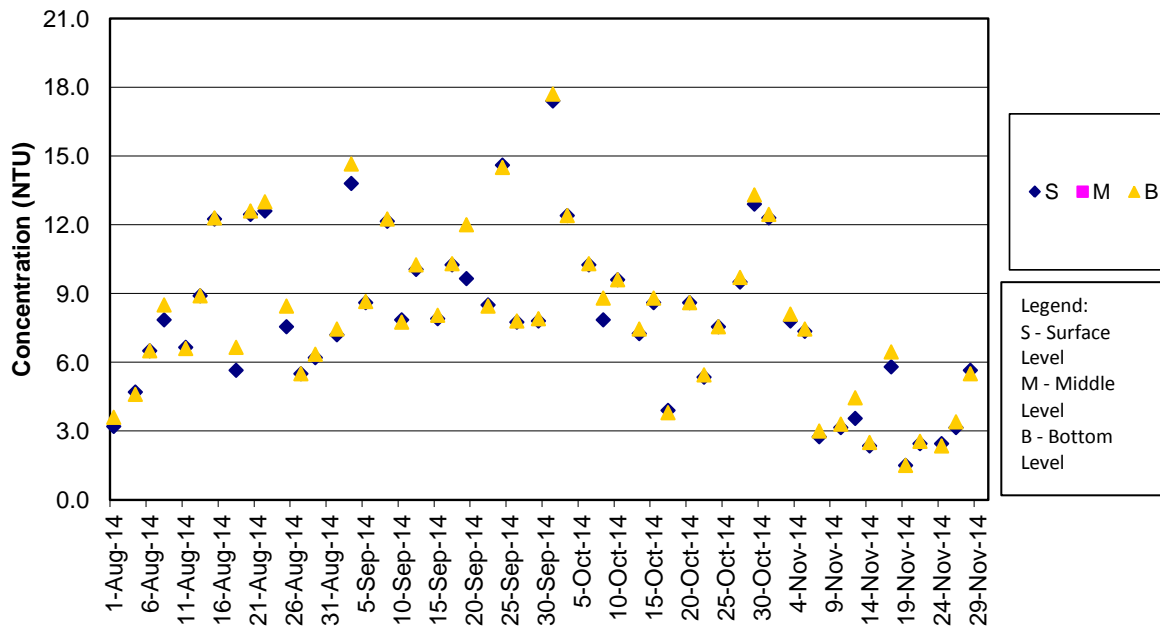
**Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)**



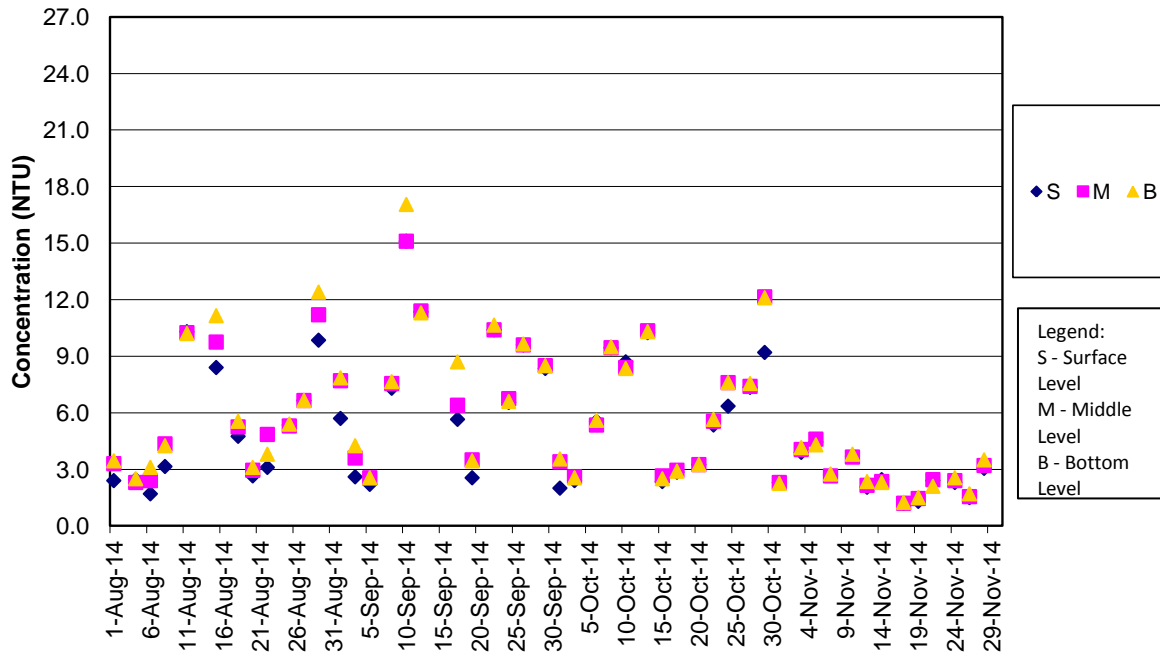
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



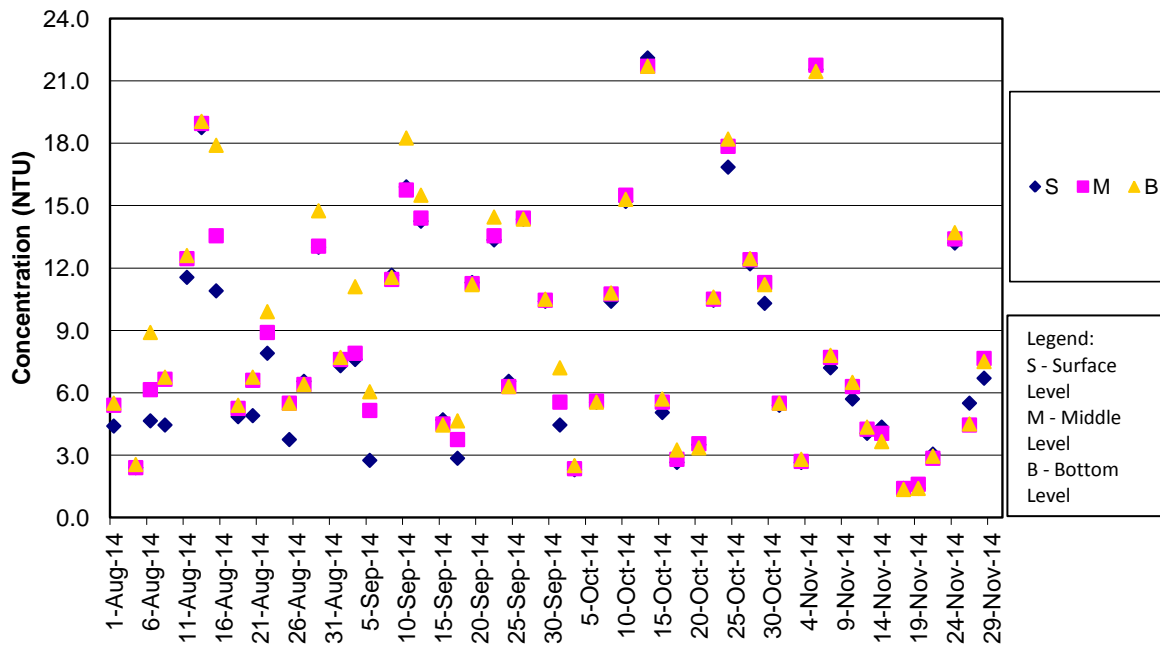
**Turbidity Concentrations at Station IS10 (Mid Ebb)**



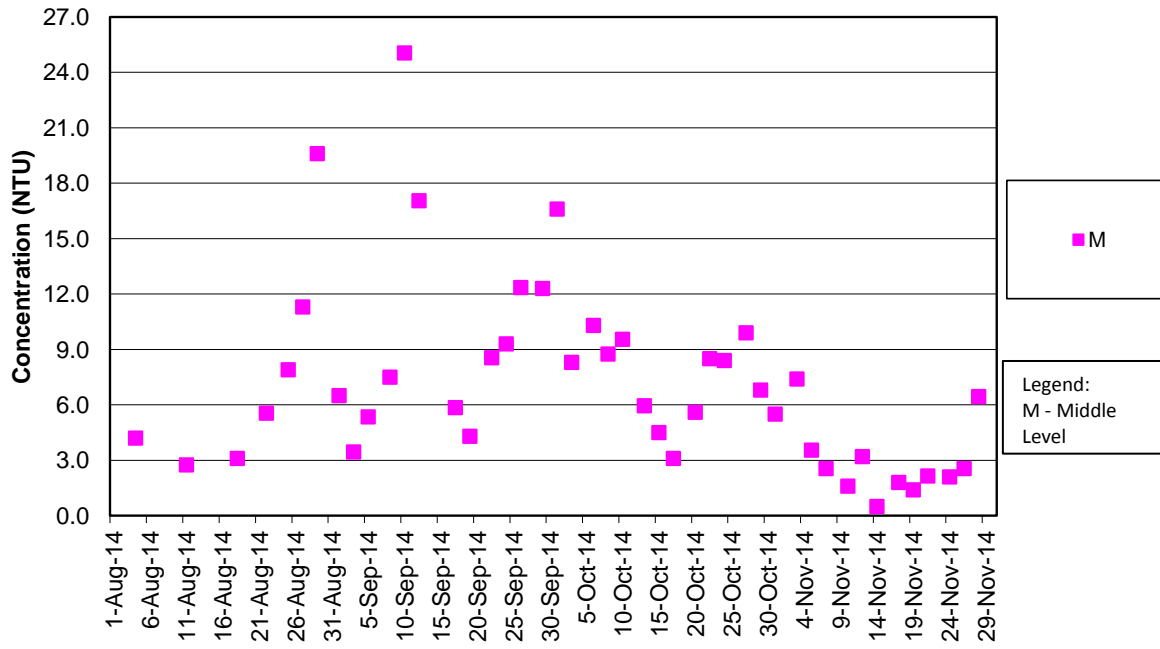
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



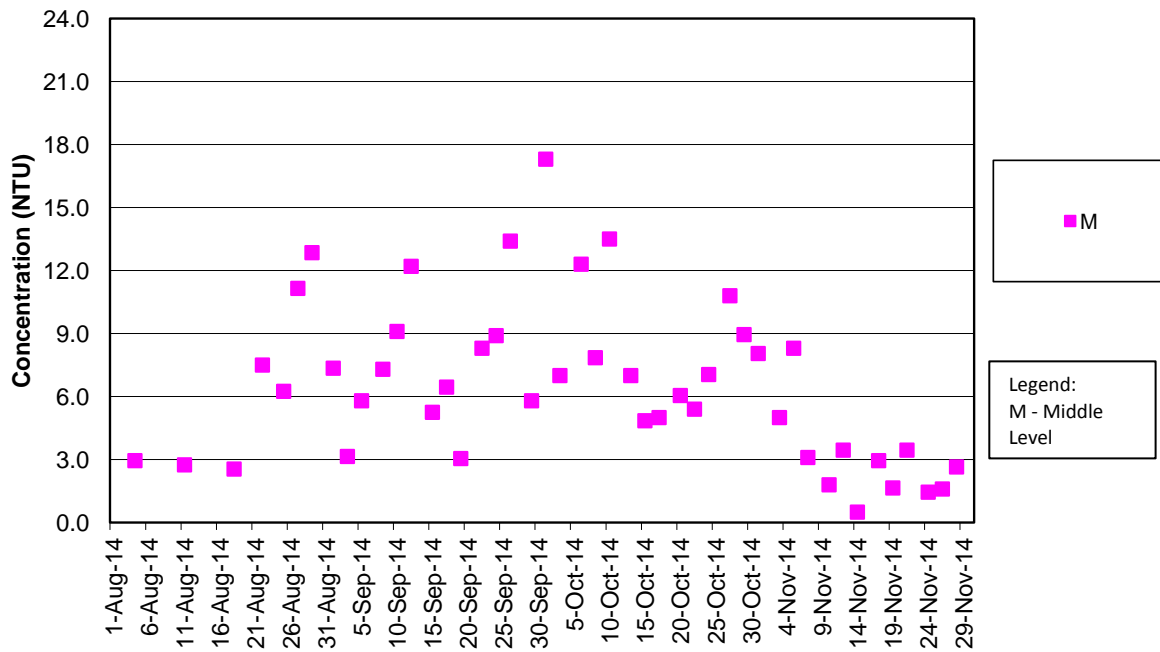
**Turbidity Concentrations at Station SR3 (Mid Ebb)**



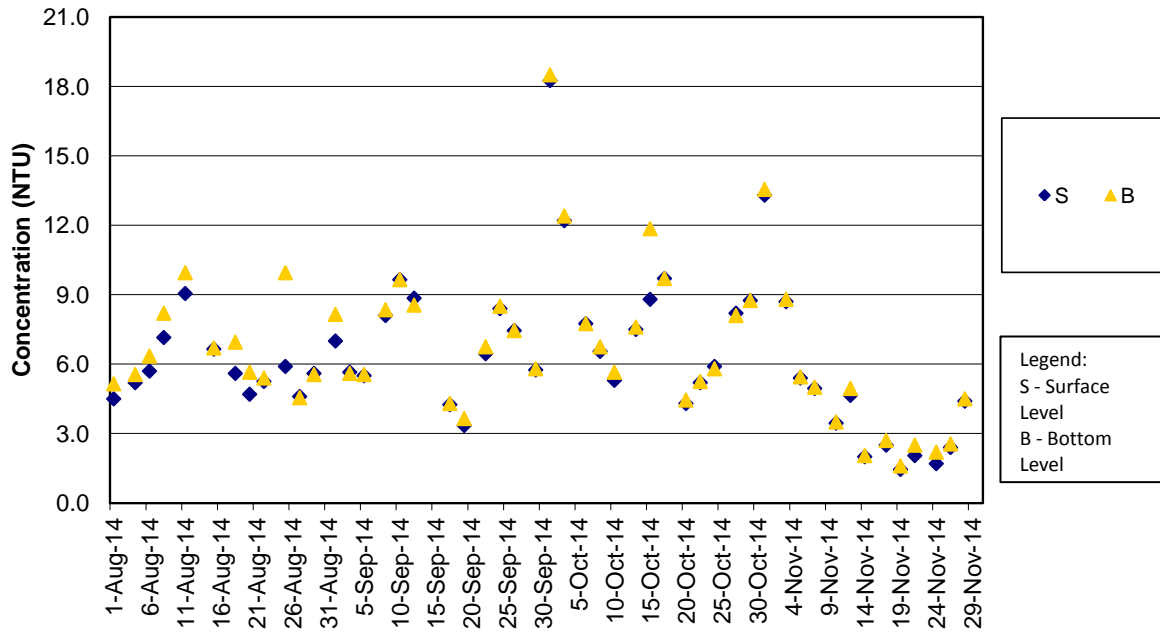
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



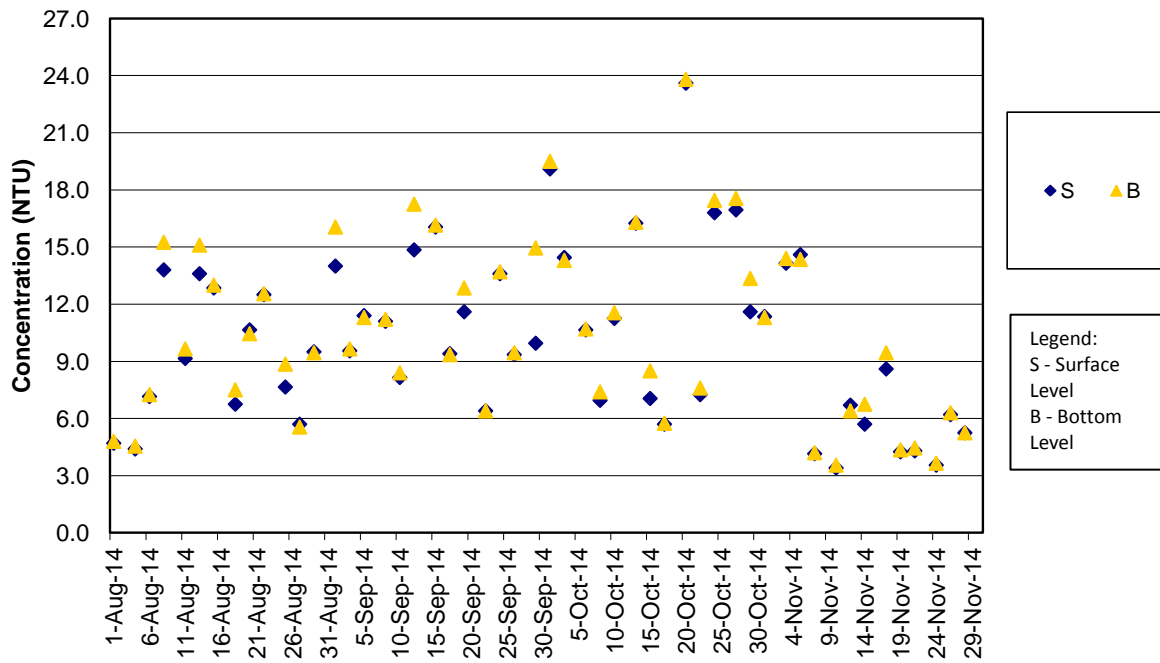
**Turbidity Concentrations at Station SR4 (Mid Ebb)**



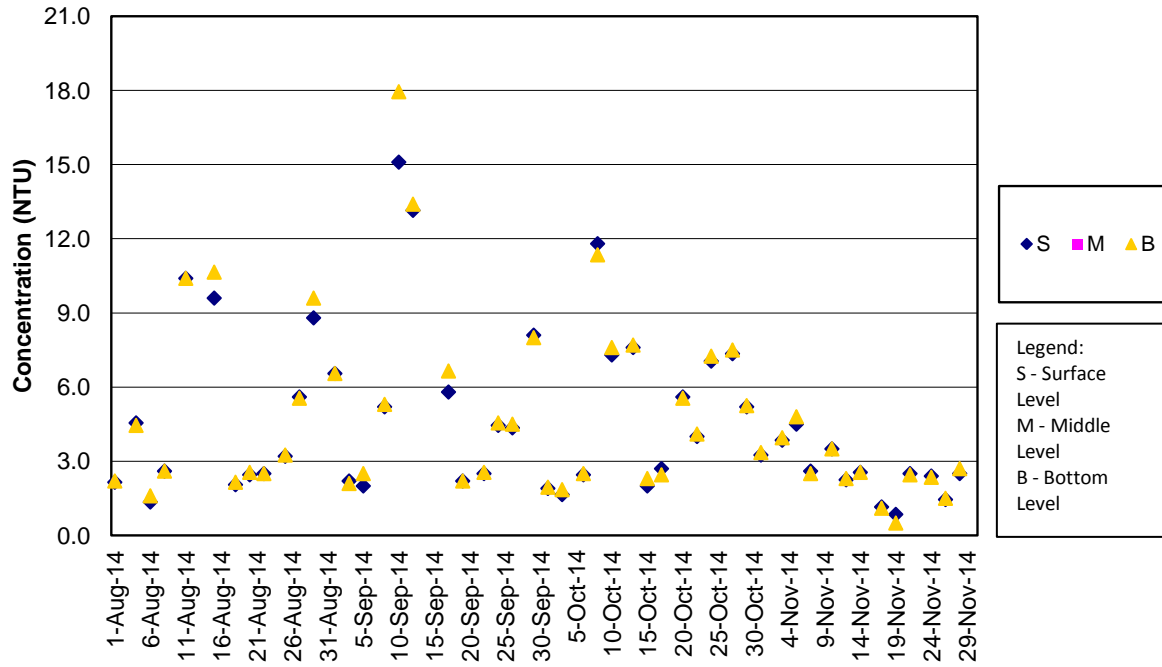
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



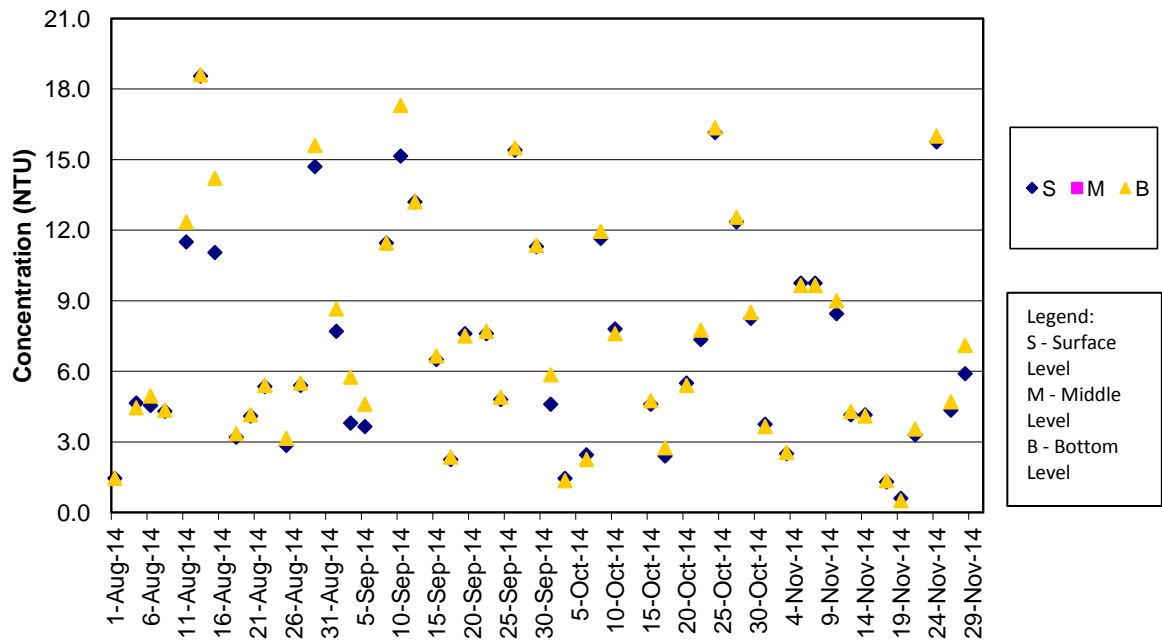
**Turbidity Concentrations at Station SR5 (Mid Ebb)**



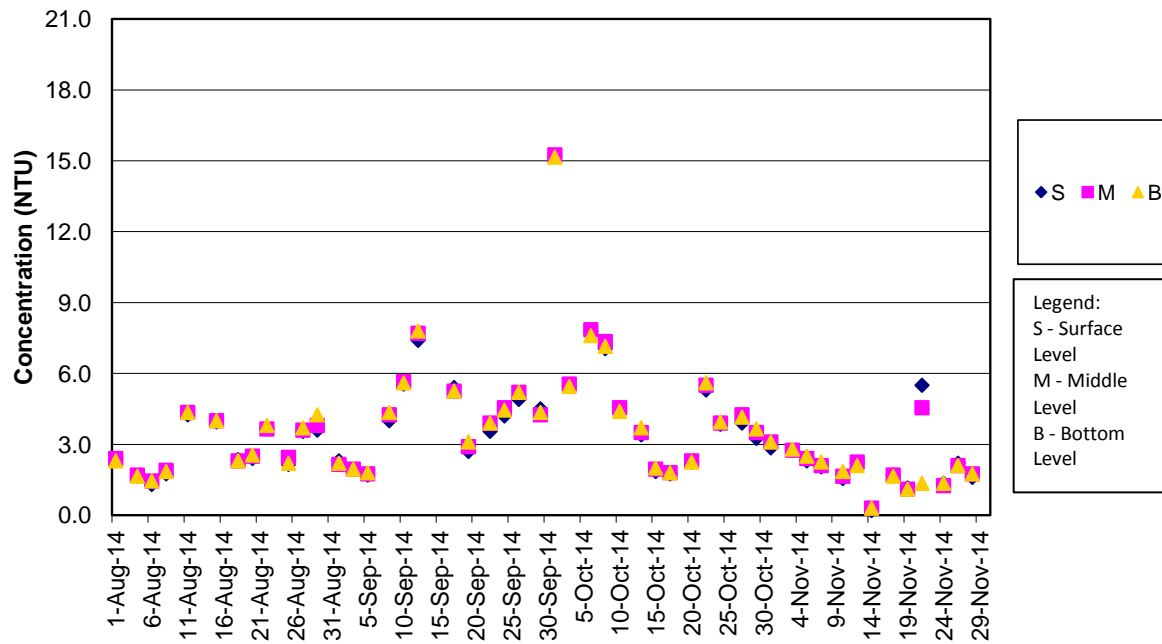
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



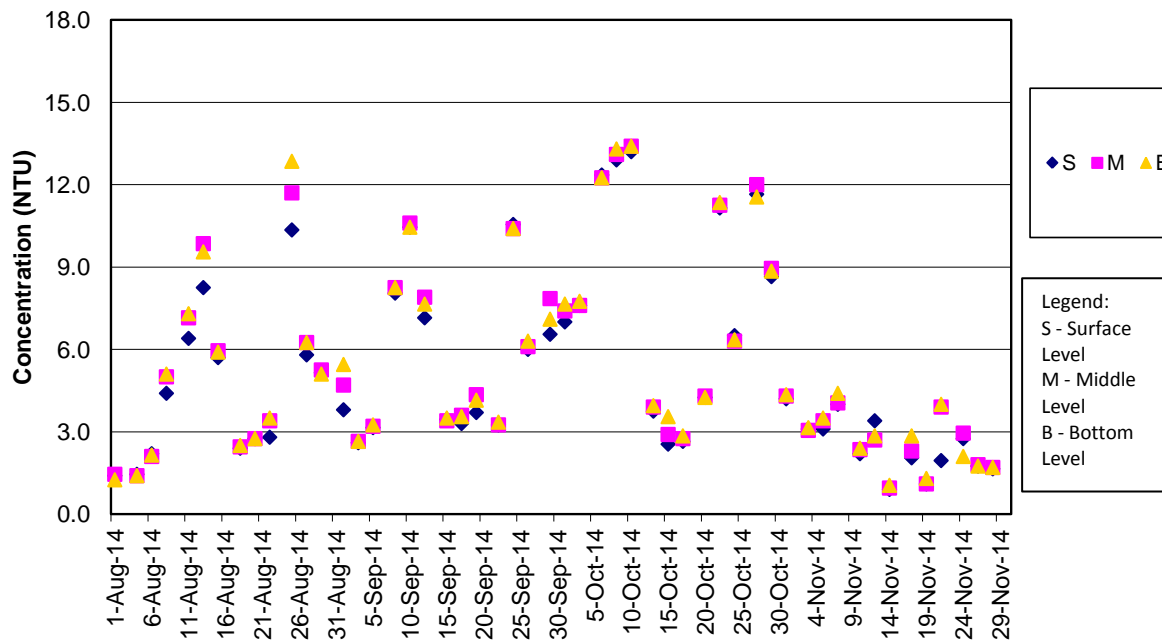
**Turbidity Concentrations at Station SR10A (Mid Ebb)**



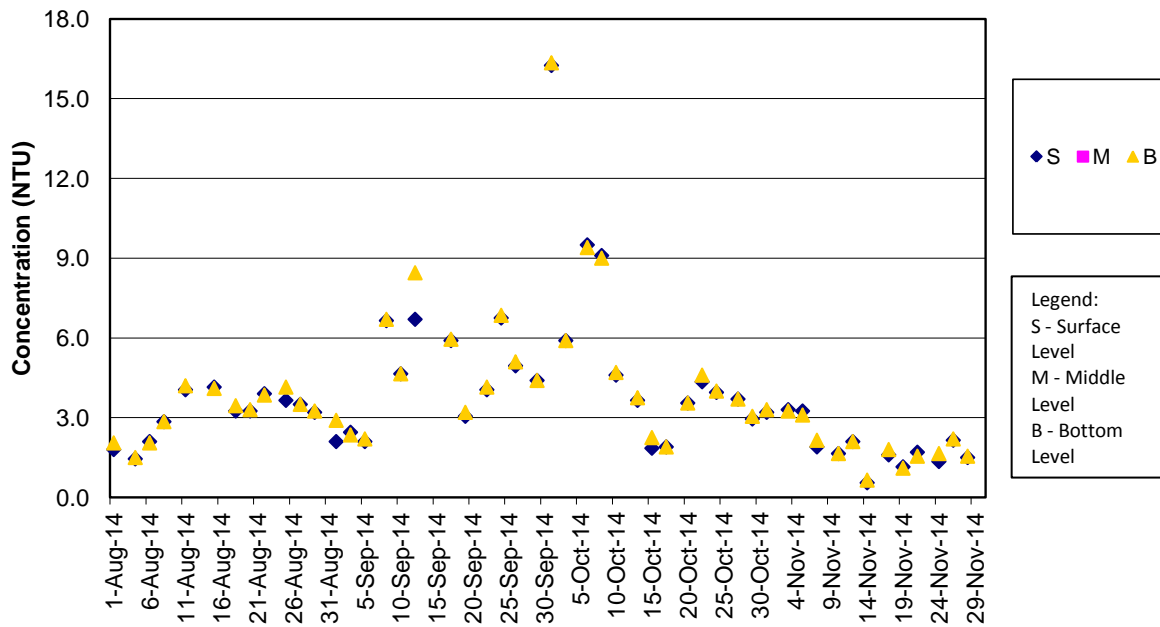
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



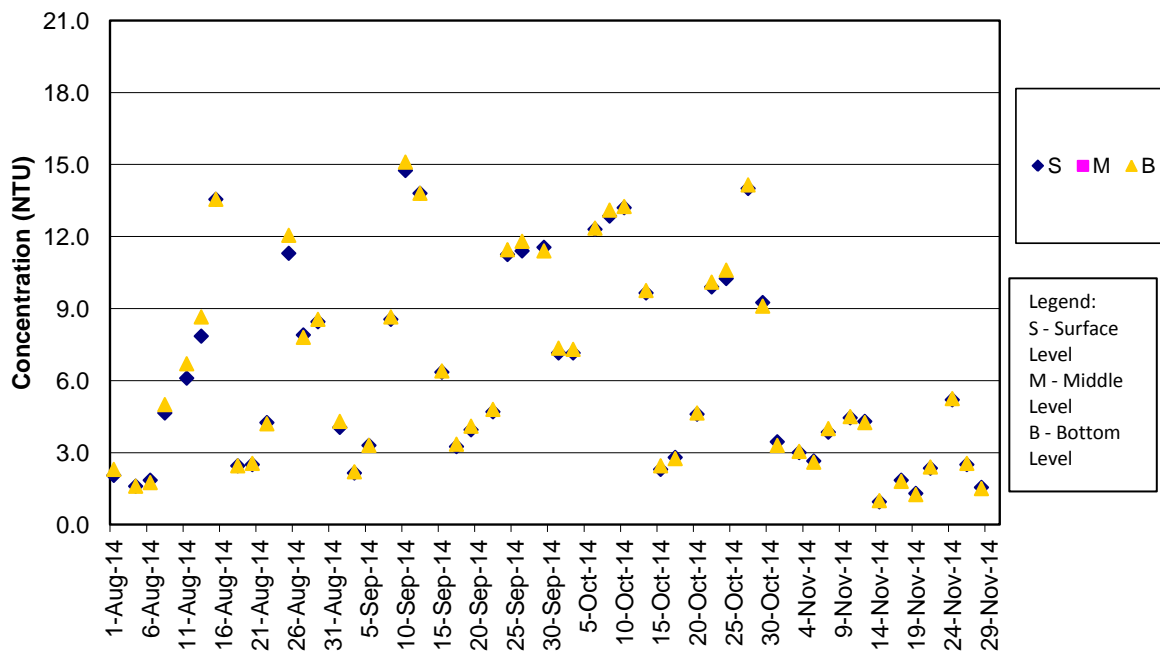
**Turbidity Concentrations at Station SR10B (Mid Ebb)**



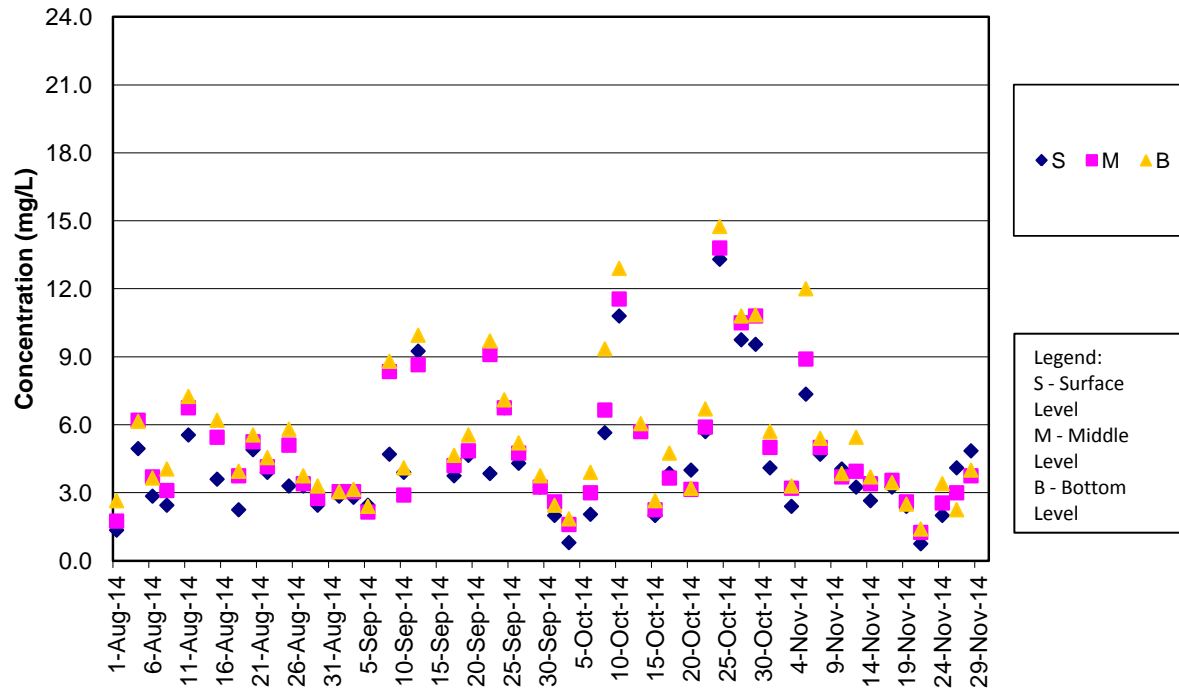
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



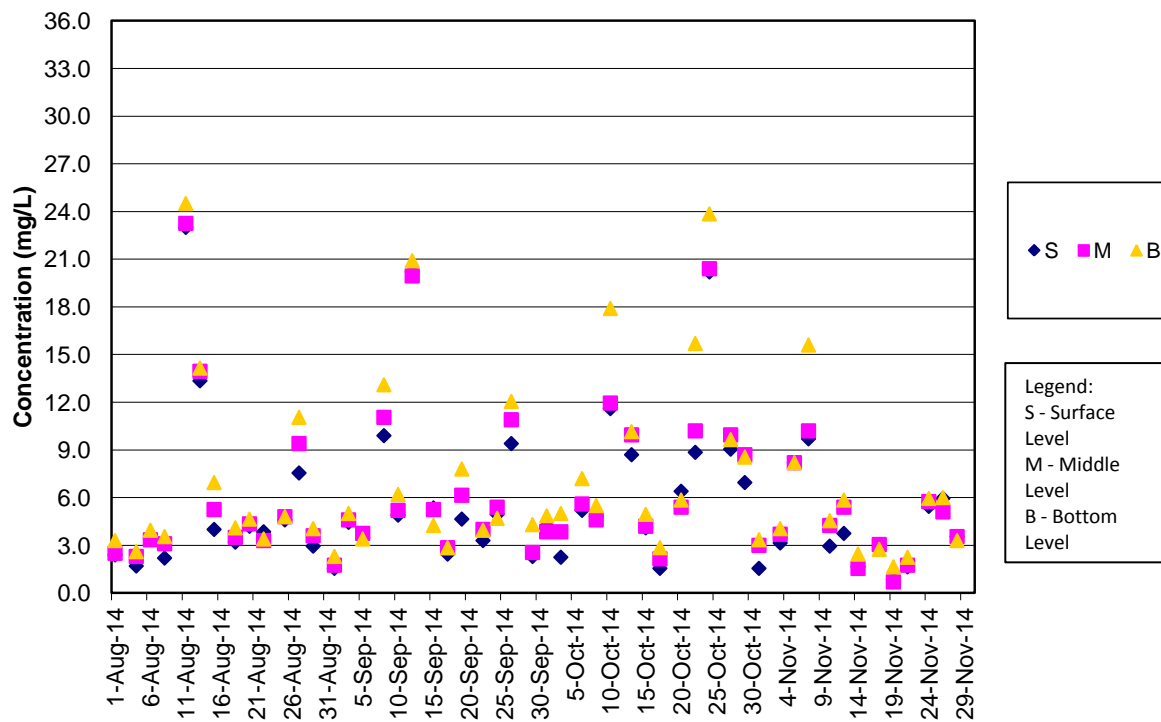
SS Concentrations at Station CS2 (Mid Ebb)



Remark:

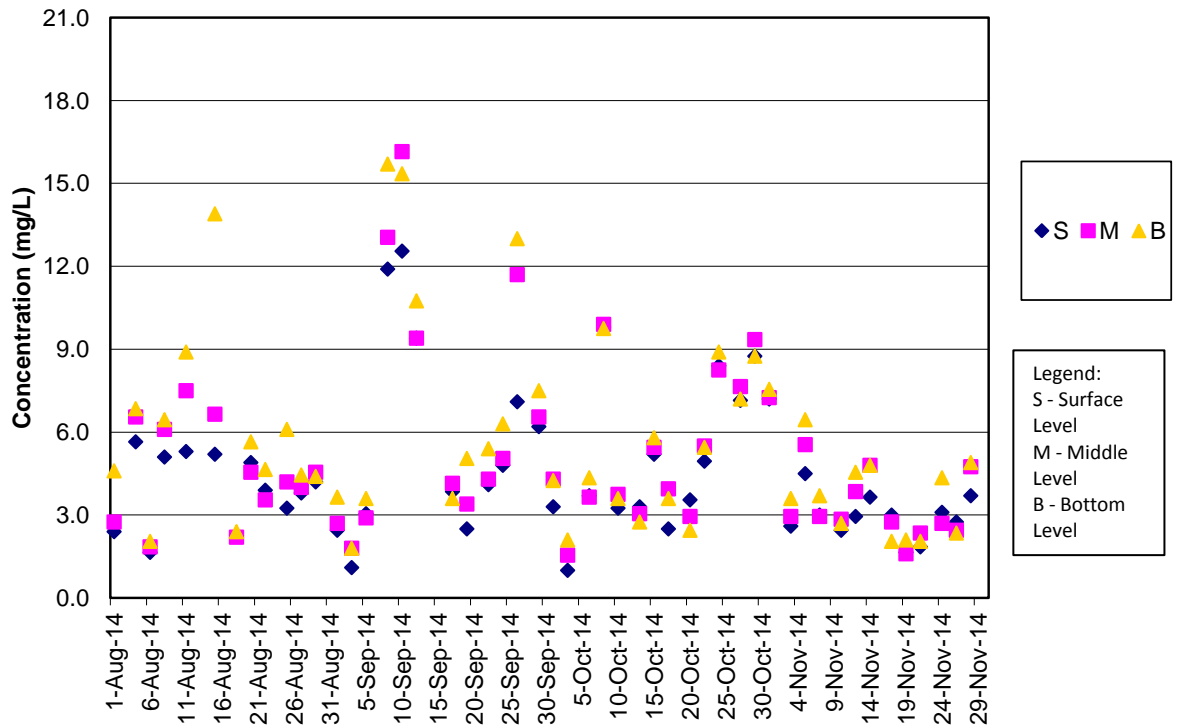
- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

SS Concentrations at Station CS2 (Mid Flood)





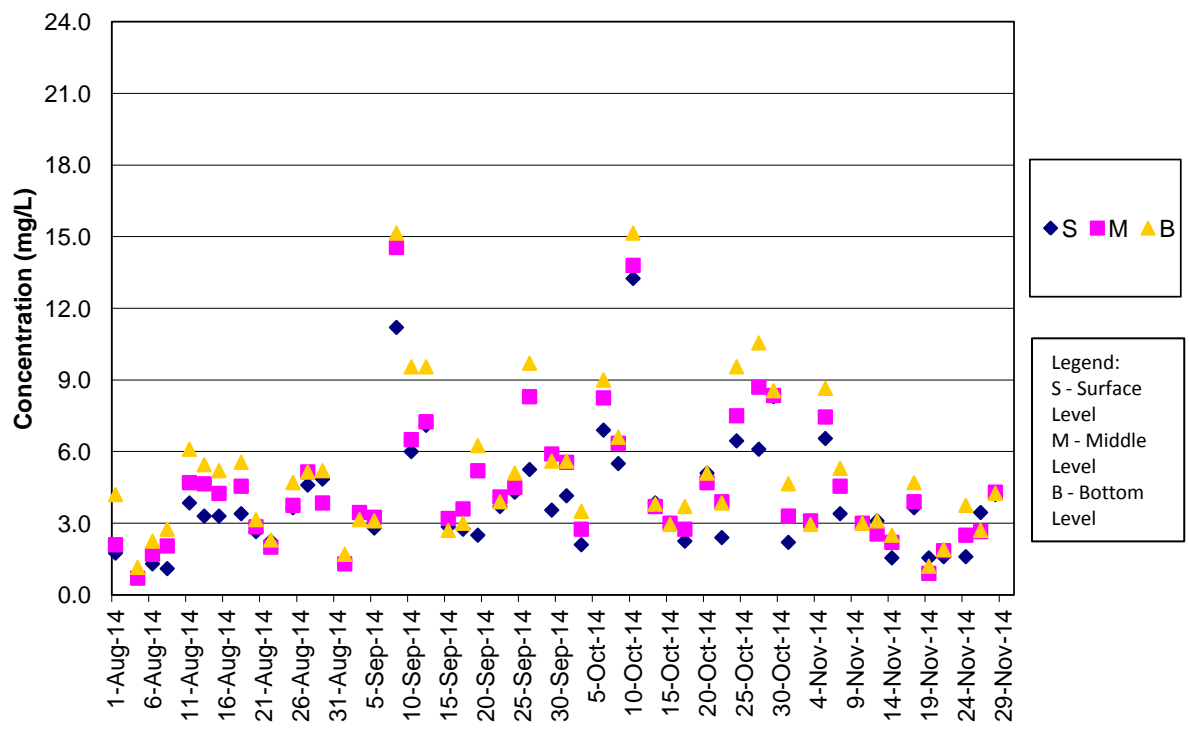
**SS Concentrations at Station CS(Mf)5 (Mid Ebb)**



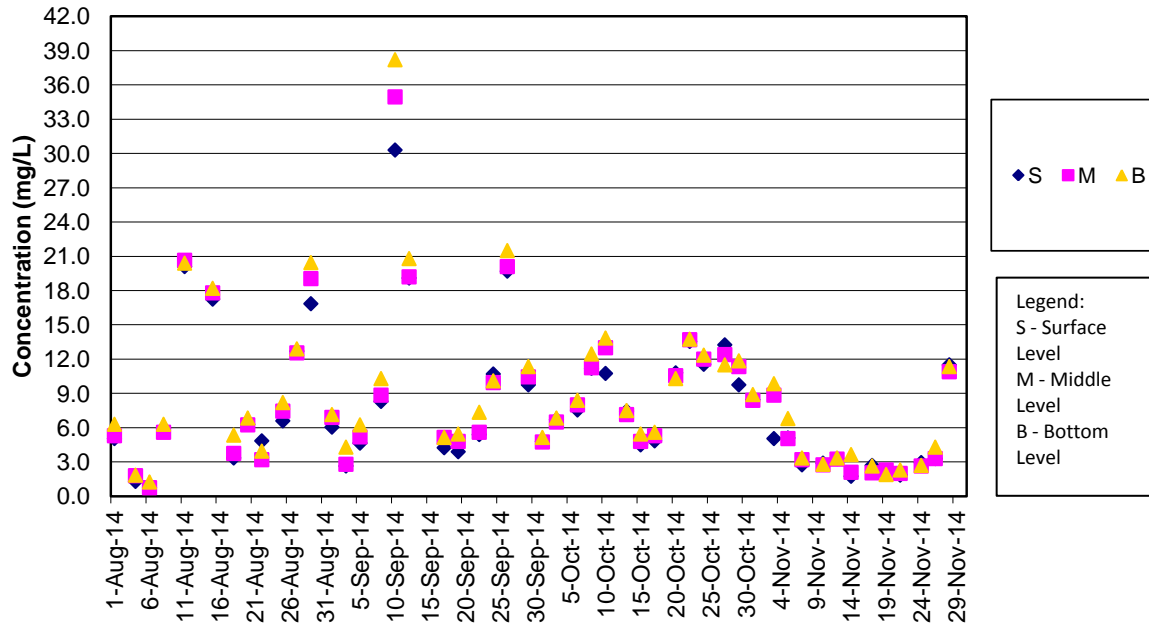
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



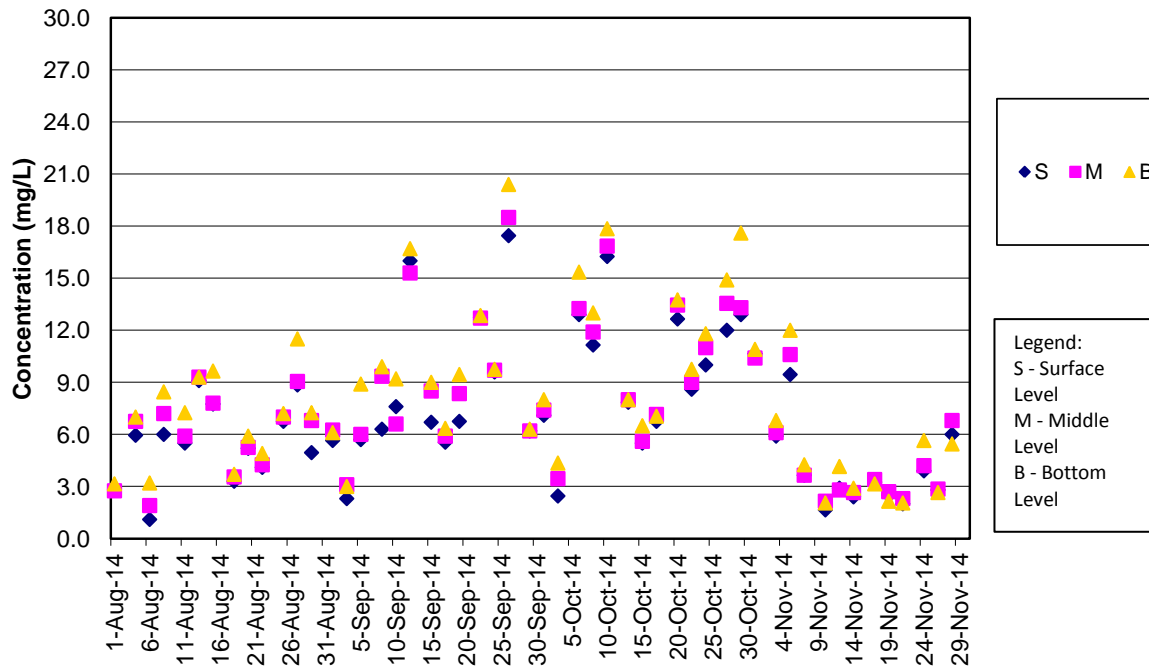
SS Concentrations at Station IS5 (Mid Ebb)



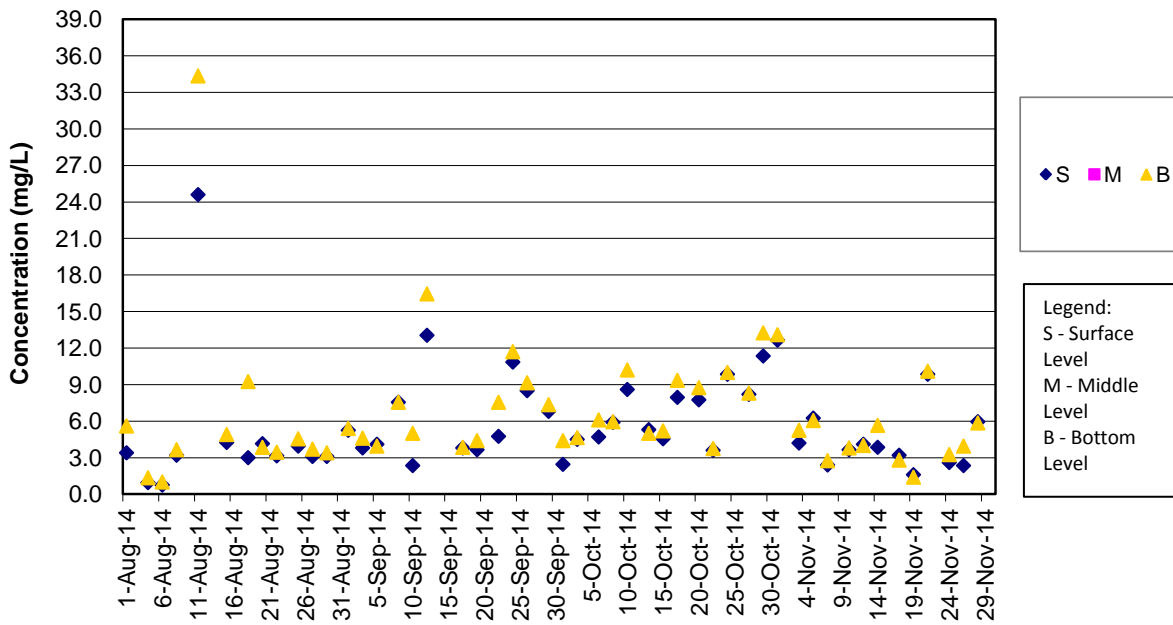
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

SS Concentrations at Station IS5 (Mid Flood)



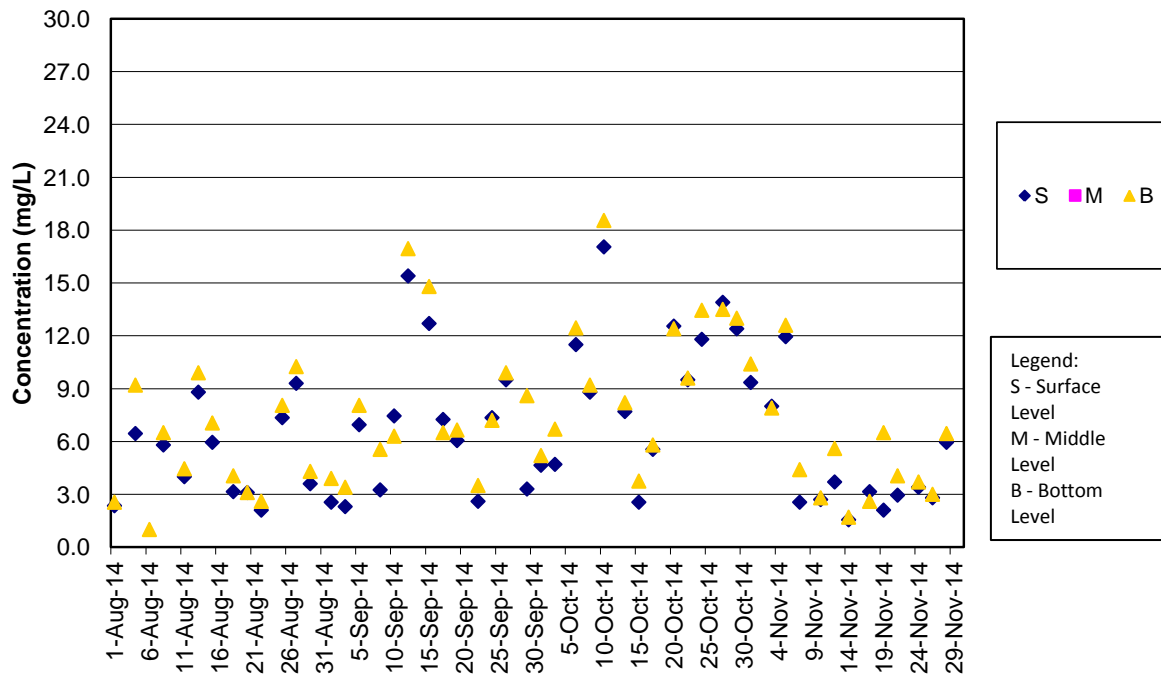
**SS Concentrations at Station IS(Mf)6 (Mid Ebb)**



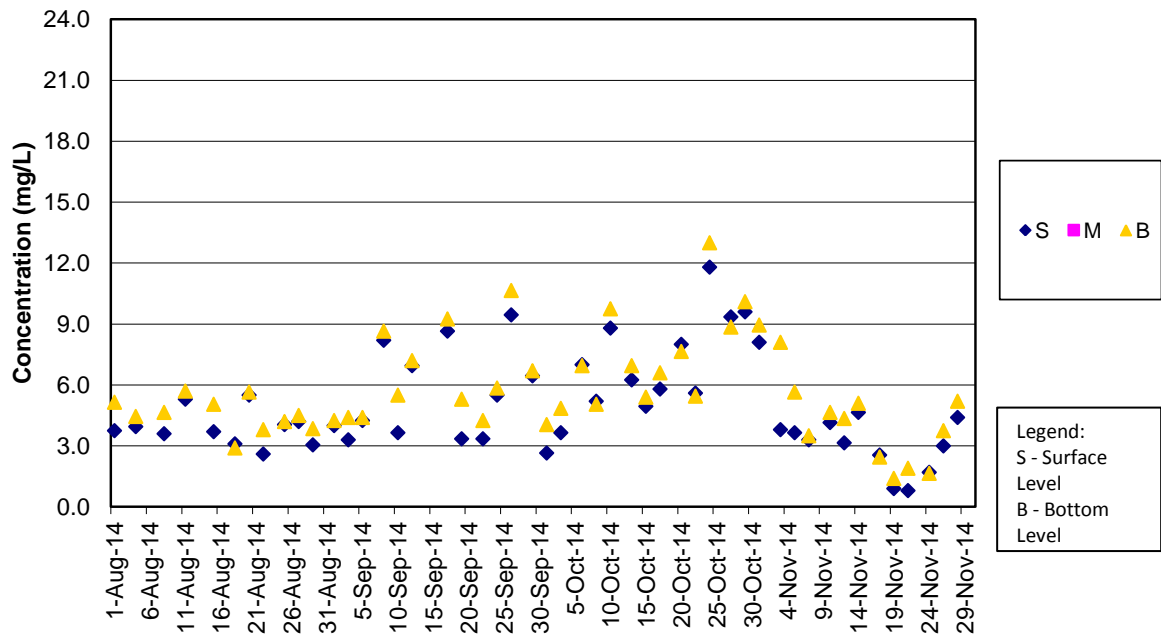
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



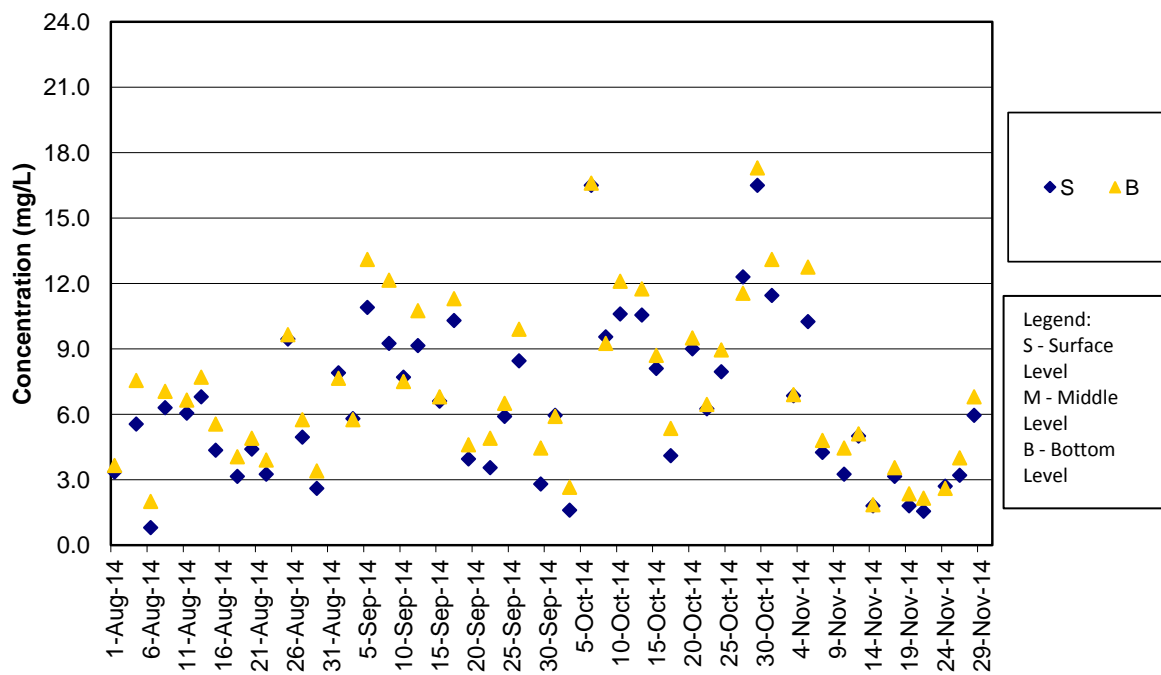
**SS Concentrations at Station IS7 (Mid Ebb)**



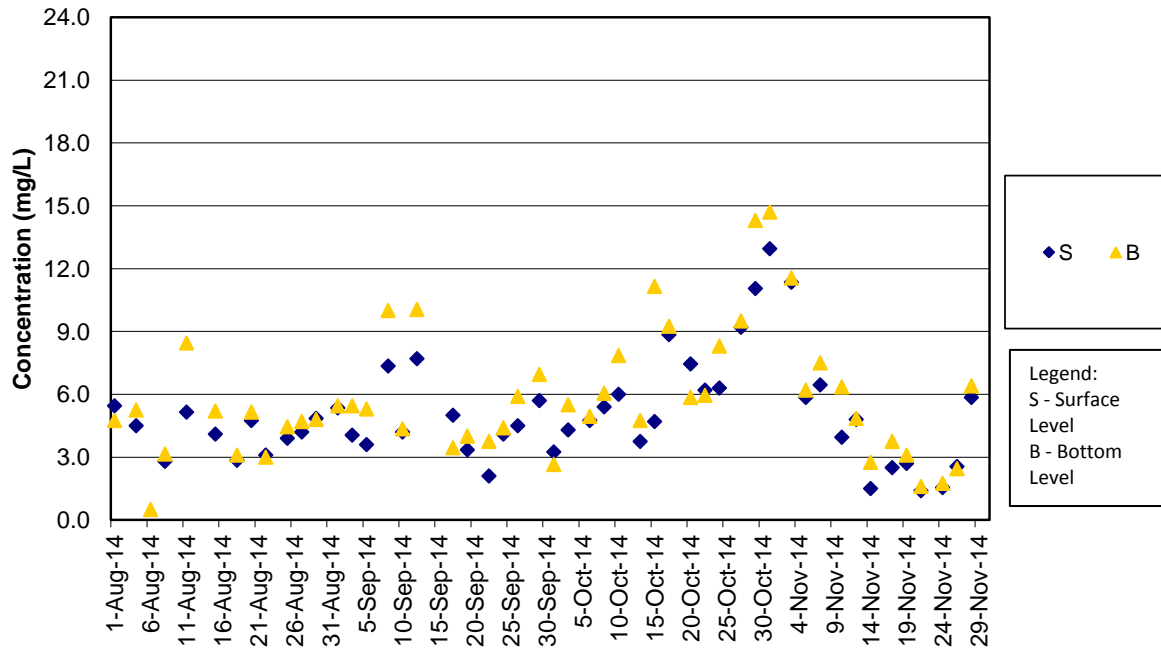
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



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

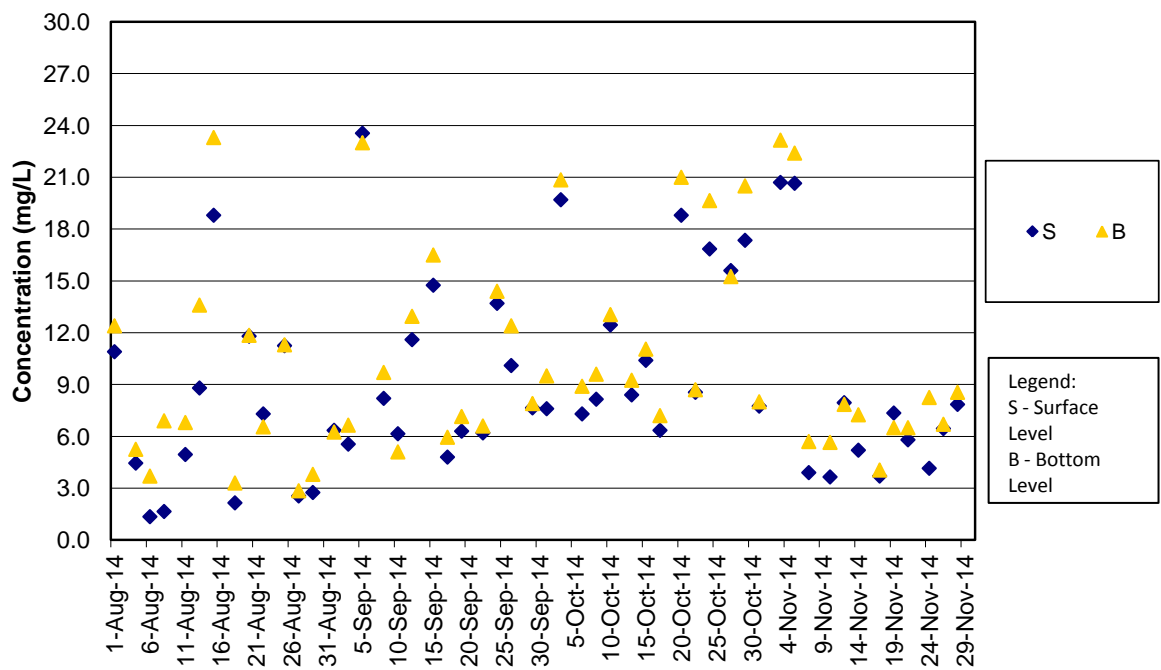


Remark:

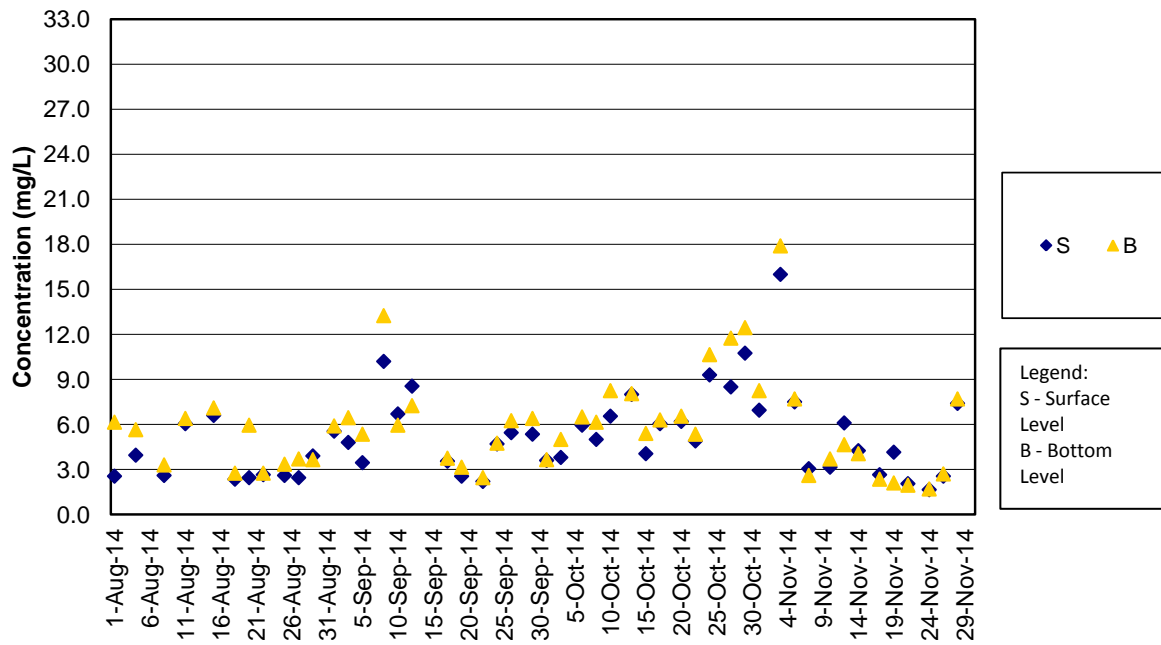
1)Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.

2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



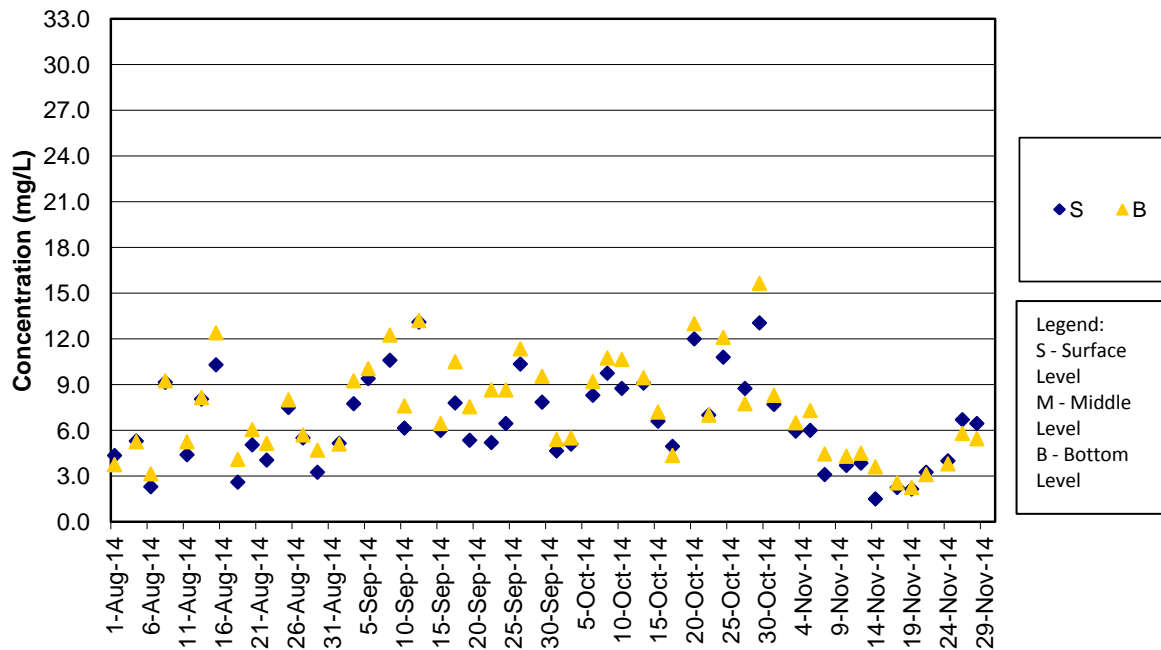
**SS Concentrations at Station IS(Mf)9 (Mid Ebb)**



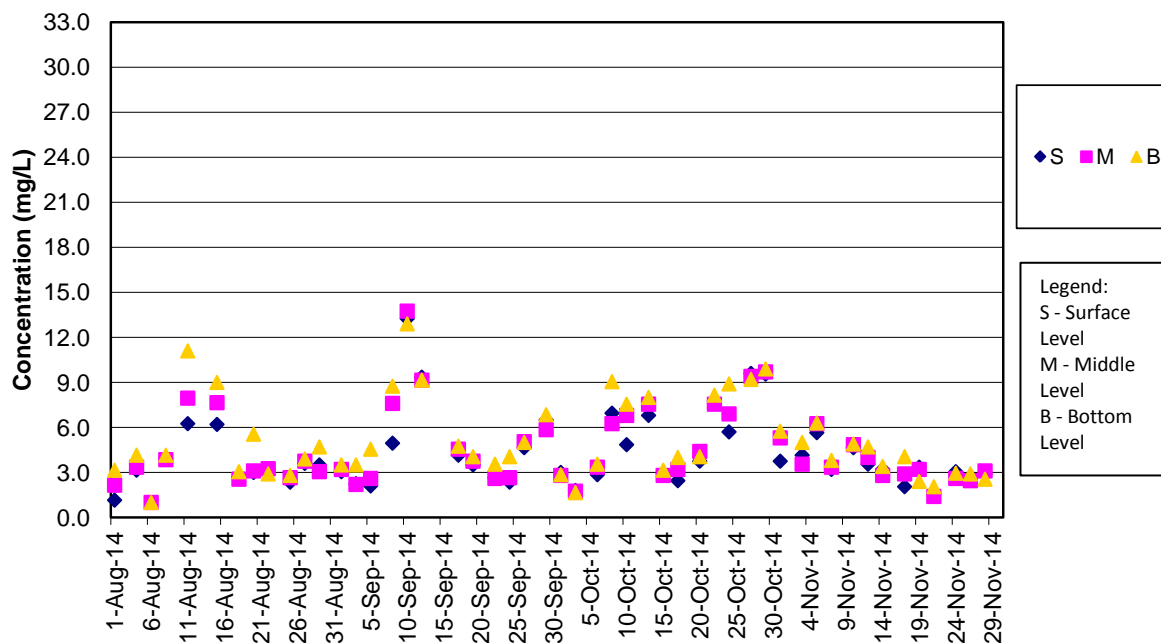
Remark:

- 1)Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2)Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



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

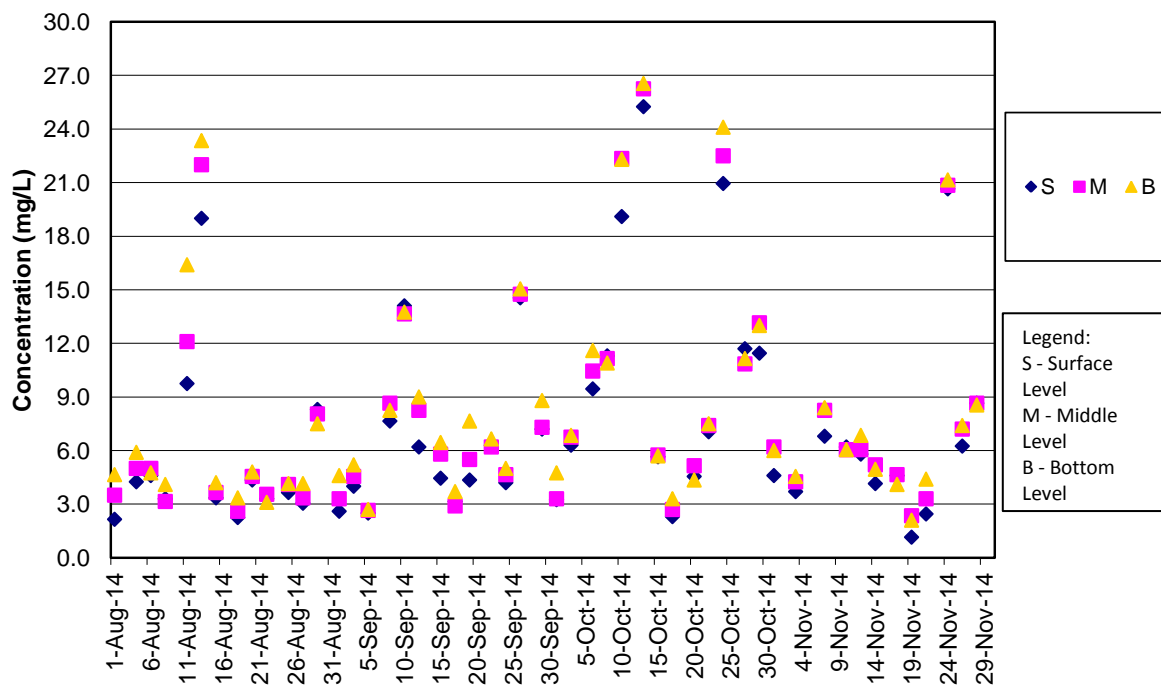


Remark:

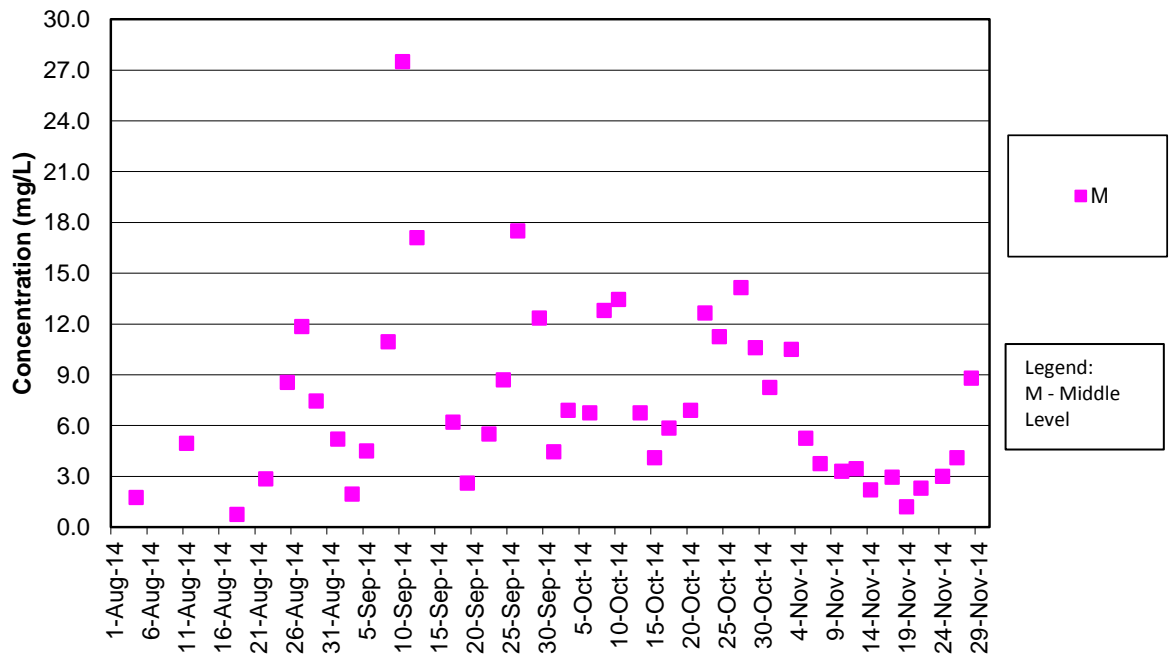
1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.

2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



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

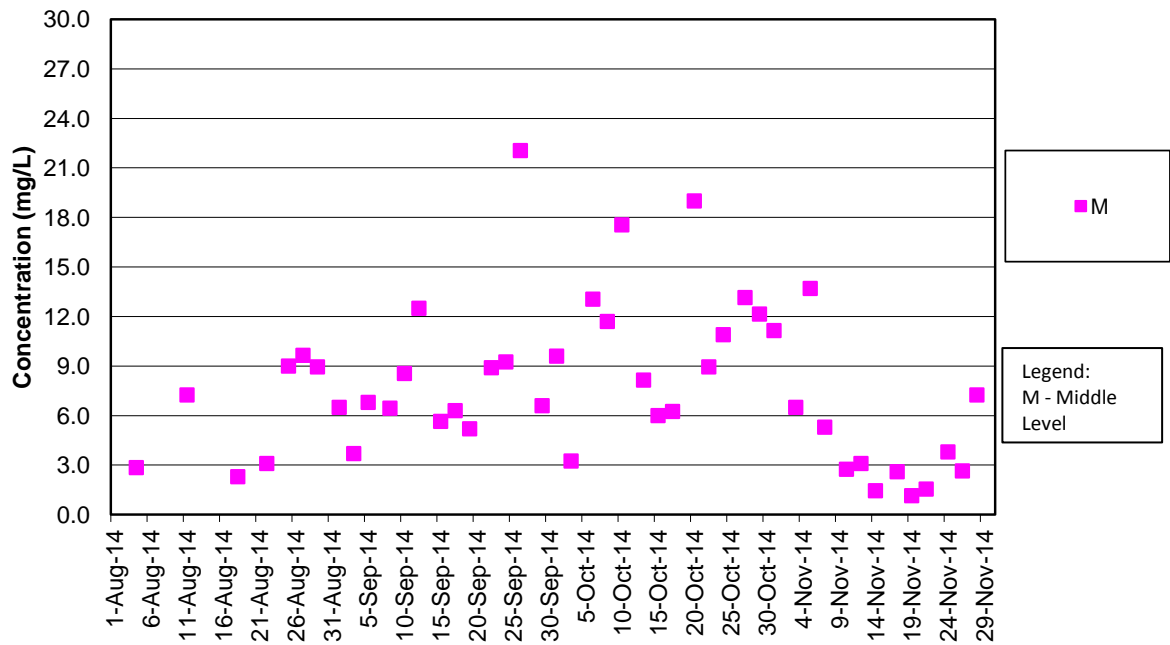


Remark:

1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.

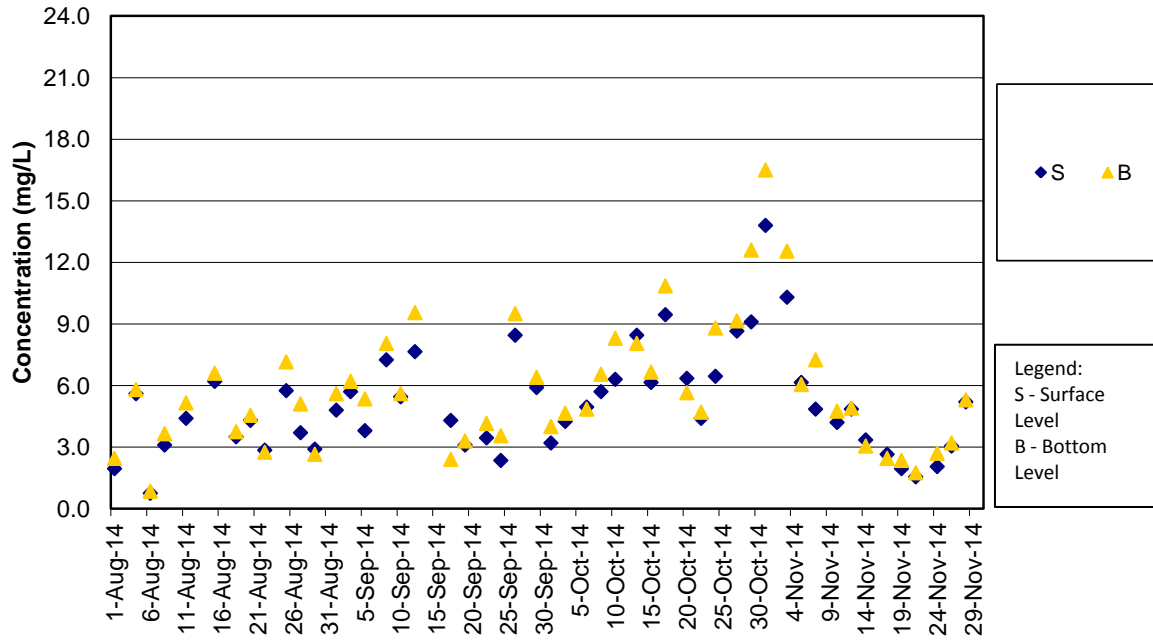
2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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





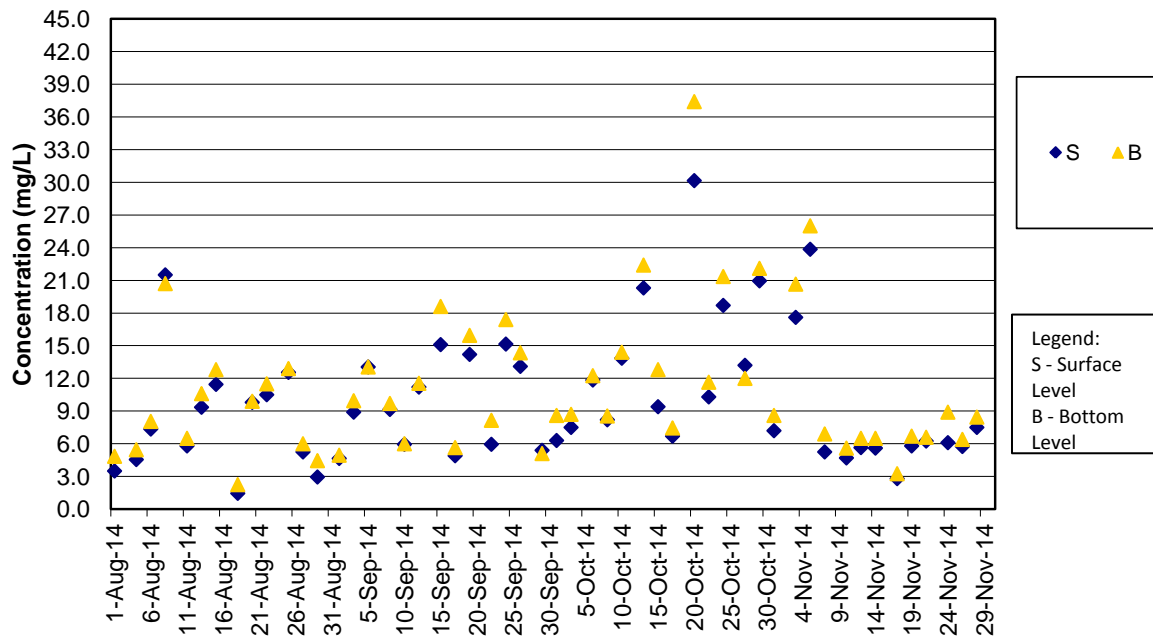
**SS Concentrations at Station SR4 (Mid Ebb)**



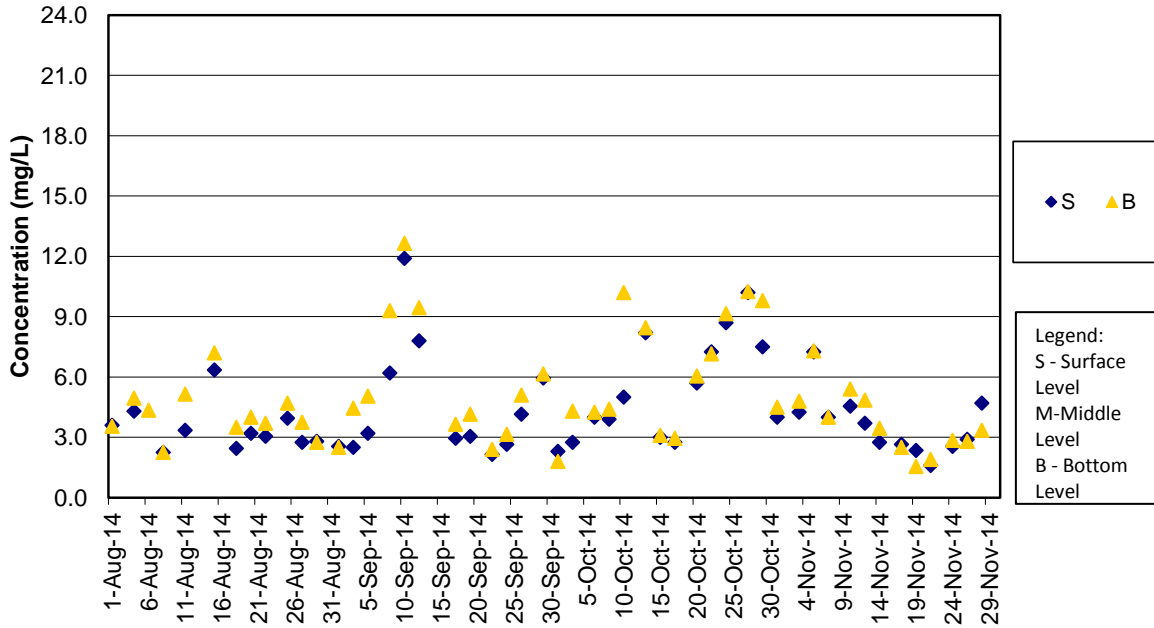
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



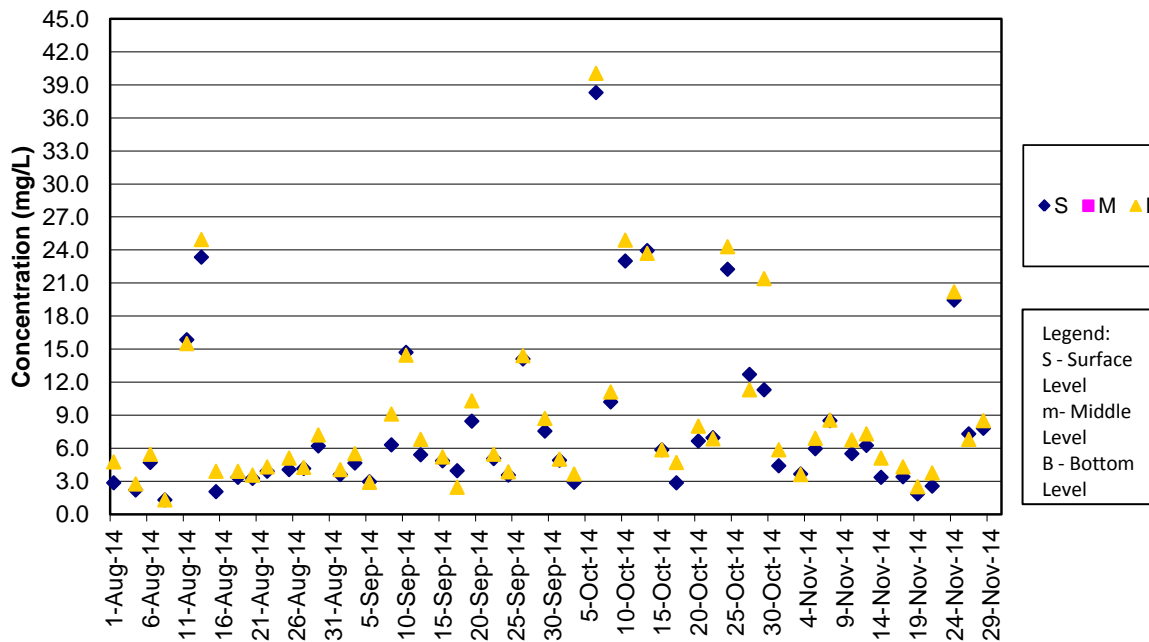
**SS Concentrations at Station SR5 (Mid Ebb)**



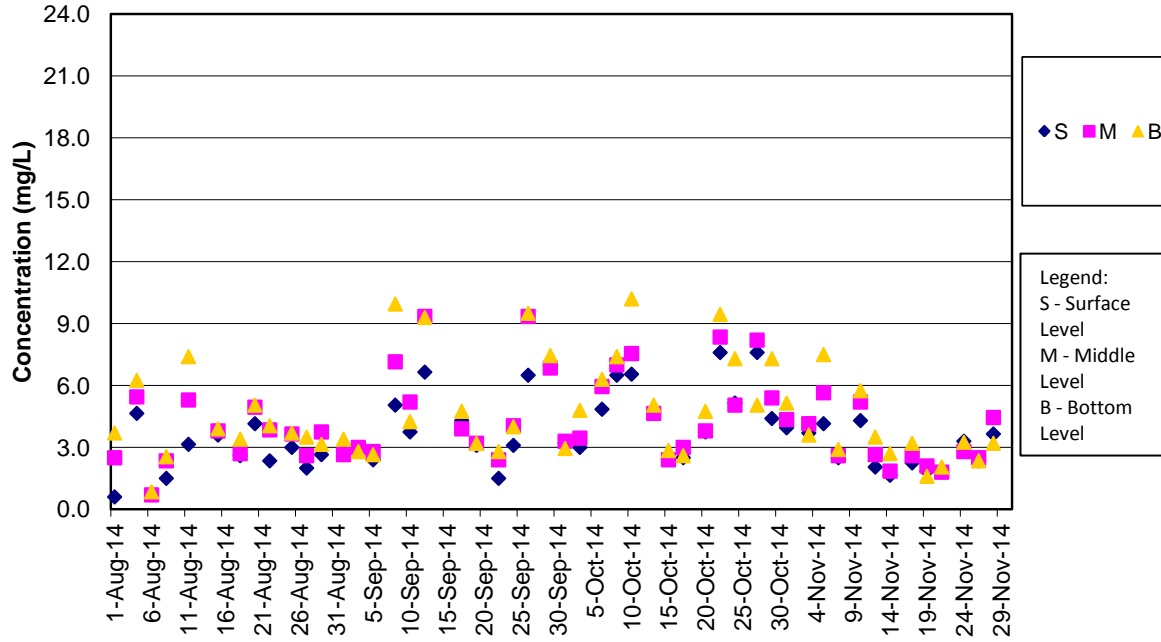
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



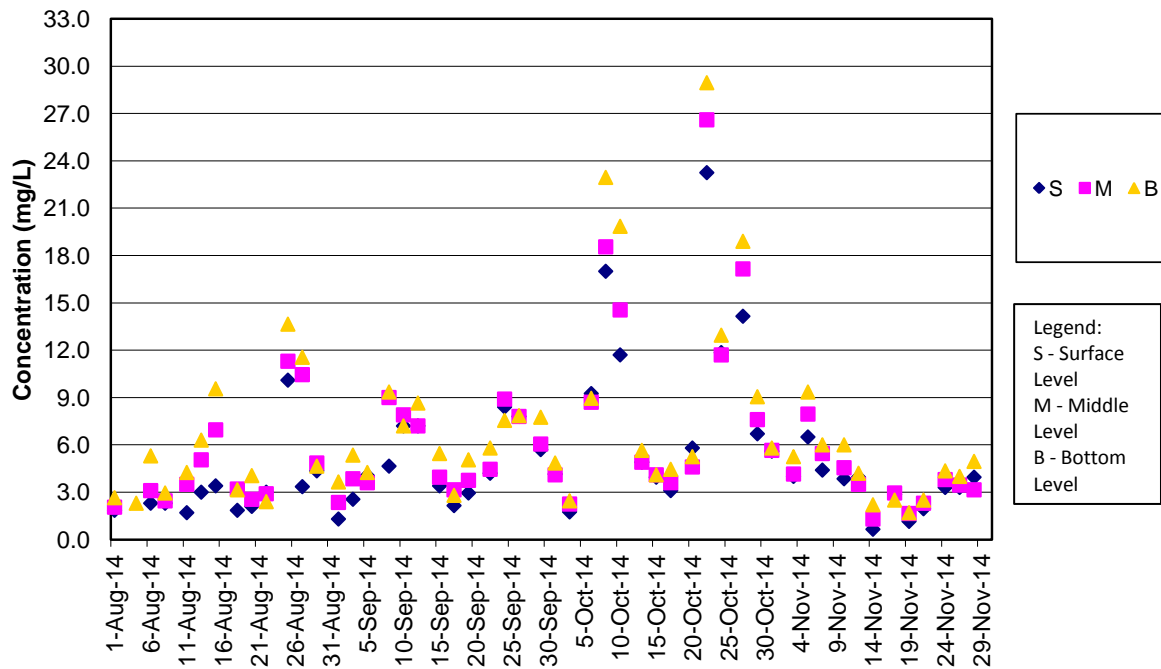
**SS Concentrations at Station SR10A (Mid Ebb)**



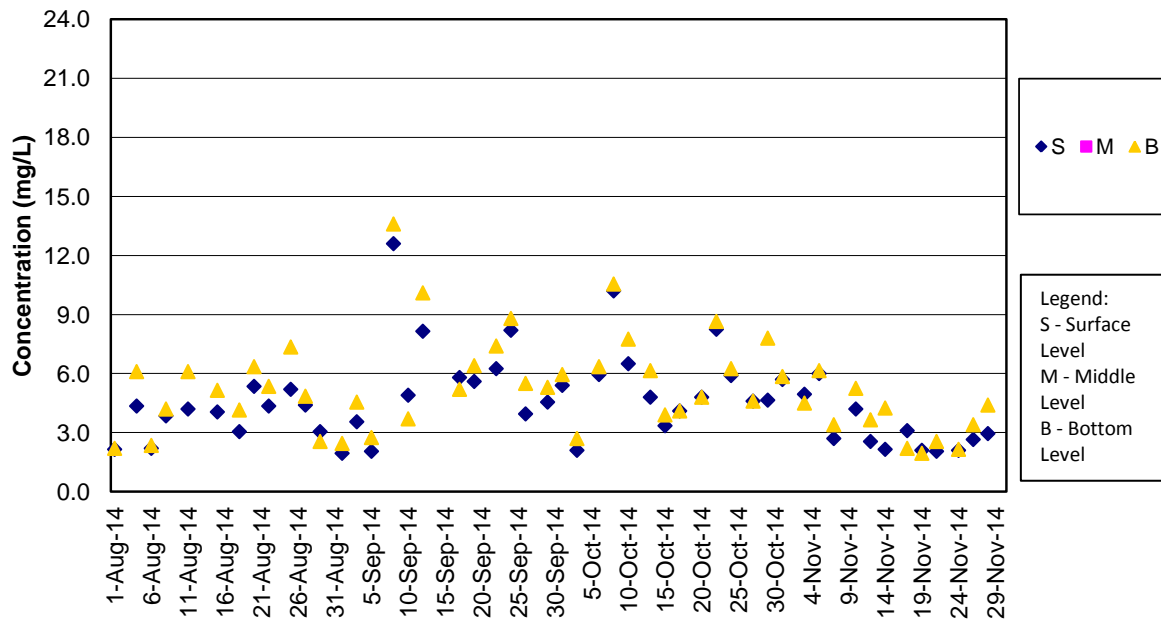
Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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



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



Remark:

- 1) Water quality monitoring on 15 Sep 2014 were cancelled for safety reason as Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory.
- 2) Water quality monitoring for mid-ebb tide on 13 Aug 2014 was cancelled for safety reason as Thunderstorm Warning was hoisted by Hong Kong Observatory.

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

