

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS5	12:27:05	1.0	Surface	1	1	28.20	8.43	25.46	82.9	5.68	16.6	14.8
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS5	12:27:27	1.0	Surface	1	2	28.18	8.41	25.63	82.9	5.67	16.5	16.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS5	12:27:21	4.3	Middle	2	1	28.18	8.42	25.63	82.8	5.67	16.4	14.8
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS5	12:26:55	4.3	Middle	2	2	28.17	8.43	25.52	82.9	5.68	16.6	15.6
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS5	12:27:14	7.6	Bottom	3	1	28.18	8.42	25.61	82.7	5.66	17.2	16.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS5	12:26:45	7.6	Bottom	3	2	28.17	8.44	25.47	82.6	5.66	16.5	15.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)6	12:33:19	1.0	Surface	1	1	28.20	8.33	26.27	82.5	5.62	14.2	11.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)6	12:33:03	1.0	Surface	1	2	28.21	8.34	26.23	83.4	5.69	14.6	10.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)6	12:33:09	2.2	Bottom	3	1	28.18	8.33	26.30	82.2	5.60	15.1	13.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)6	12:32:52	2.2	Bottom	3	2	28.18	8.34	26.29	82.8	5.64	14.9	13.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS7	12:41:19	1.0	Surface	1	1	28.19	8.32	26.35	81.0	5.52	15.5	10.8
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS7	12:41:33	1.0	Surface	1	2	28.16	8.32	26.39	80.8	5.51	15.2	10.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS7	12:41:26	2.2	Bottom	3	1	28.17	8.32	26.40	81.0	5.52	15.4	10.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS7	12:41:12	2.2	Bottom	3	2	28.18	8.32	26.39	81.0	5.52	15.5	11.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS8	13:06:28	1.0	Surface	1	1	28.29	8.27	26.48	80.3	5.46	5.0	4.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS8	13:06:46	1.0	Surface	1	2	28.38	8.27	26.39	80.8	5.49	5.0	3.9
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS8	13:06:23	2.9	Bottom	3	1	28.29	8.27	26.50	80.3	5.46	5.1	4.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS8	13:06:35	2.9	Bottom	3	2	28.29	8.27	26.59	80.4	5.47	5.1	5.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)9	12:50:04	1.0	Surface	1	1	28.26	8.30	26.49	80.6	5.49	7.2	4.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)9	12:50:42	1.0	Surface	1	2	28.24	8.29	26.52	78.2	5.33	7.2	5.2
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)9	12:49:52	2.7	Bottom	3	1	28.22	8.30	26.61	80.3	5.46	7.1	4.6
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS(Mf)9	12:50:34	2.7	Bottom	3	2	28.18	8.29	26.67	78.6	5.35	7.5	6.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS10	13:19:22	1.0	Surface	1	1	28.14	8.09	25.63	79.3	5.35	12.4	11.6
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS10	13:19:41	1.0	Surface	1	2	28.31	8.09	24.98	79.1	5.35	12.1	11.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS10	13:19:13	6.1	Middle	2	1	28.31	8.10	25.32	79.0	5.34	12.6	11.6
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS10	13:19:36	6.1	Middle	2	2	28.28	8.09	25.09	79.1	5.34	12.5	11.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS10	13:19:30	11.1	Bottom	3	1	28.16	8.10	25.34	78.2	5.30	12.7	12.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	IS10	13:19:08	11.1	Bottom	3	2	28.28	8.10	25.40	78.3	5.31	12.8	11.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR3	12:17:04	0.8	Middle	2	1	28.20	8.55	24.14	85.6	5.90	14.8	17.2
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR3	12:17:10	0.8	Middle	2	2	28.21	8.54	24.23	85.4	5.88	14.5	17.9
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR4	12:58:26	1.0	Surface	1	1	28.26	8.28	26.50	80.9	5.51	5.4	5.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR4	12:58:11	1.0	Surface	1	2	28.22	8.28	26.54	81.6	5.56	5.4	5.2
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR4	12:58:17	2.6	Bottom	3	1	28.22	8.28	26.55	81.3	5.53	5.2	5.5
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR4	12:58:05	2.6	Bottom	3	2	28.21	8.28	26.56	82.3	5.60	5.3	5.2
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR5	13:10:20	1.0	Surface	1	1	28.26	8.10	25.95	82.8	5.52	12.2	11.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR5	13:09:58	1.0	Surface	1	2	28.25	8.10	25.99	82.5	5.51	12.2	10.9
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR5	13:10:08	4.4	Bottom	3	1	28.21	8.09	26.21	80.6	5.43	12.5	12.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR5	13:09:50	4.4	Bottom	3	2	28.24	8.09	26.11	80.3	5.42	12.5	11.9
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10A	14:16:26	1.0	Surface	1	1	28.27	8.25	25.96	77.6	5.30	6.1	6.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10A	14:16:50	1.0	Surface	1	2	28.27	8.25	25.96	77.7	5.30	6.3	5.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10A	14:16:40	3.4	Middle	2	1	28.25	8.25	26.07	77.5	5.29	6.1	7.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10A	14:16:17	3.4	Middle	2	2	28.25	8.25	26.06	77.5	5.29	6.3	5.9
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10A	14:16:10	5.7	Bottom	3	1	28.26	8.25	26.03	77.6	5.29	6.2	7.5
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10A	14:16:32	5.7	Bottom	3	2	28.26	8.25	26.05	77.6	5.30	6.2	9.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10B	14:27:09	1.0	Surface	1	1	28.27	8.24	25.95	77.8	5.31	6.3	4.5
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10B	14:26:55	1.0	Surface	1	2	28.28	8.24	25.94	77.8	5.31	6.1	6.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10B	14:27:02	4.1	Bottom	3	1	28.27	8.24	25.98	77.8	5.31	6.2	7.3
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	SR10B	14:26:44	4.1	Bottom	3	2	28.27	8.24	26.02	77.9	5.31	6.2	6.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS2	11:57:48	1.0	Surface	1	1	28.38	8.14	25.84	82.9	5.59	11.0	10.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS2	11:58:26	1.0	Surface	1	2	28.26	8.13	25.99	82.7	5.61	11.1	9.8

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Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS2	11:57:38	4.2	Middle	2	1	28.37	8.15	25.86	82.4	5.56	11.2	10.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS2	11:58:11	4.2	Middle	2	2	28.09	8.13	26.35	82.5	5.56	11.3	9.4
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS2	11:57:23	7.4	Bottom	3	1	28.08	8.15	26.49	79.3	5.35	11.4	10.8
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS2	11:58:00	7.4	Bottom	3	2	28.10	8.11	26.45	80.8	5.45	11.6	9.7
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS(Mf)5	13:42:18	1.0	Surface	1	1	28.19	8.28	26.08	74.2	5.07	7.5	5.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS(Mf)5	13:42:54	1.0	Surface	1	2	28.23	8.27	25.99	74.7	5.09	7.4	6.1
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS(Mf)5	13:42:09	6.1	Middle	2	1	27.97	8.27	26.55	74.2	5.03	8.2	7.0
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS(Mf)5	13:42:45	6.1	Middle	2	2	28.06	8.27	26.23	74.6	5.05	8.2	6.8
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS(Mf)5	13:42:00	11.1	Bottom	3	1	27.81	8.25	28.73	72.8	4.98	8.3	5.6
HKLR	HY/2011/03	2016-09-02	Mid-Ebb	Fine	CS(Mf)5	13:42:29	11.1	Bottom	3	2	28.05	8.25	28.73	72.7	4.97	8.2	6.7
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS5	08:00:29	1.0	Surface	1	1	28.05	8.24	26.08	78.3	5.35	10.3	6.1
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS5	07:59:57	1.0	Surface	1	2	28.05	8.24	26.08	78.3	5.35	10.2	7.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS5	07:59:48	4.3	Middle	2	1	28.07	8.24	26.36	78.2	5.34	10.5	8.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS5	08:00:19	4.3	Middle	2	2	28.07	8.24	26.38	78.2	5.35	10.6	7.2
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS5	08:00:10	7.5	Bottom	3	1	28.08	8.24	26.51	77.8	5.31	10.5	7.6
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS5	07:59:40	7.5	Bottom	3	2	28.07	8.24	26.43	77.9	5.32	10.5	6.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)6	07:48:06	1.0	Surface	1	1	28.06	8.26	26.21	79.7	5.45	9.5	7.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)6	07:48:21	1.0	Surface	1	2	28.06	8.26	26.19	79.4	5.43	9.6	8.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)6	07:48:11	2.3	Bottom	3	1	28.06	8.26	26.22	79.6	5.44	9.4	9.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)6	07:47:56	2.3	Bottom	3	2	28.07	8.26	26.24	80.2	5.48	9.6	9.6
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS7	07:43:57	1.0	Surface	1	1	28.04	8.21	25.75	83.7	5.73	6.1	2.8
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS7	07:43:41	1.0	Surface	1	2	28.06	8.21	25.47	83.9	5.75	6.2	3.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS7	07:43:50	2.2	Bottom	3	1	28.03	8.20	26.36	84.0	5.74	6.3	5.5
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS7	07:43:32	2.2	Bottom	3	2	28.04	8.20	26.38	83.7	5.71	6.4	5.5
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS8	07:16:28	1.0	Surface	1	1	28.08	8.23	25.46	86.1	5.90	7.7	6.7
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS8	07:16:18	1.0	Surface	1	2	28.09	8.23	25.40	86.5	5.92	7.6	7.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS8	07:16:23	2.7	Bottom	3	1	28.09	8.23	25.44	85.9	5.88	7.6	8.7
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS8	07:16:11	2.7	Bottom	3	2	28.09	8.23	25.50	86.2	5.91	8.0	8.5
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)9	07:35:37	1.0	Surface	1	1	28.06	8.21	25.61	84.8	5.78	6.1	5.2
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)9	07:35:22	1.0	Surface	1	2	28.04	8.21	25.93	85.9	5.86	5.8	5.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)9	07:35:13	2.7	Bottom	3	1	28.05	8.21	26.46	84.9	5.81	6.0	6.2
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS(Mf)9	07:35:29	2.7	Bottom	3	2	28.05	8.21	26.48	84.4	5.78	6.3	5.1
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS10	07:10:31	1.0	Surface	1	1	28.01	7.94	26.36	80.2	5.57	13.7	13.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS10	07:11:00	1.0	Surface	1	2	28.02	7.95	26.32	80.2	5.57	13.7	13.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS10	07:10:24	6.2	Middle	2	1	27.99	7.94	26.57	78.8	5.47	14.2	14.7
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS10	07:10:51	6.2	Middle	2	2	27.98	7.94	26.61	79.4	5.51	13.9	16.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS10	07:10:43	11.3	Bottom	3	1	27.98	7.94	26.73	78.6	5.43	14.2	16.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	IS10	07:10:14	11.3	Bottom	3	2	27.96	7.93	26.82	77.3	5.36	14.5	14.8
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR3	08:11:10	0.7	Middle	2	1	28.04	8.24	26.00	80.0	5.47	7.1	7.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR3	08:11:18	0.7	Middle	2	2	28.04	8.24	25.96	80.2	5.49	7.3	7.1
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR4	07:23:46	1.0	Surface	1	1	28.08	8.21	25.47	84.6	5.79	7.5	7.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR4	07:23:30	1.0	Surface	1	2	28.08	8.22	25.47	84.6	5.79	7.5	7.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR4	07:23:36	2.7	Bottom	3	1	28.07	8.21	25.69	84.5	5.79	7.4	6.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR4	07:23:19	2.7	Bottom	3	2	28.07	8.21	25.73	84.5	5.79	7.7	8.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR5	07:21:25	1.0	Surface	1	1	28.01	7.96	26.32	78.1	5.42	12.3	15.2
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR5	07:22:02	1.0	Surface	1	2	28.01	7.96	26.38	77.4	5.37	12.0	14.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR5	07:21:16	4.5	Bottom	3	1	28.01	7.95	26.39	76.6	5.31	12.5	15.2
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR5	07:21:48	4.5	Bottom	3	2	28.00	7.95	26.54	76.1	5.27	12.4	14.8
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10A	06:22:03	1.0	Surface	1	1	27.46	8.21	29.53	74.6	5.07	8.5	6.1
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10A	06:21:43	1.0	Surface	1	2	27.48	8.21	29.38	74.7	5.07	8.4	4.6

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HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10A	06:21:35	3.3	Middle	2	1	27.43	8.21	29.79	74.5	5.06	8.8	4.6
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10A	06:21:58	3.3	Middle	2	2	27.44	8.21	29.76	74.4	5.05	8.7	6.2
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10A	06:21:50	5.6	Bottom	3	1	27.47	8.21	29.66	74.4	5.05	8.8	6.1
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10A	06:21:30	5.6	Bottom	3	2	27.46	8.21	29.70	74.5	5.06	8.9	4.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10B	06:12:33	1.0	Surface	1	1	27.57	8.21	29.11	76.6	5.21	6.5	4.8
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10B	06:13:02	1.0	Surface	1	2	27.58	8.21	29.11	76.8	5.22	6.6	5.1
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10B	06:12:43	4.0	Bottom	3	1	27.46	8.21	29.88	76.3	5.17	6.5	5.7
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	SR10B	06:12:20	4.0	Bottom	3	2	27.52	8.21	30.01	76.8	5.20	6.7	5.3
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS2	08:34:21	1.0	Surface	1	1	27.98	7.98	26.49	79.8	5.54	13.2	15.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS2	08:33:54	1.0	Surface	1	2	27.99	7.97	26.47	79.7	5.53	13.1	15.5
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS2	08:33:46	4.3	Middle	2	1	27.95	7.96	26.73	78.6	5.45	13.3	15.8
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS2	08:34:13	4.3	Middle	2	2	27.94	7.96	26.82	78.8	5.47	13.4	13.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS2	08:34:05	7.5	Bottom	3	1	27.95	7.96	26.89	78.1	5.42	13.6	15.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS2	08:33:36	7.5	Bottom	3	2	27.92	7.95	27.10	77.6	5.38	13.5	16.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS(Mf)5	06:47:49	1.0	Surface	1	1	27.58	8.22	28.51	74.1	5.05	7.6	4.8
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS(Mf)5	06:47:13	1.0	Surface	1	2	27.45	8.21	29.48	74.3	5.04	7.5	5.4
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS(Mf)5	06:47:36	6.3	Middle	2	1	27.42	8.21	29.83	73.7	5.00	7.8	5.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS(Mf)5	06:47:05	6.3	Middle	2	2	27.42	8.21	29.82	73.8	5.01	7.7	3.9
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS(Mf)5	06:47:24	11.5	Bottom	3	1	27.43	8.21	29.79	73.3	4.98	7.9	5.0
HKLR	HY/2011/03	2016-09-02	Mid-Flood	Fine	CS(Mf)5	06:46:57	11.5	Bottom	3	2	27.44	8.21	29.75	73.7	5.01	7.7	4.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS5	13:41:55	1.0	Surface	1	1	28.37	8.00	25.93	86.4	5.87	9.6	12.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS5	13:42:24	1.0	Surface	1	2	28.38	8.03	25.88	86.1	5.86	9.5	10.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS5	13:42:15	4.2	Middle	2	1	28.35	8.02	26.04	86.0	5.84	9.4	10.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS5	13:41:47	4.2	Middle	2	2	28.34	7.99	26.15	86.2	5.86	9.5	9.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS5	13:42:07	7.3	Bottom	3	1	28.33	8.01	26.25	85.6	5.82	9.6	11.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS5	13:41:39	7.3	Bottom	3	2	28.36	7.98	26.14	86.0	5.85	9.7	11.3
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)6	13:49:54	1.0	Surface	1	1	28.33	8.10	25.24	89.1	6.08	8.2	5.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)6	13:49:39	1.0	Surface	1	2	28.32	8.10	25.24	89.6	6.12	8.5	6.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)6	13:49:45	2.2	Bottom	3	1	28.35	8.10	25.48	89.5	6.10	8.6	4.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)6	13:49:29	2.2	Bottom	3	2	28.36	8.09	25.51	90.2	6.14	8.5	6.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS7	13:57:12	1.0	Surface	1	1	28.34	8.13	25.27	88.4	6.03	8.4	4.5
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS7	13:56:59	1.0	Surface	1	2	28.33	8.13	25.23	88.6	6.05	8.5	6.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS7	13:57:06	2.2	Bottom	3	1	28.35	8.12	25.47	88.8	6.05	8.6	6.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS7	13:56:52	2.2	Bottom	3	2	28.34	8.12	25.45	89.0	6.07	8.8	7.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS8	14:18:48	1.0	Surface	1	1	28.40	8.14	25.39	83.7	5.70	9.6	4.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS8	14:18:29	1.0	Surface	1	2	28.36	8.14	25.40	84.4	5.76	9.5	5.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS8	14:18:22	3.0	Bottom	3	1	28.34	8.13	25.70	85.3	5.81	9.5	7.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS8	14:18:38	3.0	Bottom	3	2	28.33	8.13	25.70	84.0	5.72	9.2	5.5
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)9	14:03:40	1.0	Surface	1	1	28.49	8.10	25.30	89.1	6.06	4.8	4.5
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)9	14:03:21	1.0	Surface	1	2	28.49	8.09	25.36	89.1	6.07	4.6	5.9
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)9	14:03:28	2.6	Bottom	3	1	28.49	8.09	25.37	89.1	6.06	4.7	4.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS(Mf)9	14:03:08	2.6	Bottom	3	2	28.47	8.08	25.42	89.9	6.12	4.8	6.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS10	15:01:17	1.0	Surface	1	1	28.17	7.98	21.55	76.6	5.25	5.3	4.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS10	15:00:43	1.0	Surface	1	2	28.30	7.92	25.18	77.2	5.29	5.1	4.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS10	15:01:08	5.5	Middle	2	1	28.23	7.92	25.65	75.8	5.19	5.4	5.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS10	15:00:31	5.5	Middle	2	2	28.27	7.89	25.91	76.5	5.24	5.6	4.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS10	15:00:05	9.9	Bottom	3	1	28.22	7.92	25.81	75.8	5.19	5.7	5.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	IS10	15:00:55	9.9	Bottom	3	2	28.18	7.94	26.80	75.2	5.15	5.7	5.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR3	13:32:09	0.8	Middle	2	1	28.38	7.89	26.01	91.2	6.19	9.3	9.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR3	13:32:04	0.8	Middle	2	2	28.39	7.89	26.03	92.1	6.26	9.3	8.8

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
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR4	14:11:14	1.0	Surface	1	1	28.35	8.13	25.88	84.3	5.73	7.5	4.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR4	14:11:03	1.0	Surface	1	2	28.34	8.13	25.99	85.4	5.81	7.4	3.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR4	14:11:09	2.7	Bottom	3	1	28.35	8.13	26.00	84.8	5.77	7.5	4.3
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR4	14:10:57	2.7	Bottom	3	2	28.36	8.12	26.04	86.4	5.87	7.3	3.3
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR5	14:48:34	1.0	Surface	1	1	28.16	7.94	22.41	77.3	5.30	7.1	3.9
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR5	14:48:09	1.0	Surface	1	2	28.19	7.89	23.05	76.9	5.27	7.3	4.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR5	14:48:22	4.2	Bottom	3	1	28.22	7.90	25.97	76.6	5.25	7.5	3.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR5	14:47:57	4.2	Bottom	3	2	28.18	7.85	25.75	76.1	5.21	7.6	3.3
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10A	15:53:12	1.0	Surface	1	1	27.97	8.20	23.91	84.8	5.76	5.4	4.9
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10A	15:52:45	1.0	Surface	1	2	27.96	8.20	24.03	84.2	5.76	5.4	4.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10A	15:53:03	3.2	Middle	2	1	27.97	8.16	26.43	83.4	5.75	6.1	3.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10A	15:52:34	3.2	Middle	2	2	27.97	8.15	26.48	83.5	5.72	6.3	3.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10A	15:52:26	5.4	Bottom	3	1	27.94	8.14	27.76	81.6	5.57	6.1	6.7
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10A	15:52:54	5.4	Bottom	3	2	27.93	8.15	27.91	81.8	5.58	5.9	5.3
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10B	16:01:29	1.0	Surface	1	1	27.98	8.20	23.83	84.8	5.86	5.2	3.9
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10B	16:01:12	1.0	Surface	1	2	27.98	8.20	23.93	86.0	5.94	5.1	4.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10B	16:01:21	3.8	Bottom	3	1	27.97	8.17	26.98	86.3	5.87	5.4	5.2
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	SR10B	16:01:05	3.8	Bottom	3	2	27.99	8.18	26.95	86.7	5.90	5.2	4.7
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS2	13:30:44	1.0	Surface	1	1	28.18	7.62	25.85	79.8	5.48	9.1	6.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS2	13:31:11	1.0	Surface	1	2	28.24	7.61	25.77	79.5	5.46	9.2	5.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS2	13:30:34	4.1	Middle	2	1	28.10	7.63	27.49	79.5	5.46	9.3	6.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS2	13:31:00	4.1	Middle	2	2	28.11	7.64	27.52	78.8	5.41	9.2	8.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS2	13:30:52	7.1	Bottom	3	1	28.19	7.68	27.59	78.6	5.39	9.4	9.6
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS2	13:30:22	7.1	Bottom	3	2	28.08	7.66	27.62	78.8	5.41	9.5	8.1
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS(Mf)5	15:18:03	1.0	Surface	1	1	27.87	8.16	24.56	78.5	5.30	7.5	5.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS(Mf)5	15:17:33	1.0	Surface	1	2	27.94	8.16	25.14	79.3	5.36	7.6	5.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS(Mf)5	15:17:22	6.1	Middle	2	1	27.62	8.11	27.97	77.6	5.33	7.5	6.4
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS(Mf)5	15:17:55	6.1	Middle	2	2	27.61	8.12	28.25	74.9	5.17	7.3	5.0
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS(Mf)5	15:17:45	11.2	Bottom	3	1	27.68	8.11	29.62	74.8	5.09	7.5	8.8
HKLR	HY/2011/03	2016-09-05	Mid-Ebb	Fine	CS(Mf)5	15:17:13	11.2	Bottom	3	2	27.69	8.09	29.65	76.0	5.18	7.5	6.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS5	09:57:23	1.0	Surface	1	1	28.35	8.21	26.01	85.9	5.84	7.3	6.3
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS5	09:57:02	1.0	Surface	1	2	28.35	8.22	26.01	86.2	5.86	7.4	4.8
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS5	09:57:15	4.3	Middle	2	1	28.34	8.21	26.22	85.5	5.81	7.5	5.9
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS5	09:56:55	4.3	Middle	2	2	28.34	8.22	26.16	85.7	5.83	7.6	6.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS5	09:57:10	7.6	Bottom	3	1	28.35	8.21	26.21	85.4	5.81	7.6	7.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS5	09:56:45	7.6	Bottom	3	2	28.34	8.22	26.21	85.5	5.81	7.5	7.2
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)6	09:50:14	1.0	Surface	1	1	28.31	8.21	26.11	86.0	5.85	7.3	3.3
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)6	09:49:56	1.0	Surface	1	2	28.33	8.22	26.06	87.1	5.92	7.5	2.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)6	09:49:49	2.3	Bottom	3	1	28.32	8.22	26.10	87.4	5.94	7.2	4.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)6	09:50:07	2.3	Bottom	3	2	28.31	8.21	26.15	86.3	5.87	7.4	4.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS7	09:40:59	1.0	Surface	1	1	28.25	8.20	26.07	84.9	5.78	5.2	5.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS7	09:41:17	1.0	Surface	1	2	28.29	8.20	25.97	85.0	5.79	5.2	3.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS7	09:41:06	2.3	Bottom	3	1	28.24	8.20	26.17	84.9	5.78	5.3	5.2
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS7	09:40:54	2.3	Bottom	3	2	28.23	8.20	26.19	85.2	5.80	5.3	4.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS8	09:17:13	1.0	Surface	1	1	28.16	8.23	26.03	86.0	5.87	7.6	5.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS8	09:16:59	1.0	Surface	1	2	28.16	8.23	26.04	86.7	5.91	7.6	5.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS8	09:17:05	2.9	Bottom	3	1	28.16	8.23	26.12	86.4	5.89	7.5	5.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS8	09:16:53	2.9	Bottom	3	2	28.16	8.23	26.10	87.2	5.94	7.6	5.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)9	09:33:46	1.0	Surface	1	1	28.25	8.21	26.00	86.7	5.91	5.5	5.2
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)9	09:34:03	1.0	Surface	1	2	28.26	8.21	25.99	85.8	5.84	5.6	4.7

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
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)9	09:33:39	2.8	Bottom	3	1	28.25	8.21	26.23	87.7	5.96	5.6	3.9
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS(Mf)9	09:33:54	2.8	Bottom	3	2	28.24	8.21	26.28	86.3	5.87	5.8	4.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS10	09:01:41	1.0	Surface	1	1	28.29	7.97	25.15	79.5	5.46	8.3	3.3
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS10	09:02:24	1.0	Surface	1	2	28.30	7.96	25.10	79.4	5.45	8.2	4.4
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS10	09:01:26	5.5	Middle	2	1	28.13	7.95	26.16	78.7	5.40	8.4	6.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS10	09:02:15	5.5	Middle	2	2	28.20	7.95	25.34	78.3	5.37	8.5	5.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS10	09:02:04	9.9	Bottom	3	1	28.18	7.93	27.52	77.3	5.30	8.9	6.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	IS10	09:01:14	9.9	Bottom	3	2	28.07	7.93	27.67	76.7	5.26	8.8	5.4
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR3	10:06:02	0.7	Middle	2	1	28.35	8.21	26.02	86.7	5.90	5.9	6.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR3	10:06:09	0.7	Middle	2	2	28.35	8.21	26.02	86.8	5.90	5.9	7.7
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR4	09:23:25	1.0	Surface	1	1	28.16	8.21	26.15	84.4	5.75	6.5	5.4
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR4	09:23:12	1.0	Surface	1	2	28.15	8.21	26.13	84.8	5.78	6.5	6.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR4	09:23:19	2.8	Bottom	3	1	28.16	8.21	26.31	84.6	5.76	6.6	5.3
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR4	09:23:06	2.8	Bottom	3	2	28.15	8.21	26.14	84.9	5.79	6.4	5.9
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR5	09:09:33	1.0	Surface	1	1	28.24	7.95	25.30	76.9	5.27	8.3	6.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR5	09:09:54	1.0	Surface	1	2	28.24	7.95	25.40	77.6	5.32	8.2	4.9
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR5	09:09:44	4.2	Bottom	3	1	28.17	7.94	26.80	76.3	5.23	8.6	4.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR5	09:09:22	4.2	Bottom	3	2	28.19	7.94	26.78	76.1	5.21	8.5	4.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10A	08:13:32	1.0	Surface	1	1	28.16	8.22	26.75	81.4	5.54	5.6	5.9
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10A	08:12:58	1.0	Surface	1	2	28.14	8.22	26.82	81.2	5.52	5.6	5.8
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10A	08:13:24	3.3	Middle	2	1	28.11	8.21	27.10	81.4	5.53	5.6	6.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10A	08:12:51	3.3	Middle	2	2	28.10	8.22	27.16	81.2	5.51	5.6	7.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10A	08:13:15	5.6	Bottom	3	1	28.10	8.21	27.30	81.1	5.51	5.7	5.9
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10A	08:12:45	5.6	Bottom	3	2	28.11	8.21	27.29	81.0	5.50	5.7	7.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10B	08:06:22	1.0	Surface	1	1	28.17	8.24	26.81	82.4	5.60	5.3	4.4
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10B	08:06:02	1.0	Surface	1	2	28.14	8.24	27.00	82.2	5.58	5.5	3.7
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10B	08:05:55	4.1	Bottom	3	1	28.13	8.24	27.21	82.3	5.58	5.5	5.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	SR10B	08:06:08	4.1	Bottom	3	2	28.14	8.23	27.13	82.2	5.58	5.5	4.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS2	10:23:08	1.0	Surface	1	1	28.36	7.99	24.68	77.3	5.30	3.7	5.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS2	10:22:38	1.0	Surface	1	2	28.40	7.99	24.55	77.4	5.31	3.6	3.5
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS2	10:22:28	4.2	Middle	2	1	28.27	7.98	25.12	76.5	5.24	3.7	3.2
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS2	10:23:00	4.2	Middle	2	2	28.29	7.98	25.06	76.3	5.23	3.8	5.0
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS2	10:22:49	7.3	Bottom	3	1	28.20	7.96	26.97	75.5	5.17	3.9	3.8
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS2	10:22:18	7.3	Bottom	3	2	28.17	7.95	26.66	75.5	5.17	3.8	5.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS(Mf)5	08:47:43	1.0	Surface	1	1	28.15	8.22	26.54	78.3	5.33	8.1	5.1
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS(Mf)5	08:48:16	1.0	Surface	1	2	28.16	8.22	26.33	78.5	5.27	8.2	3.8
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS(Mf)5	08:47:33	6.2	Middle	2	1	27.96	8.21	27.23	78.3	5.26	8.5	5.2
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS(Mf)5	08:48:05	6.2	Middle	2	2	27.91	8.21	27.44	78.3	5.34	8.5	6.6
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS(Mf)5	08:47:22	11.3	Bottom	3	1	27.93	8.19	30.36	76.6	5.21	8.8	4.7
HKLR	HY/2011/03	2016-09-05	Mid-Flood	Fine	CS(Mf)5	08:47:56	11.3	Bottom	3	2	27.87	8.18	30.25	76.5	5.20	8.5	5.6
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS5	14:52:13	1.0	Surface	1	1	28.04	7.98	25.12	80.6	5.53	6.7	9.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS5	14:52:47	1.0	Surface	1	2	28.03	8.00	25.24	80.2	5.49	6.9	9.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS5	14:52:01	4.2	Middle	2	1	28.02	7.96	25.53	80.3	5.52	6.9	9.8
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS5	14:52:38	4.2	Middle	2	2	28.02	7.99	25.71	79.6	5.47	6.8	8.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS5	14:52:28	7.4	Bottom	3	1	28.02	7.98	26.11	79.3	5.44	6.8	8.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS5	14:51:51	7.4	Bottom	3	2	28.02	7.95	25.58	80.0	5.49	6.8	8.9
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)6	14:59:11	1.0	Surface	1	1	28.01	8.09	24.85	84.7	5.82	6.5	5.9
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)6	14:59:23	1.0	Surface	1	2	28.01	8.09	24.89	84.1	5.78	6.4	6.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)6	14:59:16	2.4	Bottom	3	1	28.01	8.09	25.03	83.7	5.76	6.6	6.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)6	14:59:01	2.4	Bottom	3	2	28.01	8.08	25.17	84.0	5.79	6.7	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
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS7	15:05:38	1.0	Surface	1	1	28.01	8.11	24.81	82.4	5.68	6.5	6.2
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS7	15:05:51	1.0	Surface	1	2	28.01	8.11	24.90	82.2	5.66	6.5	7.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS7	15:05:28	2.2	Bottom	3	1	28.00	8.10	25.56	82.4	5.66	7.0	6.5
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS7	15:05:44	2.2	Bottom	3	2	28.01	8.10	25.60	82.5	5.67	6.7	6.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS8	15:27:45	1.0	Surface	1	1	28.04	8.18	24.88	87.7	6.02	5.4	7.8
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS8	15:27:28	1.0	Surface	1	2	28.04	8.18	24.91	88.1	6.05	5.3	6.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS8	15:27:36	2.9	Bottom	3	1	28.04	8.17	25.27	86.7	5.97	5.5	7.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS8	15:27:20	2.9	Bottom	3	2	28.04	8.17	25.18	87.5	6.02	5.3	7.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)9	15:14:04	1.0	Surface	1	1	28.02	8.15	24.85	87.6	6.03	5.1	7.6
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)9	15:13:42	1.0	Surface	1	2	28.03	8.14	24.84	88.7	6.11	5.0	5.8
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)9	15:13:32	2.6	Bottom	3	1	28.01	8.14	25.14	88.7	6.10	5.1	6.5
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS(Mf)9	15:13:56	2.6	Bottom	3	2	27.99	8.14	25.32	88.6	6.08	5.2	6.4
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS10	16:09:50	1.0	Surface	1	1	28.28	7.84	21.03	73.7	5.41	7.5	3.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS10	16:09:18	1.0	Surface	1	2	28.24	7.84	21.55	72.7	5.33	7.5	4.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS10	16:09:37	5.2	Middle	2	1	28.07	7.82	22.88	72.7	5.31	7.4	3.9
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS10	16:09:05	5.2	Middle	2	2	27.96	7.80	24.54	73.0	5.30	7.5	5.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS10	16:09:30	9.3	Bottom	3	1	28.07	7.80	24.14	72.9	5.29	7.4	4.4
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	IS10	16:08:45	9.3	Bottom	3	2	27.84	7.75	25.78	72.7	5.28	7.1	4.8
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR3	14:42:50	0.8	Middle	2	1	28.02	7.89	24.81	86.5	5.95	7.5	5.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR3	14:42:43	0.8	Middle	2	2	28.02	7.85	24.89	87.2	6.00	7.2	6.4
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR4	15:21:13	1.0	Surface	1	1	28.05	8.18	24.84	89.3	6.13	5.4	5.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR4	15:21:27	1.0	Surface	1	2	28.04	8.18	24.87	88.8	6.10	5.2	5.6
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR4	15:21:19	2.6	Bottom	3	1	28.04	8.17	25.08	88.5	6.09	5.2	5.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR4	15:21:05	2.6	Bottom	3	2	28.04	8.17	25.05	88.7	6.10	5.4	5.5
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR5	16:02:00	1.0	Surface	1	1	28.18	7.74	23.15	73.7	5.36	7.6	4.6
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR5	16:02:18	1.0	Surface	1	2	28.22	7.77	22.35	73.3	5.35	7.5	4.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR5	16:02:08	4.1	Bottom	3	1	28.10	7.73	24.98	73.4	5.30	7.5	4.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR5	16:01:52	4.1	Bottom	3	2	28.06	7.69	25.41	73.3	5.29	7.6	4.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10A	16:56:39	1.0	Surface	1	1	28.10	8.16	23.90	78.9	5.39	4.4	3.5
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10A	16:57:06	1.0	Surface	1	2	28.08	8.16	24.26	77.8	5.34	4.6	3.5
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10A	16:56:53	3.2	Middle	2	1	27.94	8.13	25.80	77.3	5.32	4.8	3.8
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10A	16:56:32	3.2	Middle	2	2	27.97	8.13	25.60	78.2	5.38	5.0	3.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10A	16:56:26	5.3	Bottom	3	1	28.17	8.14	26.41	77.9	5.37	4.8	3.5
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10A	16:56:45	5.3	Bottom	3	2	28.03	8.13	26.42	77.1	5.30	4.8	3.8
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10B	17:06:28	1.0	Surface	1	1	28.23	8.17	23.01	78.6	5.45	4.2	3.2
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10B	17:06:10	1.0	Surface	1	2	28.12	8.17	21.54	78.1	5.45	4.3	3.6
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10B	17:06:03	3.8	Bottom	3	1	28.10	8.14	25.99	77.9	5.34	4.6	4.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	SR10B	17:06:18	3.8	Bottom	3	2	28.06	8.13	26.08	78.4	5.37	4.6	3.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS2	14:48:04	1.0	Surface	1	1	28.34	7.70	21.89	80.1	5.82	5.5	4.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS2	14:48:43	1.0	Surface	1	2	28.34	7.71	21.94	79.1	5.75	5.4	5.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS2	14:48:28	3.9	Middle	2	1	28.19	7.68	22.95	76.1	5.53	6.8	4.6
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS2	14:47:50	3.9	Middle	2	2	28.25	7.67	22.59	76.7	5.57	6.9	4.2
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS2	14:47:40	6.8	Bottom	3	1	28.12	7.66	25.96	76.8	5.50	7.7	5.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS2	14:48:20	6.8	Bottom	3	2	28.01	7.67	26.59	77.4	5.54	7.8	4.3
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS(Mf)5	16:28:12	1.0	Surface	1	1	28.31	8.20	23.05	76.3	5.28	6.3	2.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS(Mf)5	16:27:33	1.0	Surface	1	2	27.94	8.17	24.14	74.2	5.05	6.3	3.1
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS(Mf)5	16:27:55	6.1	Middle	2	1	27.74	8.15	26.90	73.5	5.00	6.5	2.7
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS(Mf)5	16:27:20	6.1	Middle	2	2	27.66	8.14	27.19	73.6	5.10	6.5	2.0
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS(Mf)5	16:27:44	11.2	Bottom	3	1	27.76	8.13	28.52	72.3	4.96	6.6	4.4
HKLR	HY/2011/03	2016-09-07	Mid-Ebb	Cloudy	CS(Mf)5	16:27:12	11.2	Bottom	3	2	27.75	8.13	28.68	73.0	5.01	6.5	3.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS5	11:22:01	1.0	Surface	1	1	27.94	8.20	24.22	82.1	5.68	5.7	2.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS5	11:21:36	1.0	Surface	1	2	27.97	8.18	25.56	81.6	5.59	5.7	4.6
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS5	11:21:27	4.3	Middle	2	1	27.95	8.17	25.95	80.9	5.56	5.9	2.4
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS5	11:21:51	4.3	Middle	2	2	27.96	8.17	25.97	82.0	5.62	5.7	3.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS5	11:21:45	7.6	Bottom	3	1	27.97	8.17	25.91	81.2	5.57	5.9	2.6
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS5	11:21:17	7.6	Bottom	3	2	27.95	8.17	26.07	80.0	5.49	6.0	4.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)6	11:12:16	1.0	Surface	1	1	28.00	8.17	25.69	84.2	5.77	6.2	2.3
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)6	11:12:34	1.0	Surface	1	2	28.02	8.17	25.64	83.1	5.70	6.2	4.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)6	11:12:22	2.4	Bottom	3	1	28.01	8.17	25.79	83.0	5.69	6.2	3.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)6	11:12:08	2.4	Bottom	3	2	27.98	8.17	25.85	82.8	5.68	6.2	4.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS7	11:03:43	1.0	Surface	1	1	27.97	8.16	25.17	81.9	5.63	5.9	8.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS7	11:03:26	1.0	Surface	1	2	27.98	8.16	25.28	81.7	5.62	5.8	8.3
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS7	11:03:17	2.4	Bottom	3	1	27.97	8.16	25.37	81.9	5.63	5.8	8.8
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS7	11:03:32	2.4	Bottom	3	2	27.97	8.15	25.41	81.6	5.61	5.9	7.5
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS8	10:41:23	1.0	Surface	1	1	28.02	8.18	24.75	85.0	5.85	10.6	10.5
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS8	10:41:40	1.0	Surface	1	2	28.02	8.17	24.77	83.1	5.72	10.5	9.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS8	10:41:31	3.0	Bottom	3	1	28.02	8.17	24.91	82.4	5.68	10.4	10.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS8	10:41:16	3.0	Bottom	3	2	28.02	8.18	24.86	83.9	5.78	10.5	10.3
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)9	10:56:20	1.0	Surface	1	1	27.97	8.16	25.35	82.1	5.64	11.4	9.3
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)9	10:56:04	1.0	Surface	1	2	27.97	8.16	25.36	83.1	5.71	11.3	7.5
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)9	10:55:57	2.7	Bottom	3	1	27.97	8.16	25.45	82.5	5.67	11.2	9.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS(Mf)9	10:56:11	2.7	Bottom	3	2	27.97	8.16	25.49	81.9	5.63	11.1	9.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS10	10:49:37	1.0	Surface	1	1	28.23	7.83	23.30	73.9	5.36	8.7	3.2
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS10	10:50:14	1.0	Surface	1	2	28.14	7.84	23.84	74.1	5.37	8.8	4.2
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS10	10:49:14	5.3	Middle	2	1	27.80	7.77	27.94	71.1	5.10	10.1	2.6
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS10	10:49:59	5.3	Middle	2	2	27.82	7.79	27.90	71.4	5.12	10.6	2.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS10	10:49:06	9.6	Bottom	3	1	27.80	7.76	28.23	72.9	5.22	12.2	3.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	IS10	10:49:51	9.6	Bottom	3	2	27.92	7.78	27.87	71.8	5.17	12.5	2.9
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR3	11:29:39	0.7	Middle	2	1	27.96	8.19	25.01	85.5	5.89	4.2	5.3
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR3	11:29:46	0.7	Middle	2	2	27.96	8.19	25.05	86.0	5.92	4.2	6.9
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR4	10:49:15	1.0	Surface	1	1	28.02	8.16	24.69	81.4	5.61	10.6	9.8
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR4	10:48:59	1.0	Surface	1	2	28.03	8.16	24.74	81.1	5.59	10.4	10.5
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR4	10:49:06	2.7	Bottom	3	1	28.03	8.15	24.83	81.3	5.60	10.5	10.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR4	10:48:51	2.7	Bottom	3	2	28.03	8.16	24.84	81.1	5.59	10.6	9.2
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR5	10:57:01	1.0	Surface	1	1	28.21	7.86	23.23	76.8	5.57	3.7	3.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR5	10:57:26	1.0	Surface	1	2	28.14	7.86	23.63	76.5	5.55	4.0	5.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR5	10:56:44	3.8	Bottom	3	1	27.87	7.82	26.15	77.1	5.52	6.3	5.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR5	10:57:15	3.8	Bottom	3	2	28.05	7.82	25.77	77.4	5.56	6.1	3.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10A	09:37:36	1.0	Surface	1	1	28.03	8.11	24.92	79.4	5.47	3.7	5.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10A	09:37:02	1.0	Surface	1	2	28.01	8.11	25.09	79.4	5.44	3.9	5.4
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10A	09:37:26	3.2	Middle	2	1	27.88	8.10	25.47	79.3	5.41	4.1	5.8
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10A	09:36:52	3.2	Middle	2	2	27.87	8.09	25.44	79.0	5.42	4.2	5.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10A	09:36:45	5.4	Bottom	3	1	27.84	8.08	27.49	77.9	5.37	4.5	5.6
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10A	09:37:18	5.4	Bottom	3	2	27.76	8.07	27.63	77.9	5.36	4.3	4.5
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10B	09:27:03	1.0	Surface	1	1	28.03	8.09	24.95	82.4	5.67	3.8	4.8
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10B	09:27:19	1.0	Surface	1	2	28.02	8.09	24.99	82.2	5.66	3.8	6.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10B	09:27:09	4.1	Bottom	3	1	28.01	8.08	26.15	82.4	5.64	3.9	6.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	SR10B	09:26:54	4.1	Bottom	3	2	28.02	8.08	26.03	82.5	5.65	4.0	5.8
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS2	12:09:46	1.0	Surface	1	1	28.20	7.92	21.13	75.7	5.55	8.3	3.6
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS2	12:10:27	1.0	Surface	1	2	28.25	7.93	20.70	76.9	5.64	7.8	4.4

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
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS2	12:09:36	3.9	Middle	2	1	27.91	7.87	25.12	74.0	5.35	8.5	4.1
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS2	12:10:14	3.9	Middle	2	2	27.92	7.88	24.58	73.7	5.35	7.9	2.9
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS2	12:09:55	6.8	Bottom	3	1	28.01	7.87	24.91	77.6	5.60	12.0	6.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS2	12:09:25	6.8	Bottom	3	2	27.85	7.85	25.72	76.3	5.50	12.1	5.9
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS(Mf)5	10:07:54	1.0	Surface	1	1	27.88	8.13	24.92	75.8	5.16	6.7	5.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS(Mf)5	10:08:27	1.0	Surface	1	2	27.97	8.14	25.13	75.8	5.17	6.8	3.4
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS(Mf)5	10:08:14	6.3	Middle	2	1	27.60	8.10	27.94	75.0	5.11	6.9	5.8
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS(Mf)5	10:07:46	6.3	Middle	2	2	27.58	8.10	27.99	74.1	5.12	6.8	6.7
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS(Mf)5	10:08:06	11.5	Bottom	3	1	27.66	8.09	28.81	73.3	5.02	7.1	5.0
HKLR	HY/2011/03	2016-09-07	Mid-Flood	Rainy	CS(Mf)5	10:07:39	11.5	Bottom	3	2	27.67	8.09	28.76	74.0	5.06	6.9	5.4
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS5	16:53:14	1.0	Surface	1	1	28.50	7.86	19.88	77.1	5.26	5.3	2.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS5	16:52:50	1.0	Surface	1	2	28.48	7.83	19.83	77.3	5.20	5.5	3.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS5	16:53:05	4.3	Middle	2	1	28.32	7.81	22.49	75.8	5.16	5.6	3.0
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS5	16:52:42	4.3	Middle	2	2	28.27	7.76	23.15	74.7	5.17	5.8	2.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS5	16:52:57	7.6	Bottom	3	1	28.41	7.77	27.17	74.1	5.09	5.7	2.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS5	16:52:34	7.6	Bottom	3	2	28.27	7.71	27.70	73.6	5.04	5.8	3.7
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)6	16:59:10	1.0	Surface	1	1	28.57	7.92	19.50	82.2	5.68	5.6	3.7
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)6	16:58:56	1.0	Surface	1	2	28.56	7.90	19.38	83.1	5.72	5.5	3.4
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)6	16:58:50	2.2	Bottom	3	1	28.56	7.88	21.49	82.0	5.71	5.7	2.9
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)6	16:59:02	2.2	Bottom	3	2	28.57	7.90	21.01	81.7	5.67	5.8	3.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS7	17:08:31	1.0	Surface	1	1	28.56	8.00	19.03	85.3	5.95	4.1	4.4
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS7	17:08:17	1.0	Surface	1	2	28.56	7.99	19.00	84.4	5.89	4.3	4.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS7	17:08:11	2.2	Bottom	3	1	28.56	7.97	19.79	84.0	5.83	4.2	3.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS7	17:08:22	2.2	Bottom	3	2	28.56	7.98	20.00	84.9	5.89	4.3	4.9
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS8	17:34:47	1.0	Surface	1	1	28.43	8.08	19.30	78.6	5.48	7.7	4.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS8	17:35:07	1.0	Surface	1	2	28.43	8.08	19.41	79.0	5.51	7.8	6.3
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS8	17:34:36	2.8	Bottom	3	1	28.40	8.04	21.81	78.2	5.39	7.7	7.4
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS8	17:34:57	2.8	Bottom	3	2	28.41	8.05	21.97	79.7	5.49	7.7	7.4
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)9	17:17:31	1.0	Surface	1	1	28.47	7.99	19.96	75.1	5.22	6.4	5.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)9	17:17:11	1.0	Surface	1	2	28.45	7.98	20.08	75.6	5.25	6.6	5.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)9	17:17:04	2.6	Bottom	3	1	28.42	7.95	21.81	76.7	5.28	6.5	6.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS(Mf)9	17:17:22	2.6	Bottom	3	2	28.41	7.96	21.78	75.6	5.20	6.6	5.1
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS10	17:56:39	1.0	Surface	1	1	28.65	8.01	15.37	82.0	5.82	3.8	2.9
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS10	17:56:00	1.0	Surface	1	2	28.68	7.98	15.97	81.9	5.85	3.4	2.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS10	17:55:32	5.3	Middle	2	1	27.84	7.83	26.30	75.1	5.39	5.3	3.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS10	17:56:25	5.3	Middle	2	2	27.88	7.84	25.34	76.9	5.34	5.4	4.0
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS10	17:56:17	9.6	Bottom	3	1	27.78	7.80	27.38	74.4	5.28	5.8	3.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	IS10	17:55:22	9.6	Bottom	3	2	27.81	7.80	27.62	73.8	5.22	5.7	3.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR3	16:41:55	0.7	Middle	2	1	28.45	7.77	20.28	90.6	6.29	3.2	3.4
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR3	16:42:01	0.7	Middle	2	2	28.45	7.78	20.24	90.6	6.29	3.2	5.0
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR4	17:27:34	1.0	Surface	1	1	28.41	8.06	19.38	88.1	6.12	10.2	4.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR4	17:27:19	1.0	Surface	1	2	28.42	8.05	19.92	86.5	6.03	10.1	4.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR4	17:27:09	2.7	Bottom	3	1	28.41	8.03	21.64	81.5	5.60	10.5	7.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR4	17:27:26	2.7	Bottom	3	2	28.39	8.02	22.12	80.1	5.59	10.6	5.9
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR5	17:48:24	1.0	Surface	1	1	28.58	7.96	16.13	83.1	5.94	3.1	4.1
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR5	17:48:48	1.0	Surface	1	2	28.62	7.97	16.04	84.0	6.01	3.0	3.0
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR5	17:48:37	4.2	Bottom	3	1	28.43	7.89	20.14	83.1	5.83	3.2	3.7
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR5	17:48:15	4.2	Bottom	3	2	28.39	7.87	21.22	82.0	5.73	3.0	3.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10A	18:52:39	1.0	Surface	1	1	28.52	8.21	16.86	76.9	5.43	2.3	2.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10A	18:51:59	1.0	Surface	1	2	28.42	8.19	17.44	77.4	5.28	2.1	2.5

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
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10A	18:52:28	3.2	Middle	2	1	28.36	8.12	22.02	76.5	5.22	2.3	2.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10A	18:51:52	3.2	Middle	2	2	28.26	8.12	22.18	74.9	5.26	2.2	2.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10A	18:51:44	5.4	Bottom	3	1	28.34	8.12	24.45	74.8	5.15	2.1	2.7
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10A	18:52:15	5.4	Bottom	3	2	28.15	8.09	24.23	73.6	5.07	2.2	2.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10B	19:02:19	1.0	Surface	1	1	28.47	8.19	17.07	78.7	5.56	2.1	2.7
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10B	19:02:03	1.0	Surface	1	2	28.43	8.18	17.15	78.8	5.56	2.1	3.2
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10B	19:01:56	3.9	Bottom	3	1	28.43	8.12	22.98	79.8	5.46	2.1	4.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	SR10B	19:02:10	3.9	Bottom	3	2	28.39	8.11	22.84	79.4	5.44	2.1	3.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS2	16:34:45	1.0	Surface	1	1	28.76	7.90	15.11	83.7	6.00	2.5	3.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS2	16:33:56	1.0	Surface	1	2	28.73	7.90	14.93	83.1	5.96	2.4	3.0
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS2	16:34:26	3.9	Middle	2	1	28.35	7.88	21.38	77.3	5.40	2.8	3.8
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS2	16:33:36	3.9	Middle	2	2	28.30	7.90	21.50	78.1	5.45	2.8	3.1
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS2	16:34:14	6.7	Bottom	3	1	28.25	7.81	22.44	76.3	5.30	2.8	3.9
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS2	16:33:22	6.7	Bottom	3	2	28.19	7.88	22.71	77.3	5.37	2.7	3.1
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS(Mf)5	18:17:45	1.0	Surface	1	1	28.50	8.24	16.81	82.2	5.84	3.3	2.3
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS(Mf)5	18:18:20	1.0	Surface	1	2	28.41	8.24	16.83	77.5	5.51	3.3	2.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS(Mf)5	18:17:27	6.1	Middle	2	1	27.52	8.09	26.51	78.8	5.30	3.4	2.3
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS(Mf)5	18:18:09	6.1	Middle	2	2	27.92	8.13	24.54	80.9	5.44	3.3	2.6
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS(Mf)5	18:17:58	11.1	Bottom	3	1	27.74	8.06	29.89	75.2	5.19	3.2	2.5
HKLR	HY/2011/03	2016-09-09	Mid-Ebb	Fine	CS(Mf)5	18:17:19	11.1	Bottom	3	2	27.57	8.05	30.35	74.2	5.10	3.4	2.2
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)6	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)6	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)6	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)6	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS7	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS7	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS7	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS7	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS8	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS8	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS8	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS8	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)9	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)9	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)9	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS(Mf)9	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS10	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS10	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS10	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS10	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS10	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	IS10	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR3	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR3	-	-	Middle	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
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR4	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR4	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR4	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR4	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10A	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10A	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10A	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10A	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10A	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10A	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10B	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10B	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10B	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	SR10B	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS2	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS2	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS2	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS2	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS2	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS2	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS(Mf)5	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS(Mf)5	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS(Mf)5	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS(Mf)5	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS(Mf)5	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-09	Mid-Flood	-	CS(Mf)5	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS5	10:37:23	1.0	Surface	1	1	28.70	8.31	21.00	75.1	5.20	7.6	4.4
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS5	10:36:46	1.0	Surface	1	2	28.43	8.28	21.72	76.2	5.18	7.6	5.1
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS5	10:37:11	4.0	Middle	2	1	27.86	8.19	29.51	74.0	5.05	9.5	3.5
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS5	10:36:37	4.0	Middle	2	2	27.91	8.19	29.53	73.4	5.16	9.6	5.1
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS5	10:36:30	6.9	Bottom	3	1	28.18	8.19	29.69	73.5	5.03	9.4	4.5
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS5	10:37:03	6.9	Bottom	3	2	27.85	8.18	29.91	71.6	4.90	9.4	4.2
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)6	10:29:07	1.0	Surface	1	1	28.83	8.24	22.19	82.9	5.77	5.3	4.5
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)6	10:28:48	1.0	Surface	1	2	28.76	8.25	21.69	83.3	5.81	5.2	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)6	10:28:40	2.1	Bottom	3	1	28.63	8.21	24.78	83.5	5.76	5.1	4.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)6	10:28:57	2.1	Bottom	3	2	28.48	8.20	25.21	82.8	5.71	5.1	3.7
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS7	10:21:40	1.0	Surface	1	1	28.62	8.18	20.08	78.9	5.56	3.1	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS7	10:21:52	1.0	Surface	1	2	28.60	8.18	20.14	79.9	5.64	3.2	2.8
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS7	10:21:32	2.2	Bottom	3	1	28.42	8.12	23.94	79.8	5.54	3.3	3.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS7	10:21:45	2.2	Bottom	3	2	28.51	8.13	23.87	80.3	5.58	3.2	2.3
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS8	09:58:06	1.0	Surface	1	1	28.61	8.18	21.01	76.9	5.41	9.7	3.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS8	09:58:18	1.0	Surface	1	2	28.54	8.17	21.11	77.4	5.44	10.4	3.5
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS8	09:58:12	2.8	Bottom	3	1	28.58	8.15	24.26	78.4	5.43	10.5	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS8	09:57:59	2.8	Bottom	3	2	28.58	8.16	23.94	76.1	5.28	10.3	3.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)9	10:14:21	1.0	Surface	1	1	28.41	8.18	20.10	76.4	5.40	3.4	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)9	10:14:35	1.0	Surface	1	2	28.53	8.19	20.37	76.5	5.40	3.5	2.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)9	10:14:27	2.6	Bottom	3	1	28.38	8.13	25.61	77.1	5.32	3.6	3.7
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS(Mf)9	10:14:14	2.6	Bottom	3	2	28.38	8.13	25.67	77.4	5.34	3.5	4.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS10	09:39:48	1.0	Surface	1	1	28.93	8.11	16.68	82.8	6.04	3.6	2.3
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS10	09:39:02	1.0	Surface	1	2	28.94	8.07	17.83	83.2	6.03	3.4	2.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS10	09:39:30	5.3	Middle	2	1	28.06	7.96	26.65	77.5	5.46	4.9	2.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS10	09:38:43	5.3	Middle	2	2	28.16	7.96	25.85	78.5	5.54	5.0	2.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS10	09:39:19	9.6	Bottom	3	1	28.08	7.93	26.98	71.4	5.06	5.7	2.5
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	IS10	09:38:26	9.6	Bottom	3	2	28.18	7.94	26.05	72.0	5.11	5.3	3.1
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR3	10:46:06	0.7	Middle	2	1	28.98	8.29	20.66	83.6	5.84	4.7	4.4
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR3	10:46:13	0.7	Middle	2	2	28.98	8.29	20.72	85.2	5.96	4.8	3.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR4	10:03:32	1.0	Surface	1	1	28.51	8.15	20.86	81.5	5.64	8.6	3.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR4	10:03:19	1.0	Surface	1	2	28.67	8.17	20.86	81.8	5.74	8.6	2.7
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR4	10:03:10	2.6	Bottom	3	1	28.61	8.14	23.64	82.8	5.74	8.5	2.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR4	10:03:27	2.6	Bottom	3	2	28.52	8.12	24.33	78.7	5.54	8.5	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR5	09:46:11	1.0	Surface	1	1	29.11	8.10	16.26	91.1	6.62	3.1	3.2
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR5	09:46:30	1.0	Surface	1	2	28.76	8.08	16.32	89.5	6.27	3.2	2.7
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR5	09:45:41	4.0	Bottom	3	1	28.26	7.96	25.09	83.3	6.05	3.6	2.4
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR5	09:46:20	4.0	Bottom	3	2	28.55	7.96	25.19	84.8	6.20	3.3	2.1
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10A	08:41:51	1.0	Surface	1	1	28.45	8.13	20.59	78.4	5.43	2.2	2.8
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10A	08:42:14	1.0	Surface	1	2	28.45	8.13	20.53	79.3	5.49	2.2	2.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10A	08:41:42	3.3	Middle	2	1	28.29	8.11	20.83	76.4	5.30	2.1	2.3
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10A	08:42:05	3.3	Middle	2	2	28.34	8.11	20.71	78.2	5.43	2.1	2.3
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10A	08:41:34	5.6	Bottom	3	1	28.27	8.05	26.11	78.3	5.28	2.1	2.3
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10A	08:41:58	5.6	Bottom	3	2	28.40	8.10	23.79	78.9	5.38	2.1	2.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10B	08:33:13	1.0	Surface	1	1	28.55	8.10	20.69	80.9	5.59	2.1	2.5
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10B	08:32:58	1.0	Surface	1	2	28.52	8.09	20.75	81.0	5.60	2.2	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10B	08:32:48	4.1	Bottom	3	1	28.39	8.07	22.95	80.8	5.53	2.1	2.1
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	SR10B	08:33:04	4.1	Bottom	3	2	28.44	8.07	23.05	80.8	5.53	2.1	2.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS2	11:03:14	1.0	Surface	1	1	28.97	8.09	16.56	88.3	6.21	2.5	2.4
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS2	11:02:44	1.0	Surface	1	2	28.95	8.08	16.55	86.4	6.29	2.3	2.2
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS2	11:02:35	3.9	Middle	2	1	28.50	7.98	22.27	84.6	6.04	2.5	2.6
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS2	11:03:05	3.9	Middle	2	2	28.57	8.03	20.29	82.3	5.93	2.7	2.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS2	11:02:27	6.7	Bottom	3	1	28.54	7.94	24.54	85.6	6.23	2.6	2.9
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS2	11:02:58	6.7	Bottom	3	2	28.34	7.96	23.65	83.8	5.95	2.9	3.0
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS(Mf)5	09:17:20	1.0	Surface	1	1	28.36	8.20	19.92	81.8	5.69	3.0	3.3
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS(Mf)5	09:17:54	1.0	Surface	1	2	28.36	8.21	19.86	81.4	5.70	3.2	4.2
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS(Mf)5	09:17:09	6.2	Middle	2	1	27.58	8.08	27.79	80.3	5.56	4.4	3.4
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS(Mf)5	09:17:42	6.2	Middle	2	2	27.56	8.08	28.00	80.4	5.54	4.1	3.1
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS(Mf)5	09:16:59	11.3	Bottom	3	1	27.66	8.05	30.91	76.6	5.30	4.2	3.4
HKLR	HY/2011/03	2016-09-12	Mid-Ebb	Sunny	CS(Mf)5	09:17:34	11.3	Bottom	3	2	27.68	8.06	30.57	76.8	5.31	4.1	3.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS5	15:52:28	1.0	Surface	1	1	29.15	8.45	19.14	78.3	5.41	6.9	4.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS5	15:51:56	1.0	Surface	1	2	29.31	8.49	18.76	78.5	5.40	6.8	3.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS5	15:52:16	4.3	Middle	2	1	28.32	8.40	23.89	75.4	5.31	6.8	4.0
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS5	15:51:45	4.3	Middle	2	2	28.23	8.42	23.99	76.8	5.39	6.7	5.4
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS5	15:52:06	7.5	Bottom	3	1	28.12	8.39	26.04	72.0	5.02	6.8	5.4
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS5	15:51:39	7.5	Bottom	3	2	28.70	8.43	25.78	74.4	5.19	6.8	3.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)6	16:02:31	1.0	Surface	1	1	30.71	8.45	17.24	92.9	6.31	3.2	5.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)6	16:02:46	1.0	Surface	1	2	30.29	8.45	17.67	94.2	6.43	3.3	4.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)6	16:02:38	2.4	Bottom	3	1	30.10	8.44	18.88	93.1	6.34	3.3	4.4
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)6	16:02:25	2.4	Bottom	3	2	29.25	8.44	19.54	94.2	6.48	3.3	5.5

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
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS7	16:09:53	1.0	Surface	1	1	30.03	8.42	18.04	93.1	6.37	3.3	4.0
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS7	16:10:08	1.0	Surface	1	2	30.55	8.41	17.98	92.8	6.30	3.4	5.0
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS7	16:09:45	2.2	Bottom	3	1	29.66	8.41	19.16	92.6	6.34	3.3	3.8
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS7	16:10:00	2.2	Bottom	3	2	29.83	8.40	19.61	92.4	6.29	3.5	5.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS8	16:32:56	1.0	Surface	1	1	29.64	8.41	18.34	90.9	6.25	2.7	3.3
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS8	16:33:11	1.0	Surface	1	2	29.20	8.41	18.56	90.6	6.27	2.7	3.9
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS8	16:33:04	3.0	Bottom	3	1	28.98	8.36	22.66	91.5	6.21	2.8	3.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS8	16:32:49	3.0	Bottom	3	2	28.58	8.38	22.67	92.2	6.30	2.6	4.6
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)9	16:17:44	1.0	Surface	1	1	29.35	8.38	19.00	83.5	5.75	11.5	7.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)9	16:17:30	1.0	Surface	1	2	29.29	8.39	19.02	83.3	5.74	11.0	8.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)9	16:17:37	2.6	Bottom	3	1	29.23	8.37	20.65	84.1	5.75	11.1	7.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS(Mf)9	16:17:24	2.6	Bottom	3	2	29.28	8.38	20.55	83.2	5.68	11.2	6.9
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS10	16:53:14	1.0	Surface	1	1	28.90	8.00	21.55	82.2	5.86	5.2	4.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS10	16:52:36	1.0	Surface	1	2	28.91	7.97	21.53	80.7	5.75	5.5	3.3
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS10	16:52:52	5.3	Middle	2	1	27.60	7.87	30.18	75.1	5.22	7.7	4.6
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS10	16:52:14	5.3	Middle	2	2	27.47	7.84	30.84	75.7	5.27	7.3	3.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS10	16:52:47	9.6	Bottom	3	1	27.72	7.86	30.95	72.2	5.11	9.1	3.8
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	IS10	16:52:09	9.6	Bottom	3	2	27.43	7.82	31.20	72.5	5.14	9.2	3.9
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR3	15:41:48	0.6	Middle	2	1	30.38	8.44	16.72	96.1	6.59	2.8	3.6
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR3	15:41:53	0.6	Middle	2	2	30.36	8.45	16.81	96.0	6.58	2.9	3.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR4	16:29:56	1.0	Surface	1	1	29.91	8.41	18.19	89.8	6.15	2.7	3.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR4	16:29:42	1.0	Surface	1	2	29.14	8.41	18.51	91.2	6.31	2.7	3.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR4	16:29:35	2.7	Bottom	3	1	28.84	8.37	22.45	93.0	6.34	2.6	3.3
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR4	16:29:49	2.7	Bottom	3	2	28.82	8.36	22.49	90.4	6.16	2.8	2.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR5	16:45:00	1.0	Surface	1	1	28.87	7.94	21.48	79.8	5.70	4.6	3.6
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR5	16:45:21	1.0	Surface	1	2	28.77	7.92	21.85	80.2	5.72	4.4	3.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR5	16:44:45	4.2	Bottom	3	1	27.91	7.84	29.61	76.0	5.30	5.5	3.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR5	16:45:09	4.2	Bottom	3	2	28.24	7.85	29.00	80.1	5.56	5.1	3.4
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10A	17:51:21	1.0	Surface	1	1	29.46	8.35	20.19	80.5	5.38	2.5	2.0
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10A	17:51:46	1.0	Surface	1	2	29.69	8.36	19.81	81.2	5.44	2.7	1.9
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10A	17:51:14	3.2	Middle	2	1	27.74	8.29	24.92	73.8	5.05	2.6	2.8
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10A	17:51:37	3.2	Middle	2	2	27.56	8.28	24.27	74.2	5.08	2.6	2.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10A	17:51:08	5.4	Bottom	3	1	27.59	8.28	29.52	73.3	5.00	2.8	2.5
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10A	17:51:32	5.4	Bottom	3	2	27.45	8.25	29.41	73.1	4.90	2.6	4.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10B	18:01:31	1.0	Surface	1	1	29.34	8.35	20.50	85.1	5.92	2.9	2.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10B	18:00:52	1.0	Surface	1	2	28.07	8.32	21.98	85.6	5.87	2.9	2.9
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10B	18:01:21	4.3	Bottom	3	1	28.12	8.27	27.81	84.6	5.79	2.8	2.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	SR10B	18:00:44	4.3	Bottom	3	2	27.55	8.26	29.14	81.8	5.76	2.8	2.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS2	15:29:56	1.0	Surface	1	1	29.73	7.97	20.11	87.9	6.21	3.8	2.4
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS2	15:30:39	1.0	Surface	1	2	29.40	7.99	20.74	86.4	6.12	3.6	2.9
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS2	15:30:20	3.8	Middle	2	1	27.89	7.88	28.32	75.3	5.36	4.6	3.4
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS2	15:29:37	3.8	Middle	2	2	27.88	7.84	28.46	74.1	5.26	4.8	2.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS2	15:30:13	6.5	Bottom	3	1	27.83	7.87	28.66	74.8	5.25	4.8	2.3
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS2	15:29:29	6.5	Bottom	3	2	27.87	7.82	28.65	73.4	5.15	5.0	2.6
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS(Mf)5	17:19:19	1.0	Surface	1	1	29.15	8.37	20.83	81.7	5.70	2.9	4.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS(Mf)5	17:19:56	1.0	Surface	1	2	29.55	8.37	20.12	82.2	5.72	2.9	3.2
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS(Mf)5	17:19:01	6.4	Middle	2	1	27.11	8.25	29.79	81.6	5.58	4.2	3.7
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS(Mf)5	17:19:40	6.4	Middle	2	2	27.05	8.25	29.84	81.5	5.57	4.3	3.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS(Mf)5	17:19:30	11.8	Bottom	3	1	26.99	8.25	31.55	71.2	4.92	4.2	3.1
HKLR	HY/2011/03	2016-09-12	Mid-Flood	Sunny	CS(Mf)5	17:18:49	11.8	Bottom	3	2	27.01	8.25	31.54	69.8	4.83	4.1	3.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS5	12:13:07	1.0	Surface	1	1	28.98	8.42	21.57	82.2	5.48	8.2	6.6
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS5	12:13:35	1.0	Surface	1	2	28.94	8.41	21.64	81.6	5.43	8.2	6.1
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS5	12:13:27	4.0	Middle	2	1	28.60	8.36	25.53	77.9	5.32	8.9	7.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS5	12:12:59	4.0	Middle	2	2	28.44	8.35	25.94	78.0	5.33	8.8	7.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS5	12:12:52	7.0	Bottom	3	1	28.55	8.34	27.23	76.3	5.13	8.7	5.8
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS5	12:13:16	7.0	Bottom	3	2	28.71	8.36	27.22	76.4	5.14	8.6	6.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)6	12:01:10	1.0	Surface	1	1	29.02	8.38	22.74	86.3	5.85	6.4	7.1
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)6	12:00:57	1.0	Surface	1	2	28.97	8.37	22.81	85.3	5.78	6.5	6.9
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)6	12:00:51	2.1	Bottom	3	1	28.98	8.36	23.52	85.3	5.76	6.5	8.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)6	12:01:02	2.1	Bottom	3	2	28.99	8.37	23.54	85.9	5.80	6.2	8.2
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS7	11:56:04	1.0	Surface	1	1	28.92	8.36	22.90	85.8	5.82	6.7	7.7
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS7	11:55:53	1.0	Surface	1	2	28.98	8.36	22.94	86.3	5.85	6.9	8.8
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS7	11:55:59	2.2	Bottom	3	1	28.96	8.35	23.64	86.5	5.84	6.9	9.6
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS7	11:55:47	2.2	Bottom	3	2	28.98	8.35	23.16	86.3	5.84	6.8	8.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS8	11:28:39	1.0	Surface	1	1	28.87	8.32	24.28	80.1	5.40	6.7	8.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS8	11:28:25	1.0	Surface	1	2	28.95	8.33	24.10	80.4	5.42	6.4	9.2
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS8	11:28:34	2.9	Bottom	3	1	28.87	8.32	24.47	80.6	5.42	6.8	10.1
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS8	11:28:15	2.9	Bottom	3	2	28.94	8.32	24.23	80.0	5.39	6.7	9.6
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)9	11:46:18	1.0	Surface	1	1	28.92	8.32	24.16	79.7	5.37	7.8	9.9
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)9	11:46:34	1.0	Surface	1	2	28.90	8.32	24.21	79.3	5.34	7.9	9.2
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)9	11:46:11	2.6	Bottom	3	1	28.90	8.32	24.30	79.3	5.34	7.7	10.2
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS(Mf)9	11:46:26	2.6	Bottom	3	2	28.87	8.31	24.43	79.9	5.38	7.8	10.7
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS10	11:26:08	1.0	Surface	1	1	29.41	8.30	13.36	118.0	8.25	3.1	7.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS10	11:26:34	1.0	Surface	1	2	29.39	8.30	13.16	118.4	8.38	3.0	6.7
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS10	11:25:57	5.5	Middle	2	1	29.24	8.25	14.64	116.3	8.24	3.1	7.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS10	11:26:26	5.5	Middle	2	2	29.27	8.27	14.41	117.9	8.33	3.1	6.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS10	11:26:17	10.0	Bottom	3	1	29.30	8.27	15.14	115.7	8.18	3.2	7.1
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	IS10	11:25:45	10.0	Bottom	3	2	29.34	8.26	16.52	113.6	8.02	3.2	7.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR3	12:21:22	0.8	Middle	2	1	29.26	8.45	21.59	101.5	6.90	5.7	6.5
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR3	12:21:15	0.8	Middle	2	2	29.26	8.44	21.59	100.3	6.82	5.8	7.1
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR4	11:36:46	1.0	Surface	1	1	28.86	8.32	24.30	80.1	5.40	6.5	7.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR4	11:37:12	1.0	Surface	1	2	28.93	8.32	24.15	79.8	5.38	6.5	5.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR4	11:37:02	2.9	Bottom	3	1	28.81	8.32	24.49	79.7	5.37	6.4	8.8
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR4	11:36:39	2.9	Bottom	3	2	28.91	8.32	24.32	80.8	5.44	6.6	8.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR5	11:32:08	1.0	Surface	1	1	29.41	8.31	12.92	119.1	8.44	3.1	4.3
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR5	11:32:26	1.0	Surface	1	2	29.32	8.30	13.06	119.3	8.46	3.0	5.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR5	11:31:54	4.2	Bottom	3	1	29.22	8.26	14.22	117.3	8.34	3.1	4.8
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR5	11:32:19	4.2	Bottom	3	2	29.30	8.29	13.84	116.4	8.28	3.1	4.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10A	10:13:33	1.0	Surface	1	1	28.71	8.30	21.59	87.4	6.00	4.1	5.7
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10A	10:13:06	1.0	Surface	1	2	28.69	8.30	21.70	87.1	5.97	4.0	5.5
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10A	10:12:57	3.2	Middle	2	1	28.51	8.28	22.02	86.9	5.86	4.4	5.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10A	10:13:23	3.2	Middle	2	2	28.55	8.29	21.87	84.9	5.84	4.4	5.2
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10A	10:12:50	5.4	Bottom	3	1	28.49	8.25	25.22	85.1	5.84	4.5	7.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10A	10:13:15	5.4	Bottom	3	2	28.46	8.24	26.81	84.7	5.82	4.7	7.5
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10B	10:04:06	1.0	Surface	1	1	28.70	8.27	22.40	91.1	6.22	3.7	3.6
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10B	10:03:43	1.0	Surface	1	2	28.67	8.25	22.76	90.8	6.19	3.6	3.7
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10B	10:03:50	3.9	Bottom	3	1	28.64	8.25	22.94	90.8	6.19	3.5	4.8
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	SR10B	10:03:34	3.9	Bottom	3	2	28.64	8.24	23.14	90.8	6.18	3.6	4.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS2	12:40:45	1.0	Surface	1	1	29.24	8.21	10.86	100.8	7.27	2.8	4.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS2	12:40:00	1.0	Surface	1	2	29.24	8.20	11.01	100.4	7.23	2.8	3.5

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
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS2	12:39:42	4.0	Middle	2	1	29.22	8.20	11.12	100.2	7.22	2.9	4.2
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS2	12:40:28	4.0	Middle	2	2	29.23	8.22	10.95	100.5	7.25	2.8	4.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS2	12:39:31	7.0	Bottom	3	1	29.21	8.20	11.33	99.0	7.12	2.9	4.9
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS2	12:40:19	7.0	Bottom	3	2	29.22	8.21	11.06	100.3	7.24	2.8	4.6
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS(Mf)5	10:47:57	1.0	Surface	1	1	28.73	8.32	21.09	78.0	5.36	3.7	5.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS(Mf)5	10:48:35	1.0	Surface	1	2	28.65	8.33	21.05	74.2	5.11	3.6	4.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS(Mf)5	10:47:40	6.2	Middle	2	1	27.63	8.21	27.81	76.2	5.05	4.5	4.1
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS(Mf)5	10:48:22	6.2	Middle	2	2	27.67	8.23	26.54	76.4	5.06	4.5	5.0
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS(Mf)5	10:47:31	11.3	Bottom	3	1	27.73	8.20	29.80	75.0	4.99	4.5	4.4
HKLR	HY/2011/03	2016-09-14	Mid-Ebb	Sunny	CS(Mf)5	10:48:14	11.3	Bottom	3	2	27.55	8.20	29.81	72.6	4.85	4.6	5.7
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS5	16:57:12	1.0	Surface	1	1	29.19	8.52	21.99	92.0	6.20	9.5	8.7
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS5	16:56:47	1.0	Surface	1	2	29.19	8.53	21.85	90.1	6.14	9.7	9.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS5	16:56:39	4.3	Middle	2	1	28.95	8.52	22.23	89.9	6.11	9.5	7.9
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS5	16:57:04	4.3	Middle	2	2	29.00	8.51	22.45	90.6	6.15	9.4	8.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS5	16:56:32	7.5	Bottom	3	1	28.95	8.52	23.44	86.9	5.92	9.5	7.4
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS5	16:56:55	7.5	Bottom	3	2	29.11	8.51	23.49	88.3	6.00	9.5	7.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)6	17:05:44	1.0	Surface	1	1	29.19	8.49	22.37	98.2	6.65	8.5	10.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)6	17:05:30	1.0	Surface	1	2	29.20	8.49	22.36	98.2	6.66	8.2	10.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)6	17:05:35	2.2	Bottom	3	1	29.19	8.49	22.38	98.2	6.65	8.2	10.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)6	17:05:25	2.2	Bottom	3	2	29.20	8.49	22.37	98.4	6.66	8.2	12.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS7	17:14:10	1.0	Surface	1	1	29.19	8.48	22.49	98.2	6.65	8.5	10.1
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS7	17:13:53	1.0	Surface	1	2	29.16	8.48	22.48	98.2	6.65	8.5	8.7
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS7	17:13:43	2.3	Bottom	3	1	29.20	8.48	22.51	98.2	6.65	8.3	12.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS7	17:14:03	2.3	Bottom	3	2	29.21	8.48	22.56	98.2	6.64	8.6	11.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS8	17:40:23	1.0	Surface	1	1	29.24	8.49	20.72	118.8	8.12	10.5	12.1
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS8	17:40:04	1.0	Surface	1	2	29.24	8.49	20.74	118.7	8.11	10.2	11.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS8	17:40:11	3.1	Bottom	3	1	29.24	8.49	20.79	118.9	8.12	10.5	13.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS8	17:39:58	3.1	Bottom	3	2	29.24	8.49	20.77	118.8	8.11	10.5	12.5
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)9	17:25:59	1.0	Surface	1	1	29.26	8.48	20.80	120.8	8.25	10.5	12.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)9	17:25:45	1.0	Surface	1	2	29.26	8.47	20.79	120.0	8.19	10.5	13.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)9	17:25:37	2.7	Bottom	3	1	29.26	8.47	20.79	118.9	8.12	10.9	13.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS(Mf)9	17:25:53	2.7	Bottom	3	2	29.26	8.48	20.80	120.5	8.22	10.2	14.7
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS10	17:43:36	1.0	Surface	1	1	29.01	8.28	14.13	96.4	6.85	5.2	7.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS10	17:44:09	1.0	Surface	1	2	29.03	8.28	13.83	96.5	6.80	5.3	7.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS10	17:43:25	5.5	Middle	2	1	28.97	8.26	15.37	95.7	6.69	5.2	6.1
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS10	17:43:49	5.5	Middle	2	2	28.71	8.23	15.24	95.5	6.72	5.4	6.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS10	17:43:44	9.9	Bottom	3	1	28.95	8.25	18.19	94.2	6.69	5.5	6.5
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	IS10	17:43:03	9.9	Bottom	3	2	28.66	8.19	19.70	94.6	6.64	5.4	5.7
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR3	16:46:59	0.8	Middle	2	1	29.26	8.51	20.85	101.3	6.91	7.0	8.5
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR3	16:46:52	0.8	Middle	2	2	29.24	8.50	20.78	101.0	6.90	7.1	8.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR4	17:33:08	1.0	Surface	1	1	29.25	8.49	20.73	119.6	8.17	9.5	13.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR4	17:32:55	1.0	Surface	1	2	29.25	8.49	20.80	118.9	8.12	9.5	14.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR4	17:32:47	2.7	Bottom	3	1	29.23	8.48	21.07	119.6	8.16	9.6	12.4
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR4	17:33:01	2.7	Bottom	3	2	29.24	8.49	20.79	119.3	8.15	9.6	14.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR5	17:38:05	1.0	Surface	1	1	29.03	8.29	14.33	98.4	6.99	5.3	8.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR5	17:37:30	1.0	Surface	1	2	29.02	8.29	14.66	97.8	6.93	5.5	6.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR5	17:37:46	3.8	Bottom	3	1	28.91	8.26	16.28	96.9	6.82	5.3	7.1
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR5	17:37:14	3.8	Bottom	3	2	28.92	8.27	16.61	97.6	6.86	5.5	7.6
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10A	18:56:40	1.0	Surface	1	1	29.02	8.53	20.32	98.0	6.69	3.5	5.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10A	18:57:02	1.0	Surface	1	2	28.84	8.52	20.40	102.7	6.85	3.7	7.4

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
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10A	18:56:55	3.3	Middle	2	1	28.63	8.46	24.27	95.6	6.58	3.7	5.1
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10A	18:56:29	3.3	Middle	2	2	28.64	8.45	24.63	97.3	6.59	3.8	5.4
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10A	18:56:21	5.5	Bottom	3	1	27.48	8.43	28.91	89.4	6.04	3.6	8.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10A	18:56:46	5.5	Bottom	3	2	28.02	8.48	28.63	95.1	6.43	3.6	7.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10B	19:07:35	1.0	Surface	1	1	29.05	8.53	20.29	96.1	6.46	4.2	7.0
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10B	19:08:07	1.0	Surface	1	2	29.11	8.55	20.33	98.2	6.74	4.2	7.7
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10B	19:07:54	4.1	Bottom	3	1	27.73	8.42	27.43	94.9	6.41	4.0	7.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	SR10B	19:07:27	4.1	Bottom	3	2	27.69	8.43	28.25	91.8	6.31	4.3	6.4
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS2	16:32:16	1.0	Surface	1	1	29.16	8.24	20.16	91.0	6.25	5.1	6.6
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS2	16:33:13	1.0	Surface	1	2	29.18	8.31	20.36	97.9	6.71	5.1	7.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS2	16:32:05	4.1	Middle	2	1	28.77	8.16	23.20	87.6	5.81	5.2	7.5
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS2	16:32:53	4.1	Middle	2	2	28.71	8.21	23.07	90.2	6.03	5.3	7.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS2	16:32:44	7.1	Bottom	3	1	28.64	8.19	26.62	83.1	5.66	5.3	7.4
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS2	16:31:51	7.1	Bottom	3	2	28.90	8.15	27.18	83.2	5.65	5.2	6.3
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS(Mf)5	18:22:31	1.0	Surface	1	1	29.10	8.51	20.09	78.5	5.28	7.1	7.9
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS(Mf)5	18:23:05	1.0	Surface	1	2	29.07	8.49	20.09	80.5	5.44	7.1	6.1
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS(Mf)5	18:22:18	6.3	Middle	2	1	27.24	8.36	29.55	75.3	5.18	7.2	5.9
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS(Mf)5	18:22:55	6.3	Middle	2	2	27.29	8.36	28.96	74.9	5.16	6.9	5.8
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS(Mf)5	18:22:43	11.6	Bottom	3	1	27.08	8.38	30.05	73.8	5.07	7.1	8.2
HKLR	HY/2011/03	2016-09-14	Mid-Flood	Sunny	CS(Mf)5	18:22:07	11.6	Bottom	3	2	27.08	8.37	30.00	73.3	5.04	7.1	7.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS5	13:34:06	1.0	Surface	1	1	28.75	8.39	24.74	78.6	5.29	10.2	4.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS5	13:34:35	1.0	Surface	1	2	28.75	8.39	24.69	80.7	5.38	10.2	4.7
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS5	13:34:21	4.3	Middle	2	1	27.97	8.36	26.65	78.8	5.31	10.3	5.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS5	13:33:52	4.3	Middle	2	2	28.01	8.36	26.59	78.4	5.21	10.2	5.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS5	13:34:14	7.5	Bottom	3	1	28.38	8.36	27.68	74.8	5.05	10.4	6.2
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS5	13:33:44	7.5	Bottom	3	2	28.54	8.37	27.57	74.3	5.02	10.3	6.8
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)6	13:26:20	1.0	Surface	1	1	28.84	8.40	24.77	87.2	5.87	5.5	5.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)6	13:26:04	1.0	Surface	1	2	28.85	8.41	24.76	87.4	5.88	5.5	4.7
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)6	13:25:56	2.2	Bottom	3	1	28.81	8.40	24.86	87.6	5.89	5.6	6.1
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)6	13:26:12	2.2	Bottom	3	2	28.78	8.40	24.90	87.5	5.89	5.4	4.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS7	13:18:44	1.0	Surface	1	1	28.99	8.41	24.59	91.4	6.14	4.9	6.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS7	13:18:58	1.0	Surface	1	2	29.07	8.42	24.51	92.7	6.22	4.9	6.9
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS7	13:18:37	2.4	Bottom	3	1	28.88	8.41	24.80	91.8	6.17	4.9	8.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS7	13:18:50	2.4	Bottom	3	2	28.90	8.41	24.80	92.1	6.19	4.9	7.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS8	12:51:25	1.0	Surface	1	1	28.28	8.38	25.24	79.1	5.35	6.1	5.9
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS8	12:51:38	1.0	Surface	1	2	28.27	8.38	25.44	79.8	5.40	6.2	6.1
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS8	12:51:17	3.1	Bottom	3	1	28.22	8.37	26.73	79.2	5.32	6.4	4.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS8	12:51:30	3.1	Bottom	3	2	28.27	8.37	27.33	80.4	5.38	6.4	5.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)9	13:09:18	1.0	Surface	1	1	28.75	8.39	24.90	88.3	5.94	5.9	5.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)9	13:09:36	1.0	Surface	1	2	28.87	8.39	24.71	85.7	5.76	5.9	4.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)9	13:09:28	2.9	Bottom	3	1	28.68	8.38	25.17	85.5	5.75	5.8	4.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS(Mf)9	13:09:11	2.9	Bottom	3	2	28.75	8.38	25.10	86.6	5.82	5.8	3.7
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS10	12:42:37	1.0	Surface	1	1	28.74	8.18	26.16	90.3	6.24	5.6	6.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS10	12:43:17	1.0	Surface	1	2	28.71	8.19	26.00	91.3	6.32	5.9	5.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS10	12:42:24	5.2	Middle	2	1	28.46	8.17	26.95	89.2	6.17	6.4	6.1
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS10	12:43:02	5.2	Middle	2	2	28.47	8.18	26.69	87.7	6.08	6.3	6.2
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS10	12:42:55	9.3	Bottom	3	1	28.48	8.17	26.73	88.0	6.10	6.2	8.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	IS10	12:42:16	9.3	Bottom	3	2	28.50	8.17	26.97	91.3	6.31	6.2	6.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR3	13:41:26	0.7	Middle	2	1	28.96	8.44	24.52	101.8	6.84	4.8	5.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR3	13:41:32	0.7	Middle	2	2	28.94	8.44	24.55	103.3	6.94	4.9	5.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR4	12:58:56	1.0	Surface	1	1	28.17	8.36	25.78	79.7	5.45	6.5	6.8
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR4	12:59:31	1.0	Surface	1	2	28.34	8.37	25.49	83.4	5.69	6.4	6.8
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR4	12:58:46	2.8	Bottom	3	1	27.88	8.34	27.41	78.8	5.37	6.5	6.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR4	12:59:17	2.8	Bottom	3	2	27.77	8.34	27.45	78.6	5.36	6.6	7.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR5	12:52:23	1.0	Surface	1	1	28.80	8.20	25.85	93.7	6.48	5.5	4.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR5	12:52:00	1.0	Surface	1	2	28.80	8.19	25.95	94.5	6.53	5.2	4.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR5	12:51:44	4.2	Bottom	3	1	28.47	8.17	26.89	92.0	6.36	6.2	7.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR5	12:52:09	4.2	Bottom	3	2	28.57	8.19	26.25	93.4	6.47	5.8	5.9
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10A	11:36:58	1.0	Surface	1	1	28.12	8.28	27.04	77.2	5.24	7.0	7.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10A	11:37:34	1.0	Surface	1	2	28.10	8.28	27.06	76.7	5.22	6.8	7.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10A	11:36:49	3.3	Middle	2	1	27.70	8.27	28.16	76.9	5.23	7.5	8.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10A	11:37:23	3.3	Middle	2	2	27.69	8.27	28.06	76.5	5.21	7.2	7.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10A	11:36:40	5.6	Bottom	3	1	27.95	8.28	28.08	76.7	5.22	7.4	8.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10A	11:37:15	5.6	Bottom	3	2	27.66	8.27	28.17	75.4	5.14	7.1	8.0
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10B	11:27:06	1.0	Surface	1	1	28.10	8.29	27.63	83.7	5.68	7.4	7.4
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10B	11:27:22	1.0	Surface	1	2	28.10	8.29	27.41	81.6	5.52	7.6	7.8
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10B	11:27:13	4.2	Bottom	3	1	27.88	8.28	28.46	80.1	5.44	7.5	8.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	SR10B	11:26:53	4.2	Bottom	3	2	27.79	8.28	28.68	87.7	5.94	7.4	9.9
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS2	14:07:31	1.0	Surface	1	1	28.58	8.18	24.90	82.4	5.77	7.5	7.2
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS2	14:06:38	1.0	Surface	1	2	28.51	8.17	25.44	78.6	5.50	7.8	8.2
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS2	14:07:06	3.9	Middle	2	1	28.27	8.16	26.55	74.4	5.21	8.2	7.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS2	14:06:27	3.9	Middle	2	2	28.26	8.15	26.93	76.0	5.30	8.4	7.1
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS2	14:06:16	6.7	Bottom	3	1	28.21	8.14	28.21	78.4	5.44	9.5	8.2
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS2	14:06:55	6.7	Bottom	3	2	28.21	8.15	27.09	76.0	5.30	9.8	6.5
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS(Mf)5	12:13:27	1.0	Surface	1	1	27.97	8.29	27.17	78.7	5.42	8.5	7.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS(Mf)5	12:13:59	1.0	Surface	1	2	27.89	8.29	27.04	78.1	5.36	8.4	6.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS(Mf)5	12:13:15	6.3	Middle	2	1	27.39	8.27	28.09	77.9	5.36	10.3	6.6
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS(Mf)5	12:13:48	6.3	Middle	2	2	27.11	8.26	29.84	77.3	5.34	10.6	6.7
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS(Mf)5	12:13:40	11.5	Bottom	3	1	27.26	8.25	30.37	75.6	5.21	10.4	6.3
HKLR	HY/2011/03	2016-09-16	Mid-Ebb	Sunny	CS(Mf)5	12:13:01	11.5	Bottom	3	2	27.06	8.25	30.39	75.1	5.20	10.3	6.1
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS5	17:53:45	1.0	Surface	1	1	28.74	8.39	24.74	87.9	5.93	9.5	4.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS5	17:53:09	1.0	Surface	1	2	28.80	8.40	24.67	87.7	5.97	9.6	4.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS5	17:53:28	4.3	Middle	2	1	27.94	8.36	26.77	85.7	5.84	9.5	4.3
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS5	17:52:54	4.3	Middle	2	2	27.85	8.36	26.96	85.2	5.79	9.6	5.3
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS5	17:52:43	7.5	Bottom	3	1	27.69	8.35	28.32	78.8	5.38	9.5	5.8
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS5	17:53:19	7.5	Bottom	3	2	28.28	8.37	27.91	80.9	5.52	9.3	5.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)6	18:00:43	1.0	Surface	1	1	28.77	8.42	25.11	91.0	6.11	7.2	5.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)6	18:00:28	1.0	Surface	1	2	28.86	8.43	24.98	95.7	6.43	7.3	5.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)6	18:00:34	2.5	Bottom	3	1	28.77	8.42	25.20	93.6	6.29	7.1	7.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)6	18:00:19	2.5	Bottom	3	2	28.94	8.43	24.80	96.2	6.46	7.0	4.6
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS7	18:09:03	1.0	Surface	1	1	28.82	8.41	24.95	83.5	5.61	9.8	6.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS7	18:08:46	1.0	Surface	1	2	28.73	8.40	25.14	81.0	5.45	9.9	6.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS7	18:08:39	2.4	Bottom	3	1	28.68	8.39	25.45	81.1	5.45	9.9	8.8
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS7	18:08:54	2.4	Bottom	3	2	28.67	8.39	25.52	82.1	5.51	10.1	7.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS8	18:32:17	1.0	Surface	1	1	28.14	8.37	25.74	75.9	5.11	6.3	10.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS8	18:32:30	1.0	Surface	1	2	28.17	8.37	25.62	75.5	5.08	6.4	11.0
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS8	18:32:10	3.2	Bottom	3	1	28.08	8.36	26.91	74.8	5.06	6.3	12.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS8	18:32:23	3.2	Bottom	3	2	28.20	8.36	26.85	75.0	5.07	6.5	12.0
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)9	18:16:12	1.0	Surface	1	1	28.80	8.41	24.83	84.4	5.68	9.1	7.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)9	18:16:28	1.0	Surface	1	2	28.80	8.41	24.82	85.0	5.72	9.1	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
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)9	18:16:03	2.8	Bottom	3	1	28.69	8.40	25.72	85.2	5.72	9.2	8.1
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS(Mf)9	18:16:19	2.8	Bottom	3	2	28.71	8.40	25.70	85.4	5.72	9.2	8.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS10	18:55:50	1.0	Surface	1	1	28.36	8.17	21.41	85.4	6.06	5.8	4.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS10	18:55:03	1.0	Surface	1	2	28.38	8.17	21.79	85.3	6.04	5.5	5.8
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS10	18:55:29	5.1	Middle	2	1	28.01	8.16	22.58	83.6	5.92	7.0	4.0
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS10	18:54:44	5.1	Middle	2	2	28.12	8.15	22.37	81.5	5.79	6.8	6.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS10	18:55:21	9.2	Bottom	3	1	27.92	8.14	23.36	79.2	5.62	6.6	7.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	IS10	18:54:36	9.2	Bottom	3	2	28.10	8.15	22.59	76.8	5.47	6.7	5.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR3	17:42:10	0.8	Middle	2	1	28.93	8.46	24.64	107.1	7.19	4.9	6.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR3	17:42:18	0.8	Middle	2	2	28.89	8.46	24.73	105.2	7.07	5.1	6.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR4	18:25:16	1.0	Surface	1	1	28.22	8.38	25.39	76.2	5.16	6.2	8.9
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR4	18:25:01	1.0	Surface	1	2	28.29	8.38	25.36	77.1	5.22	6.0	9.9
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR4	18:25:08	2.7	Bottom	3	1	28.20	8.37	26.45	77.2	5.20	6.1	9.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR4	18:24:54	2.7	Bottom	3	2	28.32	8.38	26.44	77.2	5.19	6.1	9.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR5	18:48:54	1.0	Surface	1	1	28.39	8.16	22.29	89.7	6.32	5.5	6.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR5	18:48:14	1.0	Surface	1	2	28.35	8.16	22.80	88.4	6.22	5.1	5.3
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR5	18:48:04	4.1	Bottom	3	1	28.32	8.16	22.94	88.5	6.23	5.1	5.3
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR5	18:48:23	4.1	Bottom	3	2	28.29	8.16	22.69	88.3	6.23	5.1	6.9
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10A	19:57:42	1.0	Surface	1	1	28.55	8.38	25.47	84.3	5.65	7.5	5.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10A	19:58:20	1.0	Surface	1	2	28.69	8.38	25.53	81.8	5.49	7.6	6.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10A	19:57:36	3.3	Middle	2	1	28.27	8.37	26.39	80.8	5.44	7.6	7.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10A	19:58:12	3.3	Middle	2	2	28.37	8.37	26.14	80.6	5.42	7.5	7.2
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10A	19:57:25	5.5	Bottom	3	1	28.27	8.36	27.19	79.9	5.37	7.6	8.6
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10A	19:58:01	5.5	Bottom	3	2	27.88	8.35	27.54	78.7	5.30	7.6	7.9
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10B	20:06:25	1.0	Surface	1	1	28.62	8.38	25.73	85.9	5.77	6.6	7.3
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10B	20:06:41	1.0	Surface	1	2	28.58	8.38	25.54	85.2	5.73	6.5	8.1
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10B	20:06:17	4.2	Bottom	3	1	28.62	8.38	25.98	86.5	5.80	6.6	7.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	SR10B	20:06:34	4.2	Bottom	3	2	28.45	8.37	26.27	86.1	5.78	6.5	6.6
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS2	17:33:44	1.0	Surface	1	1	28.23	8.18	24.19	81.6	5.73	7.8	6.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS2	17:34:19	1.0	Surface	1	2	28.26	8.18	23.90	82.6	5.80	7.4	6.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS2	17:33:26	3.9	Middle	2	1	27.92	8.17	25.57	81.3	5.71	8.8	6.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS2	17:34:05	3.9	Middle	2	2	28.00	8.17	24.94	80.3	5.64	8.6	6.9
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS2	17:33:18	6.8	Bottom	3	1	27.90	8.17	25.71	77.7	5.46	9.5	7.5
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS2	17:33:55	6.8	Bottom	3	2	28.03	8.17	24.94	76.4	5.37	9.0	6.6
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS(Mf)5	19:14:22	1.0	Surface	1	1	28.82	8.39	25.42	82.5	5.53	8.6	6.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS(Mf)5	19:15:45	1.0	Surface	1	2	28.80	8.38	25.43	82.0	5.50	8.5	6.9
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS(Mf)5	19:15:21	6.4	Middle	2	1	27.79	8.35	27.66	78.8	5.26	10.1	7.4
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS(Mf)5	19:13:59	6.4	Middle	2	2	27.67	8.36	27.88	78.6	5.24	10.1	7.6
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS(Mf)5	19:13:48	11.8	Bottom	3	1	27.54	8.36	28.29	72.3	4.87	10.2	6.7
HKLR	HY/2011/03	2016-09-16	Mid-Flood	Fine	CS(Mf)5	19:15:01	11.8	Bottom	3	2	27.69	8.35	27.99	70.4	4.74	10.3	8.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS5	13:03:54	1.0	Surface	1	1	28.89	8.45	25.41	68.8	5.40	9.1	10.4
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS5	13:03:24	1.0	Surface	1	2	28.87	8.48	25.32	68.8	5.40	9.0	11.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS5	13:03:44	4.5	Middle	2	1	28.69	8.46	25.64	68.6	5.39	9.1	9.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS5	13:03:17	4.5	Middle	2	2	28.70	8.50	25.50	68.7	5.39	9.1	10.4
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS5	13:03:09	8.0	Bottom	3	1	28.61	8.50	25.69	68.6	5.39	9.1	9.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS5	13:03:35	8.0	Bottom	3	2	28.76	8.47	25.61	68.6	5.39	9.2	9.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)6	13:09:00	1.0	Surface	1	1	28.98	8.40	25.69	71.0	5.54	9.9	12.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)6	13:09:08	1.0	Surface	1	2	29.00	8.39	25.69	70.2	5.48	10.0	12.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)6	13:08:54	2.5	Bottom	3	1	28.97	8.41	25.69	70.4	5.50	9.9	13.6
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)6	13:09:04	2.5	Bottom	3	2	29.00	8.40	25.69	70.0	5.46	10.0	12.7

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
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS7	13:15:30	1.0	Surface	1	1	28.79	8.37	25.90	69.2	5.42	9.0	4.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS7	13:15:38	1.0	Surface	1	2	28.84	8.36	25.90	68.6	5.38	8.7	4.6
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS7	13:15:34	2.4	Bottom	3	1	28.90	8.36	25.85	68.5	5.37	8.8	5.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS7	13:15:26	2.4	Bottom	3	2	28.83	8.37	25.86	68.9	5.40	9.0	4.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS8	13:34:39	1.0	Surface	1	1	28.78	8.32	26.27	68.1	5.34	6.7	6.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS8	13:34:25	1.0	Surface	1	2	28.91	8.33	26.21	68.6	5.37	6.7	6.9
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS8	13:34:19	2.4	Bottom	3	1	29.04	8.33	26.15	68.5	5.37	6.7	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS8	13:34:34	2.4	Bottom	3	2	28.76	8.33	26.25	67.9	5.33	6.7	5.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)9	13:22:38	1.0	Surface	1	1	29.03	8.36	25.93	72.8	5.65	5.5	5.5
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)9	13:22:29	1.0	Surface	1	2	29.16	8.36	25.88	73.5	5.69	5.5	6.5
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)9	13:22:24	2.3	Bottom	3	1	29.17	8.36	25.85	73.2	5.67	5.6	6.4
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS(Mf)9	13:22:33	2.3	Bottom	3	2	29.15	8.36	25.85	72.6	5.64	5.5	8.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS10	14:20:38	1.0	Surface	1	1	28.74	8.03	28.36	76.3	5.41	6.7	5.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS10	14:19:58	1.0	Surface	1	2	29.05	8.03	28.06	76.1	5.39	6.7	6.3
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS10	14:19:46	6.0	Middle	2	1	28.63	8.03	28.67	75.5	5.35	6.9	6.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS10	14:20:24	6.0	Middle	2	2	28.66	8.03	28.51	75.6	5.36	6.9	6.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS10	14:20:11	10.9	Bottom	3	1	28.49	8.02	28.44	74.8	5.30	7.3	5.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	IS10	14:19:37	10.9	Bottom	3	2	28.59	8.02	28.96	74.9	5.31	7.2	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR3	12:56:06	0.8	Middle	2	1	28.96	8.77	23.95	72.7	5.67	9.3	10.4
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR3	12:56:09	0.8	Middle	2	2	28.96	8.76	24.00	72.4	5.65	9.3	10.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR4	13:26:23	1.0	Surface	1	1	28.96	8.35	26.17	71.8	5.58	6.8	6.6
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR4	13:26:30	1.0	Surface	1	2	28.96	8.35	26.16	70.7	5.51	6.7	5.6
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR4	13:26:18	2.4	Bottom	3	1	29.04	8.35	26.12	71.1	5.54	6.8	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR4	13:26:26	2.4	Bottom	3	2	29.05	8.35	26.12	70.3	5.48	6.9	6.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR5	14:09:41	1.0	Surface	1	1	28.79	8.03	28.39	75.5	5.35	8.5	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR5	14:10:01	1.0	Surface	1	2	28.74	8.03	28.49	75.2	5.33	8.4	5.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR5	14:09:28	4.3	Bottom	3	1	28.54	8.02	29.01	74.2	5.26	8.8	5.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR5	14:09:52	4.3	Bottom	3	2	28.53	8.02	28.98	74.4	5.27	8.8	5.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10A	14:29:55	1.0	Surface	1	1	28.41	8.30	27.59	65.6	5.17	6.6	8.3
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10A	14:29:25	1.0	Surface	1	2	28.43	8.31	27.57	65.7	5.18	6.6	8.4
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10A	14:29:16	3.2	Middle	2	1	28.34	8.30	27.69	65.6	5.18	6.8	8.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10A	14:29:48	3.2	Middle	2	2	28.36	8.30	27.66	65.6	5.17	6.6	8.9
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10A	14:29:38	5.4	Bottom	3	1	28.35	8.30	27.70	65.4	5.16	6.9	7.9
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10A	14:29:11	5.4	Bottom	3	2	28.39	8.30	27.65	65.6	5.17	6.8	8.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10B	14:37:56	1.0	Surface	1	1	28.49	8.30	27.54	65.8	5.18	6.4	8.8
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10B	14:37:14	1.0	Surface	1	2	28.44	8.30	27.58	65.7	5.18	6.7	7.9
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10B	14:37:05	4.1	Bottom	3	1	28.40	8.30	27.63	65.7	5.18	6.8	8.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	SR10B	14:37:36	4.1	Bottom	3	2	28.37	8.30	27.66	65.5	5.17	6.7	8.6
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS2	12:51:00	1.0	Surface	1	1	28.78	8.09	29.02	81.8	5.80	10.2	5.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS2	12:51:35	1.0	Surface	1	2	28.92	8.07	28.87	81.6	5.79	10.2	5.9
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS2	12:51:21	4.1	Middle	2	1	28.37	8.07	29.56	81.3	5.77	10.4	6.0
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS2	12:50:44	4.1	Middle	2	2	28.55	8.09	29.27	81.2	5.76	10.3	5.5
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS2	12:50:30	7.2	Bottom	3	1	28.31	8.04	30.20	80.6	5.72	10.6	6.6
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS2	12:51:13	7.2	Bottom	3	2	28.46	8.05	29.75	80.5	5.71	10.7	6.7
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS(Mf)5	14:07:53	1.0	Surface	1	1	28.47	8.31	27.50	65.2	5.15	6.7	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS(Mf)5	14:06:50	1.0	Surface	1	2	28.50	8.32	27.45	65.4	5.16	6.6	7.3
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS(Mf)5	14:07:35	6.6	Middle	2	1	28.19	8.32	27.91	64.3	5.09	6.7	7.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS(Mf)5	14:06:29	6.6	Middle	2	2	28.15	8.32	27.94	64.1	5.08	6.6	7.1
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS(Mf)5	14:07:17	12.1	Bottom	3	1	27.87	8.31	28.83	64.3	5.09	6.9	7.2
HKLR	HY/2011/03	2016-09-19	Mid-Ebb	Sunny	CS(Mf)5	14:06:13	12.1	Bottom	3	2	27.84	8.32	28.85	63.8	5.06	6.8	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
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS5	09:15:19	1.0	Surface	1	1	28.51	8.29	27.39	67.3	5.29	8.0	8.8
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS5	09:14:47	1.0	Surface	1	2	28.51	8.29	27.36	67.6	5.30	7.7	9.0
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS5	09:15:10	4.5	Middle	2	1	28.50	8.29	27.46	67.3	5.29	8.0	9.2
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS5	09:14:38	4.5	Middle	2	2	28.50	8.29	27.43	67.5	5.30	7.8	9.7
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS5	09:15:02	8.0	Bottom	3	1	28.50	8.29	27.47	67.3	5.28	8.0	8.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS5	09:14:21	8.0	Bottom	3	2	28.50	8.29	27.44	67.5	5.30	8.0	8.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)6	09:06:56	1.0	Surface	1	1	28.62	8.30	27.11	69.3	5.42	9.0	6.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)6	09:06:47	1.0	Surface	1	2	28.63	8.31	27.08	70.2	5.48	8.8	7.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)6	09:06:42	2.5	Bottom	3	1	28.69	8.31	27.04	69.7	5.45	8.9	6.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)6	09:06:51	2.5	Bottom	3	2	28.68	8.31	27.06	69.0	5.40	9.0	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS7	08:57:33	1.0	Surface	1	1	28.42	8.29	27.43	67.6	5.31	6.0	4.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS7	08:57:24	1.0	Surface	1	2	28.42	8.29	27.43	67.7	5.31	6.1	5.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS7	08:57:19	2.4	Bottom	3	1	28.43	8.29	27.42	67.6	5.31	6.1	6.0
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS7	08:57:28	2.4	Bottom	3	2	28.45	8.29	27.41	67.6	5.31	6.1	4.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS8	08:40:16	1.0	Surface	1	1	28.38	8.30	27.29	69.2	5.41	9.7	3.5
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS8	08:40:05	1.0	Surface	1	2	28.38	8.30	27.29	69.9	5.46	9.4	4.8
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS8	08:40:09	2.6	Bottom	3	1	28.40	8.30	27.28	68.7	5.38	9.7	6.2
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS8	08:40:01	2.6	Bottom	3	2	28.40	8.30	27.25	69.5	5.44	9.5	7.1
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)9	08:51:15	1.0	Surface	1	1	28.41	8.29	27.32	72.2	5.62	6.2	5.8
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)9	08:51:23	1.0	Surface	1	2	28.42	8.29	27.34	70.7	5.52	6.1	5.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)9	08:51:19	2.3	Bottom	3	1	28.43	8.29	27.32	70.1	5.47	6.1	6.1
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS(Mf)9	08:51:11	2.3	Bottom	3	2	28.42	8.29	27.30	71.5	5.57	6.2	4.8
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS10	08:30:45	1.0	Surface	1	1	28.31	8.04	29.23	80.4	5.70	23.4	22.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS10	08:31:19	1.0	Surface	1	2	28.33	8.04	29.17	79.4	5.63	23.5	23.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS10	08:31:07	6.0	Middle	2	1	28.29	8.04	29.35	78.6	5.57	23.7	23.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS10	08:30:36	6.0	Middle	2	2	28.29	8.04	29.37	79.1	5.61	23.6	24.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS10	08:30:28	11.0	Bottom	3	1	28.29	8.04	29.35	78.1	5.54	23.8	27.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	IS10	08:30:58	11.0	Bottom	3	2	28.29	8.04	29.34	77.9	5.52	23.9	28.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR3	09:23:16	0.8	Middle	2	1	28.54	8.28	27.35	67.6	5.30	7.7	10.2
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR3	09:23:21	0.8	Middle	2	2	28.54	8.28	27.35	67.7	5.31	7.6	9.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR4	08:46:22	1.0	Surface	1	1	28.34	8.30	27.50	66.9	5.26	8.6	5.0
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR4	08:46:56	1.0	Surface	1	2	28.40	8.30	27.36	67.7	5.32	8.6	4.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR4	08:46:26	2.5	Bottom	3	1	28.36	8.30	27.48	66.8	5.26	8.8	5.5
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR4	08:46:18	2.5	Bottom	3	2	28.35	8.30	27.47	66.9	5.26	8.6	6.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR5	08:38:46	1.0	Surface	1	1	28.38	8.04	29.06	77.2	5.47	24.3	18.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR5	08:39:04	1.0	Surface	1	2	28.36	8.04	29.09	76.9	5.45	24.4	18.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR5	08:38:36	4.3	Bottom	3	1	28.36	8.04	29.11	76.1	5.39	24.7	20.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR5	08:38:54	4.3	Bottom	3	2	28.35	8.04	29.18	76.3	5.41	24.8	22.7
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10A	07:51:04	1.0	Surface	1	1	28.04	8.32	29.47	66.0	5.19	6.4	6.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10A	07:50:30	1.0	Surface	1	2	28.00	8.32	29.67	65.9	5.18	6.4	6.8
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10A	07:50:53	3.1	Middle	2	1	27.98	8.32	29.69	65.9	5.18	6.4	7.7
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10A	07:50:24	3.1	Middle	2	2	27.96	8.32	29.88	65.8	5.18	6.4	7.9
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10A	07:50:17	5.1	Bottom	3	1	27.95	8.32	29.99	65.8	5.18	6.5	8.0
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10A	07:50:39	5.1	Bottom	3	2	27.99	8.32	29.81	65.8	5.18	6.6	9.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10B	07:44:01	1.0	Surface	1	1	28.02	8.35	30.58	66.5	5.21	6.5	7.5
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10B	07:43:37	1.0	Surface	1	2	28.02	8.36	31.02	67.1	5.24	6.4	7.8
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10B	07:43:26	4.1	Bottom	3	1	27.97	8.36	31.50	66.8	5.22	6.6	7.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	SR10B	07:43:49	4.1	Bottom	3	2	27.97	8.35	31.03	66.5	5.21	6.6	8.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS2	09:52:08	1.0	Surface	1	1	28.33	8.11	29.36	81.5	5.78	22.2	19.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS2	09:52:34	1.0	Surface	1	2	28.33	8.11	29.35	81.2	5.76	22.1	19.4

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
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS2	09:51:59	4.2	Middle	2	1	28.32	8.11	29.37	80.5	5.71	22.3	23.6
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS2	09:52:24	4.2	Middle	2	2	28.32	8.11	29.36	80.6	5.72	22.3	23.2
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS2	09:52:18	7.4	Bottom	3	1	28.33	8.11	29.36	79.7	5.65	22.5	25.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS2	09:51:45	7.4	Bottom	3	2	28.32	8.10	29.37	79.4	5.63	22.6	23.3
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS(Mf)5	08:10:14	1.0	Surface	1	1	28.01	8.31	29.29	65.7	5.17	6.3	9.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS(Mf)5	08:11:12	1.0	Surface	1	2	28.03	8.30	29.13	66.3	5.22	6.3	9.0
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS(Mf)5	08:10:04	6.6	Middle	2	1	27.94	8.30	29.67	65.6	5.16	6.4	9.4
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS(Mf)5	08:10:53	6.6	Middle	2	2	27.94	8.30	29.62	65.2	5.14	6.3	9.5
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS(Mf)5	08:10:40	12.1	Bottom	3	1	27.94	8.30	29.67	65.1	5.13	6.6	10.0
HKLR	HY/2011/03	2016-09-19	Mid-Flood	Sunny	CS(Mf)5	08:09:54	12.1	Bottom	3	2	27.96	8.30	29.65	65.3	5.15	6.4	10.0
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS5	14:40:28	1.0	Surface	1	1	28.72	8.51	25.37	76.6	5.15	7.1	8.4
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS5	14:40:53	1.0	Surface	1	2	28.71	8.49	25.51	76.7	5.15	7.6	10.1
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS5	14:40:45	4.2	Middle	2	1	28.55	8.50	25.52	76.4	5.14	7.4	10.7
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS5	14:40:17	4.2	Middle	2	2	28.61	8.49	25.31	75.8	5.11	7.6	10.0
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS5	14:40:39	7.3	Bottom	3	1	28.53	8.51	25.47	76.1	5.12	7.5	8.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS5	14:40:10	7.3	Bottom	3	2	28.60	8.48	25.27	75.7	5.10	7.6	10.2
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)6	14:47:36	1.0	Surface	1	1	28.61	8.41	25.97	76.7	5.14	9.5	9.4
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)6	14:47:54	1.0	Surface	1	2	28.61	8.40	26.00	75.4	5.06	9.4	7.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)6	14:47:42	2.6	Bottom	3	1	28.55	8.41	25.98	75.0	5.03	9.5	8.2
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)6	14:47:29	2.6	Bottom	3	2	28.62	8.41	25.93	76.0	5.10	9.5	9.7
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS7	15:11:53	1.0	Surface	1	1	29.03	8.39	26.28	85.9	5.70	4.6	5.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS7	15:12:05	1.0	Surface	1	2	28.95	8.38	26.34	85.7	5.71	4.6	5.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS7	15:11:58	2.8	Bottom	3	1	28.95	8.39	26.31	85.4	5.68	4.8	4.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS7	15:11:44	2.8	Bottom	3	2	29.17	8.39	26.17	85.8	5.70	4.8	5.0
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS8	15:42:58	1.0	Surface	1	1	29.00	8.31	26.76	76.1	5.05	10.6	5.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS8	15:43:11	1.0	Surface	1	2	28.89	8.31	26.81	75.8	5.04	10.5	7.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS8	15:43:04	3.2	Bottom	3	1	28.88	8.31	26.78	75.5	5.02	10.4	10.7
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS8	15:42:51	3.2	Bottom	3	2	28.94	8.31	26.74	76.1	5.05	10.4	13.2
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)9	15:27:42	1.0	Surface	1	1	29.40	8.33	26.46	79.9	5.27	6.6	6.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)9	15:28:13	1.0	Surface	1	2	29.22	8.33	26.49	79.5	5.26	6.7	8.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)9	15:27:29	3.0	Bottom	3	1	29.06	8.34	26.54	79.2	5.26	6.9	8.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS(Mf)9	15:27:52	3.0	Bottom	3	2	28.78	8.33	26.66	78.7	5.24	6.6	9.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS10	15:54:47	1.0	Surface	1	1	28.33	8.02	29.19	78.6	5.38	7.2	4.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS10	15:55:25	1.0	Surface	1	2	28.34	8.04	28.62	79.8	5.48	6.8	7.1
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS10	15:54:33	5.3	Middle	2	1	28.21	8.00	30.21	78.8	5.38	8.0	9.0
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS10	15:55:05	5.3	Middle	2	2	28.21	8.02	29.71	78.2	5.36	7.8	9.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS10	15:54:25	9.6	Bottom	3	1	28.21	7.99	30.28	80.6	5.50	8.3	7.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	IS10	15:54:56	9.6	Bottom	3	2	28.24	8.02	29.70	79.8	5.46	7.8	8.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR3	14:31:47	0.8	Middle	2	1	28.76	8.51	24.45	80.1	5.40	6.4	9.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR3	14:31:40	0.8	Middle	2	2	28.76	8.51	24.36	80.8	5.45	6.3	11.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR4	15:37:02	1.0	Surface	1	1	29.14	8.32	26.64	77.4	5.15	11.5	9.3
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR4	15:36:48	1.0	Surface	1	2	28.93	8.32	26.72	78.4	5.22	11.2	6.1
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR4	15:36:53	2.9	Bottom	3	1	28.88	8.32	26.74	77.4	5.13	11.1	7.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR4	15:36:42	2.9	Bottom	3	2	28.81	8.32	26.76	77.7	5.16	11.6	6.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR5	15:48:43	1.0	Surface	1	1	28.40	7.98	28.77	80.3	5.50	6.1	5.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR5	15:48:20	1.0	Surface	1	2	28.31	7.96	29.36	80.3	5.49	6.5	7.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR5	15:48:32	4.1	Bottom	3	1	28.23	7.95	30.18	79.5	5.42	7.2	6.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR5	15:48:12	4.1	Bottom	3	2	28.24	7.93	30.26	80.4	5.48	7.0	5.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10A	16:42:09	1.0	Surface	1	1	29.09	8.32	27.65	81.8	5.44	3.0	7.1
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10A	16:42:40	1.0	Surface	1	2	29.06	8.32	27.66	82.4	5.46	3.0	5.3

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
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10A	16:42:00	3.2	Middle	2	1	28.80	8.32	27.89	81.3	5.43	3.2	6.2
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10A	16:42:32	3.2	Middle	2	2	28.72	8.32	27.95	82.0	5.46	3.2	7.7
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10A	16:42:25	5.3	Bottom	3	1	28.69	8.32	28.03	81.3	5.42	3.2	5.7
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10A	16:41:48	5.3	Bottom	3	2	28.21	8.32	28.49	80.3	5.34	3.3	6.7
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10B	16:52:10	1.0	Surface	1	1	29.10	8.32	27.57	84.4	5.60	3.2	5.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10B	16:52:56	1.0	Surface	1	2	29.17	8.32	27.29	85.5	5.67	3.2	5.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10B	16:52:45	4.0	Bottom	3	1	29.18	8.32	27.57	85.2	5.64	3.1	5.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	SR10B	16:52:00	4.0	Bottom	3	2	29.08	8.32	27.67	84.3	5.59	3.0	5.5
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS2	14:33:17	1.0	Surface	1	1	29.14	7.76	28.45	84.5	5.72	4.4	5.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS2	14:33:55	1.0	Surface	1	2	29.05	7.82	28.48	84.0	5.70	4.6	5.6
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS2	14:33:01	3.8	Middle	2	1	28.35	7.77	29.86	81.8	5.57	5.5	4.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS2	14:33:43	3.8	Middle	2	2	28.45	7.79	29.66	82.3	5.60	5.5	4.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS2	14:32:53	6.6	Bottom	3	1	28.27	7.75	29.99	82.1	5.60	5.3	5.0
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS2	14:33:31	6.6	Bottom	3	2	28.45	7.76	29.75	82.6	5.62	5.1	4.0
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS(Mf)5	16:13:25	1.0	Surface	1	1	28.77	8.32	27.68	78.4	5.24	5.5	5.3
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS(Mf)5	16:12:48	1.0	Surface	1	2	28.89	8.32	27.62	78.4	5.23	5.4	3.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS(Mf)5	16:12:36	6.0	Middle	2	1	28.10	8.32	28.54	78.1	5.22	5.7	4.8
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS(Mf)5	16:13:15	6.0	Middle	2	2	28.15	8.32	28.52	77.3	5.15	5.7	5.9
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS(Mf)5	16:12:28	10.9	Bottom	3	1	28.22	8.32	28.48	76.4	5.12	5.7	8.3
HKLR	HY/2011/03	2016-09-21	Mid-Ebb	Sunny	CS(Mf)5	16:13:00	10.9	Bottom	3	2	28.31	8.32	28.42	75.8	5.08	5.7	6.4
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS5	11:12:00	1.0	Surface	1	1	28.35	8.25	27.07	82.2	5.53	7.2	10.6
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS5	11:12:30	1.0	Surface	1	2	28.31	8.25	27.11	81.8	5.50	7.1	10.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS5	11:11:48	4.3	Middle	2	1	28.29	8.25	27.18	81.9	5.51	7.3	11.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS5	11:12:19	4.3	Middle	2	2	28.28	8.25	27.19	81.5	5.48	7.1	10.7
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS5	11:11:39	7.6	Bottom	3	1	28.32	8.25	27.14	81.7	5.49	7.2	9.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS5	11:12:10	7.6	Bottom	3	2	28.30	8.25	27.19	81.3	5.47	7.2	10.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)6	11:00:29	1.0	Surface	1	1	28.34	8.26	27.05	75.1	5.03	7.7	12.2
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)6	11:00:43	1.0	Surface	1	2	28.37	8.26	27.04	75.3	5.04	7.5	11.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)6	11:00:23	2.1	Bottom	3	1	28.33	8.26	27.04	75.1	5.03	7.5	13.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)6	11:00:35	2.1	Bottom	3	2	28.37	8.26	27.03	75.2	5.03	7.5	10.7
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS7	10:54:15	1.0	Surface	1	1	28.35	8.26	26.99	76.3	5.11	7.5	11.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS7	10:54:30	1.0	Surface	1	2	28.36	8.26	27.01	75.9	5.08	7.6	12.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS7	10:54:22	2.2	Bottom	3	1	28.31	8.26	27.01	76.0	5.09	7.5	11.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS7	10:54:06	2.2	Bottom	3	2	28.32	8.26	26.98	76.7	5.14	7.5	11.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS8	10:31:43	1.0	Surface	1	1	28.39	8.25	27.15	80.1	5.38	11.3	10.4
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS8	10:31:26	1.0	Surface	1	2	28.36	8.25	27.15	80.1	5.38	11.4	11.2
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS8	10:31:17	3.1	Bottom	3	1	28.30	8.25	27.21	80.3	5.40	11.6	10.4
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS8	10:31:34	3.1	Bottom	3	2	28.34	8.25	27.18	80.1	5.38	11.5	11.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)9	10:46:05	1.0	Surface	1	1	28.41	8.25	27.17	80.1	5.38	8.5	9.6
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)9	10:46:20	1.0	Surface	1	2	28.41	8.25	27.18	80.1	5.38	8.4	11.3
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)9	10:45:58	2.7	Bottom	3	1	28.42	8.25	27.17	80.0	5.37	8.1	9.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS(Mf)9	10:46:12	2.7	Bottom	3	2	28.39	8.24	27.19	80.2	5.39	8.6	10.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS10	10:34:14	1.0	Surface	1	1	28.24	7.98	29.94	78.2	5.34	11.6	15.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS10	10:35:00	1.0	Surface	1	2	28.25	8.00	29.90	77.8	5.32	11.7	16.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS10	10:34:33	5.2	Middle	2	1	28.14	8.00	30.13	77.0	5.27	12.5	19.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS10	10:34:06	5.2	Middle	2	2	28.13	7.96	30.22	77.7	5.31	12.3	18.3
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS10	10:34:26	9.4	Bottom	3	1	28.14	7.98	30.24	78.1	5.34	13.7	19.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	IS10	10:33:59	9.4	Bottom	3	2	28.21	7.96	30.05	77.9	5.33	13.4	19.2
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR3	11:21:15	0.7	Middle	2	1	28.32	8.25	27.11	82.2	5.53	6.5	12.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR3	11:21:06	0.7	Middle	2	2	28.32	8.25	27.11	82.2	5.53	6.7	11.1

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
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR4	10:38:01	1.0	Surface	1	1	28.41	8.25	27.17	80.1	5.38	7.6	7.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR4	10:37:45	1.0	Surface	1	2	28.39	8.25	27.17	80.4	5.40	7.7	9.4
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR4	10:37:39	2.7	Bottom	3	1	28.40	8.25	27.17	80.4	5.40	7.9	9.2
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR4	10:37:53	2.7	Bottom	3	2	28.35	8.25	27.21	80.2	5.39	7.7	9.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR5	10:42:54	1.0	Surface	1	1	28.22	8.02	29.96	77.1	5.27	13.2	16.7
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR5	10:43:10	1.0	Surface	1	2	28.21	8.03	29.98	77.6	5.30	12.5	16.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR5	10:43:03	3.9	Bottom	3	1	28.19	8.02	30.04	76.8	5.26	13.0	16.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR5	10:42:45	3.9	Bottom	3	2	28.16	8.01	30.09	76.6	5.24	13.6	16.3
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10A	09:31:50	1.0	Surface	1	1	28.21	8.05	28.02	76.4	5.12	5.4	5.6
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10A	09:32:14	1.0	Surface	1	2	28.17	8.07	28.01	76.5	5.13	5.5	7.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10A	09:31:42	3.3	Middle	2	1	28.10	8.03	28.42	76.2	5.11	5.5	3.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10A	09:32:06	3.3	Middle	2	2	28.10	8.06	28.39	76.1	5.11	5.4	4.3
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10A	09:31:59	5.6	Bottom	3	1	28.17	8.05	28.30	76.0	5.10	5.5	6.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10A	09:31:35	5.6	Bottom	3	2	28.15	8.02	28.39	76.0	5.09	5.6	5.2
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10B	09:21:57	1.0	Surface	1	1	28.16	7.85	28.53	76.5	5.12	4.7	6.8
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10B	09:22:12	1.0	Surface	1	2	28.19	7.87	28.36	76.6	5.13	4.6	6.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10B	09:22:03	3.9	Bottom	3	1	28.15	7.85	28.63	76.6	5.12	4.8	4.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	SR10B	09:21:49	3.9	Bottom	3	2	28.11	7.85	28.89	76.6	5.12	4.8	6.0
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS2	11:58:12	1.0	Surface	1	1	28.37	8.08	26.03	81.0	5.63	5.5	6.6
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS2	11:57:22	1.0	Surface	1	2	28.35	8.07	26.34	79.3	5.51	5.8	7.2
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS2	11:57:48	3.9	Middle	2	1	28.23	8.07	26.51	79.4	5.52	7.6	7.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS2	11:57:10	3.9	Middle	2	2	28.22	8.06	26.89	78.3	5.44	7.7	6.9
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS2	11:57:34	6.7	Bottom	3	1	28.24	8.06	26.60	79.6	5.53	8.3	8.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS2	11:56:55	6.7	Bottom	3	2	28.21	8.05	27.29	79.8	5.53	8.5	6.7
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS(Mf)5	10:01:01	1.0	Surface	1	1	28.19	8.15	27.82	75.7	5.06	7.6	5.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS(Mf)5	10:01:34	1.0	Surface	1	2	28.25	8.16	27.78	75.2	5.05	7.4	6.5
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS(Mf)5	10:00:53	6.2	Middle	2	1	28.06	8.14	28.76	75.1	5.05	7.5	5.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS(Mf)5	10:01:24	6.2	Middle	2	2	28.06	8.15	28.75	75.2	5.03	7.5	6.1
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS(Mf)5	10:01:15	11.3	Bottom	3	1	28.07	8.14	29.13	74.4	4.99	7.6	6.6
HKLR	HY/2011/03	2016-09-21	Mid-Flood	Sunny	CS(Mf)5	10:00:44	11.3	Bottom	3	2	28.08	8.12	29.06	74.9	5.02	7.5	6.4
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS5	17:00:40	1.0	Surface	1	1	28.66	8.51	26.69	86.9	5.81	5.7	5.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS5	17:00:12	1.0	Surface	1	2	28.65	8.51	26.57	87.2	5.82	5.8	4.0
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS5	17:00:29	4.4	Middle	2	1	28.51	8.50	26.74	86.8	5.80	6.6	4.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS5	17:00:05	4.4	Middle	2	2	28.57	8.52	26.58	87.1	5.82	6.4	6.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS5	17:00:23	7.7	Bottom	3	1	28.52	8.51	26.71	86.1	5.76	6.7	5.4
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS5	16:59:58	7.7	Bottom	3	2	28.61	8.51	26.51	86.5	5.78	6.6	4.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)6	17:08:16	1.0	Surface	1	1	28.77	8.48	26.91	90.7	6.04	6.2	8.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)6	17:08:03	1.0	Surface	1	2	28.77	8.48	26.88	91.4	6.08	6.1	7.7
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)6	17:08:08	2.3	Bottom	3	1	28.77	8.48	26.89	90.4	6.01	6.3	7.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)6	17:07:58	2.3	Bottom	3	2	28.77	8.48	26.87	91.0	6.06	6.5	6.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS7	17:15:22	1.0	Surface	1	1	28.79	8.45	27.01	89.8	5.97	7.5	6.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS7	17:15:09	1.0	Surface	1	2	28.79	8.46	27.00	89.8	5.97	7.7	7.3
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS7	17:14:59	2.1	Bottom	3	1	28.79	8.46	26.98	89.6	5.96	8.1	8.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS7	17:15:14	2.1	Bottom	3	2	28.78	8.46	27.00	89.8	5.97	7.8	7.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS8	17:38:30	1.0	Surface	1	1	28.50	8.37	27.18	84.7	5.65	6.8	9.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS8	17:38:15	1.0	Surface	1	2	28.50	8.37	27.16	85.2	5.69	6.8	11.0
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS8	17:38:07	3.2	Bottom	3	1	28.50	8.37	27.16	85.2	5.69	7.1	9.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS8	17:38:21	3.2	Bottom	3	2	28.50	8.37	27.18	85.0	5.68	6.8	11.0
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)9	17:24:39	1.0	Surface	1	1	28.64	8.39	26.90	89.7	5.98	6.2	10.3
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)9	17:24:55	1.0	Surface	1	2	28.64	8.39	26.94	88.7	5.91	6.3	9.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)9	17:24:34	2.8	Bottom	3	1	28.64	8.39	26.88	90.3	6.02	6.3	10.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS(Mf)9	17:24:46	2.8	Bottom	3	2	28.64	8.39	26.92	89.2	5.95	6.2	8.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS10	17:30:01	1.0	Surface	1	1	28.44	8.16	20.50	80.7	5.54	4.6	4.4
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS10	17:29:29	1.0	Surface	1	2	28.46	8.15	21.21	80.3	5.52	4.6	4.3
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS10	17:29:51	5.6	Middle	2	1	28.20	8.14	22.68	79.7	5.52	4.5	4.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS10	17:29:17	5.6	Middle	2	2	28.19	8.14	23.32	79.9	5.49	4.7	3.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS10	17:29:05	10.1	Bottom	3	1	28.21	8.13	23.81	78.1	5.35	4.7	3.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	IS10	17:29:37	10.1	Bottom	3	2	28.32	8.14	22.71	78.8	5.42	4.6	3.6
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR3	16:51:36	0.8	Middle	2	1	28.63	8.53	25.53	91.8	6.17	5.1	3.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR3	16:51:43	0.8	Middle	2	2	28.64	8.52	25.66	91.1	6.12	5.1	4.7
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR4	17:32:18	1.0	Surface	1	1	28.51	8.37	27.09	85.7	5.73	7.9	5.6
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR4	17:31:56	1.0	Surface	1	2	28.51	8.37	27.04	87.1	5.82	7.8	6.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR4	17:31:50	2.9	Bottom	3	1	28.51	8.37	27.02	86.5	5.78	8.1	10.7
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR4	17:32:10	2.9	Bottom	3	2	28.50	8.37	27.08	85.5	5.71	7.9	9.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR5	17:23:57	1.0	Surface	1	1	28.40	8.20	21.23	82.4	5.63	4.7	5.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR5	17:23:39	1.0	Surface	1	2	28.52	8.21	21.46	82.5	5.68	4.6	6.4
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR5	17:23:49	4.0	Bottom	3	1	28.29	8.19	23.50	81.4	5.62	4.7	4.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR5	17:23:22	4.0	Bottom	3	2	28.28	8.17	23.84	81.4	5.55	4.7	3.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10A	19:00:04	1.0	Surface	1	1	28.21	8.34	28.20	79.0	5.31	4.6	3.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10A	18:59:42	1.0	Surface	1	2	28.23	8.34	28.19	79.1	5.32	4.4	4.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10A	18:59:57	3.3	Middle	2	1	28.11	8.33	29.11	77.9	5.26	4.6	4.7
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10A	18:59:34	3.3	Middle	2	2	28.11	8.34	29.12	78.4	5.29	4.5	4.3
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10A	18:59:49	5.5	Bottom	3	1	28.17	8.34	29.24	77.9	5.25	4.5	3.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10A	18:59:26	5.5	Bottom	3	2	28.20	8.34	29.21	78.2	5.27	4.6	4.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10B	19:10:43	1.0	Surface	1	1	28.18	8.34	28.28	79.6	5.35	4.5	7.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10B	19:10:56	1.0	Surface	1	2	28.16	8.34	28.31	78.8	5.34	4.3	6.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10B	19:10:50	4.1	Bottom	3	1	28.17	8.33	29.15	79.4	5.32	4.5	9.9
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	SR10B	19:10:37	4.1	Bottom	3	2	28.17	8.33	29.12	78.9	5.33	4.6	8.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS2	16:32:16	1.0	Surface	1	1	28.64	8.31	27.92	85.1	5.64	4.3	5.0
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS2	16:31:45	1.0	Surface	1	2	28.50	8.32	28.01	87.2	5.74	4.2	4.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS2	16:32:03	4.1	Middle	2	1	28.34	8.29	29.97	85.0	5.58	4.3	3.4
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS2	16:31:40	4.1	Middle	2	2	28.37	8.32	29.75	84.6	5.62	4.4	3.1
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS2	16:31:55	7.1	Bottom	3	1	28.38	8.30	30.33	82.4	5.43	4.4	4.8
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS2	16:31:24	7.1	Bottom	3	2	28.24	8.32	30.43	83.9	5.53	4.5	6.6
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS(Mf)5	18:30:17	1.0	Surface	1	1	28.26	8.35	28.15	78.7	5.31	4.6	5.2
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS(Mf)5	18:29:44	1.0	Surface	1	2	28.19	8.35	28.19	79.8	5.36	4.6	2.9
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS(Mf)5	18:30:05	6.0	Middle	2	1	28.06	8.34	29.36	78.1	5.25	5.1	7.0
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS(Mf)5	18:29:36	6.0	Middle	2	2	28.06	8.34	29.34	78.3	5.28	5.1	4.5
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS(Mf)5	18:29:27	11.0	Bottom	3	1	28.10	8.34	29.35	78.2	5.27	5.3	4.6
HKLR	HY/2011/03	2016-09-23	Mid-Ebb	Sunny	CS(Mf)5	18:29:57	11.0	Bottom	3	2	28.09	8.34	29.38	77.3	5.20	5.3	5.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS5	13:46:59	1.0	Surface	1	1	28.52	8.30	27.92	85.3	5.67	5.6	9.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS5	13:46:35	1.0	Surface	1	2	28.50	8.30	27.93	85.7	5.69	5.6	7.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS5	13:46:29	4.3	Middle	2	1	28.48	8.30	27.94	85.4	5.67	5.6	6.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS5	13:46:49	4.3	Middle	2	2	28.50	8.30	27.95	85.2	5.66	5.7	8.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS5	13:46:23	7.5	Bottom	3	1	28.50	8.30	27.91	85.3	5.67	5.9	8.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS5	13:46:42	7.5	Bottom	3	2	28.50	8.30	27.94	85.1	5.65	5.6	7.2
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)6	13:35:19	1.0	Surface	1	1	28.60	8.30	27.78	87.5	5.81	6.6	6.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)6	13:35:06	1.0	Surface	1	2	28.59	8.30	27.75	88.0	5.84	6.7	7.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)6	13:34:59	2.2	Bottom	3	1	28.59	8.30	27.75	88.5	5.88	6.8	7.8
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)6	13:35:11	2.2	Bottom	3	2	28.59	8.30	27.77	87.7	5.82	6.7	9.2

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
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS7	13:28:35	1.0	Surface	1	1	28.50	8.28	27.78	83.8	5.57	12.4	15.0
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS7	13:28:47	1.0	Surface	1	2	28.50	8.28	27.78	83.9	5.58	12.2	14.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS7	13:28:26	2.4	Bottom	3	1	28.49	8.28	27.78	83.7	5.57	12.2	14.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS7	13:28:40	2.4	Bottom	3	2	28.50	8.28	27.78	83.8	5.58	12.3	17.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS8	13:06:32	1.0	Surface	1	1	28.46	8.29	27.67	84.5	5.62	6.5	5.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS8	13:06:46	1.0	Surface	1	2	28.48	8.29	27.64	83.9	5.59	6.6	7.7
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS8	13:06:38	3.1	Bottom	3	1	28.49	8.29	27.67	83.7	5.57	6.5	9.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS8	13:06:27	3.1	Bottom	3	2	28.47	8.29	27.69	84.1	5.60	6.4	7.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)9	13:21:41	1.0	Surface	1	1	28.47	8.28	27.76	84.3	5.61	12.4	13.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)9	13:21:28	1.0	Surface	1	2	28.49	8.28	27.74	84.8	5.65	12.5	16.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)9	13:21:35	2.8	Bottom	3	1	28.47	8.28	27.75	84.4	5.62	12.4	17.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS(Mf)9	13:21:20	2.8	Bottom	3	2	28.49	8.28	27.72	85.1	5.66	12.5	16.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS10	12:55:06	1.0	Surface	1	1	28.30	8.16	21.33	82.9	5.71	5.7	6.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS10	12:55:50	1.0	Surface	1	2	28.35	8.16	20.99	82.8	5.73	5.6	4.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS10	12:54:57	5.6	Middle	2	1	28.21	8.16	22.00	82.7	5.71	5.8	4.7
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS10	12:55:37	5.6	Middle	2	2	28.22	8.15	21.67	81.9	5.66	5.6	6.8
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS10	12:55:28	10.1	Bottom	3	1	28.19	8.15	21.97	81.1	5.61	5.8	5.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	IS10	12:54:52	10.1	Bottom	3	2	28.23	8.15	22.27	82.6	5.71	5.8	5.0
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR3	13:55:44	0.8	Middle	2	1	28.57	8.30	27.88	86.3	5.73	5.8	6.0
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR3	13:55:35	0.8	Middle	2	2	28.56	8.30	27.88	86.2	5.73	5.7	7.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR4	13:11:09	1.0	Surface	1	1	28.44	8.28	27.74	82.6	5.50	7.1	5.4
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR4	13:10:55	1.0	Surface	1	2	28.49	8.28	27.64	82.9	5.52	6.8	5.7
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR4	13:11:03	2.8	Bottom	3	1	28.44	8.28	27.78	82.8	5.51	7.1	7.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR4	13:10:46	2.8	Bottom	3	2	28.44	8.28	27.77	82.9	5.52	6.8	6.4
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR5	13:00:15	1.0	Surface	1	1	28.31	8.15	21.97	82.6	5.69	5.5	6.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR5	13:00:42	1.0	Surface	1	2	28.35	8.15	21.51	81.7	5.64	5.6	4.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR5	13:00:30	4.0	Bottom	3	1	28.21	8.14	22.49	81.0	5.57	5.8	4.8
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR5	13:00:05	4.0	Bottom	3	2	28.25	8.14	21.75	82.4	5.69	5.7	3.8
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10A	11:57:20	1.0	Surface	1	1	28.38	8.23	27.87	78.7	5.26	3.2	3.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10A	11:56:52	1.0	Surface	1	2	28.39	8.23	27.88	79.2	5.27	3.1	3.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10A	11:56:44	3.3	Middle	2	1	28.28	8.23	27.90	79.1	5.27	3.3	3.7
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10A	11:57:12	3.3	Middle	2	2	28.22	8.23	27.92	78.7	5.24	3.4	2.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10A	11:57:03	5.5	Bottom	3	1	28.20	8.23	27.96	78.0	5.21	3.3	2.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10A	11:56:35	5.5	Bottom	3	2	28.34	8.23	27.89	78.6	5.25	3.4	4.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10B	11:48:46	1.0	Surface	1	1	28.41	8.21	28.15	79.7	5.30	3.1	4.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10B	11:48:26	1.0	Surface	1	2	28.39	8.21	28.29	80.4	5.35	3.2	2.5
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10B	11:48:14	4.3	Bottom	3	1	28.31	8.20	28.42	80.2	5.33	3.2	3.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	SR10B	11:48:36	4.3	Bottom	3	2	28.23	8.21	28.25	79.6	5.30	3.2	4.2
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS2	13:53:09	1.0	Surface	1	1	28.56	8.14	21.62	84.1	5.82	6.0	4.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS2	13:54:03	1.0	Surface	1	2	28.58	8.15	19.65	83.7	5.82	6.1	5.8
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS2	13:52:50	4.1	Middle	2	1	28.46	8.13	20.24	83.9	5.78	6.1	3.8
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS2	13:53:48	4.1	Middle	2	2	28.35	8.13	23.81	81.4	5.58	6.3	4.2
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS2	13:52:23	7.1	Bottom	3	1	28.26	8.12	20.26	81.5	5.68	6.2	4.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS2	13:53:30	7.1	Bottom	3	2	28.23	8.13	23.18	81.2	5.53	6.5	3.1
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS(Mf)5	12:32:19	1.0	Surface	1	1	28.35	8.24	27.91	76.9	5.12	6.4	2.9
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS(Mf)5	12:32:54	1.0	Surface	1	2	28.46	8.25	27.86	77.0	5.12	6.3	3.2
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS(Mf)5	12:32:10	6.3	Middle	2	1	28.12	8.24	28.10	76.0	5.06	6.3	3.3
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS(Mf)5	12:32:39	6.3	Middle	2	2	28.11	8.24	28.37	76.1	5.06	6.3	4.4
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS(Mf)5	12:32:02	11.6	Bottom	3	1	28.18	8.24	28.77	75.2	5.02	6.3	2.6
HKLR	HY/2011/03	2016-09-23	Mid-Flood	Sunny	CS(Mf)5	12:32:32	11.6	Bottom	3	2	28.15	8.24	28.79	74.4	4.97	6.5	3.3

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
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS5	10:39:29	1.0	Surface	1	1	28.82	8.36	28.46	88.2	5.82	3.3	3.8
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS5	10:38:49	1.0	Surface	1	2	28.77	8.36	28.48	87.2	5.75	3.6	5.0
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS5	10:39:08	4.2	Middle	2	1	28.72	8.36	28.55	87.1	5.75	3.7	3.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS5	10:38:40	4.2	Middle	2	2	28.65	8.36	28.68	86.8	5.73	3.6	5.3
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS5	10:38:34	7.3	Bottom	3	1	28.69	8.36	28.64	87.5	5.77	3.8	4.2
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS5	10:38:58	7.3	Bottom	3	2	28.72	8.36	28.61	87.3	5.76	3.7	3.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)6	10:28:29	1.0	Surface	1	1	28.79	8.33	28.39	87.6	5.78	7.3	4.9
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)6	10:28:53	1.0	Surface	1	2	28.74	8.34	28.51	85.6	5.65	7.6	2.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)6	10:28:45	2.3	Bottom	3	1	28.67	8.33	28.75	85.9	5.66	8.5	4.8
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)6	10:28:22	2.3	Bottom	3	2	28.76	8.32	28.44	87.9	5.80	7.8	4.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS7	10:22:17	1.0	Surface	1	1	28.70	8.33	27.96	85.9	5.69	2.5	6.2
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS7	10:22:49	1.0	Surface	1	2	28.70	8.33	27.93	85.9	5.69	2.4	5.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS7	10:22:32	2.3	Bottom	3	1	28.65	8.33	28.19	85.7	5.67	2.9	5.4
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS7	10:22:04	2.3	Bottom	3	2	28.64	8.33	28.14	85.7	5.68	3.2	7.1
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS8	09:51:24	1.0	Surface	1	1	28.83	8.34	28.18	88.6	5.85	4.4	7.0
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS8	09:51:38	1.0	Surface	1	2	28.81	8.34	28.10	88.7	5.86	4.6	5.3
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS8	09:51:30	2.6	Bottom	3	1	28.82	8.34	28.30	88.7	5.85	5.6	7.2
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS8	09:51:18	2.6	Bottom	3	2	28.86	8.34	28.46	89.1	5.87	5.7	5.2
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)9	10:14:32	1.0	Surface	1	1	28.65	8.34	27.68	88.1	5.85	4.5	4.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)9	10:15:04	1.0	Surface	1	2	28.64	8.34	27.54	87.8	5.83	4.2	6.1
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)9	10:14:54	2.6	Bottom	3	1	28.76	8.33	28.26	87.3	5.77	5.2	4.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS(Mf)9	10:14:14	2.6	Bottom	3	2	28.75	8.33	28.19	87.0	5.75	5.7	2.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS10	09:19:36	1.0	Surface	1	1	29.07	8.04	25.31	90.3	6.04	1.8	4.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS10	09:20:14	1.0	Surface	1	2	29.10	8.04	25.24	90.5	6.01	1.9	4.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS10	09:19:26	5.6	Middle	2	1	28.99	8.04	25.49	88.9	5.91	2.1	6.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS10	09:19:59	5.6	Middle	2	2	29.03	8.04	25.43	89.1	5.94	2.0	4.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS10	09:19:50	10.1	Bottom	3	1	28.96	8.03	25.79	88.1	5.88	2.2	6.8
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	IS10	09:19:18	10.1	Bottom	3	2	28.97	8.03	25.75	88.0	5.88	2.3	4.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR3	10:49:24	0.8	Middle	2	1	28.82	8.37	28.46	88.9	5.86	3.3	6.3
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR3	10:49:13	0.8	Middle	2	2	28.82	8.37	28.46	88.9	5.86	3.1	4.3
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR4	10:02:59	1.0	Surface	1	1	28.83	8.35	27.92	88.6	5.86	4.7	3.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR4	10:02:37	1.0	Surface	1	2	28.82	8.34	28.17	88.4	5.84	5.1	5.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR4	10:02:31	2.7	Bottom	3	1	28.82	8.34	28.32	88.4	5.83	6.1	4.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR4	10:02:48	2.7	Bottom	3	2	28.86	8.34	28.56	88.2	5.81	6.6	6.9
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR5	09:31:05	1.0	Surface	1	1	29.03	8.05	25.42	87.3	5.83	2.0	5.1
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR5	09:31:23	1.0	Surface	1	2	29.05	8.06	25.41	87.4	5.84	1.9	7.3
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR5	09:30:56	4.4	Bottom	3	1	29.02	8.05	25.52	86.5	5.78	2.1	6.8
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR5	09:31:13	4.4	Bottom	3	2	29.02	8.05	25.55	86.9	5.80	2.0	9.2
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10A	08:42:16	1.0	Surface	1	1	28.65	8.31	27.24	82.0	5.46	1.7	2.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10A	08:41:53	1.0	Surface	1	2	28.66	8.31	27.32	82.2	5.47	1.6	4.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10A	08:41:46	3.4	Middle	2	1	28.54	8.29	28.71	82.0	5.42	1.8	3.8
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10A	08:42:08	3.4	Middle	2	2	28.54	8.29	28.76	81.9	5.41	1.9	5.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10A	08:42:00	5.7	Bottom	3	1	28.65	8.29	29.16	82.8	5.45	1.7	5.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10A	08:41:36	5.7	Bottom	3	2	28.61	8.29	28.92	83.3	5.50	1.7	8.0
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10B	08:28:15	1.0	Surface	1	1	28.77	8.31	27.82	85.7	5.68	1.3	4.2
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10B	08:27:56	1.0	Surface	1	2	28.75	8.31	28.12	86.0	5.68	1.3	5.1
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10B	08:27:47	3.7	Bottom	3	1	28.74	8.31	28.41	85.6	5.65	1.4	6.5
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	SR10B	08:28:05	3.7	Bottom	3	2	28.70	8.30	28.93	85.9	5.65	1.4	6.3
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS2	10:45:37	1.0	Surface	1	1	29.01	8.08	23.48	85.7	5.78	1.6	5.9
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS2	10:46:00	1.0	Surface	1	2	28.91	8.07	24.97	85.7	5.75	1.6	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
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS2	10:45:53	4.1	Middle	2	1	28.87	8.05	26.42	85.6	5.70	1.7	4.0
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS2	10:45:30	4.1	Middle	2	2	28.87	8.05	25.19	85.4	5.73	1.6	5.0
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS2	10:45:46	7.2	Bottom	3	1	28.92	8.05	26.50	85.2	5.67	1.8	6.4
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS2	10:45:24	7.2	Bottom	3	2	28.85	8.04	26.57	85.3	5.68	1.8	3.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS(Mf)5	09:16:09	1.0	Surface	1	1	28.70	8.31	27.01	79.8	5.31	1.7	4.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS(Mf)5	09:15:28	1.0	Surface	1	2	28.68	8.31	27.06	82.2	5.47	1.5	2.8
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS(Mf)5	09:15:54	6.7	Middle	2	1	28.32	8.28	29.76	76.3	5.04	2.3	5.0
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS(Mf)5	09:15:15	6.7	Middle	2	2	28.47	8.29	29.24	81.9	5.40	2.3	2.7
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS(Mf)5	09:15:09	12.4	Bottom	3	1	28.60	8.29	29.43	83.2	5.48	2.3	3.6
HKLR	HY/2011/03	2016-09-26	Mid-Ebb	Sunny	CS(Mf)5	09:15:45	12.4	Bottom	3	2	28.31	8.27	30.18	79.3	5.22	2.5	3.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS5	15:29:18	1.0	Surface	1	1	29.37	8.20	26.55	90.7	5.99	6.5	6.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS5	15:28:30	1.0	Surface	1	2	29.35	8.23	26.41	91.0	6.01	6.3	6.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS5	15:29:04	4.4	Middle	2	1	29.13	8.21	27.03	89.5	5.91	8.2	8.2
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS5	15:28:17	4.4	Middle	2	2	29.12	8.24	26.86	90.1	5.96	8.3	9.9
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS5	15:28:58	7.8	Bottom	3	1	29.05	8.21	27.17	89.3	5.90	9.0	10.7
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS5	15:28:05	7.8	Bottom	3	2	29.08	8.24	26.88	90.2	5.98	8.7	8.8
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)6	15:37:09	1.0	Surface	1	1	29.39	8.32	27.12	94.9	6.24	3.5	5.9
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)6	15:36:51	1.0	Surface	1	2	29.38	8.32	27.15	95.1	6.25	3.3	6.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)6	15:36:44	2.3	Bottom	3	1	29.38	8.33	27.10	95.4	6.28	3.7	5.5
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)6	15:36:59	2.3	Bottom	3	2	29.39	8.32	27.09	94.9	6.25	3.7	5.9
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS7	15:44:55	1.0	Surface	1	1	29.35	8.29	27.42	94.7	6.23	4.1	8.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS7	15:44:38	1.0	Surface	1	2	29.39	8.29	27.29	94.4	6.20	3.9	7.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS7	15:44:45	2.4	Bottom	3	1	29.35	8.29	27.45	94.4	6.20	4.1	8.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS7	15:44:28	2.4	Bottom	3	2	29.39	8.29	27.30	94.3	6.20	3.9	6.7
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS8	16:11:05	1.0	Surface	1	1	29.25	8.38	26.84	88.9	5.87	12.1	6.8
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS8	16:11:19	1.0	Surface	1	2	29.24	8.38	27.06	88.8	5.86	12.5	8.9
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS8	16:10:55	2.5	Bottom	3	1	29.25	8.38	26.96	88.8	5.86	13.9	9.6
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS8	16:11:11	2.5	Bottom	3	2	29.25	8.37	27.32	88.7	5.85	14.0	12.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)9	15:52:20	1.0	Surface	1	1	29.70	8.28	27.39	98.0	6.41	9.4	12.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)9	15:51:46	1.0	Surface	1	2	29.61	8.28	27.48	97.2	6.36	9.0	11.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)9	15:51:57	2.7	Bottom	3	1	29.38	8.28	27.80	96.8	6.35	8.8	10.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS(Mf)9	15:51:35	2.7	Bottom	3	2	29.23	8.28	27.85	96.7	6.35	8.9	11.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS10	17:32:50	1.0	Surface	1	1	29.47	8.09	22.74	90.0	6.04	2.8	4.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS10	17:32:26	1.0	Surface	1	2	29.81	8.09	22.40	89.4	5.93	2.7	5.2
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS10	17:32:16	5.6	Middle	2	1	29.55	8.08	22.51	88.8	5.97	2.9	4.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS10	17:32:41	5.6	Middle	2	2	29.13	8.04	26.03	89.7	6.03	2.9	4.5
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS10	17:32:36	10.2	Bottom	3	1	29.32	8.04	27.41	87.9	5.84	3.0	3.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	IS10	17:32:08	10.2	Bottom	3	2	29.47	8.06	26.09	88.9	5.87	3.0	4.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR3	15:16:38	0.8	Middle	2	1	29.40	8.38	25.01	93.5	6.22	4.2	5.7
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR3	15:16:29	0.8	Middle	2	2	29.41	8.40	24.83	93.7	6.24	4.4	6.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR4	15:59:06	1.0	Surface	1	1	29.33	8.40	26.16	90.0	5.96	10.8	8.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR4	15:59:33	1.0	Surface	1	2	29.33	8.39	26.38	89.9	5.95	11.2	9.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR4	15:58:58	2.7	Bottom	3	1	29.29	8.39	26.86	89.8	5.93	13.9	8.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR4	15:59:21	2.7	Bottom	3	2	29.28	8.38	27.22	89.6	5.90	14.7	9.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR5	17:19:22	1.0	Surface	1	1	29.46	8.07	22.54	90.5	6.01	2.9	4.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR5	17:19:41	1.0	Surface	1	2	29.57	8.07	22.95	90.8	5.97	2.9	3.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR5	17:19:12	4.5	Bottom	3	1	29.22	8.02	26.76	89.2	5.90	3.1	3.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR5	17:19:31	4.5	Bottom	3	2	29.35	8.04	26.64	89.1	5.88	3.0	4.5
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10A	17:37:14	1.0	Surface	1	1	29.32	8.37	26.57	86.4	5.71	1.8	3.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10A	17:37:42	1.0	Surface	1	2	29.20	8.37	26.63	86.4	5.72	1.9	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
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10A	17:37:34	3.4	Middle	2	1	28.91	8.36	28.05	84.8	5.59	2.2	2.6
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10A	17:37:00	3.4	Middle	2	2	28.76	8.36	28.31	82.5	5.44	2.1	3.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10A	17:37:24	5.7	Bottom	3	1	28.88	8.35	28.69	85.8	5.64	2.0	3.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10A	17:36:48	5.7	Bottom	3	2	28.52	8.35	29.17	84.1	5.55	2.2	2.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10B	17:51:46	1.0	Surface	1	1	29.29	8.37	26.58	86.9	5.75	1.9	5.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10B	17:52:11	1.0	Surface	1	2	29.28	8.36	26.62	86.7	5.73	1.9	3.4
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10B	17:51:33	4.1	Bottom	3	1	28.94	8.35	28.51	85.9	5.65	2.3	3.6
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	SR10B	17:51:58	4.1	Bottom	3	2	28.77	8.35	28.62	85.6	5.64	2.5	5.5
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS2	16:02:15	1.0	Surface	1	1	29.81	8.04	21.68	90.2	6.08	3.1	4.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS2	16:01:46	1.0	Surface	1	2	29.88	8.04	21.54	90.6	6.10	3.0	2.6
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS2	16:01:38	4.1	Middle	2	1	29.54	8.02	22.44	89.5	6.03	3.2	3.6
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS2	16:02:06	4.1	Middle	2	2	29.36	8.02	22.63	89.9	6.01	3.2	3.7
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS2	16:01:56	7.2	Bottom	3	1	29.19	7.99	26.02	89.3	5.93	3.3	3.3
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS2	16:01:26	7.2	Bottom	3	2	29.50	7.95	24.94	88.1	5.94	3.3	2.5
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS(Mf)5	17:01:58	1.0	Surface	1	1	29.32	8.37	26.57	84.5	5.58	1.9	4.1
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS(Mf)5	17:02:45	1.0	Surface	1	2	29.21	8.37	26.62	82.1	5.43	2.1	3.0
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS(Mf)5	17:02:30	6.7	Middle	2	1	28.52	8.35	29.13	78.5	5.18	3.1	4.8
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS(Mf)5	17:01:37	6.7	Middle	2	2	28.52	8.35	29.10	77.5	5.12	2.9	2.9
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS(Mf)5	17:01:21	12.3	Bottom	3	1	28.50	8.35	29.14	78.7	5.20	4.7	2.5
HKLR	HY/2011/03	2016-09-26	Mid-Flood	Sunny	CS(Mf)5	17:02:17	12.3	Bottom	3	2	28.51	8.35	29.22	80.8	5.33	4.4	4.3
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS5	12:18:56	1.0	Surface	1	1	28.96	8.37	26.97	86.2	5.71	14.4	13.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS5	12:18:30	1.0	Surface	1	2	28.97	8.37	26.96	86.3	5.72	14.5	13.6
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS5	12:18:22	4.1	Middle	2	1	28.93	8.37	27.15	86.2	5.72	14.2	13.1
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS5	12:18:46	4.1	Middle	2	2	28.93	8.37	27.17	86.1	5.71	14.5	14.0
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS5	12:18:15	7.2	Bottom	3	1	28.94	8.37	27.16	86.0	5.70	14.3	13.9
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS5	12:18:38	7.2	Bottom	3	2	28.96	8.37	27.10	85.9	5.69	14.3	13.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)6	12:11:05	1.0	Surface	1	1	28.98	8.36	26.82	88.4	5.87	7.7	7.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)6	12:10:53	1.0	Surface	1	2	28.98	8.35	26.77	89.2	5.92	7.5	9.1
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)6	12:10:59	2.3	Bottom	3	1	28.98	8.36	26.80	88.8	5.89	7.6	9.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)6	12:10:46	2.3	Bottom	3	2	28.98	8.35	26.75	89.7	5.95	7.5	8.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS7	12:03:09	1.0	Surface	1	1	29.17	8.35	26.51	89.5	5.93	5.8	7.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS7	12:02:55	1.0	Surface	1	2	29.18	8.35	26.51	89.4	5.92	5.7	7.9
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS7	12:03:01	2.2	Bottom	3	1	29.18	8.35	26.52	89.4	5.92	5.7	7.2
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS7	12:02:45	2.2	Bottom	3	2	29.18	8.35	26.53	89.1	5.90	5.8	6.3
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS8	11:38:22	1.0	Surface	1	1	29.16	8.35	26.51	89.9	5.96	5.3	5.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS8	11:38:07	1.0	Surface	1	2	29.15	8.34	26.55	89.7	5.94	5.4	6.6
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS8	11:38:13	2.9	Bottom	3	1	29.16	8.34	26.65	89.9	5.95	5.3	6.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS8	11:38:00	2.9	Bottom	3	2	29.15	8.34	26.66	90.3	5.98	5.3	6.6
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)9	11:55:52	1.0	Surface	1	1	29.16	8.34	26.53	87.2	5.78	5.8	7.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)9	11:55:33	1.0	Surface	1	2	29.15	8.34	26.53	88.1	5.83	5.6	7.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)9	11:55:25	2.5	Bottom	3	1	29.15	8.34	26.77	87.7	5.81	6.0	7.5
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS(Mf)9	11:55:44	2.5	Bottom	3	2	29.14	8.34	26.90	87.3	5.78	5.7	7.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS10	11:24:32	1.0	Surface	1	1	29.00	8.15	27.12	90.5	5.99	4.8	7.0
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS10	11:25:19	1.0	Surface	1	2	29.00	8.15	27.12	91.0	6.03	4.5	6.6
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS10	11:23:53	5.3	Middle	2	1	28.98	8.15	27.22	89.5	5.93	6.8	7.9
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS10	11:24:53	5.3	Middle	2	2	28.97	8.15	27.22	90.0	5.96	6.8	7.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS10	11:23:38	9.6	Bottom	3	1	28.96	8.15	27.27	89.6	5.93	6.5	7.3
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	IS10	11:24:46	9.6	Bottom	3	2	28.97	8.15	27.23	89.8	5.95	7.0	6.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR3	12:29:32	0.7	Middle	2	1	28.98	8.37	26.95	87.2	5.78	10.3	13.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR3	12:29:27	0.7	Middle	2	2	28.99	8.37	26.94	87.2	5.78	10.6	14.4

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
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR4	11:45:40	1.0	Surface	1	1	29.15	8.35	26.62	90.0	5.96	4.8	6.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR4	11:45:53	1.0	Surface	1	2	29.14	8.35	26.65	89.8	5.95	4.7	6.2
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR4	11:45:31	2.8	Bottom	3	1	29.15	8.35	26.71	89.9	5.95	4.7	7.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR4	11:45:45	2.8	Bottom	3	2	29.15	8.35	26.70	90.1	5.97	4.8	8.3
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR5	11:33:50	1.0	Surface	1	1	28.99	8.16	27.13	90.2	5.97	4.5	5.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR5	11:33:18	1.0	Surface	1	2	29.00	8.15	27.12	90.1	5.97	4.5	6.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR5	11:33:37	4.1	Bottom	3	1	28.98	8.15	27.19	90.7	6.00	4.7	7.2
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR5	11:33:01	4.1	Bottom	3	2	28.98	8.15	27.18	90.4	5.98	4.2	6.6
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10A	10:26:51	1.0	Surface	1	1	28.82	8.23	27.81	82.7	5.47	8.3	10.6
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10A	10:27:15	1.0	Surface	1	2	28.83	8.24	27.56	83.5	5.53	8.4	11.0
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10A	10:27:08	3.2	Middle	2	1	28.83	8.24	27.52	83.2	5.51	8.3	10.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10A	10:26:38	3.2	Middle	2	2	28.82	8.23	27.83	82.4	5.45	8.3	10.5
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10A	10:26:31	5.4	Bottom	3	1	28.82	8.23	27.90	82.4	5.45	8.4	11.5
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10A	10:26:59	5.4	Bottom	3	2	28.82	8.24	27.71	82.9	5.48	8.2	12.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10B	10:18:03	1.0	Surface	1	1	28.81	8.20	28.31	82.8	5.46	6.4	7.3
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10B	10:17:37	1.0	Surface	1	2	28.81	8.19	28.56	83.0	5.47	6.5	7.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10B	10:17:47	4.0	Bottom	3	1	28.82	8.20	28.44	82.7	5.45	6.4	8.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	SR10B	10:17:25	4.0	Bottom	3	2	28.81	8.18	28.70	83.0	5.46	6.3	9.9
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS2	12:50:01	1.0	Surface	1	1	28.86	8.16	27.91	87.7	5.80	3.3	5.2
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS2	12:49:05	1.0	Surface	1	2	28.87	8.15	28.03	87.7	5.79	3.4	5.8
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS2	12:48:45	3.8	Middle	2	1	28.88	8.15	28.16	87.2	5.75	3.3	5.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS2	12:49:35	3.8	Middle	2	2	28.88	8.16	28.09	86.5	5.71	3.3	5.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS2	12:49:15	6.6	Bottom	3	1	28.87	8.15	28.16	87.6	5.78	3.5	5.7
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS2	12:48:31	6.6	Bottom	3	2	28.87	8.15	28.25	86.1	5.68	3.5	5.9
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS(Mf)5	10:52:06	1.0	Surface	1	1	28.83	8.26	27.02	83.6	5.51	4.8	10.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS(Mf)5	10:52:40	1.0	Surface	1	2	28.84	8.27	26.99	83.1	5.51	4.8	10.3
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS(Mf)5	10:52:31	6.2	Middle	2	1	28.82	8.26	27.53	83.0	5.46	5.3	11.4
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS(Mf)5	10:51:58	6.2	Middle	2	2	28.80	8.25	27.65	83.0	5.51	5.4	12.2
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS(Mf)5	10:52:19	11.4	Bottom	3	1	28.81	8.24	29.05	82.1	5.44	5.3	12.9
HKLR	HY/2011/03	2016-09-28	Mid-Ebb	Fine	CS(Mf)5	10:51:52	11.4	Bottom	3	2	28.83	8.25	28.52	82.7	5.48	5.3	13.4
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS5	16:48:42	1.0	Surface	1	1	29.13	8.52	25.63	87.2	5.81	10.4	9.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS5	16:48:16	1.0	Surface	1	2	29.13	8.51	25.55	87.3	5.82	10.5	8.5
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS5	16:48:08	4.4	Middle	2	1	29.12	8.50	25.59	87.1	5.81	10.4	11.3
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS5	16:48:33	4.4	Middle	2	2	29.13	8.52	25.68	87.2	5.81	10.5	11.3
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS5	16:48:24	7.7	Bottom	3	1	29.13	8.52	25.67	86.8	5.78	10.6	11.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS5	16:48:01	7.7	Bottom	3	2	29.13	8.50	25.57	86.8	5.78	10.5	9.6
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)6	16:55:24	1.0	Surface	1	1	29.03	8.51	25.77	87.3	5.82	7.9	10.4
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)6	16:55:10	1.0	Surface	1	2	29.03	8.52	25.75	87.9	5.86	7.9	9.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)6	16:55:16	2.3	Bottom	3	1	29.04	8.51	25.85	87.5	5.83	7.8	10.4
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)6	16:55:03	2.3	Bottom	3	2	29.04	8.52	25.85	88.2	5.88	7.9	12.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS7	17:04:40	1.0	Surface	1	1	29.03	8.47	25.90	86.4	5.76	7.5	9.3
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS7	17:04:25	1.0	Surface	1	2	29.03	8.48	25.91	86.6	5.77	7.5	9.5
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS7	17:04:18	2.3	Bottom	3	1	29.03	8.48	25.96	86.6	5.77	7.4	11.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS7	17:04:31	2.3	Bottom	3	2	29.03	8.47	25.97	86.5	5.76	7.4	10.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS8	17:27:59	1.0	Surface	1	1	29.11	8.43	25.78	93.5	6.23	15.6	11.7
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS8	17:28:14	1.0	Surface	1	2	29.11	8.43	25.77	93.6	6.23	15.3	11.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS8	17:28:05	3.0	Bottom	3	1	29.11	8.43	25.78	93.5	6.23	15.4	11.6
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS8	17:27:48	3.0	Bottom	3	2	29.11	8.43	25.79	93.4	6.22	15.7	11.5
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)9	17:10:30	1.0	Surface	1	1	29.10	8.45	25.95	93.3	6.20	8.1	8.5
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)9	17:10:47	1.0	Surface	1	2	29.09	8.45	25.96	92.9	6.17	8.3	8.2

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
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)9	17:10:22	2.7	Bottom	3	1	29.10	8.45	26.06	93.0	6.19	8.2	8.5
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS(Mf)9	17:10:38	2.7	Bottom	3	2	29.10	8.45	26.07	92.7	6.16	8.1	8.6
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS10	17:53:06	1.0	Surface	1	1	28.96	8.22	25.67	91.3	6.09	4.3	7.3
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS10	17:53:50	1.0	Surface	1	2	28.96	8.21	25.21	91.7	6.14	4.3	9.1

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
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS10	17:53:31	5.2	Middle	2	1	28.93	8.21	26.62	89.8	5.97	5.3	10.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS10	17:52:42	5.2	Middle	2	2	28.94	8.22	27.12	89.7	5.94	5.1	9.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS10	17:52:32	9.3	Bottom	3	1	28.93	8.21	27.58	90.5	5.98	5.7	9.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	IS10	17:53:23	9.3	Bottom	3	2	28.93	8.20	27.01	90.1	5.98	5.5	9.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR3	16:31:25	0.7	Middle	2	1	29.12	8.49	24.47	91.0	6.10	7.7	10.3
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR3	16:31:30	0.7	Middle	2	2	29.12	8.48	24.54	90.8	6.09	7.8	9.6
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR4	17:20:46	1.0	Surface	1	1	29.10	8.44	25.70	94.0	6.26	14.3	12.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR4	17:20:30	1.0	Surface	1	2	29.10	8.44	25.70	94.0	6.26	14.5	11.7
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR4	17:20:23	2.7	Bottom	3	1	29.11	8.44	25.77	93.9	6.25	14.5	11.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR4	17:20:38	2.7	Bottom	3	2	29.11	8.43	25.76	93.9	6.25	14.6	10.8
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR5	17:45:09	1.0	Surface	1	1	28.96	8.24	26.17	91.4	6.09	4.3	6.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR5	17:45:29	1.0	Surface	1	2	28.96	8.24	26.17	91.3	6.08	4.1	5.8
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR5	17:45:18	4.5	Bottom	3	1	28.96	8.23	26.60	91.3	6.07	4.4	4.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR5	17:44:52	4.5	Bottom	3	2	28.96	8.23	26.86	91.2	6.05	4.5	6.3
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10A	18:41:50	1.0	Surface	1	1	28.83	8.38	26.54	85.2	5.67	3.4	4.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10A	18:42:26	1.0	Surface	1	2	28.83	8.38	26.54	85.1	5.66	3.5	3.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10A	18:42:14	3.3	Middle	2	1	28.84	8.38	26.65	85.0	5.65	3.5	5.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10A	18:41:38	3.3	Middle	2	2	28.84	8.38	26.66	85.2	5.67	3.4	5.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10A	18:42:04	5.5	Bottom	3	1	28.83	8.37	26.96	84.6	5.63	3.7	5.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10A	18:41:26	5.5	Bottom	3	2	28.83	8.37	26.89	84.8	5.64	3.5	5.4
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10B	18:53:24	1.0	Surface	1	1	28.83	8.39	26.60	85.2	5.67	3.3	4.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10B	18:53:41	1.0	Surface	1	2	28.83	8.38	26.59	85.2	5.68	3.4	4.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10B	18:53:13	4.1	Bottom	3	1	28.83	8.38	26.76	85.0	5.66	3.4	3.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	SR10B	18:53:32	4.1	Bottom	3	2	28.83	8.38	26.76	85.1	5.66	3.4	4.6
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS2	16:34:22	1.0	Surface	1	1	29.02	8.32	25.59	90.8	6.06	5.6	4.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS2	16:33:14	1.0	Surface	1	2	29.05	8.36	25.85	92.1	6.14	5.7	4.6
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS2	16:32:56	3.7	Middle	2	1	29.08	8.35	26.22	91.2	6.06	7.1	6.2
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS2	16:34:02	3.7	Middle	2	2	29.04	8.33	26.35	89.8	5.96	6.9	5.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS2	16:32:46	6.4	Bottom	3	1	29.11	8.34	26.34	92.1	6.11	6.8	4.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS2	16:33:43	6.4	Bottom	3	2	29.05	8.33	26.46	90.7	6.02	7.0	6.1
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS(Mf)5	18:08:00	1.0	Surface	1	1	28.81	8.40	26.53	81.3	5.42	5.3	4.0
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS(Mf)5	18:07:17	1.0	Surface	1	2	28.81	8.40	26.47	82.1	5.44	5.5	4.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS(Mf)5	18:07:07	6.3	Middle	2	1	28.74	8.38	27.69	81.6	5.41	5.5	3.9
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS(Mf)5	18:07:48	6.3	Middle	2	2	28.75	8.38	27.95	80.3	5.29	5.5	4.4
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS(Mf)5	18:06:58	11.6	Bottom	3	1	28.76	8.38	28.60	80.6	5.34	5.4	3.7
HKLR	HY/2011/03	2016-09-28	Mid-Flood	Fine	CS(Mf)5	18:07:38	11.6	Bottom	3	2	28.70	8.37	28.77	79.2	5.24	5.4	5.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS5	11:27:00	1.0	Surface	1	1	27.68	8.40	26.38	85.7	5.83	13.5	9.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS5	11:27:28	1.0	Surface	1	2	27.68	8.39	26.37	85.7	5.82	13.5	11.6
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS5	11:27:19	4.2	Middle	2	1	27.67	8.40	26.39	85.6	5.82	14.3	11.2
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS5	11:26:53	4.2	Middle	2	2	27.67	8.40	26.39	85.7	5.82	14.4	9.7
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS5	11:26:43	7.4	Bottom	3	1	27.67	8.40	26.40	85.7	5.82	14.3	12.2
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS5	11:27:09	7.4	Bottom	3	2	27.67	8.40	26.40	85.5	5.81	14.5	12.3
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)6	11:35:04	1.0	Surface	1	1	27.66	8.38	26.25	86.5	5.88	10.6	10.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)6	11:35:30	1.0	Surface	1	2	27.66	8.37	26.27	85.9	5.84	10.5	10.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)6	11:34:56	2.2	Bottom	3	1	27.66	8.38	26.24	86.9	5.91	10.5	10.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)6	11:35:11	2.2	Bottom	3	2	27.66	8.37	26.26	86.2	5.86	10.4	9.8
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS7	11:41:48	1.0	Surface	1	1	27.67	8.37	26.29	85.4	5.81	11.7	7.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS7	11:41:32	1.0	Surface	1	2	27.66	8.37	26.29	85.4	5.81	11.0	9.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS7	11:41:24	2.3	Bottom	3	1	27.66	8.37	26.29	85.5	5.81	11.4	7.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS7	11:41:40	2.3	Bottom	3	2	27.67	8.37	26.29	85.4	5.81	11.5	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
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS8	12:03:43	1.0	Surface	1	1	27.71	8.36	26.22	88.5	6.02	4.3	4.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS8	12:03:58	1.0	Surface	1	2	27.71	8.36	26.23	88.7	6.03	4.3	3.7
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS8	12:03:34	3.1	Bottom	3	1	27.72	8.36	26.27	88.6	6.02	4.5	4.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS8	12:03:50	3.1	Bottom	3	2	27.71	8.36	26.27	88.8	6.03	4.3	5.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)9	11:50:58	1.0	Surface	1	1	27.67	8.36	26.14	88.6	6.03	5.0	5.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)9	11:50:42	1.0	Surface	1	2	27.68	8.36	26.12	89.4	6.09	5.0	5.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)9	11:50:37	2.8	Bottom	3	1	27.67	8.36	26.11	89.8	6.11	5.0	4.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS(Mf)9	11:50:50	2.8	Bottom	3	2	27.69	8.36	26.14	88.9	6.05	5.1	4.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS10	12:42:10	1.0	Surface	1	1	27.91	8.23	25.24	88.1	6.00	5.2	4.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS10	12:41:43	1.0	Surface	1	2	27.94	8.23	25.68	88.5	6.00	4.8	3.7
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS10	12:41:35	5.7	Middle	2	1	27.97	8.22	26.16	87.8	5.97	5.1	2.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS10	12:42:01	5.7	Middle	2	2	27.97	8.22	25.90	88.2	5.97	5.3	2.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS10	12:41:27	10.4	Bottom	3	1	27.92	8.22	26.49	86.6	5.86	5.4	2.7
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	IS10	12:41:53	10.4	Bottom	3	2	27.94	8.22	25.90	87.4	5.91	5.5	3.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR3	11:16:47	1.0	Middle	2	1	27.67	8.43	26.22	88.2	6.00	11.2	14.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR3	11:16:53	1.0	Middle	2	2	27.67	8.43	26.24	87.7	5.97	11.2	12.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR4	11:55:41	1.0	Surface	1	1	27.71	8.36	26.21	88.7	6.03	4.6	3.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR4	11:55:25	1.0	Surface	1	2	27.73	8.36	26.20	88.8	6.03	4.7	4.2
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR4	11:55:31	2.8	Bottom	3	1	27.73	8.36	26.26	88.8	6.04	4.8	2.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR4	11:55:17	2.8	Bottom	3	2	27.76	8.36	26.31	89.4	6.07	4.9	3.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR5	12:27:47	1.0	Surface	1	1	27.98	8.22	27.12	90.8	6.05	6.2	3.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR5	12:27:16	1.0	Surface	1	2	27.96	8.22	27.43	91.2	6.09	6.1	4.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR5	12:27:29	4.4	Bottom	3	1	27.98	8.22	27.48	88.5	5.94	6.6	5.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR5	12:27:05	4.4	Bottom	3	2	27.95	8.22	27.76	87.1	5.86	6.7	4.8
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10A	13:11:50	1.0	Surface	1	1	28.16	8.38	27.51	83.6	5.60	4.6	4.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10A	13:12:12	1.0	Surface	1	2	28.15	8.38	27.53	83.4	5.59	4.5	5.8
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10A	13:11:40	3.2	Middle	2	1	28.14	8.38	27.54	83.4	5.59	4.5	6.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10A	13:12:05	3.2	Middle	2	2	28.15	8.37	27.57	83.3	5.58	4.7	5.6
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10A	13:11:59	5.3	Bottom	3	1	28.16	8.37	27.61	83.3	5.58	4.5	5.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10A	13:11:25	5.3	Bottom	3	2	28.15	8.38	27.56	83.4	5.59	4.5	6.2
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10B	13:21:19	1.0	Surface	1	1	28.15	8.37	27.51	83.3	5.58	4.7	4.7
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10B	13:21:37	1.0	Surface	1	2	28.14	8.37	27.49	83.4	5.59	4.6	5.2
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10B	13:21:12	3.8	Bottom	3	1	28.15	8.37	27.55	83.3	5.58	4.8	4.5
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	SR10B	13:21:27	3.8	Bottom	3	2	28.15	8.37	27.54	83.3	5.58	4.7	5.1
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS2	11:01:10	1.0	Surface	1	1	27.84	8.29	28.97	91.9	6.14	5.3	5.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS2	11:00:42	1.0	Surface	1	2	27.85	8.30	28.94	92.4	6.17	5.2	6.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS2	11:00:32	4.1	Middle	2	1	27.83	8.30	29.25	91.4	6.10	5.4	5.8
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS2	11:01:01	4.1	Middle	2	2	27.80	8.29	29.22	91.1	6.08	5.5	5.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS2	11:00:52	7.1	Bottom	3	1	27.79	8.29	29.21	90.4	6.04	5.7	4.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS2	11:00:23	7.1	Bottom	3	2	27.80	8.30	29.25	90.0	6.01	5.6	6.0
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS(Mf)5	12:40:37	1.0	Surface	1	1	28.16	8.38	27.51	82.8	5.55	5.2	6.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS(Mf)5	12:41:14	1.0	Surface	1	2	28.15	8.38	27.50	82.4	5.52	5.3	4.9
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS(Mf)5	12:40:59	6.1	Middle	2	1	28.21	8.38	27.54	82.4	5.45	5.4	5.4
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS(Mf)5	12:40:24	6.1	Middle	2	2	28.19	8.38	27.52	82.7	5.47	5.1	5.6
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS(Mf)5	12:40:51	11.1	Bottom	3	1	28.22	8.36	29.77	81.1	5.43	5.4	5.8
HKLR	HY/2011/03	2016-09-30	Mid-Ebb	Fine	CS(Mf)5	12:40:14	11.1	Bottom	3	2	28.21	8.36	29.67	81.4	5.45	5.4	5.4
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS5	07:17:14	1.0	Surface	1	1	27.69	8.34	26.30	84.6	5.75	11.3	12.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS5	07:17:48	1.0	Surface	1	2	27.69	8.34	26.29	84.3	5.73	11.5	11.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS5	07:16:57	4.3	Middle	2	1	27.70	8.34	26.31	84.3	5.73	11.4	12.1
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS5	07:17:40	4.3	Middle	2	2	27.70	8.34	26.30	84.2	5.72	11.6	10.8

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
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS5	07:17:31	7.5	Bottom	3	1	27.70	8.34	26.30	84.2	5.72	11.5	11.6
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS5	07:16:47	7.5	Bottom	3	2	27.70	8.34	26.31	84.2	5.72	11.5	12.0
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(M)6	07:05:41	1.0	Surface	1	1	27.60	8.34	26.09	84.6	5.77	10.6	11.1
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(M)6	07:05:56	1.0	Surface	1	2	27.68	8.34	26.26	84.7	5.76	10.5	11.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(Mf)6	07:05:33	2.3	Bottom	3	1	27.63	8.34	26.21	84.6	5.76	10.1	11.6
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(Mf)6	07:05:48	2.3	Bottom	3	2	27.64	8.34	26.22	84.7	5.76	10.4	10.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS7	06:58:23	1.0	Surface	1	1	27.69	8.34	26.12	86.1	5.86	8.6	11.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS7	06:58:37	1.0	Surface	1	2	27.65	8.34	26.11	85.5	5.82	8.5	10.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS7	06:58:28	2.3	Bottom	3	1	27.68	8.34	26.13	85.8	5.84	8.5	10.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS7	06:58:14	2.3	Bottom	3	2	27.67	8.34	26.09	86.7	5.90	8.5	11.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS8	06:35:28	1.0	Surface	1	1	27.89	8.35	26.56	86.2	5.83	8.7	5.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS8	06:35:43	1.0	Surface	1	2	27.89	8.35	26.56	85.9	5.81	8.4	6.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS8	06:35:34	3.1	Bottom	3	1	27.89	8.35	26.57	85.8	5.80	8.4	10.4
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS8	06:35:20	3.1	Bottom	3	2	27.89	8.35	26.56	86.0	5.82	8.5	8.7
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(Mf)9	06:51:23	1.0	Surface	1	1	27.86	8.35	26.57	85.4	5.78	9.6	6.7
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(Mf)9	06:51:38	1.0	Surface	1	2	27.82	8.35	26.54	85.6	5.80	9.6	8.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(Mf)9	06:51:17	2.7	Bottom	3	1	27.87	8.35	26.59	85.3	5.77	9.3	9.6
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS(Mf)9	06:51:31	2.7	Bottom	3	2	27.83	8.35	26.55	85.5	5.79	9.8	8.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS10	06:26:13	1.0	Surface	1	1	27.92	8.17	28.35	87.4	5.79	7.4	5.2
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS10	06:25:38	1.0	Surface	1	2	28.05	8.16	29.51	87.9	5.88	7.4	4.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS10	06:26:03	5.8	Middle	2	1	28.02	8.17	29.19	85.8	5.71	7.6	5.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS10	06:25:25	5.8	Middle	2	2	28.01	8.17	29.12	84.9	5.65	7.7	5.4
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS10	06:25:12	10.5	Bottom	3	1	28.08	8.16	29.48	84.5	5.61	7.9	5.1
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	IS10	06:25:54	10.5	Bottom	3	2	28.04	8.17	29.30	84.8	5.64	7.9	5.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR3	07:25:55	0.7	Middle	2	1	27.68	8.34	26.27	84.5	5.75	10.6	13.2
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR3	07:26:02	0.7	Middle	2	2	27.69	8.34	26.27	84.6	5.75	10.4	13.1
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR4	06:42:01	1.0	Surface	1	1	27.88	8.35	26.59	85.5	5.78	10.0	11.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR4	06:42:19	1.0	Surface	1	2	27.88	8.35	26.59	85.5	5.78	9.9	13.4
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR4	06:41:54	2.6	Bottom	3	1	27.88	8.35	26.59	85.4	5.78	10.1	10.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR4	06:42:11	2.6	Bottom	3	2	27.88	8.35	26.59	85.4	5.78	9.6	10.7
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR5	06:44:13	1.0	Surface	1	1	27.86	8.17	28.05	86.7	5.82	6.5	6.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR5	06:43:44	1.0	Surface	1	2	27.94	8.17	28.65	87.1	5.80	6.6	4.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR5	06:43:33	4.5	Bottom	3	1	27.96	8.16	28.87	86.1	5.75	6.9	6.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR5	06:43:54	4.5	Bottom	3	2	27.97	8.17	28.90	86.3	5.75	6.8	6.6
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10A	05:26:20	1.0	Surface	1	1	27.95	8.32	27.94	80.7	5.39	6.4	2.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10A	05:26:59	1.0	Surface	1	2	27.89	8.33	27.97	81.3	5.45	6.5	4.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10A	05:26:11	3.2	Middle	2	1	28.21	8.30	30.04	80.4	5.33	6.6	2.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10A	05:26:46	3.2	Middle	2	2	28.15	8.31	29.94	81.0	5.34	6.5	4.6
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10A	05:26:01	5.3	Bottom	3	1	28.16	8.29	30.21	80.2	5.30	6.6	8.0
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10A	05:26:35	5.3	Bottom	3	2	28.21	8.30	30.14	80.5	5.32	6.7	5.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10B	05:17:18	1.0	Surface	1	1	27.90	8.27	28.40	82.3	5.51	6.3	3.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10B	05:16:57	1.0	Surface	1	2	27.96	8.25	29.25	82.0	5.46	6.2	3.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10B	05:17:04	4.0	Bottom	3	1	28.16	8.23	30.57	82.2	5.41	6.2	3.0
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	SR10B	05:16:46	4.0	Bottom	3	2	28.15	8.22	30.72	82.4	5.42	6.3	3.8
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS2	08:09:05	1.0	Surface	1	1	27.94	8.17	28.82	87.2	5.81	5.5	6.1
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS2	08:08:02	1.0	Surface	1	2	27.94	8.17	28.93	87.5	5.83	5.5	5.6
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS2	08:07:43	4.2	Middle	2	1	27.94	8.16	29.10	87.1	5.80	5.8	6.2
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS2	08:08:50	4.2	Middle	2	2	27.94	8.17	28.97	87.1	5.81	5.8	7.7
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS2	08:07:35	7.3	Bottom	3	1	27.94	8.16	29.09	86.6	5.77	5.8	6.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS2	08:08:24	7.3	Bottom	3	2	27.94	8.17	29.08	87.0	5.81	5.8	7.3

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
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS(Mf)5	06:02:15	1.0	Surface	1	1	28.00	8.35	27.80	80.8	5.34	7.5	2.9
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS(Mf)5	06:03:01	1.0	Surface	1	2	28.12	8.35	27.75	80.2	5.29	7.4	3.5
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS(Mf)5	06:02:06	6.3	Middle	2	1	28.23	8.33	30.11	79.7	5.33	7.8	4.2
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS(Mf)5	06:02:51	6.3	Middle	2	2	28.24	8.33	30.09	79.0	5.28	7.6	3.3
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS(Mf)5	06:02:39	11.6	Bottom	3	1	28.23	8.33	30.21	79.3	5.23	7.6	3.7
HKLR	HY/2011/03	2016-09-30	Mid-Flood	Cloudy	CS(Mf)5	06:01:57	11.6	Bottom	3	2	28.21	8.32	30.20	79.8	5.26	7.9	3.4
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS5	13:02:13	1.0	Surface	1	1	28.04	8.48	27.17	84.2	5.66	8.4	5.0
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS5	13:02:34	1.0	Surface	1	2	28.11	8.47	27.24	83.6	5.62	8.4	6.2
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS5	13:02:25	4.4	Middle	2	1	28.00	8.46	27.32	83.2	5.58	8.5	5.1
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS5	13:02:04	4.4	Middle	2	2	27.99	8.48	27.19	83.2	5.60	8.6	4.4
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS5	13:02:20	7.7	Bottom	3	1	28.06	8.45	27.24	83.0	5.58	8.4	6.1
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS5	13:01:55	7.7	Bottom	3	2	28.08	8.48	27.06	82.9	5.57	8.5	5.6
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)6	13:10:21	1.0	Surface	1	1	28.20	8.45	27.57	89.0	5.95	4.4	5.0
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)6	13:10:05	1.0	Surface	1	2	28.20	8.45	27.52	89.1	5.96	4.3	5.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)6	13:10:13	2.4	Bottom	3	1	28.16	8.44	27.58	88.9	5.96	4.5	6.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)6	13:09:55	2.4	Bottom	3	2	28.18	8.46	27.53	88.9	5.95	4.4	5.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS7	13:17:09	1.0	Surface	1	1	28.20	8.53	27.77	88.6	5.92	4.5	7.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS7	13:16:33	1.0	Surface	1	2	28.19	8.54	27.72	88.7	5.93	4.5	7.0
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS7	13:16:54	2.5	Bottom	3	1	28.08	8.53	27.82	87.7	5.87	4.5	8.4
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS7	13:16:21	2.5	Bottom	3	2	28.19	8.54	27.71	88.2	5.90	4.4	9.4
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS8	13:37:05	1.0	Surface	1	1	28.19	8.43	28.38	86.1	5.74	7.2	5.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS8	13:37:32	1.0	Surface	1	2	28.14	8.43	28.44	84.7	5.65	7.5	6.4
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS8	13:36:57	3.0	Bottom	3	1	28.13	8.43	28.53	86.5	5.77	7.6	7.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS8	13:37:25	3.0	Bottom	3	2	28.04	8.43	28.66	85.6	5.71	7.7	9.4
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)9	13:23:32	1.0	Surface	1	1	28.18	8.47	28.29	86.3	5.76	6.2	6.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)9	13:24:00	1.0	Surface	1	2	28.23	8.46	28.28	87.4	5.82	6.1	5.0
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)9	13:23:24	2.7	Bottom	3	1	28.06	8.47	28.48	86.7	5.78	6.4	5.6
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS(Mf)9	13:23:47	2.7	Bottom	3	2	28.04	8.46	28.56	87.1	5.81	6.2	6.6
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS10	13:56:38	1.0	Surface	1	1	28.30	8.23	29.08	89.2	5.91	4.2	3.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS10	13:56:06	1.0	Surface	1	2	28.36	8.22	29.26	88.9	5.88	4.1	5.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS10	13:55:51	5.3	Middle	2	1	28.20	8.21	29.82	87.9	5.81	4.6	4.5
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS10	13:56:29	5.3	Middle	2	2	28.14	8.22	29.67	87.6	5.80	4.5	5.7
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS10	13:56:21	9.5	Bottom	3	1	28.16	8.22	29.77	87.7	5.80	4.9	4.6
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	IS10	13:55:44	9.5	Bottom	3	2	28.17	8.20	29.97	88.4	5.84	4.8	5.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR3	12:51:37	0.8	Middle	2	1	28.22	8.45	26.06	91.2	6.15	4.2	4.2
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR3	12:51:31	0.8	Middle	2	2	28.22	8.44	25.95	91.4	6.17	4.4	4.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR4	13:30:03	1.0	Surface	1	1	28.19	8.45	28.35	86.4	5.76	6.3	5.2
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR4	13:30:34	1.0	Surface	1	2	28.22	8.45	28.31	86.2	5.74	6.4	4.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR4	13:29:54	2.8	Bottom	3	1	28.14	8.45	28.48	86.5	5.77	6.4	4.7
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR4	13:30:20	2.8	Bottom	3	2	28.05	8.44	28.60	84.9	5.66	6.5	4.7
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR5	13:49:00	1.0	Surface	1	1	28.34	8.23	29.46	89.6	5.92	4.4	4.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR5	13:48:42	1.0	Surface	1	2	28.34	8.23	29.52	89.7	5.93	4.2	4.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR5	13:48:29	4.4	Bottom	3	1	28.29	8.22	29.68	88.9	5.87	4.4	4.5
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR5	13:48:49	4.4	Bottom	3	2	28.33	8.23	29.58	89.5	5.91	4.4	4.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10A	14:50:43	1.0	Surface	1	1	28.22	8.41	29.00	84.8	5.63	4.6	6.0
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10A	14:50:05	1.0	Surface	1	2	28.19	8.41	28.97	84.7	5.62	4.6	5.2
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10A	14:50:34	3.2	Middle	2	1	28.24	8.41	29.03	84.7	5.62	4.6	5.3
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10A	14:49:54	3.2	Middle	2	2	28.21	8.41	29.01	84.7	5.62	4.7	5.7
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10A	14:50:24	5.3	Bottom	3	1	28.24	8.41	29.05	84.6	5.61	4.4	5.5
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10A	14:49:43	5.3	Bottom	3	2	28.23	8.41	29.06	84.7	5.62	4.6	5.1

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
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10B	15:01:23	1.0	Surface	1	1	28.22	8.41	28.97	84.8	5.63	4.7	5.2
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10B	15:00:59	1.0	Surface	1	2	28.22	8.41	28.99	84.8	5.63	4.5	6.1
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10B	15:01:11	4.0	Bottom	3	1	28.25	8.41	29.05	84.7	5.62	4.7	4.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	SR10B	15:00:51	4.0	Bottom	3	2	28.23	8.41	29.03	84.7	5.62	4.6	4.7
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS2	12:34:13	1.0	Surface	1	1	28.37	8.32	29.46	91.6	6.05	4.2	4.6
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS2	12:35:11	1.0	Surface	1	2	28.31	8.28	29.53	88.9	5.87	4.5	3.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS2	12:33:54	3.8	Middle	2	1	28.18	8.31	29.86	90.4	5.97	4.3	3.5
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS2	12:35:02	3.8	Middle	2	2	28.19	8.28	29.84	88.4	5.84	4.7	3.6
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS2	12:33:34	6.6	Bottom	3	1	28.19	8.27	29.92	94.1	6.22	4.3	3.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS2	12:34:52	6.6	Bottom	3	2	28.16	8.28	29.92	87.7	5.80	4.5	4.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS(Mf)5	14:23:08	1.0	Surface	1	1	28.19	8.42	28.95	83.4	5.54	7.4	6.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS(Mf)5	14:22:29	1.0	Surface	1	2	28.19	8.42	28.97	83.3	5.53	7.2	5.9
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS(Mf)5	14:22:57	5.9	Middle	2	1	28.21	8.42	29.11	82.8	5.48	7.5	7.0
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS(Mf)5	14:22:19	5.9	Middle	2	2	28.17	8.41	29.54	83.2	5.51	7.6	7.2
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS(Mf)5	14:22:45	10.7	Bottom	3	1	28.13	8.41	29.83	82.4	5.46	7.4	7.8
HKLR	HY/2011/03	2016-10-03	Mid-Ebb	Sunny	CS(Mf)5	14:22:12	10.7	Bottom	3	2	28.12	8.41	30.02	82.5	5.46	7.5	7.2
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS5	09:20:03	1.0	Surface	1	1	27.91	8.35	27.88	83.4	5.60	6.5	5.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS5	09:19:25	1.0	Surface	1	2	27.82	8.35	27.87	83.3	5.60	6.5	4.6
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS5	09:19:56	4.4	Middle	2	1	27.81	8.35	27.90	83.0	5.58	6.4	4.7
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS5	09:19:17	4.4	Middle	2	2	27.80	8.35	27.91	83.3	5.60	6.5	5.9
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS5	09:19:46	7.8	Bottom	3	1	27.80	8.35	27.94	83.0	5.58	6.5	8.2
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS5	09:19:10	7.8	Bottom	3	2	27.81	8.35	27.89	83.2	5.59	6.6	7.9
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)6	09:10:45	1.0	Surface	1	1	27.82	8.35	27.77	86.7	5.84	6.6	4.4
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)6	09:11:07	1.0	Surface	1	2	27.78	8.35	27.81	85.5	5.76	6.8	4.9
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)6	09:10:34	2.5	Bottom	3	1	27.78	8.35	27.78	86.2	5.80	7.0	4.5
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)6	09:11:00	2.5	Bottom	3	2	27.77	8.35	27.81	85.3	5.74	7.0	5.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS7	09:01:12	1.0	Surface	1	1	27.97	8.36	27.78	85.0	5.71	5.6	4.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS7	09:01:29	1.0	Surface	1	2	27.98	8.36	27.78	85.2	5.71	5.5	4.7
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS7	09:01:19	2.3	Bottom	3	1	27.97	8.36	27.84	85.1	5.71	5.7	3.6
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS7	09:01:03	2.3	Bottom	3	2	27.97	8.36	27.83	84.9	5.69	5.6	3.6
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS8	08:41:17	1.0	Surface	1	1	28.04	8.37	28.01	84.3	5.64	7.5	7.8
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS8	08:40:50	1.0	Surface	1	2	28.03	8.37	28.01	84.8	5.68	7.6	6.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS8	08:41:07	2.9	Bottom	3	1	28.01	8.37	28.07	84.2	5.64	7.5	9.7
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS8	08:40:43	2.9	Bottom	3	2	28.02	8.37	28.02	84.6	5.66	7.7	7.9
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)9	08:55:46	1.0	Surface	1	1	27.97	8.37	27.78	86.6	5.81	6.4	6.4
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)9	08:56:04	1.0	Surface	1	2	27.96	8.37	27.80	85.6	5.74	6.4	4.6
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)9	08:55:56	2.9	Bottom	3	1	27.97	8.37	27.87	85.3	5.72	6.4	5.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS(Mf)9	08:55:38	2.9	Bottom	3	2	27.96	8.37	27.85	86.0	5.77	6.6	4.8
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS10	08:07:50	1.0	Surface	1	1	27.98	8.18	30.13	85.5	5.66	15.6	17.8
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS10	08:08:22	1.0	Surface	1	2	27.99	8.18	30.13	86.3	5.71	16.7	19.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS10	08:07:02	5.4	Middle	2	1	27.99	8.18	30.23	86.3	5.71	17.0	20.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS10	08:08:12	5.4	Middle	2	2	28.00	8.19	30.24	85.8	5.67	17.7	20.8
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS10	08:06:52	9.8	Bottom	3	1	27.99	8.18	30.22	86.2	5.70	17.2	21.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	IS10	08:08:05	9.8	Bottom	3	2	28.00	8.18	30.27	85.8	5.68	17.8	20.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR3	09:26:39	0.8	Middle	2	1	27.83	8.35	27.88	83.3	5.60	5.7	7.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR3	09:26:46	0.8	Middle	2	2	27.83	8.35	27.88	83.3	5.60	5.7	6.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR4	08:44:19	1.0	Surface	1	1	28.04	8.37	28.02	83.8	5.61	7.4	7.7
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR4	08:44:39	1.0	Surface	1	2	28.05	8.37	28.01	83.9	5.62	7.5	6.7
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR4	08:44:11	2.8	Bottom	3	1	28.03	8.37	28.07	83.9	5.61	7.2	7.7
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR4	08:44:27	2.8	Bottom	3	2	28.03	8.36	28.08	83.8	5.61	7.4	8.5

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
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR5	08:15:37	1.0	Surface	1	1	27.99	8.18	30.17	86.0	5.69	18.2	18.5
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR5	08:15:18	1.0	Surface	1	2	28.00	8.18	30.10	86.0	5.69	16.9	20.4
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR5	08:14:57	4.3	Bottom	3	1	28.00	8.17	30.23	86.0	5.69	18.4	19.5
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR5	08:15:29	4.3	Bottom	3	2	27.99	8.18	30.23	86.2	5.70	17.9	22.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10A	07:26:40	1.0	Surface	1	1	28.04	8.30	28.66	82.7	5.52	4.5	5.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10A	07:26:07	1.0	Surface	1	2	28.04	8.30	28.78	82.5	5.50	4.8	3.8
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10A	07:26:28	3.3	Middle	2	1	28.04	8.30	29.11	82.6	5.49	4.6	6.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10A	07:25:59	3.3	Middle	2	2	28.04	8.29	29.18	82.5	5.48	4.8	4.8
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10A	07:26:16	5.6	Bottom	3	1	28.04	8.29	29.20	82.3	5.48	4.5	4.5
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10A	07:25:50	5.6	Bottom	3	2	28.04	8.29	29.27	82.3	5.47	4.8	4.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10B	07:17:10	1.0	Surface	1	1	28.05	8.24	29.60	83.2	5.52	4.4	3.6
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10B	07:17:25	1.0	Surface	1	2	28.04	8.25	29.54	83.0	5.51	4.5	3.4
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10B	07:17:02	4.2	Bottom	3	1	28.04	8.23	30.02	83.3	5.51	4.4	3.9
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	SR10B	07:17:18	4.2	Bottom	3	2	28.04	8.24	29.79	83.2	5.51	4.5	3.4
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS2	09:26:38	1.0	Surface	1	1	28.08	8.19	29.40	86.1	5.72	16.3	26.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS2	09:27:13	1.0	Surface	1	2	28.08	8.20	28.74	86.7	5.77	17.2	26.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS2	09:27:01	3.8	Middle	2	1	28.05	8.19	28.88	86.5	5.76	17.0	25.4
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS2	09:26:25	3.8	Middle	2	2	28.04	8.18	29.93	86.8	5.75	15.8	25.5
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS2	09:26:18	6.5	Bottom	3	1	28.04	8.18	30.25	86.5	5.72	16.3	25.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS2	09:26:56	6.5	Bottom	3	2	28.05	8.19	28.99	87.0	5.79	16.9	26.1
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS(Mf)5	08:03:41	1.0	Surface	1	1	28.05	8.34	28.39	81.2	5.40	8.7	4.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS(Mf)5	08:03:07	1.0	Surface	1	2	28.05	8.33	28.45	81.0	5.41	8.5	3.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS(Mf)5	08:02:56	6.5	Middle	2	1	28.05	8.32	29.30	80.3	5.32	8.8	5.0
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS(Mf)5	08:03:30	6.5	Middle	2	2	28.05	8.32	29.48	80.9	5.39	8.6	3.5
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS(Mf)5	08:02:43	12	Bottom	3	1	28.06	8.32	29.60	80.0	5.31	8.9	4.3
HKLR	HY/2011/03	2016-10-03	Mid-Flood	Sunny	CS(Mf)5	08:03:19	12	Bottom	3	2	28.05	8.32	29.60	80.3	5.33	8.6	5.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS5	14:03:48	1.0	Surface	1	1	28.71	8.56	26.96	89.7	5.99	7.6	8.7
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS5	14:03:13	1.0	Surface	1	2	28.71	8.55	26.85	90.0	6.00	7.5	7.7
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS5	14:03:41	4.3	Middle	2	1	28.63	8.55	26.96	89.7	5.97	7.4	6.8
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS5	14:03:06	4.3	Middle	2	2	28.70	8.55	26.83	89.7	5.98	7.5	7.8
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS5	14:02:49	7.5	Bottom	3	1	28.60	8.54	26.79	89.5	5.97	7.6	7.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS5	14:03:31	7.5	Bottom	3	2	28.58	8.54	26.94	89.2	5.95	7.5	7.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)6	14:14:41	1.0	Surface	1	1	28.72	8.56	27.52	88.9	5.90	7.2	5.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)6	14:15:02	1.0	Surface	1	2	28.76	8.55	27.51	88.9	5.90	7.5	4.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)6	14:14:52	2.3	Bottom	3	1	28.61	8.55	27.60	88.7	5.89	7.3	3.5
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)6	14:14:34	2.3	Bottom	3	2	28.70	8.57	27.54	89.1	5.91	7.5	4.7
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS7	14:27:17	1.0	Surface	1	1	28.90	8.50	27.66	95.9	6.34	5.6	4.0
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS7	14:27:39	1.0	Surface	1	2	28.94	8.50	27.71	95.7	6.32	5.6	3.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS7	14:27:06	2.6	Bottom	3	1	28.90	8.51	27.66	95.8	6.34	5.6	7.8
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS7	14:27:29	2.6	Bottom	3	2	28.73	8.50	27.67	95.3	6.32	5.6	7.4
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS8	14:53:50	1.0	Surface	1	1	28.67	8.43	27.99	86.7	5.75	10.4	6.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS8	14:54:07	1.0	Surface	1	2	28.64	8.43	28.00	86.2	5.71	10.5	4.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS8	14:53:42	3.1	Bottom	3	1	28.63	8.44	27.99	86.7	5.75	10.5	5.7
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS8	14:53:58	3.1	Bottom	3	2	28.59	8.43	28.02	86.4	5.73	10.6	6.0
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)9	14:39:28	1.0	Surface	1	1	28.80	8.47	27.87	94.5	6.25	7.2	3.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)9	14:39:09	1.0	Surface	1	2	28.83	8.47	27.83	94.9	6.27	7.2	4.4
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)9	14:39:19	2.7	Bottom	3	1	28.85	8.47	27.84	94.6	6.26	7.1	7.3
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS(Mf)9	14:38:54	2.7	Bottom	3	2	28.92	8.47	27.78	95.4	6.30	7.4	7.8
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS10	15:08:12	1.0	Surface	1	1	28.57	8.25	29.51	92.8	6.07	4.3	2.4
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS10	15:08:38	1.0	Surface	1	2	28.59	8.25	29.33	92.2	6.04	4.2	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
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS10	15:08:05	5.6	Middle	2	1	28.48	8.24	29.78	91.0	5.98	4.3	2.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS10	15:08:30	5.6	Middle	2	2	28.47	8.24	29.96	91.0	5.97	4.6	3.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS10	15:07:57	10.2	Bottom	3	1	28.46	8.23	30.72	90.3	5.95	4.9	2.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	IS10	15:08:22	10.2	Bottom	3	2	28.47	8.24	30.47	90.2	5.94	4.8	3.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR3	13:52:36	0.8	Middle	2	1	28.71	8.45	25.92	92.2	6.17	6.4	8.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR3	13:52:29	0.8	Middle	2	2	28.71	8.45	25.84	92.3	6.18	6.5	9.4
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR4	14:46:27	1.0	Surface	1	1	28.66	8.45	27.93	88.7	5.88	10.9	7.3
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR4	14:46:42	1.0	Surface	1	2	28.57	8.45	27.99	87.4	5.80	10.4	7.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR4	14:46:18	2.7	Bottom	3	1	28.65	8.45	27.91	89.7	5.95	10.6	6.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR4	14:46:35	2.7	Bottom	3	2	28.52	8.45	28.01	87.8	5.83	10.5	7.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR5	14:50:20	1.0	Surface	1	1	28.59	8.24	29.41	91.4	6.02	4.2	4.5
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR5	14:50:47	1.0	Surface	1	2	28.56	8.24	29.55	92.1	6.06	4.3	2.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR5	14:50:09	4.1	Bottom	3	1	28.40	8.23	30.72	90.8	5.98	4.9	3.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR5	14:50:35	4.1	Bottom	3	2	28.38	8.23	30.73	91.1	5.99	4.7	4.8
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10A	16:03:08	1.0	Surface	1	1	29.09	8.43	28.64	90.7	5.94	2.5	2.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10A	16:02:33	1.0	Surface	1	2	29.11	8.42	28.62	90.1	5.90	2.5	3.0
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10A	16:02:24	3.2	Middle	2	1	28.81	8.42	28.85	89.0	5.86	2.7	3.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10A	16:02:59	3.2	Middle	2	2	28.86	8.43	28.81	90.0	5.93	2.5	2.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10A	16:02:16	5.4	Bottom	3	1	28.73	8.42	28.90	88.6	5.82	2.6	3.0
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10A	16:02:51	5.4	Bottom	3	2	28.69	8.43	28.88	89.6	5.89	2.6	4.8
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10B	16:11:30	1.0	Surface	1	1	29.05	8.43	28.62	91.7	6.01	2.5	2.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10B	16:11:12	1.0	Surface	1	2	29.05	8.43	28.64	91.2	5.98	2.5	3.0
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10B	16:11:21	3.9	Bottom	3	1	29.01	8.43	28.70	91.1	5.98	2.5	2.3
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	SR10B	16:11:03	3.9	Bottom	3	2	29.03	8.43	28.68	90.4	5.93	2.7	3.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS2	13:37:01	1.0	Surface	1	1	29.32	8.38	29.12	94.6	6.16	2.8	3.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS2	13:37:38	1.0	Surface	1	2	28.85	8.34	29.21	94.2	6.21	3.1	3.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS2	13:37:24	3.9	Middle	2	1	28.43	8.35	30.26	94.0	6.18	3.6	4.2
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS2	13:36:45	3.9	Middle	2	2	28.51	8.39	29.86	92.2	6.05	3.5	3.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS2	13:36:34	6.8	Bottom	3	1	28.58	8.34	29.82	91.0	5.97	3.7	3.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS2	13:37:13	6.8	Bottom	3	2	28.65	8.36	30.56	93.0	6.08	3.7	4.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS(Mf)5	15:29:10	1.0	Surface	1	1	29.10	8.41	28.60	87.0	5.75	3.5	2.7
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS(Mf)5	15:29:46	1.0	Surface	1	2	29.19	8.42	28.52	86.2	5.65	3.5	3.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS(Mf)5	15:29:33	5.9	Middle	2	1	28.35	8.41	29.18	83.4	5.52	3.6	3.1
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS(Mf)5	15:28:32	5.9	Middle	2	2	28.39	8.41	29.13	84.8	5.56	3.6	2.9
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS(Mf)5	15:28:17	10.8	Bottom	3	1	28.34	8.41	29.41	83.4	5.51	3.6	2.6
HKLR	HY/2011/03	2016-10-05	Mid-Ebb	Sunny	CS(Mf)5	15:29:22	10.8	Bottom	3	2	28.32	8.41	29.41	82.0	5.42	3.5	3.8
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS5	10:30:41	1.0	Surface	1	1	28.43	8.38	28.20	86.7	5.75	6.4	5.3
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS5	10:30:13	1.0	Surface	1	2	28.49	8.37	28.20	86.9	5.77	6.4	5.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS5	10:30:33	4.4	Middle	2	1	28.40	8.37	28.36	86.6	5.76	6.5	7.0
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS5	10:30:05	4.4	Middle	2	2	28.40	8.37	28.40	86.8	5.76	6.5	6.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS5	10:30:23	7.7	Bottom	3	1	28.43	8.37	28.40	86.5	5.74	6.5	6.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS5	10:29:56	7.7	Bottom	3	2	28.40	8.37	28.44	86.7	5.76	6.5	6.0
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)6	10:24:42	1.0	Surface	1	1	28.30	8.37	28.15	88.5	5.90	6.1	5.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)6	10:24:26	1.0	Surface	1	2	28.31	8.37	28.15	88.7	5.90	6.3	7.2
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)6	10:24:32	2.2	Bottom	3	1	28.30	8.37	28.17	88.6	5.90	6.4	6.3
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)6	10:24:10	2.2	Bottom	3	2	28.30	8.37	28.16	88.9	5.92	6.3	6.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS7	10:14:43	1.0	Surface	1	1	28.31	8.35	28.25	83.1	5.53	10.8	8.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS7	10:14:25	1.0	Surface	1	2	28.31	8.35	28.24	83.1	5.53	10.6	10.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS7	10:14:12	2.4	Bottom	3	1	28.29	8.35	28.25	83.1	5.53	10.6	10.8
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS7	10:14:33	2.4	Bottom	3	2	28.27	8.35	28.26	82.9	5.52	10.5	11.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS8	09:51:01	1.0	Surface	1	1	28.28	8.36	28.25	84.1	5.60	6.7	5.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS8	09:51:15	1.0	Surface	1	2	28.27	8.36	28.25	83.9	5.59	6.7	4.2
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS8	09:51:07	3.1	Bottom	3	1	28.27	8.36	28.26	83.9	5.59	6.8	4.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS8	09:50:49	3.1	Bottom	3	2	28.27	8.36	28.26	84.1	5.60	6.6	6.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)9	10:06:40	1.0	Surface	1	1	28.29	8.35	28.24	83.8	5.58	10.9	10.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)9	10:07:02	1.0	Surface	1	2	28.29	8.35	28.25	83.3	5.55	10.8	10.6
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)9	10:06:52	2.8	Bottom	3	1	28.26	8.35	28.25	83.4	5.56	10.6	12.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS(Mf)9	10:06:32	2.8	Bottom	3	2	28.28	8.35	28.24	84.0	5.59	10.5	12.2
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS10	09:33:59	1.0	Surface	1	1	28.30	8.22	30.85	89.3	5.85	8.4	6.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS10	09:34:54	1.0	Surface	1	2	28.34	8.22	30.77	88.7	5.81	8.5	7.2
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS10	09:33:44	5.7	Middle	2	1	28.29	8.23	30.96	88.3	5.79	8.7	7.2
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS10	09:34:40	5.7	Middle	2	2	28.29	8.23	30.89	87.8	5.76	8.7	7.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS10	09:34:27	10.3	Bottom	3	1	28.29	8.22	30.98	87.0	5.71	8.9	6.4
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	IS10	09:33:34	10.3	Bottom	3	2	28.29	8.23	31.03	87.9	5.76	9.1	7.3
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR3	10:37:32	0.7	Middle	2	1	28.50	8.37	28.12	87.1	5.78	6.4	6.2
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR3	10:37:24	0.7	Middle	2	2	28.47	8.37	28.14	87.0	5.78	6.5	5.7
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR4	09:58:13	1.0	Surface	1	1	28.27	8.36	28.27	83.5	5.56	6.6	4.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR4	09:58:29	1.0	Surface	1	2	28.27	8.35	28.27	83.4	5.55	6.6	5.0
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR4	09:58:06	2.9	Bottom	3	1	28.26	8.36	28.27	83.4	5.55	6.7	4.7
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR4	09:58:19	2.9	Bottom	3	2	28.26	8.35	28.27	83.5	5.56	6.6	4.7
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR5	09:44:27	1.0	Surface	1	1	28.31	8.22	30.84	88.0	5.77	9.7	8.4
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR5	09:44:45	1.0	Surface	1	2	28.29	8.22	30.90	87.7	5.75	9.5	7.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR5	09:44:36	4.2	Bottom	3	1	28.30	8.22	30.95	87.6	5.75	10.1	9.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR5	09:44:13	4.2	Bottom	3	2	28.29	8.22	30.92	87.7	5.75	10.0	9.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10A	08:52:26	1.0	Surface	1	1	28.29	8.29	28.93	80.8	5.36	6.1	4.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10A	08:51:55	1.0	Surface	1	2	28.29	8.28	29.10	81.3	5.37	6.5	4.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10A	08:52:16	3.1	Middle	2	1	28.28	8.28	29.42	80.7	5.34	6.6	3.8
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10A	08:51:48	3.1	Middle	2	2	28.28	8.28	29.45	80.7	5.34	6.4	4.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10A	08:51:32	5.2	Bottom	3	1	28.28	8.27	29.58	80.6	5.33	6.5	3.9
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10A	08:52:07	5.2	Bottom	3	2	28.28	8.28	29.44	80.4	5.32	6.4	4.3
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10B	08:41:35	1.0	Surface	1	1	28.30	8.22	29.54	82.2	5.43	6.5	3.6
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10B	08:41:53	1.0	Surface	1	2	28.30	8.23	29.36	82.1	5.43	6.6	3.8
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10B	08:41:44	3.8	Bottom	3	1	28.29	8.22	29.84	82.2	5.42	6.4	4.8
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	SR10B	08:41:26	3.8	Bottom	3	2	28.29	8.20	29.99	82.4	5.43	6.5	6.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS2	11:03:00	1.0	Surface	1	1	28.33	8.21	30.64	88.2	5.78	7.4	7.4
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS2	11:03:28	1.0	Surface	1	2	28.31	8.22	30.73	88.7	5.82	7.2	7.3
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS2	11:03:19	4.0	Middle	2	1	28.30	8.22	30.95	88.0	5.77	7.6	7.0
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS2	11:02:45	4.0	Middle	2	2	28.31	8.21	30.86	87.4	5.74	7.5	7.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS2	11:03:12	7.0	Bottom	3	1	28.30	8.21	30.94	87.3	5.73	7.8	10.0
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS2	11:02:36	7.0	Bottom	3	2	28.30	8.21	31.04	86.9	5.70	7.9	7.7
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS(Mf)5	09:21:34	1.0	Surface	1	1	28.28	8.32	29.10	80.2	5.30	8.4	5.6
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS(Mf)5	09:20:58	1.0	Surface	1	2	28.29	8.32	28.93	79.7	5.29	8.5	3.8
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS(Mf)5	09:21:26	6.4	Middle	2	1	28.28	8.31	29.54	79.6	5.28	8.5	4.5
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS(Mf)5	09:20:44	6.4	Middle	2	2	28.28	8.31	29.56	79.5	5.26	8.4	5.1
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS(Mf)5	09:21:17	11.8	Bottom	3	1	28.28	8.31	29.58	79.6	5.26	8.5	6.4
HKLR	HY/2011/03	2016-10-05	Mid-Flood	Sunny	CS(Mf)5	09:20:37	11.8	Bottom	3	2	28.28	8.31	29.54	79.2	5.23	8.4	5.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS5	15:32:33	1.0	Surface	1	1	29.03	8.49	27.20	92.1	6.10	5.8	6.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS5	15:32:09	1.0	Surface	1	2	29.06	8.48	27.12	92.3	6.11	5.6	6.4
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS5	15:32:25	4.3	Middle	2	1	28.95	8.48	27.17	92.1	6.09	5.9	5.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS5	15:32:01	4.3	Middle	2	2	28.95	8.48	27.09	92.2	6.10	6.2	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
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS5	15:32:17	7.5	Bottom	3	1	29.00	8.47	27.12	91.7	6.08	6.1	7.7
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS5	15:31:54	7.5	Bottom	3	2	28.99	8.48	27.05	91.8	6.09	6.2	8.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)6	15:40:15	1.0	Surface	1	1	29.29	8.48	27.45	103.3	6.79	5.8	5.7
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)6	15:40:27	1.0	Surface	1	2	29.28	8.48	27.48	102.9	6.77	5.6	5.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)6	15:40:08	2.4	Bottom	3	1	29.28	8.48	27.45	103.4	6.80	5.9	4.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)6	15:40:20	2.4	Bottom	3	2	29.28	8.48	27.47	103.2	6.79	5.8	5.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS7	15:46:42	1.0	Surface	1	1	29.30	8.47	27.55	102.6	6.75	6.2	4.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS7	15:46:26	1.0	Surface	1	2	29.29	8.47	27.54	102.6	6.75	6.3	3.9
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS7	15:46:18	2.3	Bottom	3	1	29.26	8.47	27.55	102.9	6.77	6.4	7.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS7	15:46:34	2.3	Bottom	3	2	29.25	8.47	27.56	102.7	6.76	6.4	5.9
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS8	16:13:21	1.0	Surface	1	1	28.99	8.42	27.84	95.0	6.27	9.5	3.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS8	16:13:04	1.0	Surface	1	2	29.06	8.42	27.81	97.6	6.43	9.3	4.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS8	16:13:14	3.0	Bottom	3	1	28.94	8.42	27.87	93.6	6.17	9.4	4.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS8	16:12:56	3.0	Bottom	3	2	29.06	8.42	27.80	96.9	6.38	9.4	4.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)9	15:55:48	1.0	Surface	1	1	29.25	8.44	27.54	97.3	6.41	8.6	6.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)9	15:56:02	1.0	Surface	1	2	29.15	8.43	27.61	96.5	6.36	8.5	6.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)9	15:55:38	2.8	Bottom	3	1	29.12	8.44	27.55	96.9	6.37	8.5	6.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS(Mf)9	15:55:55	2.8	Bottom	3	2	29.13	8.43	27.61	95.4	6.28	8.4	5.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS10	16:27:18	1.0	Surface	1	1	28.67	8.26	31.24	86.4	5.62	4.8	3.2
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS10	16:27:48	1.0	Surface	1	2	28.58	8.26	31.58	85.2	5.54	5.2	4.3
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS10	16:27:07	5.2	Middle	2	1	28.52	8.26	31.84	84.7	5.50	5.5	3.1
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS10	16:27:40	5.2	Middle	2	2	28.52	8.26	31.83	84.3	5.48	5.7	3.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS10	16:27:02	9.3	Bottom	3	1	28.51	8.26	31.86	85.6	5.57	6.2	3.7
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	IS10	16:27:33	9.3	Bottom	3	2	28.52	8.26	31.82	86.3	5.61	5.9	4.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR3	15:21:12	0.7	Middle	2	1	29.03	8.39	26.24	94.2	6.27	4.8	5.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR3	15:21:05	0.7	Middle	2	2	29.10	8.38	26.13	94.3	6.27	4.7	6.4
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR4	16:06:56	1.0	Surface	1	1	29.05	8.42	27.80	94.0	6.21	8.1	6.9
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR4	16:06:36	1.0	Surface	1	2	29.09	8.43	27.76	95.9	6.32	8.1	5.5
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR4	16:06:27	2.7	Bottom	3	1	29.05	8.43	27.73	95.3	6.28	8.1	7.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR4	16:06:49	2.7	Bottom	3	2	28.91	8.42	27.82	93.3	6.15	8.2	5.3
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR5	16:19:33	1.0	Surface	1	1	28.72	8.27	31.08	88.3	5.74	5.2	6.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR5	16:19:08	1.0	Surface	1	2	28.57	8.27	31.59	87.9	5.72	5.5	6.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR5	16:19:03	4.5	Bottom	3	1	28.57	8.26	31.72	88.9	5.78	5.1	4.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR5	16:19:21	4.5	Bottom	3	2	28.55	8.26	31.75	87.6	5.69	5.4	4.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10A	17:23:02	1.0	Surface	1	1	28.78	8.39	28.46	83.9	5.53	3.0	3.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10A	17:22:26	1.0	Surface	1	2	28.67	8.38	28.65	84.0	5.52	3.0	2.8
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10A	17:22:18	3.3	Middle	2	1	28.48	8.38	29.42	83.2	5.49	3.0	3.7
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10A	17:22:52	3.3	Middle	2	2	28.45	8.37	29.49	83.1	5.47	3.1	5.2
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10A	17:22:09	5.5	Bottom	3	1	28.62	8.38	29.55	82.9	5.46	3.1	3.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10A	17:22:43	5.5	Bottom	3	2	28.41	8.37	29.78	82.0	5.40	3.2	5.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10B	17:32:04	1.0	Surface	1	1	28.64	8.38	28.84	83.8	5.53	3.1	4.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10B	17:32:18	1.0	Surface	1	2	28.66	8.38	28.49	84.6	5.59	3.2	4.9
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10B	17:31:56	3.8	Bottom	3	1	28.54	8.38	29.32	83.7	5.51	3.0	5.2
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	SR10B	17:32:12	3.8	Bottom	3	2	28.59	8.38	29.48	84.5	5.56	3.2	4.1
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS2	15:04:16	1.0	Surface	1	1	28.72	8.31	31.25	94.5	6.14	3.6	3.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS2	15:03:50	1.0	Surface	1	2	28.73	8.32	31.19	94.9	6.17	3.5	3.3
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS2	15:04:06	2.8	Middle	2	1	28.70	8.31	31.41	93.8	6.09	3.2	4.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS2	15:03:41	2.8	Middle	2	2	28.73	8.33	31.33	95.1	6.18	3.1	3.9
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS2	15:04:00	4.6	Bottom	3	1	28.70	8.31	31.41	95.0	6.17	3.5	4.1
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS2	15:03:30	4.6	Bottom	3	2	28.79	8.34	31.02	95.7	6.22	3.3	3.3

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
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS(Mf)5	16:43:47	1.0	Surface	1	1	28.48	8.38	29.25	81.3	5.36	4.0	4.7
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS(Mf)5	16:43:01	1.0	Surface	1	2	28.52	8.39	28.82	85.2	5.61	4.2	5.3
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS(Mf)5	16:42:53	6.1	Middle	2	1	28.43	8.39	29.63	82.6	5.45	4.2	4.0
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS(Mf)5	16:43:35	6.1	Middle	2	2	28.38	8.38	29.79	80.0	5.28	4.1	2.6
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS(Mf)5	16:42:42	11.2	Bottom	3	1	28.43	8.39	29.74	82.4	5.44	4.1	4.3
HKLR	HY/2011/03	2016-10-07	Mid-Ebb	Sunny	CS(Mf)5	16:43:20	11.2	Bottom	3	2	28.38	8.38	29.85	79.4	5.23	4.1	4.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS5	12:00:16	1.0	Surface	1	1	29.05	8.35	27.88	92.5	6.10	5.6	5.3
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS5	12:00:45	1.0	Surface	1	2	29.06	8.35	27.88	92.9	6.12	5.6	5.9
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS5	12:00:07	4.5	Middle	2	1	28.96	8.35	27.91	92.4	6.10	5.9	5.4
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS5	12:00:36	4.5	Middle	2	2	29.03	8.35	27.89	92.4	6.09	5.5	5.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS5	12:00:00	7.9	Bottom	3	1	28.97	8.35	27.89	92.2	6.08	5.8	6.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS5	12:00:26	7.9	Bottom	3	2	29.00	8.35	27.89	92.3	6.08	5.8	8.1
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)6	11:53:07	1.0	Surface	1	1	29.11	8.36	27.77	97.6	6.44	5.3	4.6
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)6	11:52:51	1.0	Surface	1	2	29.12	8.35	27.76	97.6	6.44	5.3	4.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)6	11:52:59	2.2	Bottom	3	1	29.01	8.35	27.79	97.5	6.42	5.4	3.4
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)6	11:52:44	2.2	Bottom	3	2	29.00	8.35	27.78	97.5	6.43	5.4	4.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS7	11:44:02	1.0	Surface	1	1	29.23	8.33	27.85	92.9	6.10	11.6	12.6
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS7	11:43:46	1.0	Surface	1	2	29.21	8.33	27.84	92.2	6.06	11.1	13.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS7	11:43:51	2.4	Bottom	3	1	29.09	8.33	27.86	92.1	6.06	11.3	13.9
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS7	11:43:36	2.4	Bottom	3	2	29.01	8.33	27.91	91.6	6.04	11.4	12.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS8	11:21:33	1.0	Surface	1	1	28.86	8.34	28.02	88.8	5.86	19.0	8.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS8	11:21:17	1.0	Surface	1	2	28.83	8.34	28.04	88.9	5.87	18.5	7.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS8	11:21:23	2.7	Bottom	3	1	28.82	8.34	28.05	88.7	5.86	18.9	13.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS8	11:21:03	2.7	Bottom	3	2	28.79	8.34	28.05	88.7	5.86	18.7	14.3
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)9	11:37:40	1.0	Surface	1	1	29.11	8.33	27.84	92.5	6.09	11.4	14.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)9	11:37:27	1.0	Surface	1	2	29.12	8.33	27.84	92.7	6.10	11.2	14.2
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)9	11:37:19	2.7	Bottom	3	1	29.10	8.33	27.84	92.7	6.10	11.5	14.4
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS(Mf)9	11:37:32	2.7	Bottom	3	2	29.10	8.33	27.84	92.5	6.09	11.4	14.9
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS10	11:12:40	1.0	Surface	1	1	28.65	8.18	31.24	86.3	5.62	6.1	7.6
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS10	11:13:12	1.0	Surface	1	2	28.67	8.18	31.20	88.1	5.74	6.2	7.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS10	11:12:28	5.3	Middle	2	1	28.52	8.17	31.85	86.6	5.63	7.3	6.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS10	11:12:56	5.3	Middle	2	2	28.52	8.18	31.80	86.8	5.64	7.5	8.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS10	11:12:24	9.6	Bottom	3	1	28.54	8.17	31.78	87.6	5.69	8.3	9.2
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	IS10	11:12:50	9.6	Bottom	3	2	28.55	8.17	31.74	87.3	5.67	8.6	8.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR3	12:11:21	0.7	Middle	2	1	29.06	8.35	27.88	93.5	6.16	5.2	8.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR3	12:11:15	0.7	Middle	2	2	29.06	8.35	27.88	93.4	6.15	5.3	7.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR4	11:27:46	1.0	Surface	1	1	28.83	8.33	28.06	87.8	5.81	19.6	11.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR4	11:28:22	1.0	Surface	1	2	28.82	8.33	28.05	87.7	5.80	19.7	11.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR4	11:27:38	2.8	Bottom	3	1	28.78	8.33	28.09	87.7	5.79	19.5	13.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR4	11:28:06	2.8	Bottom	3	2	28.78	8.33	28.09	87.6	5.79	19.5	12.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR5	11:21:05	1.0	Surface	1	1	28.70	8.19	31.07	88.7	5.77	6.7	6.1
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR5	11:20:47	1.0	Surface	1	2	28.72	8.18	30.99	88.1	5.74	6.5	6.9
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR5	11:20:58	4.4	Bottom	3	1	28.64	8.18	31.30	88.9	5.79	6.5	6.2
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR5	11:20:36	4.4	Bottom	3	2	28.58	8.18	31.46	87.0	5.66	6.3	5.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10A	10:17:14	1.0	Surface	1	1	28.68	8.37	28.40	88.3	5.84	2.6	3.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10A	10:17:49	1.0	Surface	1	2	28.67	8.36	28.34	87.3	5.77	2.6	3.1
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10A	10:17:07	3.3	Middle	2	1	28.58	8.37	28.45	88.0	5.81	2.8	6.4
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10A	10:17:42	3.3	Middle	2	2	28.59	8.36	28.39	87.2	5.77	2.7	4.3
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10A	10:17:33	5.5	Bottom	3	1	28.50	8.36	28.70	86.6	5.73	2.8	7.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10A	10:17:00	5.5	Bottom	3	2	28.67	8.37	28.39	87.7	5.80	2.7	6.1

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
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10B	10:07:34	1.0	Surface	1	1	28.71	8.40	28.65	89.2	5.89	2.3	3.2
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10B	10:07:19	1.0	Surface	1	2	28.69	8.41	28.78	89.0	5.87	2.4	4.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10B	10:07:25	4.0	Bottom	3	1	28.72	8.41	28.71	89.1	5.87	2.3	3.9
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	SR10B	10:07:11	4.0	Bottom	3	2	28.66	8.41	28.81	88.8	5.86	2.5	3.3
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS2	12:35:57	1.0	Surface	1	1	28.75	8.22	31.29	92.5	6.01	4.0	5.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS2	12:35:26	1.0	Surface	1	2	28.76	8.21	31.27	91.8	5.96	4.2	5.2
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS2	12:35:41	2.9	Middle	2	1	28.68	8.22	31.29	92.4	6.01	5.5	5.5
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS2	12:35:15	2.9	Middle	2	2	28.68	8.21	31.32	91.4	5.95	5.7	6.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS2	12:35:34	4.8	Bottom	3	1	28.71	8.22	31.31	92.7	6.02	5.8	7.2
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS2	12:35:09	4.8	Bottom	3	2	28.67	8.21	31.36	91.7	5.96	6.0	7.7
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS(Mf)5	10:46:00	1.0	Surface	1	1	28.68	8.35	28.05	84.9	5.58	4.4	3.3
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS(Mf)5	10:46:30	1.0	Surface	1	2	28.64	8.34	28.17	84.1	5.53	4.4	2.9
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS(Mf)5	10:45:48	6.2	Middle	2	1	28.44	8.34	28.63	83.6	5.54	4.5	3.4
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS(Mf)5	10:46:22	6.2	Middle	2	2	28.45	8.34	28.80	82.4	5.46	4.5	4.0
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS(Mf)5	10:46:11	11.3	Bottom	3	1	28.50	8.33	29.64	81.3	5.38	4.6	3.8
HKLR	HY/2011/03	2016-10-07	Mid-Flood	Fine	CS(Mf)5	10:45:40	11.3	Bottom	3	2	28.57	8.34	29.66	82.4	5.46	4.4	4.1
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS5	08:09:57	1.0	Surface	1	1	28.40	8.20	29.07	95.9	6.34	4.8	10.6
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS5	08:09:23	1.0	Surface	1	2	28.50	8.21	28.99	102.3	6.76	5.1	11.5
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS5	08:09:43	4.3	Middle	2	1	28.21	8.17	31.00	92.9	6.10	5.5	11.1
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS5	08:09:04	4.3	Middle	2	2	28.22	8.18	30.99	97.2	6.38	5.8	9.5
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS5	08:09:34	7.6	Bottom	3	1	28.25	8.18	31.02	100.4	6.59	6.6	11.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS5	08:08:55	7.6	Bottom	3	2	28.35	8.19	30.95	104.7	6.86	6.2	12.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)6	07:56:19	1.0	Surface	1	1	28.43	8.22	29.09	107.4	7.10	3.7	8.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)6	07:56:37	1.0	Surface	1	2	28.43	8.22	29.09	107.2	7.09	3.6	6.7
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)6	07:56:08	2.4	Bottom	3	1	28.29	8.21	29.79	107.1	7.07	4.0	7.5
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)6	07:56:27	2.4	Bottom	3	2	28.21	8.21	29.86	107.0	7.07	3.8	6.6
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS7	07:47:59	1.0	Surface	1	1	28.33	8.22	29.06	105.5	6.98	4.0	7.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS7	07:48:26	1.0	Surface	1	2	28.35	8.22	29.07	108.6	7.19	3.9	9.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS7	07:47:48	2.4	Bottom	3	1	28.24	8.20	29.80	106.4	7.03	4.2	10.9
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS7	07:48:06	2.4	Bottom	3	2	28.22	8.21	29.85	105.1	6.94	4.2	9.1
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS8	07:20:32	1.0	Surface	1	1	28.37	8.23	29.04	104.1	6.89	4.1	7.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS8	07:20:47	1.0	Surface	1	2	28.34	8.23	29.12	105.0	6.95	4.3	6.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS8	07:20:37	2.7	Bottom	3	1	28.31	8.22	29.43	104.9	6.93	4.9	7.9
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS8	07:20:16	2.7	Bottom	3	2	28.26	8.21	29.80	100.9	6.67	5.0	7.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)9	07:39:41	1.0	Surface	1	1	28.30	8.21	29.23	99.8	6.61	5.7	6.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)9	07:39:59	1.0	Surface	1	2	28.31	8.21	29.30	101.1	6.69	5.5	7.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)9	07:39:48	2.5	Bottom	3	1	28.21	8.20	30.21	100.8	6.64	6.8	9.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS(Mf)9	07:39:32	2.5	Bottom	3	2	28.16	8.20	30.08	100.3	6.63	7.0	7.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS10	06:54:59	1.0	Surface	1	1	28.08	8.24	33.80	94.3	6.11	2.9	5.6
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS10	06:54:05	1.0	Surface	1	2	28.05	8.22	33.82	94.2	6.10	3.0	6.5
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS10	06:54:52	5.8	Middle	2	1	28.02	8.23	33.91	92.0	5.96	3.2	6.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS10	06:53:58	5.8	Middle	2	2	28.02	8.22	33.92	91.9	5.96	3.2	4.9
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS10	06:53:47	10.6	Bottom	3	1	28.01	8.20	34.07	90.7	5.87	4.0	7.3
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	IS10	06:54:37	10.6	Bottom	3	2	28.01	8.22	34.21	91.6	5.93	4.0	5.7
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR3	08:16:48	0.8	Middle	2	1	28.53	8.22	29.03	113.5	7.50	2.6	9.3
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR3	08:17:03	0.8	Middle	2	2	28.45	8.22	29.05	114.2	7.55	2.8	7.6
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR4	07:31:07	1.0	Surface	1	1	28.29	8.22	29.16	101.2	6.70	5.0	6.1
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR4	07:31:28	1.0	Surface	1	2	28.21	8.21	29.34	99.1	6.56	5.3	7.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR4	07:31:20	2.8	Bottom	3	1	28.16	8.20	30.02	100.8	6.66	6.8	10.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR4	07:30:58	2.8	Bottom	3	2	28.22	8.21	30.09	101.9	6.72	6.6	8.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR5	07:05:24	1.0	Surface	1	1	28.09	8.29	33.83	95.3	6.17	2.4	3.7
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR5	07:05:59	1.0	Surface	1	2	28.12	8.29	33.81	95.7	6.19	2.4	4.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR5	07:05:14	4.5	Bottom	3	1	28.02	8.28	34.10	94.4	6.11	2.5	5.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR5	07:05:49	4.5	Bottom	3	2	28.01	8.28	34.13	94.3	6.11	2.6	7.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10A	05:58:20	1.0	Surface	1	1	28.06	8.27	28.68	90.9	6.06	2.2	5.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10A	05:58:51	1.0	Surface	1	2	28.06	8.25	28.79	89.7	5.97	2.2	7.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10A	05:58:10	3.4	Middle	2	1	28.08	8.26	29.08	90.0	5.98	2.5	8.3
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10A	05:58:41	3.4	Middle	2	2	28.06	8.25	29.14	89.4	5.95	2.6	6.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10A	05:58:32	5.7	Bottom	3	1	28.07	8.25	29.09	91.3	6.07	2.4	6.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10A	05:58:02	5.7	Bottom	3	2	28.07	8.27	29.01	91.6	6.09	2.3	7.6
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10B	05:44:16	1.0	Surface	1	1	28.07	8.36	28.25	91.1	6.09	2.2	5.7
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10B	05:44:30	1.0	Surface	1	2	28.07	8.35	28.31	92.2	6.16	2.0	5.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10B	05:44:22	4.1	Bottom	3	1	28.07	8.35	28.50	92.3	6.16	2.2	6.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	SR10B	05:44:08	4.1	Bottom	3	2	28.07	8.37	28.56	91.4	6.10	2.3	5.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS2	08:01:51	1.0	Surface	1	1	28.14	8.28	32.97	95.1	6.19	3.0	5.0
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS2	08:02:29	1.0	Surface	1	2	28.11	8.30	32.71	96.1	6.26	3.1	5.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS2	08:01:42	4.2	Middle	2	1	28.08	8.28	33.00	94.5	6.15	3.1	4.4
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS2	08:02:22	4.2	Middle	2	2	28.08	8.30	32.75	94.6	6.16	3.2	4.7
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS2	08:01:33	7.3	Bottom	3	1	28.07	8.26	33.10	94.7	6.16	3.4	4.8
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS2	08:02:11	7.3	Bottom	3	2	28.08	8.30	32.83	95.1	6.19	3.3	5.7
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS(Mf)5	06:34:44	1.0	Surface	1	1	28.05	8.21	29.06	86.5	5.76	2.6	3.1
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS(Mf)5	06:35:15	1.0	Surface	1	2	28.05	8.21	29.02	87.8	5.84	2.5	3.5
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS(Mf)5	06:35:02	6.7	Middle	2	1	28.04	8.20	29.40	86.9	5.77	3.0	6.5
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS(Mf)5	06:34:35	6.7	Middle	2	2	28.04	8.21	29.39	86.1	5.72	2.9	7.2
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS(Mf)5	06:34:52	12.3	Bottom	3	1	28.05	8.20	29.32	88.4	5.87	2.8	7.1
HKLR	HY/2011/03	2016-10-10	Mid-Ebb	Sunny	CS(Mf)5	06:34:24	12.3	Bottom	3	2	28.05	8.21	29.36	87.8	5.83	2.7	4.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS5	14:14:12	1.0	Surface	1	1	28.32	8.21	29.08	98.8	6.54	5.4	13.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS5	14:14:58	1.0	Surface	1	2	28.34	8.21	29.12	97.8	6.48	5.6	12.5
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS5	14:14:44	4.2	Middle	2	1	28.21	8.17	30.97	91.7	6.02	6.5	11.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS5	14:13:56	4.2	Middle	2	2	28.20	8.17	30.84	92.2	6.06	6.5	11.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS5	14:13:45	7.4	Bottom	3	1	28.23	8.18	30.93	98.2	6.45	6.2	11.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS5	14:14:35	7.4	Bottom	3	2	28.21	8.18	31.02	97.6	6.41	6.7	12.3
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)6	14:23:31	1.0	Surface	1	1	28.22	8.21	29.36	106.6	7.06	8.5	8.9
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)6	14:23:47	1.0	Surface	1	2	28.19	8.21	29.49	105.9	7.01	9.3	8.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)6	14:23:18	2.2	Bottom	3	1	28.21	8.20	30.04	105.9	6.99	8.6	9.0
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)6	14:23:37	2.2	Bottom	3	2	28.14	8.20	30.07	106.5	7.03	9.2	9.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS7	14:31:22	1.0	Surface	1	1	28.37	8.22	29.18	111.4	7.37	5.4	11.0
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS7	14:31:41	1.0	Surface	1	2	28.33	8.22	29.19	112.3	7.43	5.4	9.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS7	14:31:29	2.2	Bottom	3	1	28.26	8.22	29.45	111.8	7.39	6.1	9.1
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS7	14:31:12	2.2	Bottom	3	2	28.22	8.22	29.62	111.0	7.34	6.5	11.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS8	15:00:24	1.0	Surface	1	1	28.21	8.22	29.59	107.6	7.12	4.0	5.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS8	15:00:00	1.0	Surface	1	2	28.11	8.22	29.72	104.9	6.95	4.3	7.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS8	15:00:09	2.7	Bottom	3	1	28.11	8.21	29.93	105.7	6.99	4.6	8.2
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS8	14:59:51	2.7	Bottom	3	2	28.08	8.21	30.03	104.7	6.92	4.9	9.5
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)9	14:38:16	1.0	Surface	1	1	28.29	8.22	29.20	109.8	7.27	6.3	8.3
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)9	14:37:55	1.0	Surface	1	2	28.22	8.22	29.23	107.0	7.09	5.9	10.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)9	14:38:02	2.4	Bottom	3	1	28.20	8.21	29.96	108.1	7.14	7.7	11.5
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS(Mf)9	14:37:47	2.4	Bottom	3	2	28.13	8.21	30.14	108.2	7.14	7.8	13.3
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS10	15:08:32	1.0	Surface	1	1	28.25	8.31	28.44	94.8	6.31	3.3	9.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS10	15:09:26	1.0	Surface	1	2	28.08	8.32	28.09	94.5	6.32	3.2	12.4

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
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS10	15:09:19	5.7	Middle	2	1	28.04	8.32	28.08	92.7	6.20	3.3	15.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS10	15:08:25	5.7	Middle	2	2	28.13	8.31	28.26	92.7	6.18	3.4	13.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS10	15:08:14	10.3	Bottom	3	1	28.02	8.31	28.31	91.8	6.14	4.0	12.9
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	IS10	15:09:09	10.3	Bottom	3	2	28.02	8.32	28.19	92.5	6.19	3.8	13.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR3	14:03:02	0.8	Middle	2	1	28.39	8.23	29.07	115.0	7.61	3.4	13.3
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR3	14:03:10	0.8	Middle	2	2	28.37	8.23	29.08	114.9	7.60	3.4	10.9
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR4	14:49:31	1.0	Surface	1	1	28.23	8.22	29.32	109.4	7.24	4.7	10.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR4	14:49:49	1.0	Surface	1	2	28.19	8.22	29.47	108.2	7.17	5.0	10.2
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR4	14:49:40	2.7	Bottom	3	1	28.14	8.21	29.78	109.2	7.22	4.9	9.0
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR4	14:49:22	2.7	Bottom	3	2	28.24	8.21	29.49	109.3	7.23	4.7	10.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR5	14:53:08	1.0	Surface	1	1	28.19	8.26	30.32	94.1	6.20	2.4	4.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR5	14:53:48	1.0	Surface	1	2	28.20	8.27	29.54	94.4	6.25	2.3	5.5
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR5	14:52:54	4.5	Bottom	3	1	28.04	8.25	30.83	93.8	6.18	2.6	3.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR5	14:53:30	4.5	Bottom	3	2	28.05	8.26	29.89	93.7	6.21	2.7	5.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10A	16:23:12	1.0	Surface	1	1	28.24	8.19	30.79	89.3	5.87	2.2	7.2
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10A	16:23:58	1.0	Surface	1	2	28.27	8.19	30.74	91.2	5.99	2.2	4.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10A	16:22:59	3.3	Middle	2	1	28.08	8.18	31.17	87.1	5.73	2.6	8.0
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10A	16:23:41	3.3	Middle	2	2	28.09	8.18	31.24	87.7	5.76	2.9	6.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10A	16:22:48	5.6	Bottom	3	1	28.15	8.18	31.31	89.0	5.84	2.4	7.1
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10A	16:23:32	5.6	Bottom	3	2	28.10	8.18	31.37	89.7	5.89	2.4	7.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10B	16:36:00	1.0	Surface	1	1	28.21	8.18	30.86	87.9	5.78	2.3	3.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10B	16:35:28	1.0	Surface	1	2	28.20	8.18	30.85	87.9	5.78	2.5	6.2
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10B	16:35:49	4.4	Bottom	3	1	28.13	8.18	31.46	87.8	5.75	2.5	5.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	SR10B	16:35:14	4.4	Bottom	3	2	28.13	8.17	31.35	87.9	5.76	2.6	7.9
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS2	14:04:48	1.0	Surface	1	1	28.17	8.30	32.34	96.6	6.30	2.4	9.1
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS2	14:05:22	1.0	Surface	1	2	28.14	8.32	32.00	96.5	6.30	2.5	8.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS2	14:05:15	4.2	Middle	2	1	28.11	8.32	32.05	96.2	6.29	2.8	8.4
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS2	14:04:40	4.2	Middle	2	2	28.12	8.29	32.47	95.1	6.20	2.7	9.7
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS2	14:04:21	7.3	Bottom	3	1	28.08	8.25	32.97	95.7	6.23	3.0	8.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS2	14:05:06	7.3	Bottom	3	2	28.08	8.31	32.10	95.6	6.25	3.1	7.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS(Mf)5	15:45:52	1.0	Surface	1	1	28.10	8.20	31.00	86.9	5.71	2.4	7.1
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS(Mf)5	15:44:52	1.0	Surface	1	2	28.21	8.21	30.73	88.3	5.81	2.3	7.6
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS(Mf)5	15:45:31	6.8	Middle	2	1	28.13	8.20	31.44	86.9	5.70	3.0	6.1
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS(Mf)5	15:44:39	6.8	Middle	2	2	28.14	8.20	31.36	87.2	5.72	2.7	5.8
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS(Mf)5	15:45:21	12.6	Bottom	3	1	28.14	8.20	31.42	89.2	5.85	2.5	6.1
HKLR	HY/2011/03	2016-10-10	Mid-Flood	Sunny	CS(Mf)5	15:44:30	12.6	Bottom	3	2	28.14	8.21	31.26	89.3	5.86	2.6	6.8
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS5	10:42:59	1.0	Surface	1	1	27.28	8.42	29.78	95.8	6.43	6.3	8.2
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS5	10:43:40	1.0	Surface	1	2	27.27	8.42	29.84	95.5	6.41	6.4	8.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS5	10:42:51	4.2	Middle	2	1	27.26	8.41	29.98	95.8	6.42	6.6	7.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS5	10:43:31	4.2	Middle	2	2	27.22	8.42	30.18	95.5	6.40	6.4	9.4
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS5	10:43:24	7.3	Bottom	3	1	27.24	8.41	30.27	95.2	6.38	6.5	10.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS5	10:42:39	7.3	Bottom	3	2	27.22	8.41	30.21	95.6	6.41	6.8	9.7
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)6	10:34:40	1.0	Surface	1	1	27.38	8.42	29.59	98.1	6.58	4.8	8.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)6	10:34:59	1.0	Surface	1	2	27.38	8.42	29.59	97.7	6.55	4.8	9.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)6	10:34:33	2.4	Bottom	3	1	27.38	8.41	29.64	97.9	6.57	4.7	8.8
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)6	10:34:48	2.4	Bottom	3	2	27.39	8.42	29.70	97.5	6.54	4.8	7.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS7	10:24:26	1.0	Surface	1	1	27.29	8.45	29.54	102.3	6.88	4.8	8.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS7	10:24:44	1.0	Surface	1	2	27.29	8.45	29.54	102.6	6.89	4.7	8.3
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS7	10:24:33	2.3	Bottom	3	1	27.29	8.45	29.54	102.4	6.88	4.9	9.4
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS7	10:24:17	2.3	Bottom	3	2	27.29	8.45	29.54	102.1	6.86	4.8	10.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS8	10:01:38	1.0	Surface	1	1	27.51	8.39	29.56	93.7	6.28	7.5	7.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS8	10:01:54	1.0	Surface	1	2	27.57	8.39	29.79	93.2	6.23	7.6	7.3
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS8	10:01:29	3.0	Bottom	3	1	27.63	8.38	30.21	95.1	6.33	7.4	8.4
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS8	10:01:46	3.0	Bottom	3	2	27.61	8.39	30.21	94.4	6.28	7.4	8.9
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)9	10:18:15	1.0	Surface	1	1	27.30	8.44	29.54	102.7	6.90	4.7	9.3
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)9	10:17:50	1.0	Surface	1	2	27.28	8.43	29.52	102.9	6.92	4.7	10.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)9	10:18:05	2.7	Bottom	3	1	27.29	8.44	29.55	102.6	6.90	4.5	11.7
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS(Mf)9	10:17:43	2.7	Bottom	3	2	27.28	8.43	29.52	102.8	6.91	4.7	13.8
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS10	09:02:04	1.0	Surface	1	1	27.34	8.34	34.68	96.6	6.30	4.4	8.2
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS10	09:02:50	1.0	Surface	1	2	27.33	8.34	34.67	96.3	6.31	4.2	8.4
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS10	09:01:54	5.6	Middle	2	1	27.34	8.34	34.68	95.2	6.21	4.6	9.7
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS10	09:02:36	5.6	Middle	2	2	27.34	8.34	34.67	95.8	6.26	4.5	10.7
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS10	09:02:27	10.1	Bottom	3	1	27.34	8.34	34.67	95.6	6.24	4.7	10.4
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	IS10	09:01:47	10.1	Bottom	3	2	27.34	8.33	34.69	95.3	6.21	4.7	10.1
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR3	10:51:18	0.7	Middle	2	1	27.26	8.42	29.71	97.0	6.52	4.6	6.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR3	10:51:12	0.7	Middle	2	2	27.27	8.42	29.72	96.8	6.50	4.5	7.7
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR4	10:08:05	1.0	Surface	1	1	27.49	8.41	29.47	95.0	6.37	7.5	9.2
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR4	10:08:24	1.0	Surface	1	2	27.41	8.42	29.48	95.9	6.40	7.6	7.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR4	10:07:59	2.6	Bottom	3	1	27.53	8.41	30.21	95.8	6.39	7.4	10.2
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR4	10:08:15	2.6	Bottom	3	2	27.56	8.41	30.03	95.2	6.39	7.4	9.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR5	09:13:07	1.0	Surface	1	1	27.32	8.34	34.66	95.4	6.23	3.4	7.1
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR5	09:13:46	1.0	Surface	1	2	27.32	8.35	34.65	96.1	6.27	3.5	5.3
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR5	09:13:01	4.3	Bottom	3	1	27.32	8.34	34.66	95.3	6.22	3.6	7.1
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR5	09:13:34	4.3	Bottom	3	2	27.33	8.35	34.66	95.4	6.23	3.7	9.3
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10A	08:43:22	1.0	Surface	1	1	27.82	8.29	31.22	88.4	5.84	1.7	5.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10A	08:42:50	1.0	Surface	1	2	27.81	8.28	31.24	88.5	5.84	1.8	4.5
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10A	08:42:41	3.2	Middle	2	1	27.82	8.27	31.25	88.4	5.83	1.9	5.2
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10A	08:43:14	3.2	Middle	2	2	27.82	8.29	31.23	88.4	5.83	1.9	7.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10A	08:43:06	5.4	Bottom	3	1	27.85	8.29	31.29	88.3	5.83	1.8	6.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10A	08:42:29	5.4	Bottom	3	2	27.84	8.26	31.31	88.4	5.83	1.9	7.9
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10B	08:32:27	1.0	Surface	1	1	27.81	8.25	31.54	88.7	5.85	2.0	6.2
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10B	08:32:53	1.0	Surface	1	2	27.82	8.29	31.45	88.6	5.84	1.8	6.8
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10B	08:32:07	4.0	Bottom	3	1	27.84	8.22	31.67	88.8	5.84	1.8	7.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	SR10B	08:32:42	4.0	Bottom	3	2	27.85	8.27	31.53	88.7	5.84	2.0	6.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS2	10:32:10	1.0	Surface	1	1	27.21	8.39	34.66	99.4	6.50	2.4	8.1
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS2	10:31:43	1.0	Surface	1	2	27.21	8.39	34.66	98.5	6.44	2.6	8.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS2	10:31:34	4.0	Middle	2	1	27.21	8.39	34.66	98.3	6.43	2.7	8.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS2	10:32:00	4.0	Middle	2	2	27.21	8.39	34.67	98.4	6.43	2.7	9.8
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS2	10:31:52	7.0	Bottom	3	1	27.21	8.39	34.67	98.3	6.43	2.8	9.0
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS2	10:31:24	7.0	Bottom	3	2	27.22	8.38	34.67	97.9	6.40	2.9	8.8
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS(Mf)5	09:23:17	1.0	Surface	1	1	27.80	8.34	31.17	88.3	5.83	2.4	2.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS(Mf)5	09:22:39	1.0	Surface	1	2	27.82	8.33	31.18	88.3	5.83	2.3	4.1
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS(Mf)5	09:22:28	6.2	Middle	2	1	27.85	8.33	31.23	88.1	5.81	2.4	5.7
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS(Mf)5	09:23:04	6.2	Middle	2	2	27.84	8.33	31.22	88.0	5.81	2.5	3.6
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS(Mf)5	09:22:52	11.4	Bottom	3	1	27.83	8.33	31.23	88.0	5.80	2.5	5.3
HKLR	HY/2011/03	2016-10-12	Mid-Ebb	Cloudy	CS(Mf)5	09:22:16	11.4	Bottom	3	2	27.84	8.32	31.24	88.0	5.80	2.4	4.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS5	15:34:21	1.0	Surface	1	1	27.33	8.32	29.82	98.8	6.62	10.4	17.7
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS5	15:33:45	1.0	Surface	1	2	27.33	8.30	29.74	98.7	6.62	10.5	16.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS5	15:34:14	4.3	Middle	2	1	27.35	8.31	29.97	98.8	6.61	10.5	17.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS5	15:33:35	4.3	Middle	2	2	27.36	8.29	29.91	98.3	6.58	10.4	19.2

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
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS5	15:34:06	7.5	Bottom	3	1	27.36	8.31	30.04	98.4	6.59	10.6	26.0
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS5	15:33:27	7.5	Bottom	3	2	27.34	8.29	29.92	98.1	6.57	10.6	23.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)6	15:42:06	1.0	Surface	1	1	27.33	8.37	29.79	102.0	6.84	7.4	5.0
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)6	15:41:40	1.0	Surface	1	2	27.34	8.36	29.79	102.3	6.86	7.4	6.8
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)6	15:41:32	2.3	Bottom	3	1	27.34	8.36	29.80	102.3	6.86	7.2	13.7
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)6	15:41:55	2.3	Bottom	3	2	27.35	8.36	29.81	101.5	6.81	7.5	14.7
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS7	15:47:28	1.0	Surface	1	1	27.32	8.39	29.76	102.9	6.90	6.3	11.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS7	15:47:15	1.0	Surface	1	2	27.31	8.39	29.75	102.4	6.87	6.4	9.7
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS7	15:47:21	2.4	Bottom	3	1	27.32	8.39	29.80	102.6	6.88	6.4	11.1
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS7	15:47:06	2.4	Bottom	3	2	27.32	8.39	29.80	102.3	6.86	6.6	10.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS8	16:11:49	1.0	Surface	1	1	27.28	8.43	29.73	99.1	6.66	4.3	6.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS8	16:12:22	1.0	Surface	1	2	27.30	8.43	29.80	99.6	6.63	4.3	7.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS8	16:12:13	3.3	Bottom	3	1	27.46	8.42	30.68	98.4	6.60	4.1	9.4
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS8	16:11:41	3.3	Bottom	3	2	27.30	8.42	30.70	99.7	6.65	4.2	8.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)9	15:53:43	1.0	Surface	1	1	27.44	8.40	29.84	99.4	6.64	14.4	10.1
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)9	15:53:28	1.0	Surface	1	2	27.45	8.40	29.84	101.1	6.76	14.4	11.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)9	15:53:21	2.7	Bottom	3	1	27.44	8.39	29.93	100.0	6.69	14.2	12.3
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS(Mf)9	15:53:35	2.7	Bottom	3	2	27.47	8.39	30.01	98.8	6.61	14.5	12.0
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS10	17:14:06	1.0	Surface	1	1	27.33	8.40	34.05	97.5	6.38	3.6	6.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS10	17:14:46	1.0	Surface	1	2	27.26	8.40	34.35	97.5	6.36	3.5	8.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS10	17:13:58	5.6	Middle	2	1	27.19	8.41	34.21	97.4	6.37	3.8	11.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS10	17:14:38	5.6	Middle	2	2	27.11	8.41	34.22	97.4	6.38	3.7	10.4
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS10	17:13:51	10.2	Bottom	3	1	27.23	8.40	34.21	96.9	6.34	4.0	10.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	IS10	17:14:21	10.2	Bottom	3	2	27.13	8.40	34.23	97.0	6.35	4.1	11.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR3	15:22:08	0.9	Middle	2	1	27.32	8.13	29.66	102.2	6.86	5.9	19.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR3	15:22:17	0.9	Middle	2	2	27.33	8.15	29.65	102.0	6.85	6.1	17.8
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR4	16:04:18	1.0	Surface	1	1	27.27	8.41	30.02	100.4	6.71	4.8	9.3
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR4	16:04:33	1.0	Surface	1	2	27.28	8.41	30.02	100.3	6.70	4.7	
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR4	16:04:11	2.8	Bottom	3	1	27.34	8.40	30.49	100.0	6.70	4.7	9.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR4	16:04:25	2.8	Bottom	3	2	27.33	8.40	30.46	99.5	6.67	4.8	7.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR5	17:06:24	1.0	Surface	1	1	27.27	8.41	34.49	99.6	6.50	3.2	7.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR5	17:06:06	1.0	Surface	1	2	27.34	8.41	34.51	98.5	6.44	3.4	6.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR5	17:06:16	4.4	Bottom	3	1	27.25	8.41	34.51	98.2	6.42	3.5	7.3
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR5	17:05:59	4.4	Bottom	3	2	27.27	8.41	34.58	98.1	6.41	3.6	8.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10A	17:29:21	1.0	Surface	1	1	27.52	8.43	30.91	91.1	6.03	2.4	6.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10A	17:28:44	1.0	Surface	1	2	27.49	8.43	30.90	91.5	6.07	2.3	7.1
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10A	17:28:35	3.4	Middle	2	1	27.62	8.42	30.99	91.0	6.05	2.4	6.1
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10A	17:29:13	3.4	Middle	2	2	27.63	8.43	31.00	90.7	6.02	2.3	6.5
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10A	17:29:02	5.7	Bottom	3	1	27.67	8.43	31.04	90.6	6.00	2.4	7.0
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10A	17:28:28	5.7	Bottom	3	2	27.54	8.42	31.02	91.0	6.03	2.6	6.3
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10B	17:41:14	1.0	Surface	1	1	27.49	8.43	30.90	91.1	6.06	2.7	4.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10B	17:40:41	1.0	Surface	1	2	27.52	8.43	30.91	90.8	6.03	2.8	3.8
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10B	17:40:32	4.1	Bottom	3	1	27.58	8.43	31.01	90.8	6.02	2.8	5.6
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	SR10B	17:41:03	4.1	Bottom	3	2	27.63	8.43	31.02	91.3	6.05	2.7	6.8
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS2	15:55:33	1.0	Surface	1	1	27.08	8.38	34.80	103.0	6.74	2.4	5.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS2	15:54:59	1.0	Surface	1	2	27.09	8.37	34.81	103.0	6.74	2.3	5.8
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS2	15:54:48	4.0	Middle	2	1	27.08	8.36	34.81	102.1	6.68	2.5	5.8
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS2	15:55:26	4.0	Middle	2	2	27.10	8.37	34.74	102.7	6.73	2.6	5.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS2	15:55:17	7.0	Bottom	3	1	27.11	8.38	34.67	101.5	6.64	2.8	6.0
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS2	15:54:28	7.0	Bottom	3	2	27.10	8.34	34.79	101.8	6.66	2.7	8.1

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
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS(Mf)5	16:53:07	1.0	Surface	1	1	27.55	8.42	30.89	89.4	5.94	3.7	3.0
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS(Mf)5	16:53:49	1.0	Surface	1	2	27.57	8.42	30.90	89.2	5.91	3.6	4.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS(Mf)5	16:53:40	6.3	Middle	2	1	27.69	8.42	31.04	89.0	5.90	5.6	4.4
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS(Mf)5	16:52:56	6.3	Middle	2	2	27.69	8.41	31.01	89.2	5.91	5.5	5.9
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS(Mf)5	16:53:29	11.5	Bottom	3	1	27.72	8.41	31.06	88.9	5.88	3.6	8.2
HKLR	HY/2011/03	2016-10-12	Mid-Flood	Rainy	CS(Mf)5	16:52:47	11.5	Bottom	3	2	27.70	8.41	31.03	89.0	5.89	3.8	10.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS5	12:26:45	1.0	Surface	1	1	27.77	8.40	31.71	88.6	5.84	2.5	3.8
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS5	12:25:57	1.0	Surface	1	2	27.77	8.40	31.73	87.3	5.75	2.6	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS5	12:25:47	4.2	Middle	2	1	27.67	8.40	31.77	87.1	5.75	2.7	2.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS5	12:26:29	4.2	Middle	2	2	27.80	8.40	31.75	87.6	5.77	2.7	2.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS5	12:26:20	7.4	Bottom	3	1	27.80	8.40	31.76	87.5	5.76	2.9	2.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS5	12:25:41	7.4	Bottom	3	2	27.64	8.40	31.75	86.8	5.73	2.8	3.5
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)6	12:16:18	1.0	Surface	1	1	27.79	8.39	31.73	89.0	5.86	2.6	2.5
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)6	12:16:40	1.0	Surface	1	2	27.78	8.40	31.73	89.0	5.86	2.5	2.4
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)6	12:16:27	2.3	Bottom	3	1	27.79	8.39	31.73	88.9	5.85	2.6	2.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)6	12:16:08	2.3	Bottom	3	2	27.79	8.39	31.73	89.0	5.86	2.4	2.0
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS7	12:09:08	1.0	Surface	1	1	27.78	8.39	31.73	89.2	5.87	2.4	1.4
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS7	12:08:50	1.0	Surface	1	2	27.77	8.39	31.73	89.2	5.88	2.4	1.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS7	12:08:41	2.3	Bottom	3	1	27.77	8.39	31.74	89.2	5.87	2.3	2.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS7	12:08:56	2.3	Bottom	3	2	27.78	8.39	31.73	89.2	5.87	2.4	2.7
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS8	11:41:47	1.0	Surface	1	1	27.81	8.39	31.77	88.9	5.85	2.6	2.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS8	11:42:26	1.0	Surface	1	2	27.81	8.39	31.77	89.0	5.85	2.4	2.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS8	11:42:17	3.2	Bottom	3	1	27.82	8.39	31.77	88.8	5.84	2.5	5.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS8	11:41:37	3.2	Bottom	3	2	27.81	8.39	31.78	88.8	5.84	2.6	3.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)9	12:00:43	1.0	Surface	1	1	27.79	8.39	31.73	89.1	5.86	2.4	5.4
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)9	12:00:17	1.0	Surface	1	2	27.77	8.39	31.73	89.1	5.87	2.5	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)9	12:00:35	2.6	Bottom	3	1	27.80	8.39	31.76	89.1	5.87	2.6	4.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS(Mf)9	12:00:08	2.6	Bottom	3	2	27.78	8.39	31.74	89.0	5.86	2.7	3.0
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS10	11:23:04	1.0	Surface	1	1	27.84	8.22	35.19	91.3	5.89	3.0	3.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS10	11:23:44	1.0	Surface	1	2	27.83	8.22	35.19	89.8	5.79	3.1	2.8
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS10	11:23:30	5.4	Middle	2	1	27.75	8.22	35.19	88.7	5.73	3.1	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS10	11:22:41	5.4	Middle	2	2	27.72	8.21	35.18	88.4	5.72	3.3	2.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS10	11:23:21	9.7	Bottom	3	1	27.74	8.22	35.17	89.0	5.75	3.1	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	IS10	11:22:33	9.7	Bottom	3	2	27.73	8.21	35.17	88.5	5.72	3.2	2.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR3	12:37:28	0.6	Middle	2	1	27.78	8.40	31.71	89.7	5.91	2.4	3.0
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR3	12:37:21	0.6	Middle	2	2	27.78	8.40	31.71	89.7	5.91	2.6	3.8
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR4	11:49:00	1.0	Surface	1	1	27.78	8.39	31.74	89.1	5.87	2.7	3.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR4	11:48:46	1.0	Surface	1	2	27.78	8.39	31.75	89.3	5.88	2.6	2.7
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR4	11:48:38	2.7	Bottom	3	1	27.77	8.39	31.76	89.3	5.88	2.6	2.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR4	11:48:52	2.7	Bottom	3	2	27.79	8.39	31.75	89.2	5.87	2.6	3.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR5	11:30:44	1.0	Surface	1	1	27.84	8.23	35.19	89.7	5.79	2.8	3.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR5	11:30:31	1.0	Surface	1	2	27.84	8.22	35.19	89.9	5.80	2.8	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR5	11:30:26	3.8	Bottom	3	1	27.84	8.22	35.19	89.5	5.78	2.8	3.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR5	11:30:38	3.8	Bottom	3	2	27.84	8.22	35.19	89.6	5.78	2.9	2.8
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10A	10:33:42	1.0	Surface	1	1	27.83	8.34	32.09	87.6	5.75	2.5	5.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10A	10:34:10	1.0	Surface	1	2	27.84	8.35	32.05	87.5	5.75	2.4	2.8
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10A	10:33:32	3.2	Middle	2	1	27.81	8.34	32.11	87.2	5.73	2.5	2.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10A	10:34:02	3.2	Middle	2	2	27.80	8.35	32.07	87.2	5.73	2.3	2.7
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10A	10:33:54	5.4	Bottom	3	1	27.79	8.35	32.08	87.3	5.73	2.3	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10A	10:33:22	5.4	Bottom	3	2	27.78	8.34	32.13	87.2	5.73	2.5	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
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10B	10:23:37	1.0	Surface	1	1	27.79	8.30	32.54	87.5	5.73	2.3	3.0
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10B	10:23:07	1.0	Surface	1	2	27.80	8.28	32.80	88.0	5.76	2.2	3.5
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10B	10:22:56	4.0	Bottom	3	1	27.78	8.27	32.95	88.3	5.77	2.2	5.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	SR10B	10:23:27	4.0	Bottom	3	2	27.76	8.30	32.61	87.4	5.73	2.4	3.9
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS2	12:46:29	1.0	Surface	1	1	27.76	8.24	35.16	91.0	5.88	3.2	2.9
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS2	12:46:03	1.0	Surface	1	2	27.75	8.24	35.16	90.1	5.82	3.3	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS2	12:45:48	3.9	Middle	2	1	27.77	8.24	35.18	89.6	5.78	3.3	2.6
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS2	12:46:16	3.9	Middle	2	2	27.76	8.24	35.17	90.1	5.82	3.3	3.0
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS2	12:45:38	6.7	Bottom	3	1	27.75	8.23	35.18	91.1	5.89	3.8	3.9
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS2	12:46:10	6.7	Bottom	3	2	27.76	8.24	35.17	90.2	5.83	3.4	3.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS(Mf)5	11:08:21	1.0	Surface	1	1	27.84	8.37	31.89	87.0	5.72	3.2	1.3
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS(Mf)5	11:08:52	1.0	Surface	1	2	27.80	8.37	31.89	86.8	5.71	3.1	2.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS(Mf)5	11:08:43	6.2	Middle	2	1	27.67	8.37	31.92	86.5	5.70	3.4	1.2
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS(Mf)5	11:08:10	6.2	Middle	2	2	27.73	8.37	31.92	86.3	5.68	3.4	0.7
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS(Mf)5	11:08:00	11.4	Bottom	3	1	27.71	8.37	31.89	86.4	5.69	3.4	3.1
HKLR	HY/2011/03	2016-10-14	Mid-Ebb	Sunny	CS(Mf)5	11:08:37	11.4	Bottom	3	2	27.69	8.37	31.87	86.4	5.69	3.5	2.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS5	16:41:40	1.0	Surface	1	1	27.79	8.40	31.70	88.8	5.85	2.7	3.6
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS5	16:43:29	1.0	Surface	1	2	27.87	8.39	31.71	89.9	5.92	2.6	3.1
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS5	16:43:17	4.3	Middle	2	1	27.84	8.38	31.72	89.0	5.85	2.8	2.9
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS5	16:41:31	4.3	Middle	2	2	27.78	8.40	31.74	88.5	5.83	2.8	3.1
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS5	16:43:04	7.5	Bottom	3	1	27.78	8.38	31.72	88.9	5.85	2.9	2.9
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS5	16:41:21	7.5	Bottom	3	2	27.76	8.40	31.73	88.1	5.80	2.8	3.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)6	16:48:56	1.0	Surface	1	1	27.89	8.40	31.72	88.9	5.84	2.0	2.3
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)6	16:48:40	1.0	Surface	1	2	27.88	8.40	31.72	88.9	5.85	2.0	2.9
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)6	16:48:48	2.2	Bottom	3	1	27.88	8.40	31.72	88.8	5.84	2.1	3.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)6	16:48:32	2.2	Bottom	3	2	27.87	8.40	31.72	89.0	5.85	2.1	3.0
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS7	16:54:42	1.0	Surface	1	1	27.89	8.40	31.72	88.8	5.84	1.9	3.5
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS7	16:54:14	1.0	Surface	1	2	27.88	8.40	31.72	88.7	5.83	2.0	2.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS7	16:54:04	2.4	Bottom	3	1	27.87	8.40	31.72	88.6	5.83	2.0	3.1
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS7	16:54:30	2.4	Bottom	3	2	27.88	8.40	31.73	88.6	5.83	2.1	3.3
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS8	17:18:12	1.0	Surface	1	1	27.90	8.41	31.71	88.5	5.82	2.1	3.3
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS8	17:18:31	1.0	Surface	1	2	27.90	8.41	31.71	88.6	5.82	1.9	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS8	17:18:21	3.2	Bottom	3	1	27.88	8.41	31.71	88.5	5.82	2.0	5.6
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS8	17:18:02	3.2	Bottom	3	2	27.89	8.41	31.71	88.5	5.82	2.2	3.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)9	17:03:24	1.0	Surface	1	1	27.90	8.40	31.72	88.6	5.82	2.0	2.2
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)9	17:02:58	1.0	Surface	1	2	27.90	8.40	31.71	88.6	5.82	1.9	2.9
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)9	17:02:45	2.6	Bottom	3	1	27.87	8.40	31.72	88.5	5.82	2.1	4.0
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS(Mf)9	17:03:13	2.6	Bottom	3	2	27.87	8.40	31.72	88.4	5.81	2.0	2.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS10	17:33:54	1.0	Surface	1	1	27.86	8.28	35.20	90.0	5.80	2.2	5.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS10	17:33:21	1.0	Surface	1	2	27.84	8.27	35.20	89.4	5.77	2.3	5.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS10	17:33:41	5.3	Middle	2	1	27.77	8.28	35.20	88.8	5.74	2.5	4.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS10	17:33:03	5.3	Middle	2	2	27.78	8.27	35.20	89.0	5.75	2.4	5.5
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS10	17:33:32	9.6	Bottom	3	1	27.78	8.28	35.18	89.6	5.79	2.6	5.1
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	IS10	17:32:53	9.6	Bottom	3	2	27.77	8.27	35.20	89.5	5.78	2.9	4.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR3	16:31:41	0.7	Middle	2	1	27.79	8.40	31.70	89.8	5.91	2.3	4.0
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR3	16:31:34	0.7	Middle	2	2	27.79	8.40	31.70	89.8	5.91	2.3	3.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR4	17:11:54	1.0	Surface	1	1	27.90	8.40	31.71	88.9	5.84	2.0	5.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR4	17:12:59	1.0	Surface	1	2	27.91	8.41	31.72	88.6	5.82	1.9	4.0
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR4	17:11:40	2.8	Bottom	3	1	27.89	8.40	31.71	88.8	5.84	2.0	3.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR4	17:12:48	2.8	Bottom	3	2	27.89	8.41	31.72	88.4	5.81	1.8	4.5

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
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR5	17:24:19	1.0	Surface	1	1	27.79	8.27	35.17	92.8	5.99	2.8	3.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR5	17:22:58	1.0	Surface	1	2	27.77	8.27	35.17	89.9	5.81	2.8	2.2
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR5	17:22:50	4.2	Bottom	3	1	27.77	8.27	35.19	90.2	5.83	2.7	3.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR5	17:23:53	4.2	Bottom	3	2	27.75	8.26	35.21	98.6	6.37	2.7	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10A	18:35:04	1.0	Surface	1	1	27.88	8.40	31.69	87.2	5.74	2.2	2.1
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10A	18:34:30	1.0	Surface	1	2	27.90	8.40	31.68	87.7	5.77	2.3	1.5
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10A	18:34:20	3.3	Middle	2	1	27.84	8.40	31.68	87.6	5.76	2.3	3.2
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10A	18:34:56	3.3	Middle	2	2	27.79	8.40	31.69	87.2	5.73	2.4	2.8
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10A	18:34:48	5.5	Bottom	3	1	27.77	8.40	31.70	86.8	5.72	2.4	3.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10A	18:34:09	5.5	Bottom	3	2	27.81	8.40	31.68	87.3	5.74	2.5	2.6
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10B	18:42:36	1.0	Surface	1	1	27.85	8.40	31.69	86.9	5.71	2.2	1.5
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10B	18:42:19	1.0	Surface	1	2	27.84	8.40	31.69	86.7	5.70	2.1	1.5
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10B	18:42:26	4.2	Bottom	3	1	27.83	8.40	31.68	86.7	5.71	2.3	2.0
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	SR10B	18:42:11	4.2	Bottom	3	2	27.81	8.40	31.68	86.7	5.71	2.3	1.2
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS2	16:18:09	1.0	Surface	1	1	27.75	8.26	35.17	92.0	5.94	3.2	3.5
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS2	16:18:47	1.0	Surface	1	2	27.75	8.27	35.16	91.1	5.88	2.9	2.9
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS2	16:18:30	3.9	Middle	2	1	27.75	8.26	35.16	90.9	5.88	3.0	3.6
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS2	16:17:57	3.9	Middle	2	2	27.79	8.26	35.18	93.4	6.03	3.3	3.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS2	16:18:23	6.8	Bottom	3	1	27.78	8.26	35.17	91.0	5.88	3.5	4.9
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS2	16:17:49	6.8	Bottom	3	2	27.78	8.25	35.20	95.4	6.16	3.7	5.0
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS(Mf)5	17:58:25	1.0	Surface	1	1	27.87	8.41	31.71	87.6	5.76	5.1	2.6
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS(Mf)5	17:57:43	1.0	Surface	1	2	27.86	8.40	31.73	87.6	5.76	5.2	3.7
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS(Mf)5	17:58:14	6.3	Middle	2	1	27.82	8.41	31.72	87.3	5.75	5.3	2.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS(Mf)5	17:57:33	6.3	Middle	2	2	27.82	8.40	31.72	87.0	5.73	5.4	3.4
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS(Mf)5	17:58:00	11.5	Bottom	3	1	27.78	8.41	31.71	87.1	5.73	5.3	3.3
HKLR	HY/2011/03	2016-10-14	Mid-Flood	Sunny	CS(Mf)5	17:57:22	11.5	Bottom	3	2	27.79	8.40	31.70	86.8	5.71	5.5	2.5
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS5	12:12:28	1.0	Surface	1	1	27.73	8.35	32.13	91.8	6.05	8.4	10.8
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS5	12:11:53	1.0	Surface	1	2	27.65	8.36	32.14	91.8	6.04	8.5	8.6
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS5	12:11:32	4.2	Middle	2	1	27.56	8.36	32.38	91.7	6.04	8.5	9.6
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS5	12:12:18	4.2	Middle	2	2	27.55	8.35	32.34	91.0	5.98	8.2	8.8
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS5	12:12:02	7.4	Bottom	3	1	27.59	8.36	32.31	90.5	5.96	8.4	13.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS5	12:11:24	7.4	Bottom	3	2	27.64	8.37	32.31	90.7	5.98	8.5	11.8
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)6	12:20:52	1.0	Surface	1	1	27.83	8.34	32.03	95.4	6.26	5.6	9.5
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)6	12:20:39	1.0	Surface	1	2	27.85	8.34	32.02	95.2	6.25	5.5	9.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)6	12:20:44	2.3	Bottom	3	1	27.81	8.34	32.02	95.3	6.26	5.4	10.5
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)6	12:20:30	2.3	Bottom	3	2	27.77	8.34	32.06	95.0	6.24	5.5	11.8
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS7	12:29:12	1.0	Surface	1	1	27.87	8.33	31.99	95.5	6.27	5.5	7.4
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS7	12:28:55	1.0	Surface	1	2	27.83	8.33	32.01	95.1	6.25	5.6	7.1
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS7	12:28:47	2.3	Bottom	3	1	27.77	8.33	32.02	94.9	6.24	5.5	9.3
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS7	12:29:02	2.3	Bottom	3	2	27.78	8.33	32.01	95.1	6.25	5.4	11.0
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS8	12:51:19	1.0	Surface	1	1	27.62	8.41	32.12	91.3	6.02	5.8	10.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS8	12:51:32	1.0	Surface	1	2	27.63	8.41	32.11	91.4	6.02	5.9	10.3
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS8	12:51:13	3.0	Bottom	3	1	27.62	8.41	32.12	91.4	6.02	5.9	9.0
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS8	12:51:25	3.0	Bottom	3	2	27.62	8.41	32.12	91.3	6.02	5.8	10.6
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)9	12:36:43	1.0	Surface	1	1	27.64	8.40	32.02	91.6	6.03	6.8	12.5
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)9	12:36:30	1.0	Surface	1	2	27.64	8.40	31.99	92.3	6.08	6.9	11.1
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)9	12:36:21	2.6	Bottom	3	1	27.61	8.40	31.98	92.0	6.06	6.6	11.5
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS(Mf)9	12:36:36	2.6	Bottom	3	2	27.63	8.40	32.01	91.6	6.04	6.6	11.4
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS10	13:13:40	1.0	Surface	1	1	27.64	8.39	35.16	91.3	5.91	5.1	7.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS10	13:14:09	1.0	Surface	1	2	27.65	8.39	35.16	91.2	5.90	4.9	10.3

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
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS10	13:13:29	5.2	Middle	2	1	27.60	8.39	35.16	91.5	5.93	5.0	7.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS10	13:13:57	5.2	Middle	2	2	27.58	8.39	35.16	90.9	5.89	5.1	9.8
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS10	13:13:23	9.3	Bottom	3	1	27.58	8.39	35.16	90.8	5.89	4.6	11.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	IS10	13:13:51	9.3	Bottom	3	2	27.59	8.39	35.15	91.0	5.90	4.8	9.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR3	12:01:51	0.8	Middle	2	1	27.80	8.41	32.08	96.8	6.36	4.6	11.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR3	12:01:44	0.8	Middle	2	2	27.78	8.41	32.08	96.7	6.36	4.6	9.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR4	12:46:45	1.0	Surface	1	1	27.64	8.41	32.09	91.1	6.00	6.2	12.6
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR4	12:47:12	1.0	Surface	1	2	27.63	8.41	32.10	91.4	6.02	6.3	10.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR4	12:46:38	2.8	Bottom	3	1	27.63	8.41	32.10	91.1	6.00	6.6	12.2
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR4	12:47:02	2.8	Bottom	3	2	27.62	8.41	32.13	91.2	6.01	6.1	13.4
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR5	13:04:48	1.0	Surface	1	1	27.64	8.39	35.16	91.7	5.93	4.9	6.4
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR5	13:04:29	1.0	Surface	1	2	27.63	8.39	35.16	91.7	5.94	5.0	7.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR5	13:04:18	4.4	Bottom	3	1	27.61	8.39	35.16	92.6	6.00	5.1	7.1
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR5	13:04:37	4.4	Bottom	3	2	27.61	8.39	35.16	92.0	5.96	5.0	8.6
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10A	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10A	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10A	-	-	Middle	2	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10A	-	-	Middle	2	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10A	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10A	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10B	-	-	Surface	1	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10B	-	-	Surface	1	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10B	-	-	Bottom	3	1	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	SR10B	-	-	Bottom	3	2	-	-	-	-	-	-	-
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS2	11:50:19	1.0	Surface	1	1	27.64	8.48	35.11	93.2	6.04	4.4	8.3
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS2	11:49:54	1.0	Surface	1	2	27.62	8.49	35.12	93.6	6.06	4.7	7.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS2	11:50:08	3.9	Middle	2	1	27.55	8.49	35.13	92.9	6.02	4.8	5.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS2	11:49:46	3.9	Middle	2	2	27.56	8.50	35.13	93.6	6.07	4.7	7.5
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS2	11:49:40	6.7	Bottom	3	1	27.55	8.48	35.14	95.3	6.18	4.6	9.2
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS2	11:50:02	6.7	Bottom	3	2	27.59	8.49	35.12	93.2	6.04	5.0	6.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS(Mf)5	13:32:25	1.0	Surface	1	1	27.72	8.40	32.04	83.8	5.52	4.0	7.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS(Mf)5	13:33:05	1.0	Surface	1	2	27.73	8.40	32.04	83.8	5.51	3.9	7.3
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS(Mf)5	13:32:15	6.2	Middle	2	1	27.70	8.40	32.08	83.8	5.51	4.3	5.7
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS(Mf)5	13:32:52	6.2	Middle	2	2	27.68	8.40	32.09	83.6	5.51	4.1	7.1
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS(Mf)5	13:32:44	11.4	Bottom	3	1	27.68	8.40	32.09	83.2	5.48	4.3	5.9
HKLR	HY/2011/03	2016-10-17	Mid-Ebb	Sunny	CS(Mf)5	13:32:03	11.4	Bottom	3	2	27.69	8.40	32.07	83.3	5.48	4.5	7.3
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS5	08:22:16	1.0	Surface	1	1	27.51	8.35	31.66	89.2	5.90	6.4	8.3
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS5	08:21:50	1.0	Surface	1	2	27.51	8.35	31.66	89.3	5.91	6.5	9.4
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS5	08:21:41	4.2	Middle	2	1	27.51	8.35	31.67	89.2	5.90	6.2	9.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS5	08:22:07	4.2	Middle	2	2	27.52	8.35	31.67	89.0	5.89	6.5	7.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS5	08:21:30	7.4	Bottom	3	1	27.52	8.34	31.68	89.3	5.91	6.3	8.3
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS5	08:22:00	7.4	Bottom	3	2	27.52	8.35	31.69	89.1	5.89	6.4	10.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)6	08:14:12	1.0	Surface	1	1	27.63	8.37	31.57	93.2	6.16	5.0	8.6
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)6	08:14:28	1.0	Surface	1	2	27.62	8.37	31.59	92.8	6.13	4.9	9.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)6	08:14:01	2.2	Bottom	3	1	27.62	8.37	31.57	93.0	6.14	5.2	7.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)6	08:14:17	2.2	Bottom	3	2	27.63	8.37	31.58	92.7	6.12	5.1	8.5
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS7	08:04:44	1.0	Surface	1	1	27.49	8.38	31.92	89.6	5.92	6.5	12.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS7	08:04:20	1.0	Surface	1	2	27.48	8.38	31.93	89.6	5.93	6.9	12.6
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS7	08:04:34	2.3	Bottom	3	1	27.48	8.38	31.93	89.5	5.91	6.5	10.5
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS7	08:04:14	2.3	Bottom	3	2	27.48	8.38	31.92	89.6	5.92	6.6	12.4

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
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS8	07:40:47	1.0	Surface	1	1	27.50	8.36	31.94	90.4	5.98	8.2	10.4
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS8	07:40:36	1.0	Surface	1	2	27.50	8.36	31.93	90.9	6.00	8.5	8.1
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS8	07:40:42	3.1	Bottom	3	1	27.50	8.36	31.93	90.4	5.97	8.3	11.5
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS8	07:40:30	3.1	Bottom	3	2	27.49	8.36	31.93	90.6	5.99	8.4	13.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)9	07:58:22	1.0	Surface	1	1	27.51	8.37	31.91	90.5	5.98	7.2	13.3
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)9	07:58:10	1.0	Surface	1	2	27.51	8.37	31.91	90.6	5.99	7.1	11.4
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)9	07:58:16	2.7	Bottom	3	1	27.51	8.37	31.91	90.4	5.98	7.2	11.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS(Mf)9	07:58:04	2.7	Bottom	3	2	27.50	8.37	31.91	90.7	5.99	7.1	12.2
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS10	07:42:24	1.0	Surface	1	1	27.44	8.35	35.17	91.5	5.95	13.9	11.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS10	07:43:00	1.0	Surface	1	2	27.44	8.36	35.17	92.0	5.98	14.0	11.6
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS10	07:42:02	5.3	Middle	2	1	27.43	8.35	35.17	91.7	5.96	13.9	13.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS10	07:42:47	5.3	Middle	2	2	27.43	8.36	35.17	91.3	5.93	14.2	14.2
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS10	07:41:56	9.5	Bottom	3	1	27.43	8.35	35.17	91.3	5.93	14.5	14.9
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	IS10	07:42:40	9.5	Bottom	3	2	27.43	8.35	35.17	91.2	5.93	14.7	13.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR3	08:30:56	0.7	Middle	2	1	27.52	8.35	31.66	89.7	5.93	5.6	6.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR3	08:30:49	0.7	Middle	2	2	27.52	8.35	31.66	89.6	5.93	5.7	6.4
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR4	07:48:49	1.0	Surface	1	1	27.50	8.37	31.95	90.0	5.95	7.5	9.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR4	07:49:02	1.0	Surface	1	2	27.50	8.37	31.95	90.0	5.94	7.3	11.4
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR4	07:48:55	2.8	Bottom	3	1	27.50	8.37	31.95	89.9	5.94	7.5	12.1
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR4	07:48:42	2.8	Bottom	3	2	27.50	8.37	31.95	90.0	5.95	7.6	10.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR5	07:50:33	1.0	Surface	1	1	27.45	8.35	35.17	92.0	5.97	12.4	19.3
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR5	07:50:53	1.0	Surface	1	2	27.45	8.35	35.17	91.6	5.95	12.8	21.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR5	07:50:43	4.2	Bottom	3	1	27.44	8.35	35.17	91.6	5.95	13.8	18.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR5	07:50:23	4.2	Bottom	3	2	27.44	8.35	35.17	90.4	5.87	14.3	18.6
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10A	06:37:11	1.0	Surface	1	1	27.66	8.38	32.51	82.9	5.44	11.3	14.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10A	06:37:36	1.0	Surface	1	2	27.66	8.39	32.45	82.8	5.44	11.5	13.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10A	06:37:04	3.3	Middle	2	1	27.65	8.38	32.53	82.8	5.44	11.7	13.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10A	06:37:28	3.3	Middle	2	2	27.66	8.38	32.47	82.7	5.43	11.4	10.9
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10A	06:37:22	5.6	Bottom	3	1	27.66	8.38	32.48	82.7	5.43	11.5	12.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10A	06:36:56	5.6	Bottom	3	2	27.66	8.38	32.55	82.8	5.44	11.5	14.2
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10B	06:27:12	1.0	Surface	1	1	27.65	8.34	33.24	83.3	5.45	10.0	10.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10B	06:27:31	1.0	Surface	1	2	27.65	8.35	33.05	83.2	5.45	9.6	12.9
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10B	06:27:20	4.3	Bottom	3	1	27.65	8.34	33.16	83.1	5.44	10.6	14.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	SR10B	06:27:05	4.3	Bottom	3	2	27.65	8.33	33.33	83.3	5.45	10.6	12.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS2	09:03:39	1.0	Surface	1	1	27.46	8.37	35.14	92.2	5.99	13.7	27.6
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS2	09:03:17	1.0	Surface	1	2	27.46	8.37	35.14	92.5	6.01	13.9	29.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS2	09:03:07	3.9	Middle	2	1	27.44	8.37	35.14	92.1	5.98	14.8	29.0
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS2	09:03:29	3.9	Middle	2	2	27.45	8.37	35.14	92.3	6.00	15.5	30.5
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS2	09:03:23	6.8	Bottom	3	1	27.45	8.37	35.14	91.9	5.97	15.7	26.7
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS2	09:02:59	6.8	Bottom	3	2	27.44	8.37	35.14	91.9	5.97	15.5	29.2
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS(Mf)5	07:08:58	1.0	Surface	1	1	27.66	8.31	32.21	82.5	5.43	14.3	13.2
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS(Mf)5	07:08:21	1.0	Surface	1	2	27.66	8.31	32.24	82.6	5.44	14.5	14.1
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS(Mf)5	07:08:07	6.4	Middle	2	1	27.65	8.31	32.25	82.2	5.41	14.4	14.5
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS(Mf)5	07:08:48	6.4	Middle	2	2	27.65	8.31	32.22	82.2	5.41	14.2	15.8
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS(Mf)5	07:07:55	11.7	Bottom	3	1	27.65	8.31	32.26	82.1	5.40	14.5	16.1
HKLR	HY/2011/03	2016-10-17	Mid-Flood	Sunny	CS(Mf)5	07:08:32	11.7	Bottom	3	2	27.65	8.31	32.23	82.3	5.41	14.4	17.7
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS5	13:44:13	1.0	Surface	1	1	26.88	8.44	29.00	94.3	6.40	9.2	5.8
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS5	13:42:21	1.0	Surface	1	2	26.79	8.42	29.26	91.4	6.20	9.4	7.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS5	13:42:14	4.4	Middle	2	1	26.76	8.41	29.48	90.8	6.16	9.6	6.2
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS5	13:43:58	4.4	Middle	2	2	26.81	8.43	29.27	93.4	6.34	9.4	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
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS5	13:43:49	7.7	Bottom	3	1	26.81	8.43	29.32	93.2	6.33	9.5	6.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS5	13:42:03	7.7	Bottom	3	2	26.81	8.41	29.38	90.8	6.16	9.5	6.4
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)6	13:49:59	1.0	Surface	1	1	26.83	8.45	29.53	92.1	6.24	6.3	9.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)6	13:49:44	1.0	Surface	1	2	26.82	8.45	29.53	92.4	6.26	6.4	7.8
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)6	13:49:38	2.4	Bottom	3	1	26.82	8.45	29.55	92.7	6.28	6.4	10.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)6	13:49:50	2.4	Bottom	3	2	26.82	8.45	29.56	92.3	6.25	6.4	12.1
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS7	13:58:10	1.0	Surface	1	1	26.80	8.46	29.52	91.4	6.19	6.2	8.4
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS7	13:57:57	1.0	Surface	1	2	26.80	8.45	29.55	91.6	6.21	6.2	8.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS7	13:57:50	2.4	Bottom	3	1	26.80	8.45	29.61	91.7	6.21	6.1	7.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS7	13:58:04	2.4	Bottom	3	2	26.79	8.45	29.61	91.4	6.19	6.1	7.7
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS8	14:18:50	1.0	Surface	1	1	27.13	8.47	30.52	93.0	6.23	7.2	8.3
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS8	14:18:35	1.0	Surface	1	2	27.13	8.47	30.50	93.0	6.23	7.2	7.1
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS8	14:18:42	3.1	Bottom	3	1	27.13	8.46	30.66	93.0	6.22	7.1	9.1
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS8	14:18:24	3.1	Bottom	3	2	27.12	8.46	30.73	92.9	6.22	7.1	7.8
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)9	14:07:29	1.0	Surface	1	1	27.03	8.45	30.10	94.8	6.38	4.7	7.8
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)9	14:07:47	1.0	Surface	1	2	27.03	8.45	30.11	94.2	6.34	4.8	7.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)9	14:07:38	2.7	Bottom	3	1	27.02	8.45	30.27	94.3	6.34	4.8	6.4
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS(Mf)9	14:07:17	2.7	Bottom	3	2	27.03	8.45	30.21	94.6	6.36	4.8	7.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS10	14:56:14	1.0	Surface	1	1	26.95	8.37	34.52	93.8	6.16	8.1	10.1
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS10	14:56:48	1.0	Surface	1	2	26.95	8.37	34.52	93.7	6.16	7.8	10.5
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS10	14:56:36	5.3	Middle	2	1	26.95	8.37	34.53	93.8	6.16	9.3	10.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS10	14:56:01	5.3	Middle	2	2	26.95	8.37	34.53	92.8	6.10	9.1	9.7
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS10	14:55:52	9.6	Bottom	3	1	26.95	8.37	34.53	93.6	6.15	8.6	9.7
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	IS10	14:56:29	9.6	Bottom	3	2	26.95	8.37	34.53	93.1	6.12	8.9	10.2
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR3	13:31:19	0.7	Middle	2	1	26.79	8.35	29.30	93.5	6.34	7.7	12.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR3	13:31:12	0.7	Middle	2	2	26.80	8.34	29.23	94.1	6.38	7.6	13.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR4	14:13:24	1.0	Surface	1	1	27.13	8.46	30.38	93.6	6.28	6.5	7.5
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR4	14:12:59	1.0	Surface	1	2	27.13	8.46	30.38	93.5	6.27	6.3	7.1
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR4	14:12:50	2.7	Bottom	3	1	27.13	8.46	30.50	93.5	6.27	6.2	8.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR4	14:13:17	2.7	Bottom	3	2	27.13	8.46	30.40	93.5	6.27	6.4	7.5
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR5	14:48:23	1.0	Surface	1	1	26.95	8.36	34.52	94.6	6.22	7.4	10.1
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR5	14:48:01	1.0	Surface	1	2	26.95	8.36	34.52	94.3	6.20	7.9	8.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR5	14:48:12	4.3	Bottom	3	1	26.95	8.36	34.53	93.4	6.14	7.8	10.3
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR5	14:47:51	4.3	Bottom	3	2	26.95	8.36	34.53	93.6	6.15	8.2	12.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10A	15:31:11	1.0	Surface	1	1	27.23	8.47	31.05	90.4	6.03	4.9	5.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10A	15:31:52	1.0	Surface	1	2	27.23	8.48	31.05	90.4	6.03	4.9	5.8
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10A	15:31:40	3.3	Middle	2	1	27.23	8.48	31.05	90.1	6.01	4.9	6.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10A	15:31:03	3.3	Middle	2	2	27.23	8.47	31.05	90.4	6.03	5.1	6.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10A	15:30:54	5.5	Bottom	3	1	27.23	8.47	31.05	90.3	6.02	5.2	5.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10A	15:31:30	5.5	Bottom	3	2	27.22	8.48	31.06	90.1	6.01	5.2	5.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10B	15:40:25	1.0	Surface	1	1	27.23	8.48	31.05	90.8	6.06	4.7	7.2
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10B	15:40:53	1.0	Surface	1	2	27.23	8.48	31.05	90.7	6.05	4.7	6.5
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10B	15:40:10	4.0	Bottom	3	1	27.23	8.48	31.05	90.7	6.05	4.6	6.2
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	SR10B	15:40:41	4.0	Bottom	3	2	27.23	8.48	31.05	90.6	6.04	4.8	7.4
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS2	13:34:36	1.0	Surface	1	1	26.94	8.21	34.57	93.6	6.15	6.3	8.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS2	13:33:59	1.0	Surface	1	2	26.94	8.21	34.57	96.1	6.31	6.5	9.0
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS2	13:33:45	3.8	Middle	2	1	26.93	8.21	34.55	94.6	6.22	6.7	10.2
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS2	13:34:25	3.8	Middle	2	2	26.92	8.21	34.55	93.4	6.14	6.6	9.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS2	13:34:06	6.5	Bottom	3	1	26.93	8.20	34.55	93.5	6.15	7.9	9.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS2	13:33:36	6.5	Bottom	3	2	26.94	8.20	34.55	96.3	6.33	7.2	10.5

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
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS(Mf)5	15:14:40	1.0	Surface	1	1	27.23	8.47	31.05	90.0	6.01	5.7	8.3
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS(Mf)5	15:14:14	1.0	Surface	1	2	27.23	8.47	31.04	90.2	6.02	5.4	5.9
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS(Mf)5	15:14:31	6.4	Middle	2	1	27.22	8.47	31.05	90.0	6.00	5.6	8.3
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS(Mf)5	15:14:06	6.4	Middle	2	2	27.22	8.47	31.05	90.1	6.01	5.6	6.2
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS(Mf)5	15:14:24	11.7	Bottom	3	1	27.22	8.47	31.05	89.8	5.99	5.5	5.6
HKLR	HY/2011/03	2016-10-19	Mid-Ebb	Sunny	CS(Mf)5	15:13:58	11.7	Bottom	3	2	27.22	8.47	31.05	89.9	6.00	5.7	7.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS5	10:23:05	1.0	Surface	1	1	26.74	8.47	29.71	91.1	6.17	6.5	7.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS5	10:22:39	1.0	Surface	1	2	26.75	8.47	29.65	91.4	6.19	6.4	6.4
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS5	10:22:58	4.4	Middle	2	1	26.72	8.47	29.81	91.1	6.17	6.5	7.7
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS5	10:22:31	4.4	Middle	2	2	26.73	8.47	29.69	91.2	6.18	6.6	8.6
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS5	10:22:23	7.8	Bottom	3	1	26.73	8.47	29.83	91.1	6.18	6.7	7.7
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS5	10:22:51	7.8	Bottom	3	2	26.73	8.47	29.86	90.9	6.16	6.7	8.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)6	10:12:29	1.0	Surface	1	1	26.75	8.47	29.77	92.8	6.29	6.4	6.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)6	10:12:45	1.0	Surface	1	2	26.76	8.47	29.78	92.5	6.26	6.5	7.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)6	10:12:35	2.2	Bottom	3	1	26.75	8.47	29.77	92.6	6.27	6.3	9.7
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)6	10:12:24	2.2	Bottom	3	2	26.75	8.47	29.77	93.0	6.30	6.5	8.2
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS7	10:03:58	1.0	Surface	1	1	26.98	8.46	30.76	90.6	6.08	8.0	9.8
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS7	10:03:40	1.0	Surface	1	2	26.98	8.46	30.76	90.8	6.09	7.8	8.9
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS7	10:03:47	2.4	Bottom	3	1	26.96	8.46	30.79	90.6	6.08	8.1	9.9
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS7	10:03:30	2.4	Bottom	3	2	26.96	8.46	30.77	90.7	6.09	8.0	9.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS8	09:42:22	1.0	Surface	1	1	27.11	8.46	31.03	89.6	5.99	10.1	10.1
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS8	09:42:06	1.0	Surface	1	2	27.11	8.46	31.03	89.9	6.01	10.3	9.8
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS8	09:42:12	3.1	Bottom	3	1	27.10	8.46	31.03	89.7	6.00	10.4	12.8
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS8	09:41:57	3.1	Bottom	3	2	27.08	8.46	31.04	90.1	6.02	10.6	10.6
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)9	09:56:41	1.0	Surface	1	1	26.98	8.46	30.77	90.9	6.10	7.7	8.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)9	09:56:28	1.0	Surface	1	2	26.98	8.46	30.77	91.1	6.11	7.9	8.6
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)9	09:56:22	2.8	Bottom	3	1	26.97	8.46	30.80	91.3	6.12	8.1	8.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS(Mf)9	09:56:34	2.8	Bottom	3	2	26.97	8.46	30.80	90.9	6.10	7.8	7.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS10	09:30:19	1.0	Surface	1	1	26.90	8.36	34.50	93.5	6.15	12.6	15.9
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS10	09:30:57	1.0	Surface	1	2	26.91	8.36	34.49	93.5	6.15	12.3	17.2
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS10	09:30:06	5.3	Middle	2	1	26.87	8.36	34.54	94.0	6.19	13.5	19.4
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS10	09:30:38	5.3	Middle	2	2	26.88	8.36	34.52	92.9	6.11	13.5	18.7
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS10	09:29:53	9.5	Bottom	3	1	26.87	8.36	34.54	92.9	6.11	13.7	18.2
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	IS10	09:30:31	9.5	Bottom	3	2	26.88	8.36	34.52	92.9	6.11	13.4	18.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR3	10:31:08	0.7	Middle	2	1	27.13	8.48	29.57	91.7	6.18	6.7	6.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR3	10:31:03	0.7	Middle	2	2	27.17	8.47	29.57	91.7	6.17	6.8	5.9
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR4	09:47:55	1.0	Surface	1	1	27.14	8.46	31.03	89.3	5.97	9.6	10.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR4	09:47:37	1.0	Surface	1	2	27.11	8.46	31.04	89.3	5.97	9.6	10.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR4	09:47:29	2.8	Bottom	3	1	27.11	8.46	31.03	89.3	5.97	9.8	9.4
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR4	09:47:44	2.8	Bottom	3	2	27.10	8.46	31.04	89.2	5.96	9.8	11.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR5	09:38:55	1.0	Surface	1	1	26.89	8.36	34.52	93.0	6.12	13.2	17.2
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR5	09:38:29	1.0	Surface	1	2	26.88	8.36	34.54	93.4	6.14	12.8	17.6
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR5	09:38:45	4.1	Bottom	3	1	26.87	8.36	34.58	93.3	6.14	13.5	17.4
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR5	09:38:24	4.1	Bottom	3	2	26.87	8.36	34.56	93.2	6.13	13.1	16.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10A	08:39:37	1.0	Surface	1	1	27.01	8.41	31.37	90.8	6.07	7.2	7.4
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10A	08:39:04	1.0	Surface	1	2	27.02	8.40	31.41	91.0	6.08	7.1	7.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10A	08:38:55	3.2	Middle	2	1	27.01	8.40	31.44	90.9	6.07	7.3	6.8
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10A	08:39:29	3.2	Middle	2	2	26.99	8.41	31.41	90.6	6.06	7.4	6.7
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10A	08:38:45	5.4	Bottom	3	1	27.01	8.40	31.47	90.9	6.07	7.2	7.6
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10A	08:39:22	5.4	Bottom	3	2	26.99	8.41	31.43	90.6	6.06	7.5	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
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10B	08:28:15	1.0	Surface	1	1	27.01	8.34	32.21	91.6	6.09	7.5	7.7
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10B	08:27:54	1.0	Surface	1	2	27.01	8.33	32.50	91.9	6.10	7.6	8.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10B	08:27:48	4.5	Bottom	3	1	27.01	8.32	32.64	92.1	6.11	7.5	8.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	SR10B	08:28:03	4.5	Bottom	3	2	27.00	8.33	32.38	91.6	6.09	7.5	8.4
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS2	10:52:13	1.0	Surface	1	1	26.89	8.38	34.58	93.3	6.13	14.7	15.0
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS2	10:51:44	1.0	Surface	1	2	26.88	8.38	34.61	93.3	6.13	15.8	17.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS2	10:52:04	3.9	Middle	2	1	26.86	8.38	34.61	93.6	6.16	15.2	17.2
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS2	10:51:30	3.9	Middle	2	2	26.87	8.38	34.64	92.9	6.11	15.5	18.1
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS2	10:51:55	6.8	Bottom	3	1	26.87	8.38	34.62	92.3	6.07	15.0	21.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS2	10:51:22	6.8	Bottom	3	2	26.87	8.38	34.65	92.7	6.10	14.7	21.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS(Mf)5	09:06:42	1.0	Surface	1	1	26.99	8.43	31.28	90.8	6.07	11.2	8.8
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS(Mf)5	09:07:16	1.0	Surface	1	2	27.01	8.43	31.25	90.8	6.07	11.2	8.2
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS(Mf)5	09:07:03	6.2	Middle	2	1	26.95	8.43	31.29	90.5	6.06	11.5	8.3
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS(Mf)5	09:06:31	6.2	Middle	2	2	26.96	8.42	31.31	90.6	6.06	11.5	8.5
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS(Mf)5	09:06:53	11.4	Bottom	3	1	26.95	8.43	31.29	90.4	6.05	11.4	8.8
HKLR	HY/2011/03	2016-10-19	Mid-Flood	Sunny	CS(Mf)5	09:06:23	11.4	Bottom	3	2	26.96	8.42	31.30	90.5	6.05	11.8	9.6
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS5	08:52:56	1.0	Surface	1	1	27.25	8.33	26.41	85.1	5.80	7.5	5.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS5	08:52:27	1.0	Surface	1	2	27.26	8.33	26.34	84.9	5.81	7.6	7.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS5	08:52:17	4.1	Middle	2	1	27.15	8.33	26.61	84.6	5.78	7.4	7.7
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS5	08:52:47	4.1	Middle	2	2	27.20	8.32	26.88	84.5	5.78	7.5	10.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS5	08:52:08	7.1	Bottom	3	1	27.01	8.32	27.36	84.1	5.76	7.4	7.6
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS5	08:52:35	7.1	Bottom	3	2	27.20	8.33	27.23	84.3	5.76	7.5	10.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)6	08:45:24	1.0	Surface	1	1	27.34	8.33	26.37	88.2	6.03	5.1	6.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)6	08:45:12	1.0	Surface	1	2	27.34	8.34	26.37	88.6	6.06	5.0	5.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)6	08:45:17	2.0	Bottom	3	1	27.35	8.33	26.37	88.0	6.02	4.9	6.5
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)6	08:45:03	2.0	Bottom	3	2	27.34	8.34	26.39	88.4	6.04	5.1	6.6
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS7	08:35:38	1.0	Surface	1	1	27.28	8.34	26.19	90.4	6.19	2.9	4.5
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS7	08:35:52	1.0	Surface	1	2	27.28	8.34	26.17	90.7	6.21	2.9	5.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS7	08:35:32	2.1	Bottom	3	1	27.28	8.34	26.20	90.4	6.19	3.0	4.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS7	08:35:43	2.1	Bottom	3	2	27.28	8.34	26.18	90.5	6.20	2.9	4.7
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS8	08:13:00	1.0	Surface	1	1	27.43	8.33	26.42	90.5	6.17	5.3	3.1
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS8	08:12:46	1.0	Surface	1	2	27.43	8.33	26.43	90.9	6.19	5.1	4.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS8	08:12:53	2.6	Bottom	3	1	27.44	8.33	26.62	90.3	6.16	5.2	3.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS8	08:12:38	2.6	Bottom	3	2	27.44	8.32	26.76	90.4	6.16	5.5	3.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)9	08:29:27	1.0	Surface	1	1	27.30	8.33	26.15	85.9	5.88	5.6	4.1
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)9	08:29:39	1.0	Surface	1	2	27.29	8.33	26.16	86.8	5.94	5.6	3.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)9	08:29:32	2.7	Bottom	3	1	27.29	8.33	26.88	86.8	5.92	5.7	3.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS(Mf)9	08:29:20	2.7	Bottom	3	2	27.30	8.33	27.08	85.6	5.83	5.9	5.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS10	07:21:43	1.0	Surface	1	1	27.28	8.11	23.98	93.6	6.49	3.5	3.5
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS10	07:22:21	1.0	Surface	1	2	27.29	8.11	23.50	92.4	6.45	3.4	3.8
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS10	07:21:28	5.4	Middle	2	1	27.36	8.12	22.03	91.1	6.38	3.6	5.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS10	07:22:06	5.4	Middle	2	2	27.40	8.13	22.59	91.7	6.36	3.5	4.1
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS10	07:21:16	9.7	Bottom	3	1	27.29	8.11	23.81	91.4	6.34	3.8	3.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	IS10	07:21:53	9.7	Bottom	3	2	27.28	8.11	23.81	91.1	6.32	3.7	4.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR3	09:00:34	0.8	Middle	2	1	27.27	8.33	26.32	86.9	5.95	4.7	3.9
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR3	09:00:25	0.8	Middle	2	2	27.27	8.33	26.31	86.8	5.94	4.7	5.5
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR4	08:19:03	1.0	Surface	1	1	27.44	8.34	26.40	90.8	6.19	4.2	4.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR4	08:19:22	1.0	Surface	1	2	27.44	8.33	26.50	90.7	6.18	4.3	4.8
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR4	08:19:14	2.6	Bottom	3	1	27.44	8.33	26.70	90.3	6.16	4.4	4.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR4	08:18:55	2.6	Bottom	3	2	27.44	8.33	26.53	90.7	6.18	4.1	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
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR5	07:37:49	1.0	Surface	1	1	27.39	8.11	23.16	90.4	6.33	3.5	3.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR5	07:37:33	1.0	Surface	1	2	27.39	8.11	23.24	90.6	6.31	3.6	2.7
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR5	07:37:23	4.1	Bottom	3	1	27.39	8.12	21.88	90.1	6.27	3.9	4.6
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR5	07:37:42	4.1	Bottom	3	2	27.37	8.12	21.84	90.1	6.31	3.8	3.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10A	07:01:00	1.0	Surface	1	1	27.37	8.28	25.58	84.8	5.82	4.2	5.1
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10A	07:01:26	1.0	Surface	1	2	27.38	8.28	25.40	84.8	5.82	4.2	3.7
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10A	07:00:51	3.2	Middle	2	1	27.20	8.27	26.81	84.8	5.79	4.4	4.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10A	07:01:17	3.2	Middle	2	2	27.21	8.27	26.74	84.6	5.78	4.5	5.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10A	07:01:08	5.4	Bottom	3	1	27.26	8.27	26.80	84.3	5.76	4.5	6.8
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10A	07:00:41	5.4	Bottom	3	2	27.24	8.27	26.90	84.4	5.77	4.4	7.5
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10B	06:52:52	1.0	Surface	1	1	27.33	8.29	26.38	85.3	5.83	4.4	4.5
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10B	06:53:09	1.0	Surface	1	2	27.38	8.29	25.96	85.5	5.85	4.4	4.3
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10B	06:52:59	3.9	Bottom	3	1	27.27	8.28	27.37	85.1	5.79	4.5	3.6
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	SR10B	06:52:44	3.9	Bottom	3	2	27.28	8.28	27.52	85.2	5.80	4.3	4.6
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS2	08:57:19	1.0	Surface	1	1	27.26	8.11	24.53	86.9	6.02	4.9	4.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS2	08:57:55	1.0	Surface	1	2	27.28	8.12	24.05	86.7	6.04	5.2	4.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS2	08:57:42	4.1	Middle	2	1	27.36	8.12	22.94	86.1	6.01	5.4	5.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS2	08:57:01	4.1	Middle	2	2	27.31	8.11	24.17	86.4	5.98	5.3	3.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS2	08:57:33	7.2	Bottom	3	1	27.30	8.11	24.11	86.3	5.98	5.6	5.0
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS2	08:56:43	7.2	Bottom	3	2	27.29	8.10	24.40	85.9	5.94	5.7	3.9
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS(Mf)5	07:32:49	1.0	Surface	1	1	27.21	8.29	25.87	82.3	5.65	4.7	5.4
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS(Mf)5	07:32:10	1.0	Surface	1	2	27.23	8.28	25.83	83.2	5.71	4.6	4.1
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS(Mf)5	07:32:02	6.0	Middle	2	1	27.13	8.26	27.55	82.8	5.64	5.9	4.9
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS(Mf)5	07:32:42	6.0	Middle	2	2	27.12	8.27	27.33	81.7	5.57	5.9	5.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS(Mf)5	07:32:33	11.0	Bottom	3	1	27.10	8.25	29.58	82.1	5.53	6.1	5.2
HKLR	HY/2011/03	2016-10-24	Mid-Ebb	Sunny	CS(Mf)5	07:31:54	11.0	Bottom	3	2	27.19	8.26	29.56	83.5	5.62	6.1	7.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS5	14:06:52	1.0	Surface	1	1	27.51	8.46	26.76	88.9	6.05	9.5	9.1
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS5	14:07:27	1.0	Surface	1	2	27.51	8.46	26.91	88.8	6.04	9.2	7.4
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS5	14:07:15	4.2	Middle	2	1	27.47	8.48	27.18	88.4	5.99	10.5	9.5
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS5	14:06:40	4.2	Middle	2	2	27.46	8.48	27.16	88.6	6.00	10.5	8.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS5	14:06:30	7.4	Bottom	3	1	27.45	8.51	27.53	87.8	5.96	10.1	7.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS5	14:07:04	7.4	Bottom	3	2	27.42	8.49	27.68	87.5	5.94	10.4	8.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)6	14:11:33	1.0	Surface	1	1	27.55	8.49	26.80	92.8	6.30	5.7	5.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)6	14:11:48	1.0	Surface	1	2	27.55	8.48	26.80	92.6	6.29	5.7	4.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)6	14:11:25	2.1	Bottom	3	1	27.55	8.49	26.89	92.9	6.31	5.9	8.5
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)6	14:11:39	2.1	Bottom	3	2	27.54	8.48	26.94	92.6	6.29	5.9	7.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS7	14:17:53	1.0	Surface	1	1	27.56	8.46	26.75	92.6	6.29	5.4	5.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS7	14:18:08	1.0	Surface	1	2	27.56	8.46	26.76	92.5	6.29	5.4	4.8
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS7	14:17:46	2.2	Bottom	3	1	27.56	8.46	26.94	92.5	6.28	5.5	6.8
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS7	14:18:00	2.2	Bottom	3	2	27.56	8.45	26.97	92.5	6.28	5.5	6.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS8	14:38:39	1.0	Surface	1	1	27.58	8.39	25.78	90.3	6.16	15.6	9.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS8	14:38:23	1.0	Surface	1	2	27.58	8.39	25.74	90.4	6.18	15.4	9.9
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS8	14:38:30	2.9	Bottom	3	1	27.55	8.38	26.15	90.1	6.15	15.5	11.7
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS8	14:38:15	2.9	Bottom	3	2	27.56	8.39	26.01	90.4	6.17	15.6	10.4
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)9	14:25:37	1.0	Surface	1	1	27.55	8.43	25.76	89.8	6.14	16.4	12.8
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)9	14:25:21	1.0	Surface	1	2	27.54	8.43	25.67	90.4	6.16	16.6	13.4
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)9	14:25:13	2.7	Bottom	3	1	27.54	8.43	26.29	90.0	6.15	16.5	12.9
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS(Mf)9	14:25:27	2.7	Bottom	3	2	27.53	8.43	26.04	89.8	6.13	16.5	12.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS10	16:06:43	1.0	Surface	1	1	27.46	8.20	25.30	89.8	6.16	6.5	6.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS10	16:07:12	1.0	Surface	1	2	27.32	8.20	25.48	90.2	6.19	6.2	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
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS10	16:06:32	5.4	Middle	2	1	27.32	8.19	25.70	87.4	6.01	6.7	6.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS10	16:07:04	5.4	Middle	2	2	27.23	8.17	28.46	90.1	6.08	6.4	7.4
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS10	16:06:57	9.7	Bottom	3	1	27.25	8.16	28.65	88.0	6.02	6.8	8.1
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	IS10	16:06:23	9.7	Bottom	3	2	27.30	8.16	28.61	87.4	5.91	6.9	6.5
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR3	13:57:36	0.7	Middle	2	1	27.55	8.47	25.99	92.6	6.32	5.4	8.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR3	13:57:23	0.7	Middle	2	2	27.56	8.46	25.78	92.8	6.34	5.3	8.8
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR4	14:31:52	1.0	Surface	1	1	27.57	8.41	25.59	89.9	6.14	17.5	11.5
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR4	14:32:10	1.0	Surface	1	2	27.56	8.40	25.79	89.9	6.14	17.5	12.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR4	14:32:00	2.7	Bottom	3	1	27.54	8.40	26.09	89.9	6.13	17.7	11.4
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR4	14:31:44	2.7	Bottom	3	2	27.54	8.40	26.53	89.9	6.12	17.8	11.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR5	15:56:23	1.0	Surface	1	1	27.41	8.19	25.29	89.5	6.15	8.2	6.9
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR5	15:56:44	1.0	Surface	1	2	27.42	8.19	25.24	89.7	6.16	8.3	6.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR5	15:56:33	4.2	Bottom	3	1	27.37	8.17	28.42	89.5	6.04	8.6	7.4
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR5	15:56:13	4.2	Bottom	3	2	27.30	8.16	28.46	87.9	6.04	8.4	9.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10A	16:13:10	1.0	Surface	1	1	27.17	8.37	27.41	81.8	5.57	4.5	8.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10A	16:12:45	1.0	Surface	1	2	27.19	8.37	27.51	81.9	5.57	4.4	8.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10A	16:13:02	3.2	Middle	2	1	27.15	8.36	28.53	81.7	5.53	4.4	9.9
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10A	16:12:38	3.2	Middle	2	2	27.15	8.36	28.64	81.8	5.52	4.4	11.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10A	16:12:29	5.4	Bottom	3	1	27.16	8.36	29.08	81.6	5.52	4.3	9.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10A	16:12:54	5.4	Bottom	3	2	27.15	8.36	29.23	81.6	5.52	4.3	10.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10B	16:22:15	1.0	Surface	1	1	27.16	8.36	27.47	82.0	5.58	4.4	9.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10B	16:22:30	1.0	Surface	1	2	27.16	8.36	27.43	81.9	5.58	4.3	7.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10B	16:22:24	4.0	Bottom	3	1	27.16	8.35	28.56	81.9	5.55	4.3	7.1
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	SR10B	16:22:09	4.0	Bottom	3	2	27.17	8.36	28.56	81.9	5.55	4.5	8.5
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS2	14:40:46	1.0	Surface	1	1	27.56	8.31	23.53	89.7	6.15	3.3	4.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS2	14:41:21	1.0	Surface	1	2	27.55	8.28	23.53	88.7	6.14	3.4	6.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS2	14:41:08	4.2	Middle	2	1	27.36	8.28	24.46	88.2	6.10	3.6	5.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS2	14:40:32	4.2	Middle	2	2	27.36	8.31	25.09	87.7	6.06	3.5	7.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS2	14:40:18	7.3	Bottom	3	1	27.30	8.33	25.92	88.0	6.04	3.7	7.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS2	14:41:00	7.3	Bottom	3	2	27.36	8.27	25.59	87.7	6.04	3.8	7.6
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS(Mf)5	15:33:35	1.0	Surface	1	1	27.31	8.40	26.81	81.7	5.57	5.2	5.5
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS(Mf)5	15:33:01	1.0	Surface	1	2	27.17	8.40	27.13	81.4	5.55	5.1	6.1
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS(Mf)5	15:33:24	6.2	Middle	2	1	27.11	8.38	29.51	81.1	5.46	5.6	8.3
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS(Mf)5	15:32:53	6.2	Middle	2	2	27.12	8.38	29.48	81.3	5.48	5.6	6.2
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS(Mf)5	15:33:15	11.3	Bottom	3	1	27.12	8.38	29.69	80.7	5.44	5.6	9.0
HKLR	HY/2011/03	2016-10-24	Mid-Flood	Sunny	CS(Mf)5	15:32:42	11.3	Bottom	3	2	27.13	8.38	29.67	80.9	5.45	5.7	8.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS5	11:25:43	1.0	Surface	1	1	27.73	8.09	23.04	88.3	6.05	8.2	7.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS5	11:25:04	1.0	Surface	1	2	27.71	8.09	23.07	88.1	6.06	8.1	8.0
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS5	11:24:53	4.3	Middle	2	1	27.51	8.07	24.71	87.6	6.00	11.2	10.0
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS5	11:25:31	4.3	Middle	2	2	27.52	8.06	24.86	87.4	6.02	11.4	8.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS5	11:24:42	7.5	Bottom	3	1	27.55	8.06	26.30	86.0	5.92	11.4	8.9
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS5	11:25:20	7.5	Bottom	3	2	27.53	8.05	26.21	85.7	5.89	11.5	8.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)6	11:15:02	1.0	Surface	1	1	27.74	8.08	24.86	86.2	5.85	7.3	8.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)6	11:14:32	1.0	Surface	1	2	27.72	8.07	25.40	87.7	5.96	7.5	7.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)6	11:14:12	2.1	Bottom	3	1	27.77	8.07	26.17	86.3	5.90	7.4	10.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)6	11:14:52	2.1	Bottom	3	2	27.83	8.06	26.03	85.2	5.83	7.4	8.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS7	11:02:41	1.0	Surface	1	1	27.70	8.09	25.51	90.0	6.15	6.5	6.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS7	11:03:00	1.0	Surface	1	2	27.72	8.08	25.55	90.1	6.14	6.5	5.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS7	11:02:50	2.1	Bottom	3	1	27.65	8.08	26.02	89.4	6.10	6.4	6.1
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS7	11:02:30	2.1	Bottom	3	2	27.67	8.08	25.94	90.0	6.13	6.5	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
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS8	09:53:33	1.0	Surface	1	1	27.43	7.98	25.34	89.1	6.10	7.4	7.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS8	09:53:17	1.0	Surface	1	2	27.44	7.98	25.20	89.3	6.11	7.4	8.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS8	09:53:10	3.1	Bottom	3	1	27.41	7.97	25.95	88.7	6.09	7.2	8.9
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS8	09:53:26	3.1	Bottom	3	2	27.49	7.97	25.63	88.6	6.08	7.5	8.3
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)9	10:12:22	1.0	Surface	1	1	27.49	8.02	25.32	93.0	6.37	4.5	6.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)9	10:12:38	1.0	Surface	1	2	27.49	8.03	25.31	93.4	6.40	4.5	5.1
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)9	10:12:29	2.7	Bottom	3	1	27.49	8.02	25.32	93.1	6.39	4.4	5.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS(Mf)9	10:12:11	2.7	Bottom	3	2	27.50	8.02	25.34	92.7	6.35	4.4	7.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS10	09:58:10	1.0	Surface	1	1	27.52	8.13	18.86	91.6	6.51	3.0	5.2
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS10	09:57:41	1.0	Surface	1	2	27.47	8.11	19.34	92.3	6.55	3.2	6.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS10	09:57:59	5.4	Middle	2	1	27.41	8.10	21.04	90.4	6.35	3.6	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS10	09:57:33	5.4	Middle	2	2	27.41	8.08	21.41	92.2	6.47	3.7	6.9
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS10	09:57:54	9.7	Bottom	3	1	27.41	8.09	21.57	90.9	6.37	3.6	6.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	IS10	09:57:28	9.7	Bottom	3	2	27.46	8.08	22.23	93.6	6.53	3.5	6.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR3	10:25:18	0.7	Middle	2	1	27.53	8.05	23.37	93.4	6.47	4.9	7.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR3	10:25:26	0.7	Middle	2	2	27.53	8.05	23.41	92.6	6.42	4.8	6.0
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR4	10:00:37	1.0	Surface	1	1	27.38	8.00	25.31	89.9	6.17	4.6	8.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR4	10:00:54	1.0	Surface	1	2	27.39	8.00	25.31	90.1	6.19	4.5	7.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR4	10:00:31	2.7	Bottom	3	1	27.38	8.00	25.34	89.8	6.17	4.5	7.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR4	10:00:46	2.7	Bottom	3	2	27.38	8.00	25.37	90.0	6.18	4.6	7.0
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR5	10:07:35	1.0	Surface	1	1	27.58	8.12	18.32	95.2	6.78	2.4	4.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR5	10:07:57	1.0	Surface	1	2	27.48	8.12	18.14	93.9	6.70	2.5	7.0
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR5	10:06:57	4.2	Bottom	3	1	27.41	8.08	21.02	92.2	6.49	2.6	5.2
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR5	10:07:50	4.2	Bottom	3	2	27.44	8.10	19.39	94.1	6.67	2.6	4.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10A	08:43:29	1.0	Surface	1	1	27.47	7.85	25.35	87.9	5.99	2.3	2.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10A	08:43:01	1.0	Surface	1	2	27.47	7.83	25.39	87.9	5.99	2.2	4.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10A	08:42:51	3.3	Middle	2	1	27.38	7.80	26.73	87.3	5.95	2.4	3.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10A	08:43:21	3.3	Middle	2	2	27.45	7.83	26.54	87.4	5.94	2.4	4.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10A	08:43:11	5.5	Bottom	3	1	27.41	7.81	27.65	87.1	5.92	2.4	5.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10A	08:42:39	5.5	Bottom	3	2	27.45	7.79	27.70	86.8	5.92	2.3	6.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10B	08:31:47	1.0	Surface	1	1	27.45	7.76	26.19	88.2	6.02	2.3	5.0
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10B	08:32:13	1.0	Surface	1	2	27.46	7.78	25.95	88.3	6.04	2.4	5.1
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10B	08:31:40	3.8	Bottom	3	1	27.46	7.78	27.65	88.5	5.99	2.3	5.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	SR10B	08:32:00	3.8	Bottom	3	2	27.46	7.77	27.34	88.1	5.98	2.5	5.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS2	11:23:02	1.0	Surface	1	1	27.62	8.11	17.49	89.7	6.41	2.7	4.2
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS2	11:22:39	1.0	Surface	1	2	27.60	8.10	17.63	90.3	6.45	2.7	3.5
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS2	11:22:52	3.8	Middle	2	1	27.49	8.10	17.77	89.4	6.39	2.5	4.9
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS2	11:22:31	3.8	Middle	2	2	27.52	8.10	17.87	89.6	6.40	2.4	4.1
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS2	11:22:23	6.6	Bottom	3	1	27.42	8.06	20.01	88.8	6.28	2.7	4.9
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS2	11:22:46	6.6	Bottom	3	2	27.57	8.09	19.82	89.4	6.32	2.8	6.3
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS(Mf)5	09:17:54	1.0	Surface	1	1	27.43	7.94	25.19	85.9	5.87	3.4	3.4
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS(Mf)5	09:17:26	1.0	Surface	1	2	27.46	7.93	25.22	85.6	5.88	3.4	4.2
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS(Mf)5	09:17:12	6.1	Middle	2	1	27.30	7.89	27.83	85.2	5.75	3.5	4.8
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS(Mf)5	09:17:45	6.1	Middle	2	2	27.32	7.90	27.58	85.5	5.79	3.5	4.7
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS(Mf)5	09:17:36	11.2	Bottom	3	1	27.38	7.89	28.85	84.8	5.76	3.5	5.6
HKLR	HY/2011/03	2016-10-26	Mid-Ebb	Sunny	CS(Mf)5	09:17:05	11.2	Bottom	3	2	27.32	7.88	28.59	84.2	5.71	3.6	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS5	15:42:03	1.0	Surface	1	1	28.04	8.24	22.82	90.6	6.24	10.1	10.0
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS5	15:42:35	1.0	Surface	1	2	28.07	8.22	22.82	91.2	6.28	10.3	7.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS5	15:42:25	4.2	Middle	2	1	27.97	8.22	23.13	90.6	6.23	10.2	10.5
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS5	15:41:54	4.2	Middle	2	2	27.92	8.24	23.30	90.5	6.22	10.7	10.4

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
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS5	15:41:47	7.4	Bottom	3	1	27.98	8.24	23.24	89.8	6.18	10.4	11.0
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS5	15:42:16	7.4	Bottom	3	2	27.92	8.22	23.49	89.9	6.19	10.4	10.7
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)6	15:49:19	1.0	Surface	1	1	28.23	8.18	23.40	97.3	6.65	4.6	7.3
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)6	15:48:58	1.0	Surface	1	2	28.20	8.19	23.42	97.6	6.67	4.6	5.1
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)6	15:48:50	2.2	Bottom	3	1	28.22	8.19	23.64	97.3	6.66	4.5	10.9
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)6	15:49:07	2.2	Bottom	3	2	28.26	8.18	23.71	97.1	6.64	4.5	9.4
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS7	15:57:42	1.0	Surface	1	1	28.03	8.13	23.04	97.8	6.73	3.5	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS7	15:57:55	1.0	Surface	1	2	28.04	8.13	23.02	97.8	6.73	3.4	6.2
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS7	15:57:33	2.1	Bottom	3	1	27.99	8.13	23.16	97.6	6.72	3.6	7.2
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS7	15:57:47	2.1	Bottom	3	2	27.95	8.13	23.21	97.5	6.71	3.5	8.3
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS8	16:21:57	1.0	Surface	1	1	27.96	8.13	23.33	92.7	6.37	12.6	13.3
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS8	16:22:19	1.0	Surface	1	2	28.03	8.13	23.30	94.3	6.48	12.4	11.1
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS8	16:22:03	2.8	Bottom	3	1	27.93	8.12	24.18	93.0	6.37	12.8	12.3
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS8	16:21:48	2.8	Bottom	3	2	27.84	8.11	24.38	93.2	6.38	12.8	12.5
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)9	16:03:55	1.0	Surface	1	1	28.01	8.17	23.27	95.5	6.56	10.1	11.6
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)9	16:04:14	1.0	Surface	1	2	27.97	8.16	23.37	94.8	6.52	10.8	11.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)9	16:04:05	2.7	Bottom	3	1	27.92	8.16	23.58	94.9	6.52	10.7	14.6
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS(Mf)9	16:03:43	2.7	Bottom	3	2	27.95	8.17	23.59	95.1	6.54	10.5	14.7
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS10	16:41:40	1.0	Surface	1	1	27.76	8.16	23.80	88.6	6.10	4.5	5.6
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS10	16:42:05	1.0	Surface	1	2	27.82	8.17	23.59	91.4	6.29	4.2	4.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS10	16:41:54	5.1	Middle	2	1	27.58	8.13	26.74	89.8	6.10	4.8	6.3
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS10	16:41:31	5.1	Middle	2	2	27.55	8.12	26.82	87.4	5.93	4.6	4.6
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS10	16:41:49	9.2	Bottom	3	1	27.65	8.13	26.73	90.2	6.12	4.6	7.0
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	IS10	16:41:23	9.2	Bottom	3	2	27.57	8.11	26.94	88.2	5.99	4.5	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR3	15:31:14	0.7	Middle	2	1	28.06	8.36	22.25	96.2	6.65	7.0	9.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR3	15:31:23	0.7	Middle	2	2	28.05	8.35	22.34	95.7	6.61	6.7	10.9
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR4	16:13:42	1.0	Surface	1	1	27.94	8.13	23.52	91.8	6.31	12.5	16.7
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR4	16:13:22	1.0	Surface	1	2	27.92	8.14	23.37	91.3	6.28	12.6	16.5
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR4	16:13:15	2.7	Bottom	3	1	27.86	8.13	24.22	91.2	6.26	12.5	16.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR4	16:13:35	2.7	Bottom	3	2	27.84	8.13	24.01	91.9	6.31	12.4	15.7
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR5	16:34:58	1.0	Surface	1	1	27.72	8.17	24.29	91.9	6.32	4.5	5.5
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR5	16:34:41	1.0	Surface	1	2	27.62	8.16	24.37	92.5	6.36	4.6	5.0
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR5	16:34:49	4.3	Bottom	3	1	27.59	8.15	26.40	91.9	6.26	4.7	4.5
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR5	16:34:34	4.3	Bottom	3	2	27.68	8.15	26.44	94.1	6.39	4.6	4.7
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10A	17:31:59	1.0	Surface	1	1	27.68	8.09	25.13	85.9	5.86	2.5	3.1
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10A	17:31:34	1.0	Surface	1	2	27.66	8.09	25.14	86.8	5.91	2.4	4.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10A	17:31:51	3.3	Middle	2	1	27.51	8.08	25.74	85.5	5.85	2.7	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10A	17:31:26	3.3	Middle	2	2	27.51	8.09	25.74	85.9	5.88	2.7	5.9
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10A	17:31:17	5.6	Bottom	3	1	27.60	8.09	26.08	85.7	5.86	2.6	5.1
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10A	17:31:43	5.6	Bottom	3	2	27.53	8.08	26.12	85.0	5.81	2.7	6.2
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10B	17:42:05	1.0	Surface	1	1	27.55	8.09	25.53	85.2	5.83	2.8	3.4
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10B	17:42:20	1.0	Surface	1	2	27.56	8.09	25.46	84.9	5.81	2.7	4.2
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10B	17:42:13	3.9	Bottom	3	1	27.52	8.08	25.86	85.1	5.81	2.7	3.4
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	SR10B	17:41:58	3.9	Bottom	3	2	27.60	8.08	26.03	85.6	5.84	2.7	3.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS2	15:18:15	1.0	Surface	1	1	27.89	8.10	23.25	89.8	6.19	5.6	3.6
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS2	15:18:38	1.0	Surface	1	2	28.03	8.08	23.13	92.1	6.33	5.3	5.1
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS2	15:18:07	3.9	Middle	2	1	27.50	8.09	25.82	87.8	6.00	6.0	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS2	15:18:28	3.9	Middle	2	2	27.54	8.06	25.92	89.8	6.13	6.2	4.2
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS2	15:18:00	6.8	Bottom	3	1	27.45	8.09	26.86	89.7	6.10	6.2	5.8
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS2	15:18:21	6.8	Bottom	3	2	27.74	8.07	26.68	90.2	6.11	5.7	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
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS(Mf)5	17:03:55	1.0	Surface	1	1	27.81	8.10	24.82	83.9	5.74	7.5	4.3
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS(Mf)5	17:03:09	1.0	Surface	1	2	27.59	8.10	25.04	82.9	5.65	7.6	4.9
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS(Mf)5	17:02:57	6.1	Middle	2	1	27.34	8.08	26.14	82.4	5.59	7.5	5.2
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS(Mf)5	17:03:41	6.1	Middle	2	2	27.38	8.09	26.15	82.3	5.58	7.5	3.7
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS(Mf)5	17:02:50	11.1	Bottom	3	1	27.34	8.07	27.79	81.1	5.55	7.5	4.0
HKLR	HY/2011/03	2016-10-26	Mid-Flood	Sunny	CS(Mf)5	17:03:23	11.1	Bottom	3	2	27.34	8.07	27.81	80.2	5.48	7.4	5.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS5	12:37:14	1.0	Surface	1	1	27.81	8.15	23.88	93.2	6.41	8.8	10.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS5	12:37:50	1.0	Surface	1	2	27.80	8.15	23.89	93.1	6.40	8.7	13.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS5	12:37:05	4.0	Middle	2	1	27.79	8.15	23.91	93.0	6.39	8.6	11.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS5	12:37:41	4.0	Middle	2	2	27.77	8.15	23.95	93.0	6.39	8.5	11.6
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS5	12:37:34	6.9	Bottom	3	1	27.78	8.15	24.01	92.7	6.38	8.5	13.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS5	12:36:57	6.9	Bottom	3	2	27.79	8.15	23.98	92.8	6.38	8.5	15.0
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)6	12:25:33	1.0	Surface	1	1	27.81	8.15	23.84	94.7	6.51	8.6	12.5
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)6	12:25:19	1.0	Surface	1	2	27.81	8.15	23.83	95.0	6.54	8.6	13.0
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)6	12:25:24	2.1	Bottom	3	1	27.81	8.15	23.84	94.5	6.50	8.6	12.6
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)6	12:25:12	2.1	Bottom	3	2	27.81	8.15	23.82	94.9	6.53	8.6	12.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS7	12:18:19	1.0	Surface	1	1	28.19	8.15	24.25	95.1	6.48	5.6	6.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS7	12:18:30	1.0	Surface	1	2	28.17	8.15	24.26	95.1	6.49	5.6	6.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS7	12:18:24	2.2	Bottom	3	1	28.16	8.15	24.27	95.2	6.49	5.8	9.6
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS7	12:18:13	2.2	Bottom	3	2	28.21	8.15	24.24	95.1	6.48	5.6	7.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS8	11:55:14	1.0	Surface	1	1	28.30	8.14	24.06	100.1	6.82	6.6	6.6
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS8	11:55:30	1.0	Surface	1	2	28.24	8.14	24.07	99.8	6.81	6.6	5.7
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS8	11:55:22	3.0	Bottom	3	1	28.10	8.14	24.28	100.5	6.86	6.6	6.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS8	11:55:06	3.0	Bottom	3	2	28.21	8.14	24.20	100.4	6.84	6.5	6.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)9	12:12:04	1.0	Surface	1	1	28.20	8.15	24.22	97.2	6.62	5.6	3.5
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)9	12:12:17	1.0	Surface	1	2	28.28	8.15	24.20	96.4	6.57	5.6	3.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)9	12:12:10	2.8	Bottom	3	1	28.21	8.15	24.23	96.2	6.56	5.5	5.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS(Mf)9	12:11:52	2.8	Bottom	3	2	28.32	8.15	24.16	96.4	6.57	5.5	6.0
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS10	11:32:42	1.0	Surface	1	1	28.24	8.19	24.24	90.7	6.18	4.4	3.5
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS10	11:32:13	1.0	Surface	1	2	28.28	8.20	24.14	90.8	6.19	4.4	4.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS10	11:32:01	5.4	Middle	2	1	27.71	8.18	27.20	88.0	5.95	6.7	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS10	11:32:30	5.4	Middle	2	2	27.72	8.17	27.28	88.5	5.98	7.0	3.0
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS10	11:32:22	9.7	Bottom	3	1	27.87	8.16	27.50	89.9	6.05	5.9	4.5
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	IS10	11:31:55	9.7	Bottom	3	2	27.72	8.16	27.52	89.5	6.04	6.4	3.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR3	12:45:38	0.7	Middle	2	1	27.80	8.15	23.90	93.8	6.45	8.3	11.5
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR3	12:45:46	0.7	Middle	2	2	27.80	8.15	23.90	93.8	6.45	8.4	13.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR4	12:01:39	1.0	Surface	1	1	28.16	8.15	24.10	99.3	6.78	6.2	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR4	12:01:51	1.0	Surface	1	2	28.14	8.15	24.15	100.4	6.85	6.3	4.7
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR4	12:01:30	2.7	Bottom	3	1	28.08	8.15	24.29	99.9	6.82	6.4	3.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR4	12:01:44	2.7	Bottom	3	2	28.17	8.15	24.18	100.6	6.87	6.2	3.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR5	11:42:37	1.0	Surface	1	1	28.31	8.18	23.96	93.7	6.39	2.9	5.6
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR5	11:42:18	1.0	Surface	1	2	28.15	8.20	24.31	91.7	6.25	3.2	4.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR5	11:42:28	4.2	Bottom	3	1	28.11	8.17	25.50	92.9	6.30	3.2	4.8
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR5	11:42:09	4.2	Bottom	3	2	27.90	8.17	25.34	90.4	6.16	3.5	6.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10A	10:44:16	1.0	Surface	1	1	28.09	8.10	24.21	90.6	6.19	2.8	2.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10A	10:44:45	1.0	Surface	1	2	28.00	8.10	24.32	90.4	6.18	3.2	3.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10A	10:44:36	3.1	Middle	2	1	27.84	8.10	24.66	90.1	6.16	3.1	7.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10A	10:44:07	3.1	Middle	2	2	27.85	8.10	24.62	89.9	6.15	3.0	5.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10A	10:44:25	5.2	Bottom	3	1	27.89	8.09	25.24	90.2	6.15	3.1	5.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10A	10:43:52	5.2	Bottom	3	2	27.76	8.09	25.21	89.9	6.14	3.1	5.7

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
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10B	10:32:48	1.0	Surface	1	1	28.06	8.11	24.71	91.0	6.20	3.3	3.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10B	10:32:24	1.0	Surface	1	2	28.02	8.11	24.84	91.0	6.20	3.2	4.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10B	10:32:15	4.4	Bottom	3	1	27.88	8.10	25.57	90.8	6.18	3.1	5.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	SR10B	10:32:37	4.4	Bottom	3	2	27.83	8.10	25.33	90.4	6.17	3.1	6.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS2	12:58:52	1.0	Surface	1	1	28.33	8.19	23.83	94.3	6.43	3.6	4.5
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS2	12:58:21	1.0	Surface	1	2	28.26	8.18	23.88	93.6	6.39	3.8	5.9
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS2	12:58:43	3.9	Middle	2	1	27.98	8.18	24.83	93.7	6.39	4.9	4.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS2	12:58:14	3.9	Middle	2	2	27.94	8.17	25.14	93.3	6.35	4.9	5.8
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS2	12:58:35	6.8	Bottom	3	1	27.86	8.17	25.66	92.2	6.27	5.3	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS2	12:58:07	6.8	Bottom	3	2	27.87	8.16	25.53	92.2	6.28	5.3	5.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS(Mf)5	11:19:12	1.0	Surface	1	1	28.19	8.11	23.87	89.7	6.13	3.1	4.4
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS(Mf)5	11:19:52	1.0	Surface	1	2	27.84	8.10	24.17	88.2	6.00	3.2	3.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS(Mf)5	11:18:55	6.1	Middle	2	1	27.69	8.09	25.47	87.8	5.93	3.1	6.2
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS(Mf)5	11:19:45	6.1	Middle	2	2	27.65	8.08	26.04	87.4	5.96	3.1	8.1
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS(Mf)5	11:19:32	11.2	Bottom	3	1	27.55	8.06	27.66	86.7	5.90	3.2	10.3
HKLR	HY/2011/03	2016-10-28	Mid-Ebb	Sunny	CS(Mf)5	11:18:42	11.2	Bottom	3	2	27.67	8.06	27.65	86.9	5.92	3.1	8.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS5	16:27:26	1.0	Surface	1	1	28.27	8.31	24.26	95.4	6.49	11.5	14.0
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS5	16:28:06	1.0	Surface	1	2	28.32	8.29	24.29	95.8	6.55	11.5	15.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS5	16:27:17	4.3	Middle	2	1	28.00	8.31	24.37	94.5	6.46	11.5	14.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS5	16:27:57	4.3	Middle	2	2	28.00	8.29	24.39	95.8	6.52	11.6	15.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS5	16:26:59	7.5	Bottom	3	1	28.04	8.32	24.36	93.6	6.40	11.5	16.8
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS5	16:27:46	7.5	Bottom	3	2	27.97	8.30	24.40	94.4	6.45	11.8	16.7
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)6	16:34:12	1.0	Surface	1	1	28.24	8.26	23.94	100.0	6.82	4.7	3.7
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)6	16:34:26	1.0	Surface	1	2	28.25	8.26	23.90	99.8	6.81	4.7	4.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)6	16:34:06	2.2	Bottom	3	1	28.26	8.26	23.94	99.9	6.81	4.7	5.4
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)6	16:34:19	2.2	Bottom	3	2	28.25	8.26	23.96	99.7	6.80	4.8	5.6
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS7	16:41:23	1.0	Surface	1	1	28.26	8.24	23.89	99.2	6.77	4.5	6.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS7	16:41:37	1.0	Surface	1	2	28.26	8.24	23.89	99.4	6.78	4.5	4.4
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS7	16:41:29	2.2	Bottom	3	1	28.26	8.24	23.97	99.3	6.77	4.5	8.7
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS7	16:41:16	2.2	Bottom	3	2	28.26	8.24	23.93	99.1	6.76	4.5	7.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS8	17:03:48	1.0	Surface	1	1	28.34	8.22	23.65	101.8	6.95	5.5	8.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS8	17:04:04	1.0	Surface	1	2	28.36	8.22	23.61	100.7	6.87	5.7	7.8
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS8	17:03:42	3.3	Bottom	3	1	28.37	8.22	23.68	102.2	6.97	5.5	8.4
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS8	17:03:55	3.3	Bottom	3	2	28.27	8.21	23.96	101.2	6.90	5.6	7.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)9	16:49:17	1.0	Surface	1	1	28.50	8.23	24.23	104.6	7.10	9.6	10.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)9	16:48:52	1.0	Surface	1	2	28.52	8.23	24.20	106.6	7.23	10.3	11.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)9	16:48:45	2.7	Bottom	3	1	28.53	8.23	24.36	107.5	7.29	10.8	9.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS(Mf)9	16:49:09	2.7	Bottom	3	2	28.36	8.23	24.53	105.0	7.13	10.5	10.6
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS10	17:33:05	1.0	Surface	1	1	28.68	8.30	23.99	105.1	7.12	3.4	5.6
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS10	17:33:38	1.0	Surface	1	2	28.71	8.30	23.97	105.7	7.15	3.4	5.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS10	17:33:24	5.3	Middle	2	1	28.48	8.29	25.57	104.0	7.00	4.4	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS10	17:32:52	5.3	Middle	2	2	28.47	8.29	25.47	105.7	7.12	4.5	6.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS10	17:33:16	9.5	Bottom	3	1	28.50	8.27	26.11	104.6	7.02	4.5	7.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	IS10	17:32:44	9.5	Bottom	3	2	28.49	8.26	25.93	105.6	7.10	4.5	8.8
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR3	16:16:33	0.6	Middle	2	1	27.96	8.39	24.28	93.6	6.41	11.3	16.4
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR3	16:16:27	0.6	Middle	2	2	27.96	8.39	24.27	93.8	6.42	11.6	16.7
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR4	16:58:37	1.0	Surface	1	1	28.37	8.23	23.53	103.0	7.03	5.5	9.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR4	16:58:07	1.0	Surface	1	2	28.38	8.23	23.55	102.2	6.98	5.4	7.8
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR4	16:58:31	2.6	Bottom	3	1	28.34	8.23	23.67	102.9	7.02	5.5	8.0
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR4	16:58:01	2.6	Bottom	3	2	28.35	8.23	23.63	102.0	6.96	5.5	8.5

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
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR5	17:25:17	1.0	Surface	1	1	28.62	8.28	24.14	103.5	7.01	2.8	6.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR5	17:24:39	1.0	Surface	1	2	28.67	8.27	24.04	101.9	6.90	3.1	6.4
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR5	17:24:52	4.3	Bottom	3	1	28.42	8.26	24.73	101.8	6.89	3.0	10.8
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR5	17:24:24	4.3	Bottom	3	2	28.36	8.25	25.04	100.1	6.78	3.2	12.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10A	18:22:55	1.0	Surface	1	1	28.05	8.17	24.29	92.2	6.27	3.4	5.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10A	18:22:24	1.0	Surface	1	2	28.04	8.17	24.44	92.3	6.26	3.5	5.8
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10A	18:22:16	3.3	Middle	2	1	27.86	8.16	25.09	91.3	6.23	3.5	5.7
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10A	18:22:47	3.3	Middle	2	2	27.86	8.16	25.06	91.0	6.22	3.5	5.0
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10A	18:22:09	5.5	Bottom	3	1	27.94	8.16	25.86	90.9	6.20	3.4	5.0
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10A	18:22:38	5.5	Bottom	3	2	27.74	8.15	26.02	90.4	6.17	3.4	6.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10B	18:31:38	1.0	Surface	1	1	28.07	8.16	24.29	90.6	6.19	3.3	4.2
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10B	18:31:14	1.0	Surface	1	2	28.06	8.17	24.27	91.9	6.28	3.4	3.6
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10B	18:31:28	4.0	Bottom	3	1	27.78	8.14	25.95	90.3	6.14	3.2	4.9
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	SR10B	18:31:06	4.0	Bottom	3	2	28.01	8.15	25.58	91.9	6.24	3.5	3.6
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS2	16:09:47	1.0	Surface	1	1	28.51	8.29	24.33	97.0	6.57	2.8	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS2	16:09:16	1.0	Surface	1	2	28.75	8.31	24.10	99.3	6.71	2.7	4.4
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS2	16:09:39	3.9	Middle	2	1	28.33	8.28	24.96	96.3	6.52	3.7	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS2	16:09:01	3.9	Middle	2	2	28.32	8.30	24.93	94.7	6.42	3.5	5.1
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS2	16:09:30	6.7	Bottom	3	1	28.33	8.29	25.08	97.6	6.61	4.3	6.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS2	16:08:51	6.7	Bottom	3	2	28.33	8.30	24.97	96.1	6.51	4.5	4.9
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS(Mf)5	17:43:29	1.0	Surface	1	1	28.06	8.18	24.19	88.8	6.05	6.1	8.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS(Mf)5	17:42:56	1.0	Surface	1	2	28.00	8.18	24.24	89.4	6.04	6.2	7.0
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS(Mf)5	17:43:17	6.3	Middle	2	1	27.64	8.15	26.17	88.5	5.99	6.4	8.3
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS(Mf)5	17:42:45	6.3	Middle	2	2	27.64	8.16	26.17	88.2	6.03	6.5	6.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS(Mf)5	17:42:35	11.6	Bottom	3	1	27.69	8.15	27.54	87.1	5.93	6.5	6.5
HKLR	HY/2011/03	2016-10-28	Mid-Flood	Sunny	CS(Mf)5	17:43:08	11.6	Bottom	3	2	27.73	8.15	27.41	86.8	5.91	6.4	5.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS5	11:59:52	1.0	Surface	1	1	27.18	8.30	25.71	96.2	6.62	9.1	10.4
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS5	11:59:18	1.0	Surface	1	2	27.17	8.31	25.59	96.3	6.63	8.9	10.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS5	11:59:43	4.3	Middle	2	1	27.15	8.30	25.72	95.9	6.60	9.8	10.7
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS5	11:59:09	4.3	Middle	2	2	27.16	8.32	25.59	96.2	6.62	9.3	9.7
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS5	11:59:03	7.6	Bottom	3	1	27.16	8.32	25.56	96.3	6.63	9.1	10.6
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS5	11:59:36	7.6	Bottom	3	2	27.15	8.31	25.70	95.9	6.60	9.7	11.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)6	12:10:11	1.0	Surface	1	1	27.19	8.23	26.04	95.8	6.58	8.2	7.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)6	12:09:55	1.0	Surface	1	2	27.20	8.23	26.03	96.0	6.59	8.3	8.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)6	12:09:47	2.3	Bottom	3	1	27.18	8.23	26.03	96.0	6.59	8.3	8.4
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)6	12:10:03	2.3	Bottom	3	2	27.19	8.23	26.04	95.8	6.58	8.4	8.9
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS7	12:16:18	1.0	Surface	1	1	27.45	8.24	25.79	103.6	7.09	5.7	5.6
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS7	12:16:30	1.0	Surface	1	2	27.39	8.24	25.84	103.4	7.08	5.7	6.6
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS7	12:16:08	2.3	Bottom	3	1	27.34	8.23	25.83	103.5	7.09	5.9	5.4
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS7	12:16:23	2.3	Bottom	3	2	27.35	8.24	25.84	103.2	7.08	5.9	5.3
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS8	12:42:57	1.0	Surface	1	1	27.39	8.23	26.05	98.9	6.76	7.2	7.7
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS8	12:42:35	1.0	Surface	1	2	27.39	8.23	26.05	98.9	6.77	7.1	7.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS8	12:42:24	2.9	Bottom	3	1	27.34	8.22	26.43	98.6	6.74	7.7	6.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS8	12:42:45	2.9	Bottom	3	2	27.33	8.22	26.48	99.0	6.76	7.9	7.9
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)9	12:23:32	1.0	Surface	1	1	27.33	8.24	25.92	102.0	6.99	5.8	5.5
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)9	12:23:47	1.0	Surface	1	2	27.31	8.24	25.94	101.8	6.97	5.8	5.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)9	12:23:24	2.8	Bottom	3	1	27.29	8.24	26.05	102.0	6.99	5.9	4.2
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS(Mf)9	12:23:40	2.8	Bottom	3	2	27.27	8.24	26.08	101.8	6.98	5.8	3.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS10	13:06:53	1.0	Surface	1	1	27.17	8.32	29.80	93.2	6.26	7.1	7.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS10	13:07:30	1.0	Surface	1	2	27.17	8.32	29.77	93.3	6.27	7.3	7.8

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
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS10	13:06:40	5.4	Middle	2	1	27.17	8.31	30.18	92.5	6.22	7.4	8.3
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS10	13:07:16	5.4	Middle	2	2	27.17	8.31	30.09	92.6	6.23	7.6	7.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS10	13:07:06	9.8	Bottom	3	1	27.16	8.31	30.11	92.5	6.21	7.8	8.2
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	IS10	13:06:29	9.8	Bottom	3	2	27.16	8.31	30.24	92.0	6.17	7.8	8.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR3	11:48:11	0.9	Middle	2	1	27.20	8.40	24.21	99.9	6.93	8.2	7.2
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR3	11:48:22	0.9	Middle	2	2	27.20	8.38	24.43	99.3	6.88	8.0	8.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR4	12:31:56	1.0	Surface	1	1	27.57	8.23	25.90	101.2	6.91	6.3	4.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR4	12:32:27	1.0	Surface	1	2	27.39	8.23	26.08	98.2	6.72	6.1	5.2
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR4	12:32:19	2.8	Bottom	3	1	27.26	8.22	26.60	98.3	6.72	7.0	8.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR4	12:31:46	2.8	Bottom	3	2	27.36	8.22	26.41	101.4	6.93	7.0	5.7
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR5	12:52:54	1.0	Surface	1	1	27.17	8.31	29.89	95.2	6.39	6.6	7.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR5	12:52:27	1.0	Surface	1	2	27.16	8.31	29.78	95.3	6.39	6.5	6.4
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR5	12:52:12	3.9	Bottom	3	1	27.17	8.30	30.05	94.3	6.34	6.9	8.2
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR5	12:52:42	3.9	Bottom	3	2	27.18	8.31	30.20	94.6	6.36	7.2	6.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10A	13:34:47	1.0	Surface	1	1	27.88	8.22	27.24	95.7	6.45	5.9	5.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10A	13:36:04	1.0	Surface	1	2	28.08	8.22	27.17	95.1	6.39	5.5	5.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10A	13:34:38	3.3	Middle	2	1	27.40	8.22	27.81	93.6	6.34	6.3	7.5
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10A	13:35:56	3.3	Middle	2	2	27.38	8.22	27.81	91.7	6.21	6.1	8.1
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10A	13:35:21	5.5	Bottom	3	1	27.36	8.21	28.24	93.8	6.34	6.7	8.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10A	13:34:29	5.5	Bottom	3	2	27.40	8.21	28.14	94.4	6.38	6.6	9.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10B	14:11:43	1.0	Surface	1	1	27.80	8.23	27.12	99.9	6.75	5.7	8.4
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10B	14:11:22	1.0	Surface	1	2	27.75	8.23	27.24	99.0	6.69	5.8	8.4
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10B	14:11:13	3.8	Bottom	3	1	27.75	8.23	27.38	98.9	6.67	5.6	9.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	SR10B	14:11:29	3.8	Bottom	3	2	27.59	8.23	27.51	98.8	6.68	5.8	8.9
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS2	11:39:58	1.0	Surface	1	1	27.35	8.30	29.60	96.2	6.47	6.2	6.8
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS2	11:39:13	1.0	Surface	1	2	27.25	8.31	29.65	95.3	6.41	6.1	6.5
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS2	11:39:47	3.9	Middle	2	1	27.13	8.31	29.80	95.1	6.40	6.3	6.7
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS2	11:38:53	3.9	Middle	2	2	27.13	8.31	29.91	95.1	6.39	6.4	7.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS2	11:39:31	6.8	Bottom	3	1	27.14	8.30	29.90	94.6	6.36	6.6	7.3
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS2	11:38:42	6.8	Bottom	3	2	27.14	8.30	30.06	94.1	6.32	6.5	6.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS(Mf)5	13:19:06	1.0	Surface	1	1	27.49	8.21	27.64	92.2	6.24	6.7	5.9
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS(Mf)5	13:20:03	1.0	Surface	1	2	27.56	8.22	27.55	92.1	6.23	6.5	6.7
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS(Mf)5	13:19:49	6.5	Middle	2	1	27.34	8.21	28.31	90.4	6.11	7.3	7.2
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS(Mf)5	13:18:52	6.5	Middle	2	2	27.31	8.20	28.35	90.6	6.13	7.3	7.0
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS(Mf)5	13:18:30	12.0	Bottom	3	1	27.38	8.20	28.18	93.3	6.31	7.0	5.9
HKLR	HY/2011/03	2016-10-31	Mid-Ebb	Sunny	CS(Mf)5	13:19:36	12.0	Bottom	3	2	27.29	8.21	28.43	91.4	6.18	7.4	7.5
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS5	08:32:50	1.0	Surface	1	1	27.09	8.17	25.66	95.0	6.55	6.3	6.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS5	08:32:05	1.0	Surface	1	2	27.12	8.16	25.64	95.1	6.55	6.2	6.6
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS5	08:32:41	4.2	Middle	2	1	27.07	8.17	25.74	94.6	6.52	7.1	9.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS5	08:31:53	4.2	Middle	2	2	27.10	8.16	25.80	94.6	6.51	6.9	9.4
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS5	08:32:33	7.4	Bottom	3	1	27.09	8.17	25.84	94.9	6.53	7.5	9.0
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS5	08:31:46	7.4	Bottom	3	2	27.10	8.16	25.83	95.0	6.54	7.0	9.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)6	08:21:27	1.0	Surface	1	1	27.06	8.15	25.52	97.3	6.72	5.9	7.3
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)6	08:21:45	1.0	Surface	1	2	27.03	8.15	25.54	96.8	6.68	6.1	8.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)6	08:21:36	2.3	Bottom	3	1	27.03	8.15	25.53	97.0	6.69	5.8	10.5
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)6	08:21:14	2.3	Bottom	3	2	27.03	8.14	25.51	97.7	6.75	5.8	11.3
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS7	08:13:51	1.0	Surface	1	1	27.01	8.16	25.90	94.2	6.49	6.0	8.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS7	08:13:16	1.0	Surface	1	2	27.00	8.15	25.89	93.8	6.46	5.9	7.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS7	08:13:07	2.4	Bottom	3	1	27.11	8.15	26.25	94.3	6.48	6.4	9.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS7	08:13:42	2.4	Bottom	3	2	27.08	8.15	26.24	95.0	6.53	6.6	7.2

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
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS8	07:48:54	1.0	Surface	1	1	26.87	8.15	26.25	93.9	6.47	8.8	6.6
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS8	07:49:09	1.0	Surface	1	2	26.88	8.15	26.30	93.7	6.45	8.9	6.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS8	07:49:01	2.7	Bottom	3	1	26.89	8.15	26.49	93.9	6.46	9.8	6.6
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS8	07:48:46	2.7	Bottom	3	2	26.91	8.14	26.52	94.2	6.48	10.5	7.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)9	08:05:50	1.0	Surface	1	1	27.04	8.15	25.94	94.3	6.50	6.1	10.7
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)9	08:05:38	1.0	Surface	1	2	27.00	8.15	25.88	94.7	6.53	6.2	10.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)9	08:05:44	2.7	Bottom	3	1	27.04	8.14	26.14	94.9	6.53	6.4	11.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS(Mf)9	08:05:29	2.7	Bottom	3	2	27.07	8.14	26.18	95.6	6.57	6.6	10.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS10	07:39:00	1.0	Surface	1	1	27.16	8.27	30.16	93.5	6.28	9.6	13.7
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS10	07:38:22	1.0	Surface	1	2	27.13	8.26	30.18	94.2	6.32	9.5	13.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS10	07:38:43	5.4	Middle	2	1	27.13	8.27	30.19	92.7	6.22	9.9	14.4
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS10	07:38:13	5.4	Middle	2	2	27.12	8.26	30.19	92.4	6.21	9.8	13.5
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS10	07:38:05	9.8	Bottom	3	1	27.13	8.25	30.19	92.2	6.19	9.9	12.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	IS10	07:38:35	9.8	Bottom	3	2	27.14	8.26	30.18	92.1	6.18	10.1	12.0
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR3	08:42:22	0.8	Middle	2	1	27.24	8.17	25.62	96.8	6.66	5.5	9.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR3	08:42:15	0.8	Middle	2	2	27.22	8.17	25.63	96.8	6.65	5.6	8.7
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR4	07:57:17	1.0	Surface	1	1	26.90	8.15	26.36	93.4	6.43	8.4	8.0
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR4	07:58:40	1.0	Surface	1	2	26.83	8.16	26.15	94.3	6.51	8.5	8.3
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR4	07:57:45	2.7	Bottom	3	1	26.89	8.16	26.45	93.7	6.45	9.3	7.7
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR4	07:57:08	2.7	Bottom	3	2	26.92	8.15	26.57	93.6	6.43	9.1	7.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR5	07:52:16	1.0	Surface	1	1	27.15	8.28	30.16	91.9	6.17	10.5	14.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR5	07:51:34	1.0	Surface	1	2	27.15	8.27	30.16	91.7	6.15	10.3	15.0
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR5	07:52:00	4.0	Bottom	3	1	27.13	8.27	30.18	91.4	6.14	10.6	14.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR5	07:51:23	4.0	Bottom	3	2	27.14	8.27	30.17	91.4	6.14	10.7	14.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10A	06:29:47	1.0	Surface	1	1	27.11	8.07	27.85	91.9	6.25	4.2	5.6
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10A	06:30:20	1.0	Surface	1	2	27.12	8.08	27.79	91.7	6.24	4.3	7.3
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10A	06:30:07	3.3	Middle	2	1	27.22	8.07	28.24	91.3	6.19	4.7	5.4
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10A	06:29:35	3.3	Middle	2	2	27.20	8.06	28.15	91.7	6.22	4.6	4.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10A	06:29:29	5.6	Bottom	3	1	27.15	8.06	28.20	92.0	6.24	4.4	7.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10A	06:29:59	5.6	Bottom	3	2	27.21	8.07	28.33	91.8	6.22	4.5	5.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10B	06:16:51	1.0	Surface	1	1	27.13	8.02	28.25	91.9	6.24	4.2	6.0
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10B	06:16:34	1.0	Surface	1	2	27.13	8.00	28.37	92.0	6.24	4.3	5.1
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10B	06:16:24	4.1	Bottom	3	1	27.17	7.99	28.76	92.2	6.23	4.7	4.9
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	SR10B	06:16:42	4.1	Bottom	3	2	27.17	8.00	28.61	92.1	6.23	4.4	5.9
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS2	09:12:37	1.0	Surface	1	1	27.10	8.31	30.09	92.5	6.21	10.3	7.2
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS2	09:12:03	1.0	Surface	1	2	27.09	8.31	30.04	92.4	6.21	10.4	7.5
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS2	09:12:27	4.0	Middle	2	1	27.12	8.31	30.19	92.2	6.19	10.5	8.6
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS2	09:11:51	4.0	Middle	2	2	27.13	8.30	30.19	91.7	6.16	10.5	8.6
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS2	09:12:18	7.0	Bottom	3	1	27.12	8.31	30.18	91.7	6.16	10.6	9.0
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS2	09:11:35	7.0	Bottom	3	2	27.13	8.30	30.19	91.4	6.14	10.8	7.9
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS(Mf)5	07:08:09	1.0	Surface	1	1	27.11	8.12	27.61	91.7	6.25	4.3	5.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS(Mf)5	07:07:17	1.0	Surface	1	2	27.13	8.11	27.69	91.1	6.20	4.8	6.4
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS(Mf)5	07:07:04	6.7	Middle	2	1	27.24	8.10	28.26	90.7	6.15	5.7	6.9
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS(Mf)5	07:07:46	6.7	Middle	2	2	27.24	8.11	28.23	90.9	6.16	5.3	6.8
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS(Mf)5	07:07:37	12.4	Bottom	3	1	27.26	8.10	28.38	91.2	6.17	5.6	5.4
HKLR	HY/2011/03	2016-10-31	Mid-Flood	Sunny	CS(Mf)5	07:06:57	12.4	Bottom	3	2	27.24	8.10	28.28	90.9	6.15	5.3	6.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS5	13:12:07	1.0	Surface	1	1	26.50	8.47	26.06	95.7	6.64	8.3	12.6
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS5	13:11:40	1.0	Surface	1	2	26.49	8.49	25.98	95.8	6.65	8.5	14.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS5	13:11:31	4.3	Middle	2	1	26.51	8.50	25.95	95.7	6.65	8.6	14.1
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS5	13:12:01	4.3	Middle	2	2	26.51	8.48	26.05	95.5	6.63	8.4	15.1

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
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS5	13:11:25	7.5	Bottom	3	1	26.50	8.51	25.94	95.7	6.65	8.8	14.6
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS5	13:11:55	7.5	Bottom	3	2	26.51	8.48	26.04	95.4	6.63	8.5	14.1
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)6	13:20:26	1.0	Surface	1	1	26.41	8.39	26.33	96.2	6.68	10.8	16.6
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)6	13:20:15	1.0	Surface	1	2	26.41	8.40	26.31	97.5	6.77	10.8	18.2
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)6	13:20:09	2.2	Bottom	3	1	26.41	8.40	26.30	96.8	6.72	10.6	17.5
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)6	13:20:20	2.2	Bottom	3	2	26.41	8.39	26.33	95.8	6.65	10.6	17.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS7	13:28:48	1.0	Surface	1	1	26.42	8.36	26.41	94.1	6.53	11.7	14.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS7	13:28:16	1.0	Surface	1	2	26.41	8.37	26.39	94.2	6.54	11.9	15.5
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS7	13:28:41	2.4	Bottom	3	1	26.41	8.36	26.41	94.0	6.52	11.8	17.6
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS7	13:28:09	2.4	Bottom	3	2	26.41	8.37	26.39	93.9	6.52	11.4	16.3
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS8	13:53:57	1.0	Surface	1	1	26.68	8.28	26.74	99.8	6.88	7.1	15.3
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS8	13:53:42	1.0	Surface	1	2	26.69	8.28	26.77	99.2	6.84	7.1	13.2
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS8	13:53:49	3.0	Bottom	3	1	26.72	8.28	26.87	99.6	6.86	7.2	15.2
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS8	13:53:35	3.0	Bottom	3	2	26.71	8.28	26.88	99.1	6.83	6.9	13.4
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)9	13:35:38	1.0	Surface	1	1	26.55	8.29	26.37	97.1	6.72	8.5	9.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)9	13:35:20	1.0	Surface	1	2	26.55	8.29	26.36	97.7	6.77	8.7	11.5
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)9	13:35:31	2.7	Bottom	3	1	26.51	8.29	26.57	96.7	6.70	9.0	11.4
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS(Mf)9	13:35:14	2.7	Bottom	3	2	26.53	8.29	26.50	97.3	6.74	9.1	12.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS10	14:14:54	1.0	Surface	1	1	26.72	8.38	31.44	92.5	6.21	6.9	6.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS10	14:14:34	1.0	Surface	1	2	26.72	8.39	31.41	92.6	6.22	6.9	8.5
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS10	14:14:47	5.4	Middle	2	1	26.72	8.38	31.63	93.2	6.25	7.2	7.8
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS10	14:14:24	5.4	Middle	2	2	26.73	8.38	31.66	93.9	6.30	7.8	9.8
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS10	14:14:41	9.7	Bottom	3	1	26.72	8.38	31.56	93.0	6.24	7.3	8.9
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	IS10	14:14:18	9.7	Bottom	3	2	26.74	8.37	31.70	93.6	6.27	7.4	11.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR3	13:02:00	0.7	Middle	2	1	26.49	8.44	25.39	97.3	6.79	8.5	12.9
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR3	13:01:52	0.7	Middle	2	2	26.49	8.45	25.30	97.7	6.81	8.3	14.8
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR4	13:46:27	1.0	Surface	1	1	26.70	8.27	26.83	99.0	6.83	8.4	8.9
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR4	13:46:42	1.0	Surface	1	2	26.68	8.27	26.86	98.4	6.78	8.5	9.4
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR4	13:46:35	2.7	Bottom	3	1	26.64	8.27	26.91	98.6	6.80	8.6	9.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR4	13:46:20	2.7	Bottom	3	2	26.72	8.27	26.84	99.2	6.83	8.2	10.5
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR5	14:06:36	1.0	Surface	1	1	26.71	8.38	31.40	95.3	6.40	6.6	11.4
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR5	14:06:53	1.0	Surface	1	2	26.72	8.38	31.38	94.7	6.36	6.3	10.9
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR5	14:06:42	4.3	Bottom	3	1	26.71	8.38	31.45	94.8	6.36	6.6	9.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR5	14:06:30	4.3	Bottom	3	2	26.72	8.37	31.40	95.7	6.42	6.8	11.1
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10A	15:02:38	1.0	Surface	1	1	26.81	8.27	28.01	95.4	6.50	3.5	6.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10A	15:02:02	1.0	Surface	1	2	26.80	8.26	28.00	95.4	6.52	3.6	4.3
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10A	15:02:31	3.3	Middle	2	1	26.85	8.26	28.22	95.1	6.48	3.6	6.2
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10A	15:01:51	3.3	Middle	2	2	26.85	8.26	28.31	95.5	6.50	3.8	7.8
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10A	15:02:23	5.6	Bottom	3	1	26.91	8.26	28.64	94.9	6.47	3.6	8.1
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10A	15:01:43	5.6	Bottom	3	2	26.83	8.26	28.69	95.0	6.48	3.7	9.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10B	15:11:58	1.0	Surface	1	1	26.81	8.26	27.94	97.0	6.63	4.2	7.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10B	15:12:13	1.0	Surface	1	2	26.81	8.26	27.91	97.3	6.65	4.2	8.4
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10B	15:12:05	4.0	Bottom	3	1	26.80	8.26	27.94	97.1	6.64	4.2	7.9
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	SR10B	15:11:47	4.0	Bottom	3	2	26.81	8.26	28.02	97.0	6.62	4.3	9.5
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS2	12:53:21	1.0	Surface	1	1	26.60	8.41	31.19	97.5	6.57	4.3	7.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS2	12:52:40	1.0	Surface	1	2	26.60	8.41	31.20	98.0	6.60	4.0	7.2
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS2	12:53:04	3.9	Middle	2	1	26.63	8.40	31.24	97.9	6.59	4.1	9.0
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS2	12:52:15	3.9	Middle	2	2	26.70	8.40	31.33	99.8	6.70	3.8	8.9
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS2	12:52:07	6.7	Bottom	3	1	26.72	8.38	31.37	100.2	6.73	4.3	8.8
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS2	12:52:52	6.7	Bottom	3	2	26.67	8.41	31.28	98.8	6.65	4.6	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
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS(Mf)5	14:32:46	1.0	Surface	1	1	26.78	8.26	28.01	95.8	6.55	4.2	5.2
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS(Mf)5	14:33:19	1.0	Surface	1	2	26.84	8.26	27.97	94.9	6.45	3.9	6.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS(Mf)5	14:32:22	5.9	Middle	2	1	26.91	8.25	28.61	94.5	6.42	4.2	7.1
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS(Mf)5	14:33:11	5.9	Middle	2	2	26.91	8.25	28.63	94.3	6.44	3.9	7.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS(Mf)5	14:32:14	10.7	Bottom	3	1	26.90	8.25	28.62	94.2	6.40	4.1	9.7
HKLR	HY/2011/03	2016-11-02	Mid-Ebb	Cloudy	CS(Mf)5	14:33:03	10.7	Bottom	3	2	26.91	8.25	28.65	94.4	6.41	3.9	7.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS5	09:28:15	1.0	Surface	1	1	26.28	8.18	26.87	93.9	6.51	10.5	9.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS5	09:27:39	1.0	Surface	1	2	26.27	8.18	26.86	94.1	6.53	10.4	12.3
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS5	09:28:06	4.3	Middle	2	1	26.35	8.18	26.93	93.9	6.50	10.6	14.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS5	09:27:28	4.3	Middle	2	2	26.31	8.18	26.88	94.0	6.51	10.3	13.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS5	09:27:58	7.6	Bottom	3	1	26.41	8.18	27.04	93.7	6.49	10.5	16.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS5	09:27:19	7.6	Bottom	3	2	26.37	8.18	27.01	93.8	6.50	10.4	14.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)6	09:19:36	1.0	Surface	1	1	26.34	8.17	26.75	96.1	6.67	9.6	12.3
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)6	09:19:23	1.0	Surface	1	2	26.34	8.16	26.78	96.3	6.68	9.6	11.0
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)6	09:19:16	2.3	Bottom	3	1	26.34	8.16	26.78	96.5	6.69	9.6	13.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)6	09:19:28	2.3	Bottom	3	2	26.34	8.16	26.78	96.2	6.67	9.8	13.3
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS7	09:12:20	1.0	Surface	1	1	26.32	8.17	26.82	95.9	6.65	8.6	11.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS7	09:12:33	1.0	Surface	1	2	26.32	8.17	26.83	95.8	6.65	8.6	10.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS7	09:12:14	2.4	Bottom	3	1	26.31	8.17	26.83	95.9	6.65	8.4	12.8
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS7	09:12:26	2.4	Bottom	3	2	26.32	8.17	26.83	95.9	6.65	8.4	15.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS8	08:49:32	1.0	Surface	1	1	26.58	8.14	27.85	93.2	6.40	12.2	17.5
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS8	08:49:18	1.0	Surface	1	2	26.58	8.14	27.84	93.7	6.44	12.6	17.5
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS8	08:49:24	3.2	Bottom	3	1	26.58	8.14	27.85	92.9	6.38	12.4	18.0
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS8	08:49:10	3.2	Bottom	3	2	26.58	8.14	27.84	93.4	6.41	12.5	19.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)9	09:06:38	1.0	Surface	1	1	26.31	8.16	26.79	94.9	6.59	8.5	11.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)9	09:06:17	1.0	Surface	1	2	26.32	8.15	26.87	95.2	6.60	8.5	11.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)9	09:06:24	2.7	Bottom	3	1	26.34	8.15	26.91	95.0	6.58	8.6	12.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS(Mf)9	09:06:07	2.7	Bottom	3	2	26.32	8.15	26.97	95.8	6.64	8.4	13.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS10	08:47:30	1.0	Surface	1	1	26.44	8.37	31.06	94.8	6.41	9.8	11.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS10	08:47:04	1.0	Surface	1	2	26.42	8.34	30.98	95.8	6.48	10.1	12.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS10	08:47:20	5.4	Middle	2	1	26.47	8.37	31.40	94.6	6.38	12.0	12.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS10	08:46:51	5.4	Middle	2	2	26.47	8.37	31.37	94.7	6.38	12.1	13.4
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS10	08:47:14	9.7	Bottom	3	1	26.46	8.34	31.35	95.2	6.42	12.6	13.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	IS10	08:46:41	9.7	Bottom	3	2	26.46	8.35	31.35	94.0	6.34	12.2	15.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR3	09:36:10	0.7	Middle	2	1	26.27	8.19	26.87	94.6	6.57	10.6	12.4
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR3	09:36:15	0.7	Middle	2	2	26.27	8.19	26.87	94.6	6.57	10.5	13.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR4	08:56:06	1.0	Surface	1	1	26.53	8.16	27.77	92.4	6.35	12.2	16.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR4	08:55:51	1.0	Surface	1	2	26.57	8.16	27.85	92.3	6.34	12.1	17.4
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR4	08:55:43	2.7	Bottom	3	1	26.57	8.16	27.85	92.2	6.33	12.2	22.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR4	08:55:57	2.7	Bottom	3	2	26.55	8.16	27.81	92.3	6.34	12.2	20.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR5	08:56:39	1.0	Surface	1	1	26.42	8.38	30.99	95.1	6.43	8.8	12.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR5	08:56:20	1.0	Surface	1	2	26.42	8.38	30.97	94.8	6.41	8.5	10.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR5	08:56:10	4.3	Bottom	3	1	26.45	8.38	31.23	94.8	6.40	9.0	13.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR5	08:56:29	4.3	Bottom	3	2	26.45	8.38	31.26	95.1	6.42	9.3	10.8
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10A	07:41:48	1.0	Surface	1	1	26.71	8.03	28.20	92.3	6.30	4.7	9.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10A	07:42:14	1.0	Surface	1	2	26.70	8.05	28.17	92.4	6.32	5.3	7.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10A	07:42:05	3.2	Middle	2	1	26.78	8.04	28.38	92.3	6.29	5.3	8.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10A	07:41:41	3.2	Middle	2	2	26.77	8.03	28.37	92.1	6.30	5.1	8.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10A	07:41:30	5.3	Bottom	3	1	26.68	8.02	28.34	91.9	6.27	5.2	10.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10A	07:41:58	5.3	Bottom	3	2	26.77	8.03	28.60	92.0	6.29	5.2	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
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10B	07:31:35	1.0	Surface	1	1	26.71	7.90	28.60	92.6	6.32	4.8	9.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10B	07:31:54	1.0	Surface	1	2	26.69	7.93	28.48	92.6	6.32	4.9	8.0
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10B	07:31:42	4.1	Bottom	3	1	26.72	7.91	28.68	92.7	6.32	4.9	12.2
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	SR10B	07:31:27	4.1	Bottom	3	2	26.73	7.89	28.79	92.8	6.32	4.9	10.3
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS2	10:12:37	1.0	Surface	1	1	26.46	8.39	31.18	94.7	6.39	12.3	12.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS2	10:13:12	1.0	Surface	1	2	26.45	8.38	31.19	94.1	6.36	12.2	13.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS2	10:12:59	3.9	Middle	2	1	26.46	8.39	31.33	94.6	6.38	13.0	15.3
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS2	10:12:29	3.9	Middle	2	2	26.47	8.39	31.32	94.6	6.38	13.1	12.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS2	10:12:50	6.7	Bottom	3	1	26.47	8.39	31.29	94.8	6.40	12.8	15.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS2	10:12:16	6.7	Bottom	3	2	26.47	8.39	31.33	94.5	6.38	13.3	16.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS(Mf)5	08:19:44	1.0	Surface	1	1	26.65	8.11	28.04	91.6	6.27	5.5	7.8
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS(Mf)5	08:20:14	1.0	Surface	1	2	26.69	8.12	28.00	91.7	6.24	5.6	8.1
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS(Mf)5	08:20:02	6.3	Middle	2	1	26.91	8.11	28.66	91.2	6.23	5.7	9.6
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS(Mf)5	08:19:25	6.3	Middle	2	2	26.89	8.10	28.63	91.5	6.22	5.7	8.9
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS(Mf)5	08:19:56	11.6	Bottom	3	1	26.86	8.11	28.73	91.1	6.19	5.7	8.7
HKLR	HY/2011/03	2016-11-02	Mid-Flood	Cloudy	CS(Mf)5	08:19:07	11.6	Bottom	3	2	26.91	8.09	28.74	90.7	6.17	5.6	11.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS5	14:16:34	1.0	Surface	1	1	25.82	8.43	27.80	95.7	6.66	5.5	6.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS5	14:15:59	1.0	Surface	1	2	25.75	8.45	27.78	95.3	6.64	5.6	6.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS5	14:15:46	4.6	Middle	2	1	25.60	8.46	27.80	94.9	6.63	5.7	8.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS5	14:16:19	4.6	Middle	2	2	25.60	8.44	27.84	94.9	6.63	5.8	8.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS5	14:15:33	8.1	Bottom	3	1	25.56	8.47	27.80	94.8	6.62	5.9	9.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS5	14:16:11	8.1	Bottom	3	2	25.63	8.44	27.82	94.8	6.62	5.9	8.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)6	14:21:21	1.0	Surface	1	1	25.65	8.37	27.75	98.9	6.90	7.3	9.6
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)6	14:21:29	1.0	Surface	1	2	25.65	8.37	27.77	97.5	6.81	7.1	8.4
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)6	14:21:17	2.4	Bottom	3	1	25.64	8.37	27.74	98.2	6.85	7.4	10.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)6	14:21:25	2.4	Bottom	3	2	25.65	8.37	27.76	97.0	6.77	7.2	9.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS7	14:26:15	1.0	Surface	1	1	25.66	8.36	27.81	95.0	6.63	7.0	10.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS7	14:26:25	1.0	Surface	1	2	25.66	8.35	27.82	94.9	6.62	7.0	9.4
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS7	14:26:09	2.4	Bottom	3	1	25.65	8.36	27.81	94.9	6.62	7.0	9.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS7	14:26:19	2.4	Bottom	3	2	25.66	8.36	27.82	94.7	6.61	7.0	9.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS8	14:47:10	1.0	Surface	1	1	26.29	8.31	27.66	99.4	6.87	4.7	8.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS8	14:46:44	1.0	Surface	1	2	26.15	8.31	27.75	96.7	6.69	4.4	6.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS8	14:46:49	2.4	Bottom	3	1	26.21	8.31	27.70	97.1	6.71	4.8	7.2
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS8	14:46:38	2.4	Bottom	3	2	26.17	8.31	27.73	96.1	6.65	4.7	7.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)9	14:36:42	1.0	Surface	1	1	26.16	8.30	27.63	101.3	7.01	6.7	7.5
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)9	14:36:54	1.0	Surface	1	2	26.19	8.30	27.63	100.5	6.96	6.6	6.4
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)9	14:36:46	2.3	Bottom	3	1	26.16	8.30	27.64	100.2	6.93	6.8	8.5
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS(Mf)9	14:36:37	2.3	Bottom	3	2	26.15	8.30	27.62	100.8	6.98	6.9	10.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS10	15:26:54	1.0	Surface	1	1	26.09	8.25	32.24	95.7	6.46	4.5	8.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS10	15:26:15	1.0	Surface	1	2	26.06	8.24	32.34	94.1	6.35	4.7	7.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS10	15:26:31	5.4	Middle	2	1	25.93	8.25	32.33	94.0	6.36	5.5	6.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS10	15:26:04	5.4	Middle	2	2	25.91	8.26	32.42	94.9	6.42	5.6	5.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS10	15:26:26	9.7	Bottom	3	1	25.96	8.24	32.38	94.7	6.40	5.5	7.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	IS10	15:25:52	9.7	Bottom	3	2	25.95	8.27	32.51	93.7	6.34	5.8	7.5
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR3	14:03:41	0.8	Middle	2	1	25.79	8.53	27.32	100.8	7.03	5.4	7.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR3	14:03:44	0.8	Middle	2	2	25.79	8.53	27.35	100.4	7.01	5.4	9.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR4	14:41:50	1.0	Surface	1	1	26.10	8.31	27.75	98.5	6.81	4.5	7.6
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR4	14:41:41	1.0	Surface	1	2	26.17	8.31	27.71	98.5	6.82	4.6	7.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR4	14:41:36	2.3	Bottom	3	1	26.23	8.31	27.67	98.4	6.80	4.7	7.2
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR4	14:41:46	2.3	Bottom	3	2	26.21	8.31	27.68	98.4	6.81	4.5	8.3

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
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR5	15:19:08	1.0	Surface	1	1	26.06	8.25	32.44	94.9	6.40	4.8	8.5
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR5	15:19:24	1.0	Surface	1	2	26.02	8.25	32.44	95.2	6.43	5.0	7.1
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR5	15:19:16	4.6	Bottom	3	1	25.96	8.25	32.44	94.8	6.41	5.0	8.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR5	15:18:53	4.6	Bottom	3	2	25.96	8.26	32.47	95.5	6.45	5.3	7.4
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10A	15:48:31	1.0	Surface	1	1	26.44	8.30	28.99	94.1	6.43	3.4	4.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10A	15:47:54	1.0	Surface	1	2	26.39	8.30	29.02	94.4	6.45	3.4	5.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10A	15:47:50	3.2	Middle	2	1	26.41	8.30	29.04	94.1	6.44	3.6	5.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10A	15:48:21	3.2	Middle	2	2	26.40	8.30	29.07	94.0	6.43	3.4	4.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10A	15:47:43	5.4	Bottom	3	1	26.43	8.30	29.04	94.0	6.43	3.6	8.1
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10A	15:48:07	5.4	Bottom	3	2	26.47	8.29	29.12	93.8	6.42	3.5	9.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10B	15:56:37	1.0	Surface	1	1	26.44	8.30	28.99	94.4	6.46	3.5	7.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10B	15:57:00	1.0	Surface	1	2	26.44	8.30	28.98	94.7	6.47	3.5	6.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10B	15:56:28	4.2	Bottom	3	1	26.44	8.30	29.04	94.3	6.45	3.5	7.4
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	SR10B	15:56:43	4.2	Bottom	3	2	26.44	8.30	29.00	94.6	6.47	3.7	5.9
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS2	14:05:28	1.0	Surface	1	1	26.02	8.25	32.47	96.1	6.49	3.6	6.4
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS2	14:04:52	1.0	Surface	1	2	26.01	8.28	32.45	98.3	6.64	3.4	5.5
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS2	14:05:18	4.0	Middle	2	1	25.98	8.23	32.53	95.2	6.43	3.8	7.0
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS2	14:04:40	4.0	Middle	2	2	26.02	8.28	32.50	96.8	6.53	3.6	6.7
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS2	14:04:33	6.9	Bottom	3	1	26.01	8.28	32.51	98.3	6.64	4.3	7.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS2	14:05:07	6.9	Bottom	3	2	25.86	8.25	32.54	95.9	6.49	3.9	7.3
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS(Mf)5	15:23:43	1.0	Surface	1	1	26.43	8.29	28.96	93.6	6.40	3.6	4.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS(Mf)5	15:24:25	1.0	Surface	1	2	26.44	8.30	28.97	93.7	6.41	3.6	3.1
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS(Mf)5	15:24:12	6.5	Middle	2	1	26.45	8.29	29.12	93.4	6.38	3.7	3.8
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS(Mf)5	15:23:30	6.5	Middle	2	2	26.43	8.29	29.12	92.7	6.33	3.8	4.2
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS(Mf)5	15:23:18	12.0	Bottom	3	1	26.38	8.29	29.32	92.6	6.33	3.9	4.5
HKLR	HY/2011/03	2016-11-04	Mid-Ebb	Sunny	CS(Mf)5	15:23:57	12.0	Bottom	3	2	26.43	8.29	29.23	93.2	6.37	3.8	5.3
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS5	11:02:47	1.0	Surface	1	1	25.58	8.24	27.64	93.0	6.50	6.7	9.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS5	11:01:23	1.0	Surface	1	2	25.59	8.23	27.61	93.2	6.52	6.6	8.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS5	11:02:36	4.6	Middle	2	1	25.41	8.24	27.70	92.2	6.46	6.7	7.9
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS5	11:01:14	4.6	Middle	2	2	25.42	8.23	27.65	92.9	6.51	6.6	8.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS5	11:02:26	8.1	Bottom	3	1	25.41	8.24	27.79	92.1	6.45	6.8	9.9
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS5	11:01:05	8.1	Bottom	3	2	25.44	8.23	27.72	92.6	6.49	6.7	8.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)6	10:54:04	1.0	Surface	1	1	25.44	8.23	27.56	94.8	6.64	7.7	5.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)6	10:54:11	1.0	Surface	1	2	25.45	8.23	27.57	94.7	6.64	7.7	6.8
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)6	10:54:08	2.5	Bottom	3	1	25.46	8.23	27.56	94.6	6.63	7.7	6.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)6	10:54:00	2.5	Bottom	3	2	25.45	8.23	27.55	94.7	6.64	8.0	7.3
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS7	10:49:15	1.0	Surface	1	1	25.46	8.21	27.49	96.3	6.76	8.5	8.1
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS7	10:49:22	1.0	Surface	1	2	25.46	8.22	27.50	95.8	6.71	8.3	7.2
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS7	10:49:09	2.4	Bottom	3	1	25.47	8.21	27.47	95.9	6.73	8.6	8.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS7	10:49:18	2.4	Bottom	3	2	25.48	8.22	27.48	95.6	6.71	8.4	9.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS8	10:23:47	1.0	Surface	1	1	25.97	8.21	27.94	97.4	6.76	11.5	12.2
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS8	10:23:55	1.0	Surface	1	2	25.96	8.21	27.97	96.3	6.68	11.3	12.8
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS8	10:23:51	2.4	Bottom	3	1	25.97	8.21	27.95	95.9	6.65	11.6	16.1
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS8	10:23:44	2.4	Bottom	3	2	25.97	8.21	27.93	96.8	6.72	11.7	14.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)9	10:35:42	1.0	Surface	1	1	25.95	8.23	28.10	93.3	6.47	11.2	13.3
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)9	10:35:50	1.0	Surface	1	2	25.95	8.23	28.10	93.3	6.47	11.1	14.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)9	10:35:38	2.4	Bottom	3	1	25.96	8.23	28.10	93.3	6.47	11.2	15.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS(Mf)9	10:35:46	2.4	Bottom	3	2	25.96	8.23	28.10	93.3	6.46	11.1	13.6
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS10	10:09:24	1.0	Surface	1	1	25.88	8.31	32.56	93.4	6.32	12.1	14.8
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS10	10:08:50	1.0	Surface	1	2	25.87	8.31	32.56	93.9	6.35	12.3	15.1

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
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS10	10:09:04	5.4	Middle	2	1	25.88	8.33	32.58	92.5	6.26	11.7	16.2
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS10	10:08:38	5.4	Middle	2	2	25.88	8.33	32.58	93.2	6.31	12.2	15.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS10	10:08:30	9.7	Bottom	3	1	25.87	8.32	32.58	93.7	6.34	12.4	16.9
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	IS10	10:08:59	9.7	Bottom	3	2	25.88	8.31	32.58	93.7	6.34	12.3	17.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR3	11:07:30	0.8	Middle	2	1	25.68	8.24	27.62	94.0	6.56	6.1	8.6
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR3	11:07:27	0.8	Middle	2	2	25.69	8.24	27.61	94.0	6.56	6.1	9.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR4	10:28:52	1.0	Surface	1	1	25.96	8.22	28.06	93.8	6.50	11.0	14.3
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR4	10:28:41	1.0	Surface	1	2	25.96	8.22	28.06	93.9	6.51	11.0	14.8
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR4	10:28:34	2.4	Bottom	3	1	25.96	8.22	28.05	93.9	6.51	11.0	14.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR4	10:28:44	2.4	Bottom	3	2	25.96	8.22	28.06	93.7	6.50	11.2	13.1
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR5	10:18:17	1.0	Surface	1	1	25.89	8.34	32.57	92.3	6.24	11.7	13.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR5	10:18:03	1.0	Surface	1	2	25.89	8.35	32.57	93.3	6.31	11.1	14.2
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR5	10:17:53	4.2	Bottom	3	1	25.89	8.33	32.59	93.0	6.29	10.6	12.9
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR5	10:18:09	4.2	Bottom	3	2	25.89	8.33	32.58	92.5	6.26	11.2	14.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10A	09:27:15	1.0	Surface	1	1	26.25	8.19	29.05	92.2	6.32	9.6	8.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10A	09:28:19	1.0	Surface	1	2	26.26	8.20	28.99	92.2	6.33	9.7	8.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10A	09:27:03	3.2	Middle	2	1	26.25	8.19	29.11	92.1	6.31	9.6	9.5
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10A	09:28:02	3.2	Middle	2	2	26.25	8.20	29.05	92.2	6.32	9.7	10.1
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10A	09:27:39	5.4	Bottom	3	1	26.25	8.19	29.10	91.9	6.30	9.7	12.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10A	09:26:40	5.4	Bottom	3	2	26.25	8.18	29.17	92.0	6.30	9.8	14.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10B	09:22:09	1.0	Surface	1	1	26.26	8.14	29.34	92.2	6.31	9.5	10.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10B	09:21:54	1.0	Surface	1	2	26.25	8.13	29.36	92.3	6.32	9.6	11.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10B	09:21:42	4.1	Bottom	3	1	26.25	8.13	29.45	92.3	6.32	9.6	11.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	SR10B	09:22:04	4.1	Bottom	3	2	26.25	8.14	29.38	92.2	6.31	9.6	11.7
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS2	11:33:33	1.0	Surface	1	1	25.71	8.31	32.49	93.5	6.35	9.2	11.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS2	11:33:10	1.0	Surface	1	2	25.76	8.31	32.49	94.1	6.38	9.5	11.2
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS2	11:33:26	3.9	Middle	2	1	25.68	8.31	32.47	93.6	6.36	11.2	11.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS2	11:33:00	3.9	Middle	2	2	25.67	8.30	32.47	94.1	6.39	10.9	10.2
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS2	11:33:18	6.8	Bottom	3	1	25.71	8.31	32.46	94.6	6.42	10.3	11.6
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS2	11:32:55	6.8	Bottom	3	2	25.67	8.30	32.47	94.0	6.39	10.5	13.4
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS(Mf)5	09:53:26	1.0	Surface	1	1	26.28	8.23	28.97	92.1	6.32	9.7	10.3
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS(Mf)5	09:52:45	1.0	Surface	1	2	26.28	8.23	28.94	92.2	6.32	9.8	8.9
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS(Mf)5	09:52:29	6.8	Middle	2	1	26.29	8.22	29.17	91.8	6.29	9.8	11.0
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS(Mf)5	09:53:15	6.8	Middle	2	2	26.30	8.23	29.17	91.9	6.29	9.8	12.6
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS(Mf)5	09:52:20	12.6	Bottom	3	1	26.29	8.22	29.15	91.7	6.28	9.8	12.3
HKLR	HY/2011/03	2016-11-04	Mid-Flood	Sunny	CS(Mf)5	09:53:06	12.6	Bottom	3	2	26.29	8.23	29.17	91.8	6.28	9.8	13.0
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS5	06:12:00	1.0	Surface	1	1	25.42	8.23	28.57	93.6	6.53	7.5	4.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS5	06:12:24	1.0	Surface	1	2	25.43	8.23	28.56	93.7	6.53	7.3	6.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS5	06:11:53	4.0	Middle	2	1	25.40	8.23	28.59	93.6	6.53	7.3	6.8
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS5	06:12:16	4.0	Middle	2	2	25.42	8.23	28.57	93.5	6.52	7.5	5.4
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS5	06:11:46	7.0	Bottom	3	1	25.41	8.23	28.59	93.6	6.53	7.5	6.5
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS5	06:12:09	7.0	Bottom	3	2	25.42	8.23	28.58	93.5	6.52	7.4	6.3
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)6	06:01:03	1.0	Surface	1	1	25.51	8.23	28.36	93.9	6.54	3.5	4.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)6	06:00:48	1.0	Surface	1	2	25.48	8.23	28.43	93.9	6.55	3.6	5.0
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)6	06:00:55	2.4	Bottom	3	1	25.49	8.23	28.42	93.8	6.54	3.6	4.4
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)6	06:00:43	2.4	Bottom	3	2	25.47	8.23	28.52	93.8	6.54	3.5	4.8
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS7	05:57:57	1.0	Surface	1	1	25.46	8.23	28.45	94.2	6.57	3.5	5.0
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS7	05:57:47	1.0	Surface	1	2	25.46	8.22	28.44	94.3	6.58	3.6	5.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS7	05:57:39	2.4	Bottom	3	1	25.47	8.22	28.46	94.5	6.59	3.6	4.9
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS7	05:57:51	2.4	Bottom	3	2	25.45	8.22	28.51	94.2	6.57	3.4	4.1

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
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS8	05:30:44	1.0	Surface	1	1	25.45	8.21	28.67	94.7	6.60	5.5	7.9
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS8	05:30:57	1.0	Surface	1	2	25.44	8.22	28.67	94.0	6.55	5.3	7.5
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS8	05:30:50	3.0	Bottom	3	1	25.44	8.21	28.67	94.2	6.57	5.4	9.4
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS8	05:30:37	3.0	Bottom	3	2	25.43	8.21	28.66	95.1	6.63	5.4	7.7
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)9	05:46:26	1.0	Surface	1	1	25.46	8.22	28.64	93.2	6.49	4.6	5.8
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)9	05:46:43	1.0	Surface	1	2	25.46	8.22	28.66	93.2	6.49	4.6	5.8
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)9	05:46:16	2.5	Bottom	3	1	25.46	8.22	28.66	93.2	6.49	4.5	5.0
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS(Mf)9	05:46:32	2.5	Bottom	3	2	25.46	8.22	28.67	93.3	6.50	4.5	4.7
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS10	05:20:33	1.0	Surface	1	1	25.78	8.36	30.18	93.3	6.41	3.2	3.7
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS10	05:21:06	1.0	Surface	1	2	25.83	8.36	30.18	93.2	6.40	3.3	4.8
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS10	05:20:23	5.3	Middle	2	1	25.68	8.36	30.22	93.1	6.40	3.5	5.9
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS10	05:20:56	5.3	Middle	2	2	25.75	8.36	30.23	93.1	6.40	3.8	4.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS10	05:20:16	9.5	Bottom	3	1	25.66	8.36	30.19	93.4	6.43	3.6	5.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	IS10	05:20:48	9.5	Bottom	3	2	25.66	8.36	30.21	92.9	6.40	3.6	4.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR3	06:21:11	0.7	Middle	2	1	25.44	8.23	28.56	93.9	6.55	5.7	8.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR3	06:21:04	0.7	Middle	2	2	25.44	8.23	28.56	93.9	6.55	5.8	7.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR4	05:37:50	1.0	Surface	1	1	25.45	8.21	28.61	99.2	6.93	6.4	5.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR4	05:37:30	1.0	Surface	1	2	25.37	8.19	28.63	98.0	6.83	6.2	4.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR4	05:37:39	2.9	Bottom	3	1	25.44	8.21	28.64	96.3	6.71	6.4	3.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR4	05:36:50	2.9	Bottom	3	2	25.45	8.22	28.67	93.8	6.54	6.5	4.8
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR5	05:30:42	1.0	Surface	1	1	25.82	8.36	30.17	94.1	6.46	2.7	3.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR5	05:30:56	1.0	Surface	1	2	25.71	8.36	30.15	93.4	6.42	3.0	5.3
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR5	05:30:49	4.3	Bottom	3	1	25.76	8.36	30.14	93.0	6.39	2.9	4.4
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR5	05:30:29	4.3	Bottom	3	2	25.74	8.36	30.18	93.8	6.45	3.0	3.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10A	04:18:16	1.0	Surface	1	1	25.71	8.16	28.22	93.0	6.46	3.2	4.3
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10A	04:17:31	1.0	Surface	1	2	25.72	8.16	28.28	93.2	6.48	3.2	3.7
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10A	04:17:20	3.3	Middle	2	1	25.66	8.15	28.53	92.8	6.45	3.3	5.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10A	04:18:05	3.3	Middle	2	2	25.66	8.16	28.47	92.5	6.43	3.2	7.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10A	04:17:10	5.5	Bottom	3	1	25.67	8.15	28.62	92.9	6.45	3.3	5.0
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10A	04:17:55	5.5	Bottom	3	2	25.67	8.16	28.64	92.5	6.42	3.2	5.5
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10B	04:07:43	1.0	Surface	1	1	25.71	8.13	28.66	93.4	6.48	3.5	5.3
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10B	04:07:22	1.0	Surface	1	2	25.71	8.12	28.80	93.5	6.48	3.4	5.9
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10B	04:07:12	3.8	Bottom	3	1	25.69	8.11	29.00	93.5	6.47	3.5	4.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	SR10B	04:07:31	3.8	Bottom	3	2	25.68	8.12	28.92	93.3	6.47	3.6	5.2
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS2	06:45:42	1.0	Surface	1	1	25.93	8.35	28.35	93.1	6.45	2.7	4.0
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS2	06:45:17	1.0	Surface	1	2	25.93	8.35	28.40	93.1	6.44	2.7	5.4
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS2	06:45:10	3.8	Middle	2	1	25.86	8.35	28.78	92.5	6.40	2.8	4.7
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS2	06:45:33	3.8	Middle	2	2	25.84	8.35	28.77	92.3	6.38	2.9	4.1
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS2	06:45:27	6.6	Bottom	3	1	25.84	8.35	28.73	92.8	6.42	3.0	4.5
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS2	06:45:01	6.6	Bottom	3	2	25.83	8.35	28.99	93.0	6.43	3.2	4.5
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS(Mf)5	04:52:22	1.0	Surface	1	1	25.72	8.18	28.09	92.6	6.44	4.5	4.4
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS(Mf)5	04:52:58	1.0	Surface	1	2	25.72	8.18	28.08	92.7	6.45	4.4	3.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS(Mf)5	04:52:43	6.1	Middle	2	1	25.69	8.18	28.48	92.5	6.41	4.3	4.3
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS(Mf)5	04:52:07	6.1	Middle	2	2	25.70	8.17	28.52	92.1	6.38	4.4	4.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS(Mf)5	04:51:57	11.1	Bottom	3	1	25.71	8.17	28.67	91.7	6.36	4.5	4.6
HKLR	HY/2011/03	2016-11-07	Mid-Ebb	Cloudy	CS(Mf)5	04:52:34	11.1	Bottom	3	2	25.71	8.17	28.62	91.9	6.38	4.4	3.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS5	16:32:54	1.0	Surface	1	1	25.81	8.40	26.93	92.5	6.47	5.2	4.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS5	16:32:32	1.0	Surface	1	2	25.79	8.42	26.88	92.8	6.49	5.2	5.3
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS5	16:32:48	4.1	Middle	2	1	25.76	8.41	26.94	92.4	6.46	5.4	6.1
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS5	16:32:25	4.1	Middle	2	2	25.73	8.42	26.88	92.5	6.47	5.3	5.1

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
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS5	16:32:18	7.2	Bottom	3	1	25.77	8.43	26.84	92.4	6.47	5.2	6.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS5	16:32:40	7.2	Bottom	3	2	25.77	8.41	26.92	92.2	6.45	5.4	4.8
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)6	16:39:11	1.0	Surface	1	1	25.93	8.34	27.30	95.2	6.63	5.4	5.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)6	16:38:38	1.0	Surface	1	2	25.94	8.35	27.25	95.9	6.68	5.5	5.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)6	16:38:28	2.2	Bottom	3	1	25.91	8.36	27.28	95.9	6.68	5.4	4.8
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)6	16:39:02	2.2	Bottom	3	2	25.86	8.34	27.38	95.0	6.62	5.3	6.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS7	16:45:25	1.0	Surface	1	1	25.93	8.31	27.37	95.3	6.64	6.4	5.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS7	16:45:39	1.0	Surface	1	2	25.94	8.31	27.37	95.5	6.64	6.4	6.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS7	16:45:33	2.3	Bottom	3	1	25.91	8.31	27.42	95.4	6.64	6.8	
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS7	16:45:18	2.3	Bottom	3	2	25.90	8.32	27.42	95.2	6.63	6.8	7.0
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS8	17:10:19	1.0	Surface	1	1	25.95	8.27	27.29	94.1	6.55	8.7	7.0
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS8	17:10:04	1.0	Surface	1	2	25.96	8.27	27.25	94.3	6.57	8.6	6.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS8	17:09:57	3.2	Bottom	3	1	25.91	8.27	27.52	94.3	6.56	8.5	10.3
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS8	17:10:12	3.2	Bottom	3	2	25.89	8.26	27.61	94.2	6.55	8.7	9.3
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)9	16:55:12	1.0	Surface	1	1	26.04	8.30	27.18	95.9	6.67	15.6	13.0
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)9	16:54:58	1.0	Surface	1	2	26.05	8.30	27.16	96.2	6.69	15.4	15.2
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)9	16:54:49	2.6	Bottom	3	1	26.04	8.30	27.30	96.5	6.71	15.2	18.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS(Mf)9	16:55:04	2.6	Bottom	3	2	26.03	8.30	27.33	96.1	6.68	15.3	20.1
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS10	17:31:33	1.0	Surface	1	1	26.01	8.43	30.47	94.0	6.42	4.4	4.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS10	17:32:06	1.0	Surface	1	2	25.87	8.43	30.72	93.2	6.37	4.9	5.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS10	17:31:20	5.3	Middle	2	1	25.75	8.43	31.34	92.6	6.32	5.4	4.4
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS10	17:31:58	5.3	Middle	2	2	25.75	8.42	31.29	92.5	6.32	5.4	4.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS10	17:31:10	9.6	Bottom	3	1	25.75	8.42	31.39	93.2	6.36	5.2	7.8
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	IS10	17:31:50	9.6	Bottom	3	2	25.75	8.42	31.35	93.7	6.40	5.3	5.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR3	16:21:32	0.7	Middle	2	1	25.91	8.46	26.06	95.7	6.72	5.0	5.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR3	16:21:39	0.7	Middle	2	2	25.90	8.47	26.14	95.6	6.70	5.0	6.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR4	17:03:50	1.0	Surface	1	1	25.97	8.28	27.20	95.5	6.65	7.8	7.2
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR4	17:04:05	1.0	Surface	1	2	26.00	8.28	27.16	95.2	6.63	7.7	6.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR4	17:03:56	2.7	Bottom	3	1	25.93	8.28	27.41	95.2	6.63	7.7	6.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR4	17:03:43	2.7	Bottom	3	2	25.96	8.28	27.31	95.7	6.66	7.9	8.1
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR5	17:22:29	1.0	Surface	1	1	25.83	8.43	31.08	93.9	6.41	4.7	3.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR5	17:22:47	1.0	Surface	1	2	25.85	8.43	30.98	93.5	6.38	4.6	4.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR5	17:22:19	4.2	Bottom	3	1	25.80	8.43	31.27	94.2	6.43	4.8	3.1
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR5	17:22:38	4.2	Bottom	3	2	25.79	8.43	31.26	93.4	6.38	4.8	4.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10A	18:21:50	1.0	Surface	1	1	26.18	8.26	28.56	90.4	6.22	2.6	2.4
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10A	18:22:16	1.0	Surface	1	2	26.17	8.26	28.57	90.6	6.24	2.6	2.9
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10A	18:22:10	3.2	Middle	2	1	26.17	8.26	28.62	90.6	6.23	2.7	3.8
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10A	18:21:43	3.2	Middle	2	2	26.15	8.26	28.69	90.4	6.22	2.8	3.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10A	18:21:58	5.4	Bottom	3	1	26.13	8.25	28.81	90.5	6.23	2.8	4.0
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10A	18:21:36	5.4	Bottom	3	2	26.14	8.25	28.84	90.0	6.19	2.8	3.8
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10B	18:31:16	1.0	Surface	1	1	26.18	8.26	28.54	92.3	6.35	2.3	4.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10B	18:31:37	1.0	Surface	1	2	26.16	8.26	28.59	91.2	6.28	2.5	3.4
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10B	18:31:06	3.6	Bottom	3	1	26.18	8.26	28.57	91.9	6.33	2.4	5.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	SR10B	18:31:28	3.6	Bottom	3	2	26.13	8.25	28.79	91.7	6.31	2.3	7.4
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS2	16:09:11	1.0	Surface	1	1	25.96	8.53	31.02	94.7	6.45	3.3	3.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS2	16:09:44	1.0	Surface	1	2	25.88	8.50	31.18	93.4	6.37	3.3	5.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS2	16:09:33	3.8	Middle	2	1	25.83	8.51	31.43	93.0	6.33	3.7	3.8
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS2	16:09:00	3.8	Middle	2	2	25.83	8.55	31.43	94.1	6.41	3.6	5.2
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS2	16:09:24	6.5	Bottom	3	1	25.88	8.51	31.48	93.9	6.39	3.2	5.6
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS2	16:08:52	6.5	Bottom	3	2	25.88	8.57	31.50	95.3	6.48	3.5	5.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS(Mf)5	17:57:33	1.0	Surface	1	1	26.13	8.26	28.61	88.2	6.07	4.1	2.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS(Mf)5	17:58:08	1.0	Surface	1	2	26.17	8.26	28.55	89.0	6.13	4.2	3.5
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS(Mf)5	17:57:55	6.1	Middle	2	1	26.11	8.25	28.96	88.5	6.09	4.5	5.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS(Mf)5	17:57:24	6.1	Middle	2	2	26.11	8.25	28.93	88.1	6.07	4.3	4.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS(Mf)5	17:57:13	11.1	Bottom	3	1	26.12	8.25	28.96	87.8	6.04	4.5	5.7
HKLR	HY/2011/03	2016-11-07	Mid-Flood	Cloudy	CS(Mf)5	17:57:45	11.1	Bottom	3	2	26.12	8.25	28.95	87.9	6.05	4.5	6.5
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS5	08:37:28	1.0	Surface	1	1	25.60	8.20	27.98	88.8	6.19	6.3	6.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS5	08:37:54	1.0	Surface	1	2	25.61	8.21	27.98	88.4	6.17	6.2	6.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS5	08:37:47	4.1	Middle	2	1	25.59	8.21	28.00	88.3	6.16	6.4	6.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS5	08:37:20	4.1	Middle	2	2	25.59	8.20	27.99	88.6	6.18	6.4	5.9
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS5	08:37:14	7.1	Bottom	3	1	25.60	8.20	27.99	88.6	6.18	6.4	6.9
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS5	08:37:39	7.1	Bottom	3	2	25.59	8.20	28.00	88.3	6.16	6.5	8.7
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)6	08:27:42	1.0	Surface	1	1	25.62	8.20	28.01	92.1	6.42	6.6	6.7
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)6	08:27:56	1.0	Surface	1	2	25.64	8.20	28.02	91.0	6.34	6.8	5.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)6	08:27:47	2.3	Bottom	3	1	25.63	8.20	28.02	90.5	6.30	6.7	5.5
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)6	08:27:36	2.3	Bottom	3	2	25.63	8.19	28.01	91.5	6.38	6.5	6.6
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS7	08:18:24	1.0	Surface	1	1	25.39	8.21	27.88	91.0	6.37	7.4	5.9
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS7	08:18:09	1.0	Surface	1	2	25.40	8.21	27.89	91.0	6.37	7.5	6.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS7	08:18:02	2.2	Bottom	3	1	25.39	8.21	27.88	91.0	6.38	7.4	6.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS7	08:18:15	2.2	Bottom	3	2	25.41	8.21	27.90	91.0	6.37	7.3	6.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS8	07:53:55	1.0	Surface	1	1	25.42	8.20	27.82	92.4	6.47	7.4	3.5
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS8	07:53:39	1.0	Surface	1	2	25.45	8.19	27.82	93.3	6.52	7.6	4.8
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS8	07:53:45	3.0	Bottom	3	1	25.45	8.20	27.88	91.8	6.43	8.1	3.6
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS8	07:53:32	3.0	Bottom	3	2	25.49	8.19	27.87	92.6	6.48	8.1	5.5
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)9	08:11:55	1.0	Surface	1	1	25.37	8.20	27.85	93.2	6.54	7.8	9.5
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)9	08:12:08	1.0	Surface	1	2	25.38	8.20	27.85	92.2	6.46	7.6	8.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)9	08:11:47	2.7	Bottom	3	1	25.36	8.20	27.85	92.5	6.49	7.7	7.7
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS(Mf)9	08:12:00	2.7	Bottom	3	2	25.37	8.20	27.86	91.9	6.44	7.6	9.0
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS10	06:56:48	1.0	Surface	1	1	25.99	8.32	30.99	89.9	6.12	4.4	3.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS10	06:55:53	1.0	Surface	1	2	25.49	8.32	30.93	89.5	6.13	4.2	2.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS10	06:55:37	5.6	Middle	2	1	25.85	8.31	32.00	88.7	6.10	4.5	2.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS10	06:56:32	5.6	Middle	2	2	25.83	8.31	32.27	89.8	6.10	4.6	2.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS10	06:56:11	10.1	Bottom	3	1	25.56	8.30	32.16	87.7	6.03	4.9	2.1
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	IS10	06:55:23	10.1	Bottom	3	2	25.79	8.30	32.21	88.2	5.99	4.7	2.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR3	08:45:43	0.7	Middle	2	1	25.63	8.21	27.93	88.4	6.17	4.8	5.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR3	08:45:36	0.7	Middle	2	2	25.63	8.21	27.93	88.5	6.17	4.9	5.6
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR4	08:01:18	1.0	Surface	1	1	25.47	8.21	27.86	90.7	6.35	8.4	6.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR4	08:01:45	1.0	Surface	1	2	25.43	8.22	27.86	90.6	6.34	8.5	5.9
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR4	08:01:38	2.8	Bottom	3	1	25.52	8.21	27.93	90.6	6.33	8.6	6.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR4	08:01:10	2.8	Bottom	3	2	25.50	8.21	27.92	90.8	6.35	8.5	6.7
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR5	07:06:47	1.0	Surface	1	1	25.43	8.33	30.84	88.2	6.07	3.3	3.7
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR5	07:07:11	1.0	Surface	1	2	25.61	8.33	30.91	88.0	6.06	3.5	5.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR5	07:07:01	4.0	Bottom	3	1	25.66	8.32	32.20	87.4	6.02	3.7	3.1
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR5	07:06:32	4.0	Bottom	3	2	25.84	8.31	32.11	88.1	5.98	3.8	3.5
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10A	06:44:18	1.0	Surface	1	1	25.36	8.16	28.21	90.2	6.25	3.5	4.0
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10A	06:44:56	1.0	Surface	1	2	25.46	8.17	28.44	89.7	6.20	3.5	2.9
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10A	06:44:08	3.3	Middle	2	1	25.66	8.15	28.85	89.4	6.24	4.0	2.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10A	06:44:47	3.3	Middle	2	2	25.67	8.16	28.77	89.1	6.22	3.9	3.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10A	06:44:38	5.5	Bottom	3	1	25.78	8.15	29.04	89.1	6.18	4.1	4.1
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10A	06:43:58	5.5	Bottom	3	2	25.55	8.15	29.22	89.2	6.20	3.9	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
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10B	06:33:23	1.0	Surface	1	1	25.42	8.11	28.45	90.6	6.29	3.4	5.0
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10B	06:33:05	1.0	Surface	1	2	25.48	8.10	28.56	90.9	6.29	3.4	4.1
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10B	06:32:57	4.0	Bottom	3	1	25.66	8.08	29.46	90.1	6.28	3.8	2.7
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	SR10B	06:33:13	4.0	Bottom	3	2	25.57	8.10	29.49	89.9	6.27	3.8	2.6
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS2	08:22:42	1.0	Surface	1	1	25.45	8.33	30.82	91.5	6.23	3.3	2.3
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS2	08:23:20	1.0	Surface	1	2	25.45	8.34	30.83	91.7	6.24	3.2	2.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS2	08:22:34	4.0	Middle	2	1	25.53	8.33	30.82	90.4	6.21	3.5	1.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS2	08:23:11	4.0	Middle	2	2	25.53	8.33	30.86	91.1	6.22	3.6	2.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS2	08:22:58	7.0	Bottom	3	1	25.65	8.32	32.01	90.2	6.20	3.7	5.4
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS2	08:22:21	7.0	Bottom	3	2	25.73	8.31	31.96	90.1	6.20	3.9	4.0
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS(Mf)5	07:18:10	1.0	Surface	1	1	25.66	8.20	28.53	88.8	6.13	6.3	2.8
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS(Mf)5	07:17:41	1.0	Surface	1	2	25.60	8.20	28.52	88.4	6.15	6.4	3.1
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS(Mf)5	07:18:01	6.2	Middle	2	1	25.83	8.19	28.67	88.0	6.12	6.4	5.2
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS(Mf)5	07:17:26	6.2	Middle	2	2	25.73	8.19	28.77	88.6	6.10	6.3	6.1
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS(Mf)5	07:17:11	11.4	Bottom	3	1	25.92	8.18	29.26	88.0	6.10	6.3	3.9
HKLR	HY/2011/03	2016-11-09	Mid-Ebb	Cloudy	CS(Mf)5	07:17:53	11.4	Bottom	3	2	25.78	8.19	29.38	88.2	6.10	6.5	4.7
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS5	14:01:10	1.0	Surface	1	1	25.45	8.31	28.04	90.0	6.29	6.9	7.5
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS5	14:00:47	1.0	Surface	1	2	25.42	8.31	28.02	89.9	6.29	6.8	7.4
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS5	14:00:37	4.2	Middle	2	1	25.45	8.31	28.04	89.8	6.28	7.0	6.8
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS5	14:01:03	4.2	Middle	2	2	25.47	8.31	28.04	89.9	6.29	7.1	7.2
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS5	14:00:28	7.3	Bottom	3	1	25.46	8.31	28.05	89.7	6.27	7.0	7.5
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS5	14:00:56	7.3	Bottom	3	2	25.45	8.31	28.07	89.8	6.28	7.1	6.8
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)6	14:06:00	1.0	Surface	1	1	25.18	8.27	27.84	92.7	6.52	8.4	7.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)6	14:05:47	1.0	Surface	1	2	25.19	8.27	27.81	93.4	6.57	8.7	8.5
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)6	14:05:39	2.2	Bottom	3	1	25.19	8.27	27.80	94.2	6.62	8.7	11.5
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)6	14:05:53	2.2	Bottom	3	2	25.18	8.27	27.83	93.0	6.54	8.5	11.1
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS7	14:11:31	1.0	Surface	1	1	25.18	8.27	27.92	91.4	6.43	8.4	8.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS7	14:11:18	1.0	Surface	1	2	25.17	8.27	27.91	91.4	6.43	8.4	9.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS7	14:11:07	2.2	Bottom	3	1	25.18	8.27	27.90	91.3	6.42	8.6	10.8
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS7	14:11:23	2.2	Bottom	3	2	25.17	8.27	27.92	91.5	6.43	8.4	8.7
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS8	14:47:23	1.0	Surface	1	1	25.68	8.23	28.42	91.5	6.36	4.8	4.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS8	14:47:09	1.0	Surface	1	2	25.67	8.23	28.37	92.4	6.43	4.8	3.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS8	14:47:02	2.9	Bottom	3	1	25.63	8.22	28.40	91.9	6.39	4.8	3.4
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS8	14:47:15	2.9	Bottom	3	2	25.66	8.23	28.38	91.2	6.34	4.7	3.3
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)9	14:24:24	1.0	Surface	1	1	25.40	8.23	27.89	91.3	6.39	10.4	9.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)9	14:24:43	1.0	Surface	1	2	25.43	8.23	27.94	90.7	6.34	10.5	10.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)9	14:24:15	2.6	Bottom	3	1	25.43	8.23	27.95	90.8	6.36	10.5	10.1
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS(Mf)9	14:24:33	2.6	Bottom	3	2	25.44	8.23	27.97	90.4	6.32	10.3	10.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS10	15:47:44	1.0	Surface	1	1	25.33	8.40	31.11	93.3	6.42	1.9	2.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS10	15:47:18	1.0	Surface	1	2	25.33	8.40	31.12	93.1	6.41	1.8	2.3
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS10	15:47:09	5.6	Middle	2	1	25.34	8.40	31.15	92.7	6.38	2.0	2.7
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS10	15:47:36	5.6	Middle	2	2	25.34	8.40	31.12	93.0	6.40	2.1	4.3
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS10	15:47:01	10.2	Bottom	3	1	25.34	8.39	31.24	92.4	6.36	2.2	3.1
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	IS10	15:47:29	10.2	Bottom	3	2	25.34	8.39	31.15	92.3	6.35	2.3	2.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR3	13:52:37	0.7	Middle	2	1	25.41	8.36	27.88	96.0	6.72	6.6	8.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR3	13:52:42	0.7	Middle	2	2	25.41	8.36	27.89	95.0	6.65	6.6	9.0
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR4	14:39:53	1.0	Surface	1	1	25.34	8.22	27.87	89.7	6.29	14.1	15.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR4	14:39:28	1.0	Surface	1	2	25.34	8.22	27.85	90.4	6.34	14.1	16.3
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR4	14:39:19	2.6	Bottom	3	1	25.34	8.22	27.84	90.7	6.36	14.5	19.1
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR4	14:39:43	2.6	Bottom	3	2	25.34	8.22	27.86	89.8	6.30	14.4	21.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR5	15:37:54	1.0	Surface	1	1	25.34	8.39	31.15	93.4	6.43	2.5	4.2
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR5	15:38:15	1.0	Surface	1	2	25.34	8.40	31.14	93.5	6.43	2.3	2.8
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR5	15:37:44	4.1	Bottom	3	1	25.35	8.40	31.22	92.9	6.40	2.8	6.0
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR5	15:38:04	4.1	Bottom	3	2	25.35	8.40	31.24	93.1	6.40	2.6	4.7
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10A	16:01:32	1.0	Surface	1	1	25.85	8.26	29.15	87.8	6.05	2.5	5.2
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10A	16:01:56	1.0	Surface	1	2	25.84	8.26	29.14	87.8	6.04	2.2	5.3
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10A	16:01:25	3.3	Middle	2	1	25.96	8.25	29.25	87.4	6.03	2.5	5.7
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10A	16:01:50	3.3	Middle	2	2	25.96	8.26	29.24	87.2	6.02	2.3	3.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10A	16:01:16	5.5	Bottom	3	1	25.87	8.25	29.35	87.4	6.02	2.5	4.1
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10A	16:01:41	5.5	Bottom	3	2	25.99	8.25	29.44	87.2	6.00	2.4	5.0
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10B	16:11:54	1.0	Surface	1	1	25.84	8.26	29.15	88.1	6.08	2.3	3.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10B	16:12:08	1.0	Surface	1	2	25.86	8.26	29.16	88.0	6.07	2.3	3.1
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10B	16:12:01	4.2	Bottom	3	1	25.87	8.26	29.34	88.4	6.09	2.4	3.0
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	SR10B	16:11:47	4.2	Bottom	3	2	25.83	8.26	29.32	88.4	6.10	2.3	5.0
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS2	14:26:09	1.0	Surface	1	1	25.41	8.34	31.17	92.6	6.39	3.0	1.9
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS2	14:25:35	1.0	Surface	1	2	25.39	8.33	31.16	92.6	6.37	2.8	1.2
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS2	14:26:01	4.1	Middle	2	1	25.61	8.34	31.21	91.8	6.29	3.3	1.7
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS2	14:25:23	4.1	Middle	2	2	25.60	8.30	31.21	91.7	6.25	3.1	2.4
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS2	14:25:53	7.2	Bottom	3	1	25.66	8.33	32.00	90.5	6.20	3.4	2.0
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS2	14:25:12	7.2	Bottom	3	2	25.82	8.21	32.39	90.8	6.24	3.5	1.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS(Mf)5	15:28:14	1.0	Surface	1	1	25.90	8.24	29.12	86.9	5.98	7.2	3.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS(Mf)5	15:29:06	1.0	Surface	1	2	25.85	8.25	29.14	86.4	5.96	7.3	3.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS(Mf)5	15:28:00	6.2	Middle	2	1	26.13	8.23	29.39	86.7	5.96	7.4	4.3
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS(Mf)5	15:28:53	6.2	Middle	2	2	26.14	8.24	29.45	86.6	5.93	7.1	2.6
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS(Mf)5	15:28:40	11.4	Bottom	3	1	26.14	8.24	29.46	86.1	5.90	7.1	4.4
HKLR	HY/2011/03	2016-11-09	Mid-Flood	Cloudy	CS(Mf)5	15:27:52	11.4	Bottom	3	2	26.13	8.23	29.42	86.6	5.94	7.5	3.7
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS5	10:57:20	1.0	Surface	1	1	24.03	8.22	28.08	87.6	6.26	6.2	5.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS5	10:57:47	1.0	Surface	1	2	24.02	8.22	28.08	87.1	6.24	6.2	5.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS5	10:57:09	4.2	Middle	2	1	24.05	8.22	28.25	87.5	6.26	6.4	5.0
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS5	10:57:35	4.2	Middle	2	2	24.06	8.22	28.24	87.1	6.23	6.5	5.6
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS5	10:56:59	7.3	Bottom	3	1	24.05	8.21	28.33	87.3	6.26	6.3	6.0
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS5	10:57:27	7.3	Bottom	3	2	24.04	8.22	28.25	87.1	6.23	6.3	7.0
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)6	10:48:43	1.0	Surface	1	1	24.07	8.20	28.07	88.2	6.32	5.4	5.7
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)6	10:48:59	1.0	Surface	1	2	24.08	8.20	28.09	87.7	6.27	5.6	5.7
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)6	10:48:51	2.1	Bottom	3	1	24.08	8.20	28.09	87.4	6.26	5.5	6.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)6	10:48:35	2.1	Bottom	3	2	24.07	8.19	28.05	88.0	6.30	5.8	5.3
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS7	10:38:29	1.0	Surface	1	1	23.71	8.21	27.99	88.2	6.36	4.3	5.3
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS7	10:38:42	1.0	Surface	1	2	23.70	8.21	27.98	88.2	6.36	4.4	6.2
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS7	10:38:22	2.3	Bottom	3	1	23.71	8.21	28.00	88.3	6.36	4.3	4.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS7	10:38:34	2.3	Bottom	3	2	23.71	8.21	27.99	88.2	6.36	4.4	6.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS8	10:13:52	1.0	Surface	1	1	24.08	8.21	28.03	90.4	6.48	3.9	5.2
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS8	10:13:38	1.0	Surface	1	2	24.05	8.21	28.00	91.6	6.56	3.9	6.4
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS8	10:13:31	3.0	Bottom	3	1	24.05	8.21	28.04	90.9	6.51	3.9	5.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS8	10:13:46	3.0	Bottom	3	2	24.05	8.21	28.06	90.0	6.44	3.9	5.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)9	10:31:06	1.0	Surface	1	1	23.71	8.20	27.95	90.4	6.52	4.1	5.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)9	10:31:22	1.0	Surface	1	2	23.74	8.20	27.97	89.3	6.44	4.1	5.3
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)9	10:30:58	2.6	Bottom	3	1	23.71	8.20	27.95	91.0	6.56	4.1	4.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS(Mf)9	10:31:17	2.6	Bottom	3	2	23.73	8.20	27.98	89.6	6.46	4.1	5.2
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS10	10:16:34	1.0	Surface	1	1	24.67	8.37	32.64	89.0	6.14	7.8	5.4
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS10	10:16:02	1.0	Surface	1	2	24.60	8.37	32.91	88.9	6.14	8.0	6.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS10	10:16:20	5.4	Middle	2	1	24.48	8.38	32.78	87.8	6.07	8.6	7.9
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS10	10:15:53	5.4	Middle	2	2	24.45	8.38	32.94	88.4	6.11	9.2	6.7
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS10	10:15:45	9.7	Bottom	3	1	24.46	8.38	32.97	88.2	6.10	9.2	9.2
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	IS10	10:16:14	9.7	Bottom	3	2	24.50	8.38	32.74	87.7	6.07	8.9	6.9
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR3	11:06:36	0.7	Middle	2	1	24.02	8.22	28.07	86.9	6.23	5.1	6.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR3	11:06:30	0.7	Middle	2	2	24.02	8.22	28.07	86.9	6.23	5.0	6.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR4	10:19:45	1.0	Surface	1	1	24.08	8.21	28.06	88.6	6.34	4.0	4.9
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR4	10:20:01	1.0	Surface	1	2	24.06	8.21	28.07	88.6	6.34	3.9	4.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR4	10:19:51	2.8	Bottom	3	1	24.07	8.21	28.09	88.6	6.34	4.0	5.3
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR4	10:19:39	2.8	Bottom	3	2	24.06	8.21	28.09	88.7	6.35	4.0	6.6
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR5	10:26:04	1.0	Surface	1	1	24.64	8.37	32.50	87.5	6.05	6.3	8.0
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR5	10:26:16	1.0	Surface	1	2	24.62	8.38	32.32	87.8	6.08	6.4	7.4
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR5	10:25:56	4.2	Bottom	3	1	24.65	8.36	32.76	86.6	5.98	6.8	7.6
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR5	10:26:09	4.2	Bottom	3	2	24.63	8.37	32.35	87.7	6.07	6.5	6.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10A	09:03:44	1.0	Surface	1	1	24.98	8.19	29.32	85.8	6.01	6.4	7.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10A	09:03:10	1.0	Surface	1	2	24.99	8.18	29.38	85.9	6.01	6.7	6.3
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10A	09:03:02	3.3	Middle	2	1	24.97	8.18	29.38	85.8	6.00	6.5	7.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10A	09:03:34	3.3	Middle	2	2	24.97	8.19	29.32	85.7	6.00	6.4	6.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10A	09:03:23	5.6	Bottom	3	1	24.98	8.19	29.35	85.8	6.00	6.6	10.7
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10A	09:02:55	5.6	Bottom	3	2	24.99	8.18	29.41	85.8	6.00	6.4	11.2
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10B	08:54:08	1.0	Surface	1	1	25.00	8.12	29.82	86.7	6.05	6.7	11.2
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10B	08:53:51	1.0	Surface	1	2	25.00	8.11	29.93	87.2	6.08	6.8	12.0
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10B	08:53:44	4.3	Bottom	3	1	25.00	8.10	30.01	87.0	6.06	6.7	12.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	SR10B	08:53:58	4.3	Bottom	3	2	25.00	8.11	29.89	86.8	6.05	6.8	12.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS2	11:29:11	1.0	Surface	1	1	24.31	8.38	31.42	90.1	6.30	5.3	8.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS2	11:29:32	1.0	Surface	1	2	24.29	8.39	31.39	90.8	6.36	5.7	6.1
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS2	11:28:58	4.0	Middle	2	1	24.28	8.39	31.86	90.2	6.30	7.8	9.6
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS2	11:29:28	4.0	Middle	2	2	24.28	8.39	31.47	90.2	6.31	7.4	8.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS2	11:29:21	6.9	Bottom	3	1	24.28	8.39	31.61	90.2	6.31	7.7	8.5
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS2	11:28:51	6.9	Bottom	3	2	24.28	8.39	32.26	89.9	6.26	7.5	8.4
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS(Mf)5	09:39:11	1.0	Surface	1	1	25.00	8.21	29.22	85.2	5.96	8.5	10.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS(Mf)5	09:39:43	1.0	Surface	1	2	25.00	8.21	29.21	85.3	5.97	8.4	11.7
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS(Mf)5	09:39:32	6.3	Middle	2	1	25.03	8.21	29.23	85.0	5.95	8.6	13.8
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS(Mf)5	09:39:01	6.3	Middle	2	2	25.03	8.21	29.24	85.0	5.95	8.5	14.0
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS(Mf)5	09:39:24	11.5	Bottom	3	1	25.03	8.21	29.26	85.0	5.95	8.6	12.3
HKLR	HY/2011/03	2016-11-11	Mid-Ebb	Cloudy	CS(Mf)5	09:38:44	11.5	Bottom	3	2	25.03	8.21	29.27	84.8	5.93	8.5	14.4
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS5	15:21:40	1.0	Surface	1	1	24.20	8.39	28.43	87.8	6.26	7.6	8.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS5	15:22:09	1.0	Surface	1	2	24.10	8.38	28.28	87.3	6.24	7.6	7.8
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS5	15:21:30	4.4	Middle	2	1	24.20	8.40	28.45	87.7	6.25	7.5	9.3
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS5	15:22:01	4.4	Middle	2	2	24.17	8.38	28.41	87.2	6.22	7.5	11.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS5	15:21:21	7.8	Bottom	3	1	24.18	8.41	28.40	87.6	6.24	7.5	13.7
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS5	15:21:51	7.8	Bottom	3	2	24.20	8.39	28.46	87.2	6.22	7.4	12.6
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)6	15:29:44	1.0	Surface	1	1	24.28	8.31	28.39	88.5	6.30	5.8	10.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)6	15:29:28	1.0	Surface	1	2	24.27	8.31	28.40	89.9	6.40	6.1	10.5
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)6	15:29:22	2.4	Bottom	3	1	24.27	8.32	28.40	89.2	6.35	6.1	9.4
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)6	15:29:34	2.4	Bottom	3	2	24.27	8.31	28.40	88.3	6.29	5.9	10.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS7	15:34:18	1.0	Surface	1	1	24.34	8.29	28.33	89.8	6.39	6.8	8.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS7	15:34:33	1.0	Surface	1	2	24.32	8.29	28.34	89.1	6.34	6.9	7.0
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS7	15:34:12	2.4	Bottom	3	1	24.34	8.30	28.34	90.1	6.41	6.8	9.3
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS7	15:34:26	2.4	Bottom	3	2	24.33	8.29	28.35	89.3	6.36	6.8	10.3

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
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS8	15:59:32	1.0	Surface	1	1	24.29	8.24	28.37	88.3	6.28	14.6	10.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS8	15:59:19	1.0	Surface	1	2	24.29	8.24	28.37	88.3	6.29	14.9	10.8
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS8	15:59:14	3.1	Bottom	3	1	24.30	8.24	28.38	88.3	6.28	14.8	11.7
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS8	15:59:25	3.1	Bottom	3	2	24.29	8.24	28.39	88.3	6.29	14.8	12.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)9	15:45:02	1.0	Surface	1	1	24.06	8.26	28.29	90.5	6.47	10.5	7.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)9	15:44:44	1.0	Surface	1	2	24.03	8.26	28.29	91.4	6.54	10.6	6.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)9	15:44:39	2.6	Bottom	3	1	24.00	8.26	28.34	91.9	6.58	10.5	7.7
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS(Mf)9	15:44:55	2.6	Bottom	3	2	24.09	8.25	28.45	91.1	6.51	10.4	8.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS10	16:24:05	1.0	Surface	1	1	24.63	8.31	33.10	89.7	6.18	5.7	7.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS10	16:24:34	1.0	Surface	1	2	24.64	8.31	33.05	88.9	6.13	6.0	8.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS10	16:24:20	5.3	Middle	2	1	24.26	8.32	33.21	88.7	6.15	5.6	9.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS10	16:23:52	5.3	Middle	2	2	24.29	8.32	33.23	89.8	6.22	5.5	10.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS10	16:24:15	9.5	Bottom	3	1	24.39	8.31	33.14	88.3	6.11	5.8	7.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	IS10	16:23:39	9.5	Bottom	3	2	24.27	8.32	33.24	88.9	6.16	5.5	8.5
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR3	15:10:49	0.7	Middle	2	1	24.07	8.48	28.15	92.8	6.64	6.9	8.8
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR3	15:10:42	0.7	Middle	2	2	24.07	8.49	28.14	93.8	6.71	7.0	9.7
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR4	15:54:25	1.0	Surface	1	1	24.29	8.24	28.36	88.5	6.30	15.6	7.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR4	15:54:11	1.0	Surface	1	2	24.27	8.24	28.36	89.0	6.34	15.4	9.3
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR4	15:54:16	2.9	Bottom	3	1	24.27	8.24	28.37	88.7	6.32	15.5	10.8
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR4	15:54:03	2.9	Bottom	3	2	24.27	8.24	28.35	89.3	6.36	15.5	11.5
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR5	16:19:04	1.0	Surface	1	1	24.63	8.30	33.13	87.1	6.00	5.9	8.4
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR5	16:18:45	1.0	Surface	1	2	24.62	8.29	33.15	88.1	6.07	5.9	8.7
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR5	16:18:53	3.8	Bottom	3	1	24.59	8.29	33.15	87.5	6.03	6.0	8.6
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR5	16:18:34	3.8	Bottom	3	2	24.50	8.29	33.18	88.1	6.08	5.7	7.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10A	17:18:04	1.0	Surface	1	1	24.75	8.25	28.99	87.2	6.13	6.3	8.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10A	17:17:41	1.0	Surface	1	2	24.71	8.25	28.92	87.1	6.12	6.3	7.6
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10A	17:17:55	3.2	Middle	2	1	24.84	8.25	29.25	86.9	6.11	6.4	9.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10A	17:17:32	3.2	Middle	2	2	24.84	8.25	29.20	86.8	6.12	6.5	7.4
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10A	17:17:50	5.4	Bottom	3	1	24.79	8.25	29.23	87.0	6.10	6.6	10.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10A	17:17:25	5.4	Bottom	3	2	24.80	8.25	29.22	86.8	6.09	6.2	9.0
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10B	17:26:12	1.0	Surface	1	1	24.80	8.25	29.08	86.9	6.11	5.3	7.6
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10B	17:26:30	1.0	Surface	1	2	24.77	8.25	29.02	87.0	6.12	5.2	7.5
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10B	17:26:20	4.1	Bottom	3	1	24.79	8.25	29.19	87.0	6.11	5.2	9.0
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	SR10B	17:26:06	4.1	Bottom	3	2	24.77	8.25	29.14	86.8	6.10	5.4	7.8
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS2	15:04:05	1.0	Surface	1	1	24.36	8.30	33.12	94.9	6.57	3.2	4.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS2	15:03:44	1.0	Surface	1	2	24.41	8.29	33.09	94.8	6.56	3.3	6.3
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS2	15:03:56	3.8	Middle	2	1	24.28	8.30	33.15	94.5	6.55	3.4	6.3
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS2	15:03:33	3.8	Middle	2	2	24.27	8.28	33.15	94.9	6.58	3.7	6.9
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS2	15:03:25	6.6	Bottom	3	1	24.22	8.25	33.21	95.5	6.63	4.5	7.2
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS2	15:03:51	6.6	Bottom	3	2	24.35	8.29	33.11	94.6	6.55	4.1	6.8
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS(Mf)5	16:37:50	1.0	Surface	1	1	24.80	8.25	29.01	86.2	6.04	10.4	8.0
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS(Mf)5	16:37:23	1.0	Surface	1	2	24.79	8.25	29.01	86.0	6.03	10.5	7.0
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS(Mf)5	16:37:41	6.3	Middle	2	1	24.93	8.24	29.29	85.6	6.02	10.5	8.6
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS(Mf)5	16:37:14	6.3	Middle	2	2	24.93	8.24	29.29	85.5	6.01	10.5	7.7
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS(Mf)5	16:37:33	11.5	Bottom	3	1	24.87	8.24	29.29	85.6	6.00	10.6	11.1
HKLR	HY/2011/03	2016-11-11	Mid-Flood	Cloudy	CS(Mf)5	16:37:05	11.5	Bottom	3	2	24.87	8.24	29.29	85.4	5.98	10.4	10.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS5	13:09:53	1.0	Surface	1	1	25.07	8.28	29.70	91.4	6.37	17.5	19.3
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS5	13:10:26	1.0	Surface	1	2	25.05	8.28	29.72	91.2	6.36	17.2	21.2
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS5	13:10:18	4.1	Middle	2	1	25.04	8.28	29.74	91.1	6.35	17.3	20.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS5	13:09:44	4.1	Middle	2	2	25.06	8.28	29.73	91.2	6.36	17.4	18.8

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
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS5	13:10:07	7.1	Bottom	3	1	25.04	8.28	29.75	91.0	6.35	17.2	19.0
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS5	13:09:36	7.1	Bottom	3	2	25.05	8.28	29.74	91.2	6.36	17.9	19.4
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)6	13:00:23	1.0	Surface	1	1	25.07	8.28	29.67	92.6	6.45	13.5	15.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)6	13:00:13	1.0	Surface	1	2	25.07	8.27	29.67	93.0	6.49	13.5	13.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)6	13:00:07	2.3	Bottom	3	1	25.07	8.27	29.67	92.7	6.47	13.6	17.0
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)6	13:00:18	2.3	Bottom	3	2	25.07	8.28	29.67	92.5	6.45	13.6	18.4
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS7	12:53:42	1.0	Surface	1	1	25.15	8.25	29.46	92.5	6.45	6.3	9.4
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS7	12:53:57	1.0	Surface	1	2	25.41	8.25	29.44	93.4	6.48	6.4	8.0
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS7	12:53:48	2.1	Bottom	3	1	24.97	8.25	29.43	92.2	6.45	6.5	8.5
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS7	12:53:35	2.1	Bottom	3	2	25.12	8.25	29.38	92.2	6.43	6.4	9.5
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS8	12:29:56	1.0	Surface	1	1	25.16	8.25	29.42	92.6	6.47	7.4	9.1
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS8	12:29:41	1.0	Surface	1	2	25.10	8.26	29.46	93.2	6.53	7.6	10.3
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS8	12:29:33	3.0	Bottom	3	1	24.88	8.26	29.52	93.1	6.49	7.3	8.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS8	12:29:47	3.0	Bottom	3	2	25.00	8.26	29.46	92.6	6.46	7.5	9.2
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)9	12:47:05	1.0	Surface	1	1	24.99	8.26	29.46	92.7	6.50	5.4	6.9
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)9	12:47:24	1.0	Surface	1	2	24.97	8.26	29.46	92.2	6.46	5.3	5.2
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)9	12:47:15	2.6	Bottom	3	1	24.84	8.26	29.48	92.1	6.44	5.5	10.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS(Mf)9	12:46:56	2.6	Bottom	3	2	24.84	8.26	29.48	92.5	6.47	5.5	9.4
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS10	12:29:39	1.0	Surface	1	1	25.40	8.38	33.03	92.3	6.28	7.5	11.2
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS10	12:29:12	1.0	Surface	1	2	25.45	8.38	32.99	91.6	6.23	7.8	9.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS10	12:29:29	5.2	Middle	2	1	24.94	8.38	33.06	89.9	6.16	8.8	11.1
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS10	12:29:02	5.2	Middle	2	2	24.93	8.39	33.07	91.5	6.27	8.5	11.1
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS10	12:28:57	9.3	Bottom	3	1	24.98	8.39	33.05	91.5	6.27	8.1	10.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	IS10	12:29:21	9.3	Bottom	3	2	25.13	8.38	32.98	91.8	6.27	8.1	10.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR3	13:19:27	0.8	Middle	2	1	25.04	8.28	29.71	91.2	6.36	16.6	12.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR3	13:19:17	0.8	Middle	2	2	25.04	8.29	29.71	91.2	6.36	16.3	11.9
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR4	12:37:05	1.0	Surface	1	1	25.13	8.25	29.46	92.1	6.42	6.5	4.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR4	12:36:49	1.0	Surface	1	2	25.11	8.25	29.49	92.2	6.43	6.3	5.0
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR4	12:36:56	2.7	Bottom	3	1	24.93	8.26	29.51	91.9	6.43	6.5	5.1
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR4	12:36:42	2.7	Bottom	3	2	24.98	8.26	29.49	92.0	6.43	6.6	4.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR5	12:39:39	1.0	Surface	1	1	25.17	8.39	33.02	91.2	6.23	8.8	8.3
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR5	12:39:26	1.0	Surface	1	2	25.23	8.39	33.01	91.6	6.25	8.9	7.5
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR5	12:39:17	4.2	Bottom	3	1	24.93	8.39	33.06	90.8	6.22	8.4	12.4
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR5	12:39:31	4.2	Bottom	3	2	25.19	8.39	32.95	91.1	6.22	8.9	10.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10A	11:18:20	1.0	Surface	1	1	25.57	8.25	29.75	90.9	6.29	5.3	6.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10A	11:18:43	1.0	Surface	1	2	25.56	8.25	29.72	90.8	6.28	5.3	5.9
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10A	11:18:34	3.3	Middle	2	1	25.51	8.25	29.96	90.8	6.28	5.3	6.0
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10A	11:18:12	3.3	Middle	2	2	25.43	8.24	29.98	90.7	6.27	5.4	7.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10A	11:18:27	5.5	Bottom	3	1	25.52	8.25	29.82	90.7	6.27	5.5	8.3
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10A	11:18:03	5.5	Bottom	3	2	25.48	8.24	29.88	90.5	6.26	5.5	9.3
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10B	11:06:53	1.0	Surface	1	1	25.51	8.23	30.37	92.4	6.37	5.5	6.1
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10B	11:06:40	1.0	Surface	1	2	25.47	8.22	30.52	92.3	6.36	5.4	6.3
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10B	11:06:33	3.8	Bottom	3	1	25.47	8.22	30.63	92.3	6.36	5.4	11.2
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	SR10B	11:06:47	3.8	Bottom	3	2	25.48	8.22	30.48	92.4	6.37	5.5	10.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS2	13:53:38	1.0	Surface	1	1	25.34	8.32	32.99	91.6	6.24	19.1	7.4
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS2	13:53:13	1.0	Surface	1	2	25.53	8.32	32.85	91.6	6.22	18.7	5.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS2	13:53:30	3.9	Middle	2	1	24.99	8.33	33.25	91.5	6.26	18.1	8.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS2	13:53:03	3.9	Middle	2	2	24.94	8.33	33.29	90.2	6.17	17.9	7.6
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS2	13:52:58	6.8	Bottom	3	1	24.94	8.33	33.30	90.5	6.20	17.7	7.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS2	13:53:21	6.8	Bottom	3	2	25.20	8.32	33.11	91.5	6.25	18.2	7.2

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
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS(Mf)5	11:53:27	1.0	Surface	1	1	25.56	8.25	29.64	88.1	6.11	7.4	6.8
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS(Mf)5	11:52:52	1.0	Surface	1	2	25.60	8.25	29.62	88.3	6.10	7.4	7.2
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS(Mf)5	11:52:40	6.3	Middle	2	1	25.19	8.25	29.95	87.6	6.08	7.5	5.7
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS(Mf)5	11:53:17	6.3	Middle	2	2	25.20	8.25	29.93	88.0	6.09	7.4	6.0
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS(Mf)5	11:52:31	11.6	Bottom	3	1	25.25	8.25	29.99	86.7	6.03	7.5	5.1
HKLR	HY/2011/03	2016-11-14	Mid-Ebb	Sunny	CS(Mf)5	11:53:06	11.6	Bottom	3	2	25.30	8.25	29.93	86.9	6.03	7.5	5.8
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS5	16:54:41	1.0	Surface	1	1	25.41	8.36	29.86	94.0	6.51	8.5	6.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS5	16:54:13	1.0	Surface	1	2	25.44	8.37	29.82	94.3	6.53	8.4	7.7
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS5	16:54:04	4.2	Middle	2	1	25.49	8.37	29.80	94.0	6.51	8.5	9.2
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS5	16:54:33	4.2	Middle	2	2	25.40	8.36	29.86	94.0	6.51	8.4	10.6
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS5	16:54:22	7.4	Bottom	3	1	25.40	8.36	29.85	93.9	6.51	8.5	11.2
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS5	16:53:53	7.4	Bottom	3	2	25.38	8.37	29.83	93.7	6.49	8.4	9.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)6	17:01:02	1.0	Surface	1	1	25.49	8.32	29.86	95.1	6.58	5.7	7.6
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)6	17:00:46	1.0	Surface	1	2	25.43	8.32	29.88	95.3	6.60	5.6	6.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)6	17:00:52	2.5	Bottom	3	1	25.44	8.32	29.86	95.0	6.58	5.6	8.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)6	17:00:39	2.5	Bottom	3	2	25.34	8.33	29.89	95.3	6.61	5.6	10.5
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS7	17:08:30	1.0	Surface	1	1	25.50	8.31	29.80	95.1	6.58	5.7	10.5
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS7	17:08:43	1.0	Surface	1	2	25.53	8.31	29.79	95.3	6.59	5.8	10.1
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS7	17:08:23	2.4	Bottom	3	1	25.43	8.31	29.85	94.8	6.57	5.6	11.2
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS7	17:08:36	2.4	Bottom	3	2	25.51	8.31	29.83	95.2	6.58	5.7	12.0
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS8	17:35:06	1.0	Surface	1	1	25.36	8.28	29.73	94.4	6.54	17.9	16.7
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS8	17:35:20	1.0	Surface	1	2	25.37	8.28	29.72	93.7	6.50	17.6	17.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS8	17:35:12	3.1	Bottom	3	1	25.37	8.28	29.73	93.6	6.49	17.4	19.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS8	17:35:00	3.1	Bottom	3	2	25.36	8.28	29.73	93.9	6.52	17.5	18.5
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)9	17:15:18	1.0	Surface	1	1	25.17	8.30	29.77	93.0	6.47	10.2	8.8
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)9	17:15:29	1.0	Surface	1	2	25.16	8.29	29.78	92.7	6.45	10.1	8.7
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)9	17:15:23	2.8	Bottom	3	1	25.17	8.29	29.76	92.8	6.46	10.3	11.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS(Mf)9	17:15:11	2.8	Bottom	3	2	25.18	8.30	29.75	93.3	6.49	10.1	13.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS10	18:06:12	1.0	Surface	1	1	25.32	8.32	32.22	91.9	6.29	8.2	9.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS10	18:06:41	1.0	Surface	1	2	25.31	8.32	32.25	91.3	6.25	8.6	8.7
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS10	18:06:33	5.2	Middle	2	1	25.33	8.32	32.30	90.8	6.21	9.3	10.1
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS10	18:06:00	5.2	Middle	2	2	25.36	8.32	32.32	91.2	6.23	9.6	9.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS10	18:06:25	9.3	Bottom	3	1	25.35	8.32	32.32	90.9	6.22	9.4	12.0
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	IS10	18:05:53	9.3	Bottom	3	2	25.36	8.32	32.35	91.4	6.25	9.5	10.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR3	16:41:16	0.8	Middle	2	1	25.44	8.45	29.39	97.2	6.74	7.8	11.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR3	16:41:20	0.8	Middle	2	2	25.46	8.44	29.43	96.8	6.72	7.8	10.2
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR4	17:26:40	1.0	Surface	1	1	25.32	8.28	29.73	93.7	6.50	16.6	16.0
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR4	17:26:53	1.0	Surface	1	2	25.33	8.28	29.73	93.5	6.49	16.4	16.7
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR4	17:26:45	2.6	Bottom	3	1	25.32	8.28	29.73	93.5	6.49	16.7	16.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR4	17:26:33	2.6	Bottom	3	2	25.32	8.28	29.73	93.9	6.52	16.5	16.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR5	17:57:54	1.0	Surface	1	1	25.32	8.33	32.24	91.9	6.29	8.0	9.1
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR5	17:58:20	1.0	Surface	1	2	25.33	8.32	32.22	91.5	6.26	7.7	10.1
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR5	17:58:11	4.2	Bottom	3	1	25.34	8.33	32.28	91.8	6.28	8.1	10.8
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR5	17:57:43	4.2	Bottom	3	2	25.32	8.33	32.27	91.5	6.26	7.8	12.1
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10A	18:52:03	1.0	Surface	1	1	25.28	8.29	29.44	91.6	6.37	8.8	8.5
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10A	18:52:39	1.0	Surface	1	2	25.30	8.29	29.43	91.6	6.37	8.6	9.8
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10A	18:52:29	3.3	Middle	2	1	25.21	8.29	29.55	91.2	6.35	8.6	13.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10A	18:51:55	3.3	Middle	2	2	25.24	8.29	29.50	91.4	6.36	8.5	13.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10A	18:51:48	5.6	Bottom	3	1	25.27	8.29	29.49	91.5	6.36	8.4	12.9
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10A	18:52:23	5.6	Bottom	3	2	25.17	8.29	29.64	91.2	6.35	8.6	12.2

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
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10B	19:00:56	1.0	Surface	1	1	25.29	8.29	29.44	91.6	6.37	8.4	10.2
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10B	19:00:42	1.0	Surface	1	2	25.29	8.29	29.46	91.6	6.37	8.7	11.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10B	19:00:37	4.3	Bottom	3	1	25.29	8.29	29.50	91.7	6.38	8.4	11.8
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	SR10B	19:00:48	4.3	Bottom	3	2	25.29	8.29	29.49	91.6	6.37	8.7	12.2
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS2	16:43:06	1.0	Surface	1	1	25.21	8.30	32.21	90.7	6.22	7.7	14.5
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS2	16:42:28	1.0	Surface	1	2	25.25	8.35	32.16	91.7	6.28	6.8	13.1
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS2	16:42:16	3.8	Middle	2	1	25.19	8.37	32.30	93.0	6.38	7.4	13.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS2	16:42:49	3.8	Middle	2	2	25.20	8.32	32.32	91.5	6.27	7.4	11.6
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS2	16:42:39	6.6	Bottom	3	1	25.21	8.33	32.30	91.3	6.26	7.1	13.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS2	16:42:06	6.6	Bottom	3	2	25.20	8.39	32.31	95.0	6.51	7.6	11.8
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS(Mf)5	18:17:43	1.0	Surface	1	1	25.25	8.29	29.47	90.8	6.32	10.6	7.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS(Mf)5	18:17:13	1.0	Surface	1	2	25.25	8.29	29.46	90.8	6.32	10.5	7.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS(Mf)5	18:17:33	6.4	Middle	2	1	25.16	8.29	29.63	90.8	6.32	10.5	8.3
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS(Mf)5	18:17:04	6.4	Middle	2	2	25.15	8.29	29.65	90.3	6.29	10.6	9.5
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS(Mf)5	18:17:23	11.8	Bottom	3	1	25.21	8.28	29.64	90.3	6.29	10.4	10.4
HKLR	HY/2011/03	2016-11-14	Mid-Flood	Sunny	CS(Mf)5	18:16:51	11.8	Bottom	3	2	25.17	8.28	29.70	90.4	6.29	10.5	11.9
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS5	12:57:05	1.0	Surface	1	1	25.26	8.40	28.06	90.1	6.32	12.5	16.4
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS5	12:56:38	1.0	Surface	1	2	25.29	8.42	27.97	90.3	6.33	12.5	17.6
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS5	12:56:56	4.2	Middle	2	1	25.25	8.40	28.04	90.0	6.31	12.4	16.5
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS5	12:56:30	4.2	Middle	2	2	25.27	8.42	27.95	90.1	6.32	12.6	16.3
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS5	12:56:22	7.3	Bottom	3	1	25.26	8.43	27.92	90.0	6.32	12.2	17.6
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS5	12:56:46	7.3	Bottom	3	2	25.27	8.41	28.00	90.1	6.32	12.0	18.0
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)6	13:06:31	1.0	Surface	1	1	25.26	8.42	28.47	91.6	6.41	9.5	13.1
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)6	13:06:44	1.0	Surface	1	2	25.26	8.41	28.48	91.0	6.37	9.6	11.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)6	13:06:38	2.2	Bottom	3	1	25.26	8.41	28.47	91.2	6.38	9.7	13.4
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)6	13:06:24	2.2	Bottom	3	2	25.26	8.42	28.46	92.0	6.44	9.6	15.1
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS7	13:14:15	1.0	Surface	1	1	25.26	8.38	28.54	90.1	6.30	9.8	11.3
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS7	13:13:48	1.0	Surface	1	2	25.27	8.39	28.53	90.2	6.31	9.6	13.1
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS7	13:13:40	2.2	Bottom	3	1	25.27	8.39	28.52	90.2	6.31	9.5	13.6
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS7	13:14:05	2.2	Bottom	3	2	25.25	8.39	28.54	90.0	6.30	9.6	15.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS8	13:37:46	1.0	Surface	1	1	25.44	8.30	28.51	92.9	6.48	11.4	14.3
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS8	13:37:33	1.0	Surface	1	2	25.44	8.30	28.51	93.1	6.49	11.4	12.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS8	13:37:39	3.0	Bottom	3	1	25.47	8.30	28.50	92.9	6.48	11.4	17.2
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS8	13:37:27	3.0	Bottom	3	2	25.47	8.30	28.49	93.0	6.48	11.7	16.0
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)9	13:20:25	1.0	Surface	1	1	25.43	8.32	28.47	94.2	6.58	8.1	9.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)9	13:19:58	1.0	Surface	1	2	25.50	8.32	28.40	95.2	6.64	7.9	11.5
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)9	13:20:16	2.6	Bottom	3	1	25.41	8.32	28.48	94.4	6.59	8.1	11.2
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS(Mf)9	13:19:51	2.6	Bottom	3	2	25.45	8.32	28.41	95.5	6.67	8.1	12.9
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS10	14:06:58	1.0	Surface	1	1	25.47	8.40	31.95	91.6	6.27	7.4	11.3
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS10	14:07:41	1.0	Surface	1	2	25.32	8.41	32.21	91.7	6.27	7.7	10.4
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS10	14:06:50	5.6	Middle	2	1	25.39	8.40	32.04	91.4	6.25	7.6	10.2
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS10	14:07:26	5.6	Middle	2	2	25.40	8.41	32.06	91.4	6.25	7.7	8.9
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS10	14:06:42	10.1	Bottom	3	1	25.35	8.40	32.18	90.8	6.21	7.9	10.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	IS10	14:07:13	10.1	Bottom	3	2	25.34	8.41	32.23	91.0	6.23	7.9	10.0
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR3	12:46:54	0.7	Middle	2	1	25.25	8.45	27.32	91.6	6.46	13.4	16.0
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR3	12:46:47	0.7	Middle	2	2	25.24	8.44	27.24	92.0	6.48	13.3	17.1
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR4	13:29:27	1.0	Surface	1	1	25.42	8.30	28.48	93.1	6.50	13.5	12.9
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR4	13:29:15	1.0	Surface	1	2	25.38	8.30	28.50	93.5	6.52	13.4	12.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR4	13:29:20	2.7	Bottom	3	1	25.37	8.30	28.52	93.1	6.50	13.6	12.6
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR4	13:29:08	2.7	Bottom	3	2	25.34	8.30	28.54	93.8	6.55	13.7	15.1

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
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR5	13:51:34	1.0	Surface	1	1	25.37	8.41	32.10	92.6	6.31	7.6	10.4
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR5	13:51:15	1.0	Surface	1	2	25.36	8.41	32.13	92.5	6.33	7.3	11.5
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR5	13:51:07	4.2	Bottom	3	1	25.33	8.41	32.27	91.3	6.25	7.9	13.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR5	13:51:24	4.2	Bottom	3	2	25.35	8.41	32.18	91.5	6.26	8.0	13.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10A	14:52:17	1.0	Surface	1	1	25.63	8.27	28.68	88.9	6.17	6.2	8.2
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10A	14:53:04	1.0	Surface	1	2	25.72	8.27	28.61	90.1	6.25	6.5	6.9
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10A	14:52:55	3.3	Middle	2	1	25.58	8.27	28.72	89.0	6.19	6.2	9.3
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10A	14:52:08	3.3	Middle	2	2	25.48	8.27	28.85	88.0	6.12	6.5	9.3
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10A	14:52:34	5.5	Bottom	3	1	25.47	8.27	28.93	89.1	6.20	6.4	9.0
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10A	14:51:59	5.5	Bottom	3	2	25.48	8.27	28.99	88.7	6.17	6.5	10.1
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10B	15:00:26	1.0	Surface	1	1	25.68	8.27	28.64	91.2	6.33	6.1	10.6
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10B	15:00:40	1.0	Surface	1	2	25.70	8.27	28.62	91.5	6.35	6.3	9.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10B	15:00:18	3.9	Bottom	3	1	25.66	8.27	28.66	91.0	6.32	6.2	10.5
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	SR10B	15:00:32	3.9	Bottom	3	2	25.71	8.27	28.62	91.4	6.34	6.2	11.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS2	12:27:22	1.0	Surface	1	1	25.41	8.52	32.03	94.5	6.45	7.1	7.5
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS2	12:26:52	1.0	Surface	1	2	25.41	8.57	32.04	93.0	6.36	7.2	8.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS2	12:26:42	4.1	Middle	2	1	25.36	8.60	32.35	92.9	6.35	7.4	9.5
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS2	12:27:14	4.1	Middle	2	2	25.36	8.53	32.29	92.5	6.32	7.3	9.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS2	12:26:32	7.2	Bottom	3	1	25.36	8.62	32.40	91.6	6.26	7.6	13.2
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS2	12:27:06	7.2	Bottom	3	2	25.38	8.54	32.29	91.7	6.27	7.5	11.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS(Mf)5	14:18:12	1.0	Surface	1	1	25.62	8.28	28.63	89.2	6.20	10.3	8.8
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS(Mf)5	14:17:24	1.0	Surface	1	2	25.54	8.28	28.76	86.5	6.01	10.5	8.2
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS(Mf)5	14:17:14	6.3	Middle	2	1	25.42	8.27	29.15	86.3	6.00	10.6	8.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS(Mf)5	14:17:45	6.3	Middle	2	2	25.42	8.27	29.13	85.9	5.97	10.4	10.1
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS(Mf)5	14:17:07	11.6	Bottom	3	1	25.44	8.28	29.12	87.3	6.06	10.5	9.7
HKLR	HY/2011/03	2016-11-16	Mid-Ebb	Cloudy	CS(Mf)5	14:17:36	11.6	Bottom	3	2	25.46	8.27	29.08	86.9	6.04	10.7	10.6
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS5	09:17:19	1.0	Surface	1	1	25.22	8.24	29.44	91.2	6.35	10.3	11.7
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS5	09:16:50	1.0	Surface	1	2	25.22	8.24	29.44	91.5	6.37	10.1	11.8
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS5	09:16:42	4.3	Middle	2	1	25.23	8.24	29.47	91.5	6.37	10.4	11.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS5	09:17:09	4.3	Middle	2	2	25.23	8.24	29.47	91.1	6.34	10.7	10.0
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS5	09:16:36	7.5	Bottom	3	1	25.22	8.23	29.47	91.6	6.37	10.2	11.0
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS5	09:17:03	7.5	Bottom	3	2	25.23	8.23	29.49	91.1	6.34	10.7	11.6
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)6	09:08:23	1.0	Surface	1	1	25.26	8.24	29.47	92.3	6.42	9.4	10.3
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)6	09:08:12	1.0	Surface	1	2	25.25	8.24	29.48	92.3	6.42	9.2	9.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)6	09:08:06	2.5	Bottom	3	1	25.25	8.24	29.48	92.3	6.42	9.1	11.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)6	09:08:18	2.5	Bottom	3	2	25.26	8.24	29.48	92.2	6.42	9.5	11.3
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS7	09:00:56	1.0	Surface	1	1	25.25	8.24	29.47	92.8	6.46	9.6	10.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS7	09:00:42	1.0	Surface	1	2	25.25	8.23	29.47	93.4	6.50	9.4	11.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS7	09:00:35	2.2	Bottom	3	1	25.25	8.23	29.47	93.7	6.52	9.5	13.7
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS7	09:00:48	2.2	Bottom	3	2	25.25	8.24	29.47	93.1	6.48	9.5	15.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS8	08:39:48	1.0	Surface	1	1	25.25	8.23	29.14	91.4	6.37	13.6	13.7
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS8	08:39:34	1.0	Surface	1	2	25.24	8.23	29.14	91.9	6.41	13.4	14.5
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS8	08:39:40	3.0	Bottom	3	1	25.24	8.23	29.17	91.5	6.38	13.5	15.9
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS8	08:39:28	3.0	Bottom	3	2	25.24	8.23	29.16	92.1	6.42	14.1	14.5
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)9	08:53:06	1.0	Surface	1	1	25.25	8.24	29.16	91.0	6.35	13.2	15.8
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)9	08:53:20	1.0	Surface	1	2	25.25	8.24	29.16	91.1	6.35	13.2	15.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)9	08:53:00	2.8	Bottom	3	1	25.25	8.24	29.17	91.1	6.35	13.2	15.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS(Mf)9	08:53:13	2.8	Bottom	3	2	25.25	8.24	29.17	91.1	6.35	13.6	16.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS10	08:39:38	1.0	Surface	1	1	25.21	8.37	32.38	90.8	6.22	24.3	37.9
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS10	08:38:55	1.0	Surface	1	2	25.21	8.37	32.38	90.6	6.20	24.4	40.2

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
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS10	08:39:25	5.6	Middle	2	1	25.21	8.36	32.38	90.2	6.18	24.6	45.8
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS10	08:38:48	5.6	Middle	2	2	25.21	8.37	32.38	90.0	6.16	24.5	42.6
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS10	08:38:42	10.2	Bottom	3	1	25.21	8.37	32.38	89.9	6.16	24.7	43.8
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	IS10	08:39:15	10.2	Bottom	3	2	25.21	8.34	32.38	89.9	6.16	24.8	42.7
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR3	09:26:02	0.7	Middle	2	1	25.21	8.24	29.43	90.9	6.33	9.5	15.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR3	09:25:56	0.7	Middle	2	2	25.21	8.24	29.43	91.0	6.34	9.7	16.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR4	08:43:41	1.0	Surface	1	1	25.25	8.24	29.15	91.1	6.35	12.5	14.7
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR4	08:44:05	1.0	Surface	1	2	25.25	8.24	29.16	91.0	6.35	12.5	13.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR4	08:43:58	2.8	Bottom	3	1	25.24	8.24	29.20	91.0	6.34	12.8	15.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR4	08:43:35	2.8	Bottom	3	2	25.25	8.24	29.16	91.1	6.35	13.6	15.8
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR5	08:52:13	1.0	Surface	1	1	25.21	8.37	32.38	90.9	6.23	24.5	34.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR5	08:52:30	1.0	Surface	1	2	25.21	8.37	32.37	91.0	6.23	24.3	33.9
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR5	08:52:03	4.3	Bottom	3	1	25.21	8.37	32.37	89.4	6.12	24.8	35.9
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR5	08:52:21	4.3	Bottom	3	2	25.21	8.37	32.37	90.1	6.17	24.7	34.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10A	07:32:05	1.0	Surface	1	1	25.28	8.22	29.20	90.6	6.31	11.0	12.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10A	07:31:44	1.0	Surface	1	2	25.28	8.22	29.21	90.6	6.31	11.2	10.6
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10A	07:31:58	3.3	Middle	2	1	25.28	8.22	29.20	90.5	6.31	11.0	14.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10A	07:31:34	3.3	Middle	2	2	25.28	8.22	29.21	90.5	6.30	11.6	14.0
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10A	07:31:51	5.6	Bottom	3	1	25.28	8.22	29.20	90.5	6.31	11.0	14.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10A	07:31:27	5.6	Bottom	3	2	25.28	8.22	29.23	90.4	6.30	11.9	16.2
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10B	07:21:45	1.0	Surface	1	1	25.29	8.22	29.30	91.1	6.34	11.4	14.0
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10B	07:22:05	1.0	Surface	1	2	25.29	8.22	29.28	90.9	6.33	11.3	13.6
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10B	07:21:36	4.0	Bottom	3	1	25.28	8.22	29.32	91.3	6.35	11.6	13.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	SR10B	07:21:56	4.0	Bottom	3	2	25.28	8.22	29.29	91.0	6.33	11.5	14.5
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS2	10:07:17	1.0	Surface	1	1	25.26	8.35	32.22	89.8	6.15	18.1	34.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS2	10:06:52	1.0	Surface	1	2	25.27	8.34	32.21	90.2	6.18	17.9	33.9
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS2	10:06:44	4.2	Middle	2	1	25.25	8.35	32.23	89.9	6.16	18.2	36.3
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS2	10:07:09	4.2	Middle	2	2	25.25	8.35	32.24	89.8	6.15	18.3	36.0
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS2	10:07:02	7.3	Bottom	3	1	25.26	8.34	32.24	89.5	6.13	18.4	37.5
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS2	10:06:36	7.3	Bottom	3	2	25.24	8.34	32.27	89.7	6.15	18.5	37.8
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS(Mf)5	08:04:50	1.0	Surface	1	1	25.27	8.22	29.14	90.4	6.30	15.4	11.0
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS(Mf)5	08:04:01	1.0	Surface	1	2	25.27	8.22	29.16	90.5	6.31	15.4	12.7
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS(Mf)5	08:03:47	6.1	Middle	2	1	25.27	8.22	29.21	90.1	6.28	15.5	12.4
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS(Mf)5	08:04:37	6.1	Middle	2	2	25.27	8.22	29.19	90.0	6.27	15.5	14.1
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS(Mf)5	08:03:40	11.2	Bottom	3	1	25.28	8.22	29.24	90.1	6.27	15.2	12.3
HKLR	HY/2011/03	2016-11-16	Mid-Flood	Cloudy	CS(Mf)5	08:04:24	11.2	Bottom	3	2	25.28	8.22	29.25	90.0	6.27	15.8	12.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS5	14:16:28	1.0	Surface	1	1	25.42	8.34	28.92	90.1	6.27	10.3	9.5
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS5	14:17:05	1.0	Surface	1	2	25.46	8.33	28.91	90.1	6.27	9.5	10.0
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS5	14:16:51	4.2	Middle	2	1	25.40	8.33	28.91	89.7	6.25	10.9	12.1
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS5	14:16:22	4.2	Middle	2	2	25.41	8.35	28.91	90.1	6.27	10.6	10.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS5	14:16:37	7.4	Bottom	3	1	25.41	8.34	28.91	89.8	6.25	10.7	12.5
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS5	14:16:09	7.4	Bottom	3	2	25.43	8.35	28.91	90.3	6.29	10.3	12.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)6	14:24:54	1.0	Surface	1	1	25.39	8.29	28.88	90.3	6.29	10.8	15.0
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)6	14:25:13	1.0	Surface	1	2	25.39	8.29	28.89	89.9	6.26	10.3	15.1
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)6	14:24:46	2.3	Bottom	3	1	25.39	8.29	28.88	90.7	6.32	11.0	14.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)6	14:24:59	2.3	Bottom	3	2	25.39	8.29	28.89	90.1	6.28	10.6	15.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS7	14:38:01	1.0	Surface	1	1	25.79	8.27	28.78	95.3	6.60	6.2	6.7
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS7	14:38:20	1.0	Surface	1	2	25.79	8.27	28.79	94.6	6.55	6.2	8.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS7	14:37:49	2.2	Bottom	3	1	25.78	8.27	28.78	96.1	6.65	6.3	7.8
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS7	14:38:09	2.2	Bottom	3	2	25.78	8.27	28.79	94.9	6.57	6.4	8.8

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
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS8	15:04:28	1.0	Surface	1	1	25.60	8.25	28.66	90.1	6.26	11.5	8.7
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS8	15:05:22	1.0	Surface	1	2	25.63	8.25	28.64	92.8	6.44	11.5	7.8
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS8	15:05:13	3.0	Bottom	3	1	25.47	8.25	28.82	94.0	6.54	11.7	10.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS8	15:04:20	3.0	Bottom	3	2	25.49	8.25	28.79	90.0	6.26	11.6	10.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)9	14:48:34	1.0	Surface	1	1	25.56	8.26	28.76	92.4	6.42	8.3	9.6
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)9	14:48:59	1.0	Surface	1	2	25.56	8.26	28.76	92.3	6.42	8.6	8.3
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)9	14:48:47	3.1	Bottom	3	1	25.46	8.26	28.89	92.3	6.42	8.7	9.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS(Mf)9	14:48:24	3.1	Bottom	3	2	25.47	8.26	28.87	92.5	6.43	8.6	9.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS10	15:28:23	1.0	Surface	1	1	25.56	8.30	31.62	89.4	6.11	8.2	9.3
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS10	15:28:48	1.0	Surface	1	2	25.57	8.30	31.50	88.7	6.07	8.3	7.7
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS10	15:28:39	5.3	Middle	2	1	25.51	8.30	31.89	87.9	6.01	8.9	10.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS10	15:28:12	5.3	Middle	2	2	25.54	8.30	31.78	88.7	6.06	8.4	9.5
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS10	15:28:05	9.6	Bottom	3	1	25.51	8.30	31.90	88.8	6.07	8.8	12.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	IS10	15:28:34	9.6	Bottom	3	2	25.52	8.30	31.91	88.2	6.03	8.9	10.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR3	14:04:43	0.6	Middle	2	1	25.38	8.43	28.88	90.5	6.30	10.0	10.5
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR3	14:04:35	0.6	Middle	2	2	25.38	8.44	28.87	90.6	6.31	10.1	11.8
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR4	14:57:58	1.0	Surface	1	1	25.57	8.25	28.66	90.9	6.32	12.3	10.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR4	14:58:16	1.0	Surface	1	2	25.64	8.25	28.62	90.7	6.30	12.5	11.0
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR4	14:57:52	2.7	Bottom	3	1	25.58	8.25	28.70	90.8	6.31	12.7	13.1
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR4	14:58:05	2.7	Bottom	3	2	25.53	8.25	28.74	90.6	6.30	12.6	11.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR5	15:19:27	1.0	Surface	1	1	25.57	8.30	31.64	89.0	6.09	8.0	7.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR5	15:19:43	1.0	Surface	1	2	25.59	8.30	31.46	89.5	6.12	7.7	6.6
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR5	15:19:32	4.0	Bottom	3	1	25.58	8.30	31.62	89.2	6.10	8.0	10.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR5	15:19:21	4.0	Bottom	3	2	25.56	8.30	31.73	89.5	6.12	8.0	8.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10A	16:22:33	1.0	Surface	1	1	25.61	8.23	28.59	87.1	6.06	6.2	8.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10A	16:22:00	1.0	Surface	1	2	25.62	8.23	28.57	87.1	6.05	6.0	7.6
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10A	16:21:51	3.2	Middle	2	1	25.59	8.23	28.65	86.8	6.04	6.4	8.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10A	16:22:25	3.2	Middle	2	2	25.59	8.23	28.65	87.0	6.05	6.3	7.6
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10A	16:22:17	5.4	Bottom	3	1	25.58	8.23	28.68	87.1	6.05	6.2	8.3
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10A	16:21:41	5.4	Bottom	3	2	25.60	8.23	28.66	87.0	6.04	6.5	9.1
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10B	16:32:08	1.0	Surface	1	1	25.61	8.23	28.62	87.1	6.06	6.0	8.5
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10B	16:31:49	1.0	Surface	1	2	25.61	8.23	28.61	87.3	6.06	6.1	9.0
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10B	16:32:02	4.0	Bottom	3	1	25.60	8.23	28.66	87.1	6.05	6.0	8.8
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	SR10B	16:31:42	4.0	Bottom	3	2	25.61	8.23	28.63	87.2	6.06	6.0	9.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS2	14:04:45	1.0	Surface	1	1	25.66	8.38	30.58	90.7	6.23	6.6	9.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS2	14:05:15	1.0	Surface	1	2	25.65	8.37	30.58	88.6	6.09	6.5	9.7
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS2	14:04:32	3.9	Middle	2	1	25.56	8.37	31.76	92.4	6.31	6.5	8.3
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS2	14:05:04	3.9	Middle	2	2	25.57	8.38	31.70	89.1	6.09	6.3	7.9
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS2	14:04:24	6.7	Bottom	3	1	25.55	8.37	31.82	93.2	6.36	6.1	10.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS2	14:04:56	6.7	Bottom	3	2	25.57	8.38	31.65	89.7	6.13	6.3	9.2
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS(Mf)5	15:47:46	1.0	Surface	1	1	25.57	8.24	28.61	86.0	5.98	7.1	7.1
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS(Mf)5	15:48:16	1.0	Surface	1	2	25.58	8.24	28.58	85.6	5.95	7.1	8.4
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS(Mf)5	15:47:38	6.1	Middle	2	1	25.48	8.24	28.79	85.7	5.96	7.5	10.0
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS(Mf)5	15:48:08	6.1	Middle	2	2	25.48	8.23	28.81	85.1	5.92	7.4	9.0
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS(Mf)5	15:47:28	11.2	Bottom	3	1	25.51	8.24	28.82	86.6	6.02	7.3	9.6
HKLR	HY/2011/03	2016-11-18	Mid-Ebb	Cloudy	CS(Mf)5	15:47:56	11.2	Bottom	3	2	25.52	8.23	28.81	85.8	5.97	7.5	9.6
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS5	11:02:07	1.0	Surface	1	1	25.32	8.22	28.71	89.5	6.25	10.8	8.9
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS5	11:02:35	1.0	Surface	1	2	25.33	8.22	28.70	89.4	6.24	10.6	9.1
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS5	11:02:00	4.4	Middle	2	1	25.30	8.22	28.73	89.3	6.24	11.3	13.1
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS5	11:02:27	4.4	Middle	2	2	25.31	8.22	28.72	89.2	6.23	11.1	12.8

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
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS5	11:01:53	7.7	Bottom	3	1	25.30	8.22	28.74	89.5	6.25	10.9	15.0
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS5	11:02:18	7.7	Bottom	3	2	25.31	8.22	28.74	89.3	6.23	11.2	13.3
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)6	10:52:35	1.0	Surface	1	1	25.36	8.22	28.74	90.7	6.33	9.5	12.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)6	10:52:18	1.0	Surface	1	2	25.34	8.22	28.75	90.6	6.32	9.5	13.1
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)6	10:52:12	2.5	Bottom	3	1	25.34	8.22	28.74	90.4	6.31	9.7	13.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)6	10:52:24	2.5	Bottom	3	2	25.34	8.22	28.75	90.5	6.32	9.5	12.5
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS7	10:48:18	1.0	Surface	1	1	25.34	8.22	28.73	90.4	6.31	11.5	11.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS7	10:48:04	1.0	Surface	1	2	25.33	8.22	28.73	90.7	6.33	11.3	11.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS7	10:48:10	2.3	Bottom	3	1	25.28	8.22	28.75	90.5	6.32	11.7	14.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS7	10:47:53	2.3	Bottom	3	2	25.28	8.22	28.76	91.0	6.35	11.6	12.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS8	10:21:53	1.0	Surface	1	1	25.34	8.22	28.61	89.0	6.22	10.6	13.1
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS8	10:21:35	1.0	Surface	1	2	25.33	8.22	28.62	89.3	6.24	10.7	13.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS8	10:21:44	3.0	Bottom	3	1	25.29	8.22	28.65	88.9	6.21	10.7	14.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS8	10:21:28	3.0	Bottom	3	2	25.28	8.22	28.66	89.4	6.24	10.8	13.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)9	10:38:22	1.0	Surface	1	1	25.35	8.21	28.61	88.4	6.17	12.7	14.5
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)9	10:38:05	1.0	Surface	1	2	25.32	8.22	28.63	88.4	6.18	12.5	14.0
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)9	10:37:58	2.9	Bottom	3	1	25.30	8.22	28.65	88.2	6.16	12.5	14.7
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS(Mf)9	10:38:13	2.9	Bottom	3	2	25.30	8.22	28.65	88.2	6.16	12.8	16.0
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS10	10:26:34	1.0	Surface	1	1	25.37	8.36	32.13	88.5	6.05	15.3	21.5
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS10	10:27:11	1.0	Surface	1	2	25.38	8.36	32.13	88.4	6.05	15.8	22.0
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS10	10:26:50	5.2	Middle	2	1	25.33	8.36	32.13	87.3	5.97	18.5	21.6
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS10	10:26:10	5.2	Middle	2	2	25.33	8.36	32.13	87.3	5.98	18.2	20.3
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS10	10:26:42	9.3	Bottom	3	1	25.35	8.36	32.12	87.5	5.99	18.2	20.3
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	IS10	10:26:01	9.3	Bottom	3	2	25.33	8.36	32.13	87.4	5.98	17.9	20.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR3	11:11:13	0.7	Middle	2	1	25.35	8.22	28.69	90.0	6.28	9.7	9.1
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR3	11:11:20	0.7	Middle	2	2	25.35	8.22	28.69	90.0	6.28	9.8	9.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR4	10:28:07	1.0	Surface	1	1	25.31	8.22	28.63	88.6	6.19	11.9	12.6
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR4	10:27:51	1.0	Surface	1	2	25.28	8.22	28.65	88.6	6.19	11.8	14.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR4	10:28:00	2.9	Bottom	3	1	25.26	8.22	28.69	88.4	6.18	11.7	14.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR4	10:27:45	2.9	Bottom	3	2	25.27	8.22	28.68	88.4	6.18	11.8	14.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR5	10:32:54	1.0	Surface	1	1	25.36	8.36	32.13	88.2	6.04	17.7	22.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR5	10:33:10	1.0	Surface	1	2	25.38	8.36	32.13	88.4	6.04	17.2	23.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR5	10:32:44	3.9	Bottom	3	1	25.33	8.36	32.13	87.5	5.99	17.9	21.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR5	10:33:00	3.9	Bottom	3	2	25.36	8.36	32.12	88.1	6.02	17.8	22.5
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10A	09:16:51	1.0	Surface	1	1	25.45	8.25	28.55	88.8	6.19	9.3	8.7
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10A	09:17:17	1.0	Surface	1	2	25.44	8.25	28.51	88.7	6.19	9.4	9.9
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10A	09:17:09	3.4	Middle	2	1	25.43	8.25	28.53	88.6	6.18	9.7	11.9
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10A	09:16:43	3.4	Middle	2	2	25.42	8.25	28.58	88.6	6.18	9.6	11.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10A	09:16:36	5.7	Bottom	3	1	25.42	8.25	28.61	88.6	6.18	9.5	13.0
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10A	09:17:02	5.7	Bottom	3	2	25.43	8.25	28.56	88.6	6.18	9.5	14.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10B	09:08:41	1.0	Surface	1	1	25.42	8.28	29.06	89.3	6.21	9.6	8.3
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10B	09:09:04	1.0	Surface	1	2	25.44	8.27	28.91	89.1	6.20	9.5	9.1
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10B	09:08:52	3.9	Bottom	3	1	25.41	8.27	29.00	89.0	6.19	9.6	11.4
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	SR10B	09:08:34	3.9	Bottom	3	2	25.42	8.28	29.13	89.3	6.21	9.6	11.7
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS2	11:41:58	1.0	Surface	1	1	25.40	8.37	32.13	88.3	6.03	16.9	19.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS2	11:41:31	1.0	Surface	1	2	25.37	8.37	32.14	88.0	6.02	17.4	19.5
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS2	11:41:22	3.9	Middle	2	1	25.33	8.37	32.14	87.3	5.97	18.9	21.6
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS2	11:41:45	3.9	Middle	2	2	25.34	8.37	32.13	88.3	6.04	18.8	22.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS2	11:41:17	6.8	Bottom	3	1	25.33	8.37	32.15	87.8	6.01	18.3	21.8
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS2	11:41:39	6.8	Bottom	3	2	25.36	8.37	32.13	87.7	6.00	18.5	21.4

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
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS(Mf)5	09:51:56	1.0	Surface	1	1	25.48	8.23	28.33	88.7	6.19	9.2	9.3
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS(Mf)5	09:51:25	1.0	Surface	1	2	25.48	8.23	28.33	88.9	6.20	9.2	9.3
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS(Mf)5	09:51:46	6.1	Middle	2	1	25.41	8.23	28.38	88.4	6.18	9.2	11.2
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS(Mf)5	09:51:06	6.1	Middle	2	2	25.43	8.23	28.37	88.4	6.17	9.2	9.7
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS(Mf)5	09:50:48	11.2	Bottom	3	1	25.39	8.23	28.45	88.4	6.17	9.5	11.9
HKLR	HY/2011/03	2016-11-18	Mid-Flood	Cloudy	CS(Mf)5	09:51:36	11.2	Bottom	3	2	25.43	8.23	28.40	88.5	6.17	9.3	10.7
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS5	06:37:50	1.0	Surface	1	1	25.51	8.20	28.85	90.6	6.30	10.5	13.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS5	06:37:13	1.0	Surface	1	2	25.50	8.20	28.85	90.6	6.30	10.4	14.9
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS5	06:37:41	4.1	Middle	2	1	25.46	8.20	28.88	90.3	6.28	10.4	17.5
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS5	06:37:03	4.1	Middle	2	2	25.47	8.20	28.87	90.4	6.29	10.8	16.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS5	06:36:53	7.1	Bottom	3	1	25.47	8.20	28.88	90.4	6.29	10.6	17.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS5	06:37:33	7.1	Bottom	3	2	25.46	8.20	28.90	90.2	6.27	10.5	16.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)6	06:26:20	1.0	Surface	1	1	25.48	8.20	28.86	90.9	6.33	9.8	13.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)6	06:26:32	1.0	Surface	1	2	25.48	8.20	28.86	90.9	6.33	9.8	13.3
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)6	06:26:23	2.2	Bottom	3	1	25.48	8.20	28.86	91.0	6.33	9.6	16.3
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)6	06:26:12	2.2	Bottom	3	2	25.48	8.20	28.86	91.0	6.33	9.9	15.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS7	06:18:54	1.0	Surface	1	1	25.47	8.21	28.85	91.9	6.39	11.5	14.1
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS7	06:19:07	1.0	Surface	1	2	25.47	8.21	28.85	91.6	6.37	11.2	13.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS7	06:18:59	2.3	Bottom	3	1	25.46	8.21	28.86	91.7	6.38	11.4	15.7
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS7	06:18:44	2.3	Bottom	3	2	25.47	8.21	28.85	92.4	6.43	11.5	14.1
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS8	05:53:26	1.0	Surface	1	1	25.57	8.21	28.85	92.9	6.45	10.5	15.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS8	05:53:41	1.0	Surface	1	2	25.58	8.21	28.85	92.2	6.40	10.4	14.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS8	05:53:20	2.9	Bottom	3	1	25.58	8.21	28.84	93.3	6.48	10.4	19.3
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS8	05:53:33	2.9	Bottom	3	2	25.57	8.21	28.85	92.4	6.42	10.4	18.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)9	06:11:35	1.0	Surface	1	1	25.60	8.20	28.86	90.8	6.31	9.1	14.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)9	06:11:22	1.0	Surface	1	2	25.59	8.20	28.86	90.8	6.31	9.3	13.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)9	06:11:28	2.6	Bottom	3	1	25.60	8.20	28.86	90.8	6.31	9.2	15.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS(Mf)9	06:11:15	2.6	Bottom	3	2	25.58	8.20	28.86	90.8	6.31	9.4	16.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS10	05:12:01	1.0	Surface	1	1	25.62	8.05	30.49	90.2	6.20	4.3	8.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS10	05:12:30	1.0	Surface	1	2	25.62	8.08	30.49	90.4	6.22	4.2	7.1
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS10	05:12:20	5.5	Middle	2	1	25.58	8.07	30.64	90.1	6.20	4.4	8.7
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS10	05:11:51	5.5	Middle	2	2	25.56	8.04	30.66	90.0	6.18	4.4	9.1
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS10	05:11:42	9.9	Bottom	3	1	25.54	8.03	30.94	89.4	6.14	4.6	9.9
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	IS10	05:12:12	9.9	Bottom	3	2	25.56	8.06	30.88	89.9	6.18	4.6	9.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR3	06:46:19	0.7	Middle	2	1	25.55	8.20	28.83	90.4	6.28	8.1	17.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR3	06:46:24	0.7	Middle	2	2	25.56	8.20	28.82	90.3	6.27	8.1	18.3
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR4	06:00:53	1.0	Surface	1	1	25.59	8.20	28.86	91.1	6.33	9.7	16.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR4	06:01:06	1.0	Surface	1	2	25.58	8.20	28.86	91.1	6.33	9.6	16.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR4	06:00:45	2.6	Bottom	3	1	25.59	8.20	28.87	91.1	6.33	9.8	17.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR4	06:00:59	2.6	Bottom	3	2	25.58	8.20	28.86	91.1	6.32	9.7	18.5
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR5	05:22:20	1.0	Surface	1	1	25.57	8.14	30.82	89.6	6.16	4.4	9.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR5	05:22:02	1.0	Surface	1	2	25.56	8.14	30.67	89.9	6.18	4.3	9.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR5	05:22:12	4.0	Bottom	3	1	25.62	8.14	30.48	89.4	6.14	4.7	10.3
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR5	05:21:53	4.0	Bottom	3	2	25.53	8.13	30.94	89.4	6.14	4.8	10.9
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10A	04:42:32	1.0	Surface	1	1	25.55	8.24	28.48	90.1	6.27	5.3	9.6
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10A	04:43:03	1.0	Surface	1	2	25.55	8.23	28.45	90.0	6.27	5.5	10.7
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10A	04:42:20	3.2	Middle	2	1	25.48	8.24	28.78	89.9	6.25	5.3	10.5
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10A	04:42:55	3.2	Middle	2	2	25.53	8.23	28.58	89.9	6.26	5.1	10.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10A	04:42:40	5.4	Bottom	3	1	25.50	8.23	28.74	89.8	6.25	5.4	10.9
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10A	04:42:08	5.4	Bottom	3	2	25.51	8.24	28.75	89.8	6.25	5.5	12.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10B	04:33:20	1.0	Surface	1	1	25.58	8.27	28.60	89.9	6.25	5.4	9.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10B	04:32:46	1.0	Surface	1	2	25.56	8.28	28.69	90.0	6.26	5.2	7.9
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10B	04:32:38	4.0	Bottom	3	1	25.50	8.28	29.02	89.9	6.24	5.3	9.0
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	SR10B	04:33:07	4.0	Bottom	3	2	25.49	8.27	28.97	89.5	6.22	5.5	9.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS2	06:41:58	1.0	Surface	1	1	25.78	8.08	29.13	87.0	6.01	4.1	6.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS2	06:42:29	1.0	Surface	1	2	25.78	8.11	29.12	87.3	6.01	4.2	5.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS2	06:42:17	3.9	Middle	2	1	25.77	8.10	29.39	87.0	6.01	4.3	7.2
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS2	06:41:51	3.9	Middle	2	2	25.73	8.08	29.17	86.9	6.00	4.3	6.7
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS2	06:41:42	6.8	Bottom	3	1	25.68	8.05	30.47	87.1	5.98	4.6	7.9
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS2	06:42:10	6.8	Bottom	3	2	25.76	8.09	29.68	85.9	5.94	4.5	8.7
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS(Mf)5	05:17:49	1.0	Surface	1	1	25.59	8.21	28.19	89.7	6.25	6.4	10.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS(Mf)5	05:17:18	1.0	Surface	1	2	25.61	8.21	28.14	90.0	6.27	6.5	10.5
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS(Mf)5	05:17:04	5.9	Middle	2	1	25.45	8.21	28.73	89.1	6.21	6.5	11.0
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS(Mf)5	05:17:38	5.9	Middle	2	2	25.46	8.21	28.75	89.5	6.22	6.5	10.4
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS(Mf)5	05:17:30	10.8	Bottom	3	1	25.48	8.20	28.92	89.1	6.20	6.6	10.8
HKLR	HY/2011/03	2016-11-21	Mid-Ebb	Cloudy	CS(Mf)5	05:16:49	10.8	Bottom	3	2	25.47	8.21	29.09	89.1	6.19	6.5	11.2
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS5	12:37:17	1.0	Surface	1	1	25.68	8.35	28.85	90.4	6.27	9.9	10.9
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS5	12:37:40	1.0	Surface	1	2	25.68	8.34	28.85	90.4	6.27	9.6	11.5
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS5	12:37:32	4.1	Middle	2	1	25.68	8.34	28.85	90.2	6.25	9.7	13.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS5	12:37:09	4.1	Middle	2	2	25.66	8.36	28.86	90.2	6.26	9.7	15.2
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS5	12:37:26	7.2	Bottom	3	1	25.68	8.35	28.85	90.2	6.26	9.8	14.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS5	12:37:01	7.2	Bottom	3	2	25.67	8.36	28.86	90.2	6.26	9.8	15.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)6	12:44:32	1.0	Surface	1	1	25.86	8.29	28.81	93.0	6.43	12.8	17.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)6	12:44:46	1.0	Surface	1	2	25.84	8.28	28.82	92.6	6.40	12.6	16.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)6	12:44:39	2.3	Bottom	3	1	25.83	8.28	28.82	92.8	6.42	12.8	19.1
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)6	12:44:22	2.3	Bottom	3	2	25.84	8.29	28.81	93.3	6.45	12.8	19.9
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS7	12:52:03	1.0	Surface	1	1	25.86	8.27	28.83	92.0	6.36	11.6	16.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS7	12:51:49	1.0	Surface	1	2	25.84	8.27	28.83	92.0	6.36	11.6	18.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS7	12:51:44	2.2	Bottom	3	1	25.85	8.27	28.82	92.0	6.36	11.4	17.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS7	12:51:55	2.2	Bottom	3	2	25.83	8.27	28.82	91.9	6.36	11.7	18.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS8	13:17:32	1.0	Surface	1	1	25.73	8.22	28.30	91.8	6.38	7.4	9.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS8	13:17:05	1.0	Surface	1	2	25.75	8.22	28.25	92.2	6.40	7.4	10.0
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS8	13:17:24	3.2	Bottom	3	1	25.69	8.22	28.45	91.8	6.38	7.5	10.9
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS8	13:16:52	3.2	Bottom	3	2	25.74	8.22	28.32	91.9	6.38	7.5	10.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)9	13:01:53	1.0	Surface	1	1	25.72	8.25	28.80	94.5	6.55	13.5	13.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)9	13:02:14	1.0	Surface	1	2	25.72	8.24	28.81	94.2	6.53	13.3	15.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)9	13:01:45	2.5	Bottom	3	1	25.68	8.25	28.80	94.6	6.56	13.4	14.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS(Mf)9	13:02:07	2.5	Bottom	3	2	25.68	8.25	28.81	94.2	6.53	13.3	16.4
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS10	14:31:51	1.0	Surface	1	1	25.57	8.25	31.33	90.6	6.21	8.2	9.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS10	14:31:19	1.0	Surface	1	2	25.56	8.23	31.34	90.9	6.22	8.3	9.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS10	14:31:11	5.6	Middle	2	1	25.50	8.23	31.43	90.4	6.19	8.4	14.0
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS10	14:31:40	5.6	Middle	2	2	25.49	8.24	31.48	90.4	6.19	8.6	12.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS10	14:31:02	10.1	Bottom	3	1	25.50	8.23	31.47	90.3	6.19	8.7	16.4
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	IS10	14:31:31	10.1	Bottom	3	2	25.48	8.24	31.50	90.3	6.19	8.9	15.0
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR3	12:26:05	0.7	Middle	2	1	25.77	8.46	28.86	92.5	6.41	7.8	14.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR3	12:26:14	0.7	Middle	2	2	25.77	8.45	28.85	92.3	6.39	7.7	13.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR4	13:09:28	1.0	Surface	1	1	25.74	8.24	28.23	93.6	6.50	5.5	10.2
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR4	13:09:45	1.0	Surface	1	2	25.73	8.24	28.25	93.0	6.46	5.4	10.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR4	13:09:22	2.8	Bottom	3	1	25.74	8.24	28.21	93.8	6.52	5.4	15.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR4	13:09:36	2.8	Bottom	3	2	25.74	8.24	28.25	93.3	6.48	5.3	14.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR5	14:17:32	1.0	Surface	1	1	25.55	8.18	31.36	91.2	6.25	9.2	14.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR5	14:17:14	1.0	Surface	1	2	25.58	8.16	31.31	91.4	6.26	9.3	14.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR5	14:17:02	4.1	Bottom	3	1	25.49	8.14	31.48	90.9	6.22	9.5	16.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR5	14:17:24	4.1	Bottom	3	2	25.52	8.17	31.44	90.9	6.22	9.6	16.4
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10A	14:33:07	1.0	Surface	1	1	25.68	8.19	28.46	90.4	6.28	4.8	10.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10A	14:33:32	1.0	Surface	1	2	25.67	8.19	28.47	89.9	6.25	5.0	11.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10A	14:33:24	3.3	Middle	2	1	25.57	8.19	28.54	89.7	6.24	5.2	10.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10A	14:32:57	3.3	Middle	2	2	25.57	8.19	28.55	90.5	6.29	5.4	10.5
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10A	14:33:16	5.6	Bottom	3	1	25.57	8.19	28.56	89.9	6.25	5.5	12.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10A	14:32:51	5.6	Bottom	3	2	25.66	8.19	28.50	91.0	6.33	5.5	14.1
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10B	14:41:41	1.0	Surface	1	1	25.71	8.19	28.45	90.1	6.26	4.6	8.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10B	14:41:55	1.0	Surface	1	2	25.70	8.19	28.45	90.1	6.26	4.5	7.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10B	14:41:48	4.3	Bottom	3	1	25.71	8.19	28.45	90.1	6.26	4.6	11.4
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	SR10B	14:41:33	4.3	Bottom	3	2	25.71	8.19	28.45	90.0	6.25	4.6	10.4
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS2	13:00:55	1.0	Surface	1	1	26.04	7.97	30.07	91.0	6.23	2.3	7.2
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS2	13:01:17	1.0	Surface	1	2	25.76	7.96	30.47	91.0	6.23	2.2	8.1
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS2	13:00:46	4.0	Middle	2	1	26.00	7.93	30.11	90.4	6.19	2.4	8.4
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS2	13:01:10	4.0	Middle	2	2	25.70	7.94	30.58	90.2	6.19	2.3	7.7
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS2	13:01:03	7.0	Bottom	3	1	25.85	7.91	30.42	90.0	6.17	2.5	10.1
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS2	13:00:38	7.0	Bottom	3	2	25.94	7.99	30.20	89.9	6.16	2.6	11.8
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS(Mf)5	13:57:32	1.0	Surface	1	1	25.64	8.20	28.49	85.4	5.94	8.2	9.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS(Mf)5	13:58:03	1.0	Surface	1	2	25.67	8.20	28.47	88.4	6.14	8.2	10.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS(Mf)5	13:57:53	6.2	Middle	2	1	25.51	8.20	28.61	87.2	6.07	8.3	10.6
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS(Mf)5	13:57:23	6.2	Middle	2	2	25.48	8.20	28.64	83.6	5.82	8.3	11.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS(Mf)5	13:57:43	11.4	Bottom	3	1	25.56	8.20	28.60	86.8	6.04	8.5	12.3
HKLR	HY/2011/03	2016-11-21	Mid-Flood	Cloudy	CS(Mf)5	13:57:09	11.4	Bottom	3	2	25.57	8.20	28.59	89.1	6.19	8.4	14.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS5	09:36:16	1.0	Surface	1	1	25.29	8.18	28.11	88.7	6.21	7.5	6.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS5	09:35:43	1.0	Surface	1	2	25.31	8.17	28.11	89.1	6.21	7.3	7.3
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS5	09:35:36	4.1	Middle	2	1	25.39	8.17	28.13	88.7	6.20	7.5	8.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS5	09:36:04	4.1	Middle	2	2	25.44	8.17	28.13	88.6	6.17	7.5	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS5	09:35:27	7.1	Bottom	3	1	25.40	8.16	29.09	88.6	6.20	7.5	8.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS5	09:35:57	7.1	Bottom	3	2	25.46	8.16	29.18	88.3	6.16	7.4	10.0
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)6	09:21:19	1.0	Surface	1	1	25.09	8.14	27.68	91.0	6.42	4.8	5.0
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)6	09:21:43	1.0	Surface	1	2	25.08	8.14	27.68	91.0	6.42	4.9	6.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)6	09:21:27	2.1	Bottom	3	1	25.09	8.14	27.68	91.0	6.41	4.7	8.7
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)6	09:21:09	2.1	Bottom	3	2	25.09	8.14	27.69	91.0	6.41	4.7	10.3
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS7	09:14:51	1.0	Surface	1	1	25.08	8.14	27.67	91.1	6.42	4.7	8.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS7	09:14:37	1.0	Surface	1	2	25.09	8.13	27.67	91.1	6.42	4.9	9.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS7	09:14:43	2.2	Bottom	3	1	25.09	8.14	27.68	91.1	6.42	4.8	14.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS7	09:14:28	2.2	Bottom	3	2	25.09	8.13	27.68	91.1	6.42	5.0	12.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS8	08:52:41	1.0	Surface	1	1	25.09	8.13	27.66	92.1	6.49	7.7	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS8	08:52:56	1.0	Surface	1	2	25.08	8.13	27.66	91.7	6.47	7.4	6.5
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS8	08:52:48	2.9	Bottom	3	1	25.08	8.13	27.78	92.1	6.49	7.5	8.0
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS8	08:52:34	2.9	Bottom	3	2	25.15	8.13	27.83	92.6	6.51	7.5	6.8
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)9	09:05:26	1.0	Surface	1	1	25.09	8.13	27.65	91.8	6.47	5.2	8.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)9	09:05:08	1.0	Surface	1	2	25.09	8.13	27.64	92.5	6.52	5.1	7.9
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)9	09:05:02	2.7	Bottom	3	1	25.10	8.13	27.65	92.8	6.55	5.2	8.9
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS(Mf)9	09:05:18	2.7	Bottom	3	2	25.10	8.13	27.66	92.0	6.49	5.0	8.8
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS10	07:53:34	1.0	Surface	1	1	25.02	8.25	29.54	93.5	6.52	3.0	6.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS10	07:54:15	1.0	Surface	1	2	25.01	8.25	29.58	94.0	6.56	3.1	7.3

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
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS10	07:53:18	5.4	Middle	2	1	25.01	8.24	29.86	93.0	6.48	3.1	7.3
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS10	07:54:05	5.4	Middle	2	2	25.01	8.25	29.81	92.9	6.48	3.1	6.9
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS10	07:53:56	9.8	Bottom	3	1	25.03	8.25	29.91	92.6	6.45	3.2	6.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	IS10	07:53:05	9.8	Bottom	3	2	25.03	8.24	29.90	92.4	6.44	3.3	6.8
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR3	09:40:12	0.7	Middle	2	1	25.28	8.18	28.13	88.9	6.23	4.5	5.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR3	09:40:05	0.7	Middle	2	2	25.29	8.18	28.13	88.8	6.22	4.5	4.4
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR4	09:00:23	1.0	Surface	1	1	25.06	8.14	27.65	91.3	6.44	6.4	7.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR4	09:00:07	1.0	Surface	1	2	25.07	8.14	27.66	91.3	6.44	6.2	6.8
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR4	09:00:00	2.6	Bottom	3	1	25.10	8.13	27.76	91.4	6.44	6.3	9.5
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR4	09:00:14	2.6	Bottom	3	2	25.08	8.13	27.77	91.4	6.44	6.1	10.9
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR5	08:11:44	1.0	Surface	1	1	25.04	8.26	29.70	92.2	6.41	3.1	4.7
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR5	08:11:26	1.0	Surface	1	2	25.03	8.26	29.88	92.6	6.45	3.1	6.3
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR5	08:11:36	4.0	Bottom	3	1	25.04	8.26	29.64	92.1	6.42	3.2	8.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR5	08:11:04	4.0	Bottom	3	2	25.05	8.27	29.53	92.0	6.42	3.2	6.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10A	07:32:15	1.0	Surface	1	1	25.37	8.07	28.07	86.0	6.00	5.5	7.3
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10A	07:32:58	1.0	Surface	1	2	25.37	8.07	28.05	85.2	5.97	5.5	5.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10A	07:32:47	3.2	Middle	2	1	25.47	8.07	28.45	85.2	5.93	5.4	7.8
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10A	07:32:07	3.2	Middle	2	2	25.46	8.06	28.50	85.7	5.98	5.4	6.0
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10A	07:32:37	5.4	Bottom	3	1	25.50	8.06	28.91	84.6	5.90	5.5	8.0
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10A	07:31:58	5.4	Bottom	3	2	25.43	8.05	28.98	85.4	5.95	5.4	7.4
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10B	07:21:56	1.0	Surface	1	1	25.35	8.03	28.45	87.5	6.11	3.4	8.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10B	07:22:16	1.0	Surface	1	2	25.36	8.03	28.39	87.4	6.11	3.5	8.5
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10B	07:21:46	4.1	Bottom	3	1	25.41	8.01	28.82	87.8	6.11	3.5	8.4
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	SR10B	07:22:05	4.1	Bottom	3	2	25.39	8.02	28.70	87.7	6.11	3.5	8.0
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS2	09:32:43	1.0	Surface	1	1	25.22	8.26	29.55	90.9	6.33	3.1	5.1
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS2	09:32:15	1.0	Surface	1	2	25.19	8.28	29.49	90.6	6.31	3.4	3.4
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS2	09:32:31	4.0	Middle	2	1	25.17	8.28	29.38	90.8	6.28	3.5	6.7
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS2	09:32:01	4.0	Middle	2	2	25.18	8.29	29.38	90.3	6.29	3.5	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS2	09:31:42	6.9	Bottom	3	1	25.21	8.28	29.47	89.2	6.22	3.7	7.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS2	09:32:24	6.9	Bottom	3	2	25.18	8.29	29.42	89.3	6.23	3.6	6.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS(Mf)5	08:12:40	1.0	Surface	1	1	25.39	8.09	27.92	83.4	5.84	5.2	7.3
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS(Mf)5	08:13:21	1.0	Surface	1	2	25.40	8.09	27.93	84.1	5.84	5.2	8.5
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS(Mf)5	08:12:25	6.2	Middle	2	1	25.51	8.08	28.98	83.4	5.79	5.4	7.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS(Mf)5	08:13:07	6.2	Middle	2	2	25.51	8.08	28.94	83.4	5.84	5.5	8.4
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS(Mf)5	08:12:12	11.3	Bottom	3	1	25.51	8.07	29.00	82.4	5.72	5.4	7.6
HKLR	HY/2011/03	2016-11-23	Mid-Ebb	Rainy	CS(Mf)5	08:12:57	11.3	Bottom	3	2	25.49	8.08	29.03	83.0	5.76	5.5	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS5	14:13:38	1.0	Surface	1	1	24.89	8.16	26.08	91.6	6.52	5.5	5.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS5	14:13:13	1.0	Surface	1	2	24.91	8.15	26.59	91.5	6.48	5.7	4.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS5	14:13:30	4.1	Middle	2	1	25.02	8.14	27.36	91.3	6.46	5.6	6.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS5	14:13:05	4.1	Middle	2	2	25.07	8.14	27.43	91.1	6.44	5.6	6.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS5	14:13:22	7.1	Bottom	3	1	25.02	8.14	27.76	91.1	6.44	5.6	8.3
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS5	14:12:57	7.1	Bottom	3	2	25.11	8.13	27.79	90.8	6.41	5.5	9.5
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)6	14:20:30	1.0	Surface	1	1	24.91	8.14	27.26	93.6	6.64	5.4	6.3
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)6	14:21:00	1.0	Surface	1	2	24.93	8.14	27.30	93.4	6.61	5.5	7.6
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)6	14:20:21	2.4	Bottom	3	1	24.93	8.13	27.31	93.8	6.65	5.5	7.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)6	14:20:37	2.4	Bottom	3	2	24.92	8.13	27.33	93.6	6.63	5.4	7.6
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS7	14:28:31	1.0	Surface	1	1	24.93	8.14	27.33	92.7	6.57	5.4	7.5
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS7	14:28:49	1.0	Surface	1	2	24.93	8.14	27.32	92.8	6.57	5.3	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS7	14:28:21	2.5	Bottom	3	1	24.94	8.14	27.35	92.5	6.55	5.3	9.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS7	14:28:39	2.5	Bottom	3	2	24.93	8.14	27.35	92.8	6.57	5.4	8.2

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
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS8	14:54:35	1.0	Surface	1	1	25.09	8.15	27.42	91.2	6.44	10.5	14.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS8	14:54:11	1.0	Surface	1	2	25.12	8.15	27.47	91.1	6.42	10.3	13.0
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS8	14:54:04	3.2	Bottom	3	1	25.15	8.14	27.68	91.3	6.43	11.1	13.3
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS8	14:54:22	3.2	Bottom	3	2	25.14	8.14	27.67	91.3	6.43	11.1	14.8
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)9	14:37:20	1.0	Surface	1	1	25.07	8.14	27.35	92.1	6.51	8.5	12.0
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)9	14:37:05	1.0	Surface	1	2	25.07	8.14	27.33	92.1	6.51	8.3	12.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)9	14:36:55	2.7	Bottom	3	1	25.09	8.14	27.41	92.2	6.51	8.6	13.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS(Mf)9	14:37:11	2.7	Bottom	3	2	25.08	8.14	27.45	92.2	6.51	8.5	12.6
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS10	16:03:53	1.0	Surface	1	1	25.11	8.19	29.70	92.5	6.44	3.3	4.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS10	16:04:20	1.0	Surface	1	2	25.11	8.21	29.64	92.8	6.46	3.3	3.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS10	16:04:11	5.5	Middle	2	1	25.12	8.20	29.83	92.3	6.40	3.5	6.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS10	16:03:46	5.5	Middle	2	2	25.13	8.19	29.96	92.1	6.42	3.6	4.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS10	16:03:40	9.9	Bottom	3	1	25.13	8.18	30.06	90.7	6.31	3.7	5.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	IS10	16:04:05	9.9	Bottom	3	2	25.11	8.20	29.88	91.5	6.38	3.8	6.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR3	14:01:30	0.7	Middle	2	1	24.88	8.11	26.83	95.2	6.77	4.0	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR3	14:01:40	0.7	Middle	2	2	24.88	8.12	26.76	94.6	6.73	4.1	8.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR4	14:46:39	1.0	Surface	1	1	25.10	8.14	27.41	91.8	6.48	10.4	10.4
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR4	14:46:27	1.0	Surface	1	2	25.08	8.15	27.39	91.9	6.49	10.5	9.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR4	14:46:19	3.0	Bottom	3	1	25.08	8.14	27.51	92.0	6.49	10.1	12.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR4	14:46:32	3.0	Bottom	3	2	25.09	8.14	27.49	92.0	6.49	10.2	10.6
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR5	15:49:51	1.0	Surface	1	1	25.09	8.13	29.88	94.0	6.55	3.4	7.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR5	15:50:16	1.0	Surface	1	2	25.16	8.13	30.32	95.5	6.64	3.7	8.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR5	15:50:01	4.1	Bottom	3	1	25.11	8.14	29.71	93.1	6.48	3.9	9.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR5	15:49:42	4.1	Bottom	3	2	25.11	8.12	29.74	93.2	6.49	3.8	8.0
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10A	16:12:49	1.0	Surface	1	1	25.26	8.14	27.51	87.7	6.12	4.3	5.4
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10A	16:12:07	1.0	Surface	1	2	25.23	8.14	27.49	87.6	6.13	4.5	5.9
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10A	16:11:56	3.2	Middle	2	1	25.35	8.13	27.95	87.1	6.12	4.4	6.4
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10A	16:12:40	3.2	Middle	2	2	25.32	8.14	27.67	87.0	6.12	4.4	6.4
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10A	16:12:29	5.4	Bottom	3	1	25.48	8.13	28.33	86.7	6.09	4.4	7.4
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10A	16:11:42	5.4	Bottom	3	2	25.33	8.13	28.42	86.7	6.08	4.5	6.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10B	16:22:08	1.0	Surface	1	1	25.21	8.14	27.43	88.5	6.24	3.4	2.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10B	16:22:33	1.0	Surface	1	2	25.20	8.15	27.41	89.5	6.31	3.4	4.2
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10B	16:21:56	4.1	Bottom	3	1	25.30	8.14	27.88	88.8	6.23	3.8	8.5
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	SR10B	16:22:23	4.1	Bottom	3	2	25.25	8.14	27.64	89.4	6.29	3.6	8.4
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS2	14:37:42	1.0	Surface	1	1	25.18	7.75	30.41	90.9	6.32	2.5	2.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS2	14:37:05	1.0	Surface	1	2	25.17	7.73	29.72	90.7	6.28	2.5	2.3
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS2	14:36:53	4.0	Middle	2	1	25.28	7.65	29.60	90.9	6.25	2.7	4.0
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS2	14:37:28	4.0	Middle	2	2	25.37	7.72	29.76	90.5	6.29	2.6	5.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS2	14:37:16	7.0	Bottom	3	1	25.23	7.77	30.58	90.3	6.24	2.8	4.7
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS2	14:36:44	7.0	Bottom	3	2	25.35	7.53	31.33	89.0	6.18	2.9	5.5
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS(Mf)5	15:33:15	1.0	Surface	1	1	25.27	8.14	27.29	83.7	5.83	6.5	4.8
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS(Mf)5	15:32:30	1.0	Surface	1	2	25.35	8.14	27.25	83.7	5.84	6.8	5.1
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS(Mf)5	15:32:15	6.4	Middle	2	1	25.51	8.12	28.37	83.0	5.83	6.6	5.5
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS(Mf)5	15:33:04	6.4	Middle	2	2	25.50	8.13	28.35	83.6	5.90	6.5	4.8
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS(Mf)5	15:32:49	11.7	Bottom	3	1	25.51	8.12	28.42	83.0	5.78	6.8	7.6
HKLR	HY/2011/03	2016-11-23	Mid-Flood	Rainy	CS(Mf)5	15:32:02	11.7	Bottom	3	2	25.51	8.12	28.42	82.8	5.77	6.5	8.2
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS5	11:22:59	1.0	Surface	1	1	23.74	8.16	28.10	91.1	6.56	5.5	8.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS5	11:23:55	1.0	Surface	1	2	23.76	8.17	28.11	90.6	6.52	5.2	9.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS5	11:23:46	4.1	Middle	2	1	23.80	8.17	28.21	90.5	6.51	5.5	8.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS5	11:22:50	4.1	Middle	2	2	23.76	8.16	28.14	91.0	6.55	5.4	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
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS5	11:23:25	7.2	Bottom	3	1	23.94	8.16	28.86	90.6	6.48	5.4	9.0
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS5	11:22:39	7.2	Bottom	3	2	23.77	8.16	28.28	91.3	6.56	5.5	8.4
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)6	11:15:07	1.0	Surface	1	1	23.79	8.15	28.06	91.5	6.58	5.5	5.8
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)6	11:14:47	1.0	Surface	1	2	23.79	8.14	28.04	92.0	6.62	5.6	5.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)6	11:14:37	2.1	Bottom	3	1	23.79	8.14	28.06	92.6	6.66	5.7	6.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)6	11:14:55	2.1	Bottom	3	2	23.79	8.14	28.06	91.8	6.61	5.5	5.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS7	11:05:05	1.0	Surface	1	1	23.56	8.15	27.72	90.7	6.56	5.9	7.8
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS7	11:04:34	1.0	Surface	1	2	23.58	8.15	27.72	90.6	6.55	6.0	8.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS7	11:04:14	2.1	Bottom	3	1	23.56	8.15	27.72	90.8	6.58	5.9	10.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS7	11:04:23	2.1	Bottom	3	2	23.61	8.15	27.74	90.7	6.56	6.0	9.5
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS8	10:42:06	1.0	Surface	1	1	23.84	8.12	27.83	90.1	6.49	5.0	9.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS8	10:42:33	1.0	Surface	1	2	23.74	8.13	27.83	89.9	6.48	4.9	8.5
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS8	10:42:16	3.0	Bottom	3	1	23.93	8.12	28.05	90.4	6.49	5.1	9.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS8	10:41:57	3.0	Bottom	3	2	23.94	8.12	28.08	91.3	6.55	5.1	10.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)9	11:00:27	1.0	Surface	1	1	23.56	8.14	27.68	91.7	6.64	6.0	6.8
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)9	11:00:41	1.0	Surface	1	2	23.56	8.14	27.68	91.4	6.62	5.9	5.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)9	11:00:33	2.8	Bottom	3	1	23.56	8.14	27.69	91.6	6.63	6.0	10.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS(Mf)9	11:00:17	2.8	Bottom	3	2	23.57	8.14	27.68	92.2	6.67	6.1	9.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS10	10:35:39	1.0	Surface	1	1	23.96	8.33	32.95	91.2	6.36	6.2	6.6
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS10	10:35:13	1.0	Surface	1	2	23.96	8.33	32.95	91.1	6.35	5.9	6.8
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS10	10:34:56	5.3	Middle	2	1	23.95	8.32	32.96	91.2	6.36	6.8	7.0
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS10	10:35:29	5.3	Middle	2	2	23.92	8.33	32.96	91.7	6.40	7.2	6.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS10	10:35:21	9.6	Bottom	3	1	23.96	8.33	32.95	91.9	6.41	6.3	7.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	IS10	10:34:49	9.6	Bottom	3	2	23.96	8.32	32.95	91.2	6.36	6.4	7.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR3	11:30:41	0.7	Middle	2	1	23.77	8.18	28.09	90.8	6.53	4.4	6.4
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR3	11:30:35	0.7	Middle	2	2	23.76	8.18	28.09	90.8	6.54	4.6	4.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR4	10:48:51	1.0	Surface	1	1	23.76	8.14	27.86	90.0	6.49	4.9	5.6
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR4	10:49:05	1.0	Surface	1	2	23.76	8.14	27.87	90.0	6.49	4.9	5.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR4	10:48:44	2.8	Bottom	3	1	23.75	8.14	27.89	90.2	6.50	4.9	6.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR4	10:48:57	2.8	Bottom	3	2	23.75	8.14	27.90	90.3	6.51	5.2	6.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR5	10:43:33	1.0	Surface	1	1	23.95	8.33	32.94	91.4	6.38	5.1	6.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR5	10:43:11	1.0	Surface	1	2	23.95	8.33	32.94	92.6	6.46	5.2	5.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR5	10:43:18	3.6	Bottom	3	1	23.94	8.33	32.94	91.7	6.40	5.2	7.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR5	10:43:03	3.6	Bottom	3	2	23.94	8.32	32.94	91.9	6.41	5.3	9.0
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10A	09:32:56	1.0	Surface	1	1	24.37	8.06	29.43	86.6	6.12	8.3	8.4
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10A	09:32:15	1.0	Surface	1	2	24.31	8.04	29.43	86.9	6.15	8.2	9.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10A	09:32:04	3.3	Middle	2	1	24.39	8.04	29.58	86.9	6.13	8.7	9.4
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10A	09:32:49	3.3	Middle	2	2	24.41	8.06	29.54	86.6	6.11	8.5	10.6
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10A	09:32:39	5.5	Bottom	3	1	24.42	8.05	29.57	86.7	6.12	8.6	9.5
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10A	09:31:56	5.5	Bottom	3	2	24.36	8.03	29.60	87.0	6.15	8.6	9.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10B	09:22:41	1.0	Surface	1	1	24.30	7.99	29.73	87.9	6.21	7.6	9.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10B	09:22:26	1.0	Surface	1	2	24.31	7.97	29.82	88.3	6.23	7.7	7.5
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10B	09:22:19	4.3	Bottom	3	1	24.32	7.96	29.94	88.5	6.24	7.8	11.5
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	SR10B	09:22:32	4.3	Bottom	3	2	24.30	7.98	29.86	88.1	6.22	7.5	10.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS2	11:55:48	1.0	Surface	1	1	24.10	8.34	32.77	89.4	6.23	10.6	9.6
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS2	11:56:17	1.0	Surface	1	2	24.09	8.35	32.78	89.7	6.25	9.9	9.4
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS2	11:55:38	4.0	Middle	2	1	24.08	8.35	32.77	88.9	6.19	11.0	9.8
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS2	11:56:07	4.0	Middle	2	2	24.05	8.35	32.78	89.0	6.21	11.4	10.9
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS2	11:55:31	6.9	Bottom	3	1	24.05	8.35	32.82	88.9	6.20	11.8	10.3
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS2	11:55:57	6.9	Bottom	3	2	24.07	8.35	32.77	88.9	6.20	11.2	10.7

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
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS(Mf)5	10:07:46	1.0	Surface	1	1	24.40	8.10	29.36	86.2	6.09	11.1	8.6
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS(Mf)5	10:07:04	1.0	Surface	1	2	24.39	8.10	29.36	86.2	6.09	11.3	9.2
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS(Mf)5	10:07:34	6.1	Middle	2	1	24.43	8.10	29.46	86.0	6.07	11.2	9.1
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS(Mf)5	10:06:51	6.1	Middle	2	2	24.43	8.09	29.48	86.0	6.07	11.4	10.8
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS(Mf)5	10:06:40	11.2	Bottom	3	1	24.43	8.09	29.49	85.9	6.06	11.3	10.7
HKLR	HY/2011/03	2016-11-25	Mid-Ebb	Sunny	CS(Mf)5	10:07:23	11.2	Bottom	3	2	24.43	8.10	29.48	86.0	6.07	11.5	10.5
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS5	15:22:06	1.0	Surface	1	1	23.93	8.40	26.84	92.3	6.67	5.9	7.2
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS5	15:22:32	1.0	Surface	1	2	23.93	8.39	26.92	92.0	6.64	5.8	6.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS5	15:21:58	4.3	Middle	2	1	23.93	8.41	26.91	92.3	6.67	6.1	11.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS5	15:22:25	4.3	Middle	2	2	23.94	8.39	26.99	91.9	6.64	6.0	10.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS5	15:21:51	7.5	Bottom	3	1	23.93	8.41	26.90	92.5	6.68	6.2	10.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS5	15:22:17	7.5	Bottom	3	2	23.94	8.39	27.07	92.0	6.64	6.0	9.2
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)6	15:29:28	1.0	Surface	1	1	23.83	8.32	27.09	95.2	6.89	4.0	6.0
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)6	15:29:40	1.0	Surface	1	2	23.83	8.31	27.11	94.8	6.85	3.9	5.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)6	15:29:32	2.3	Bottom	3	1	23.82	8.32	27.18	95.1	6.87	3.9	7.7
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)6	15:29:19	2.3	Bottom	3	2	23.82	8.32	27.20	95.6	6.91	4.0	7.0
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS7	15:38:14	1.0	Surface	1	1	23.86	8.30	27.18	93.4	6.74	4.1	6.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS7	15:37:57	1.0	Surface	1	2	23.85	8.30	27.20	93.8	6.77	3.9	7.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS7	15:38:08	2.5	Bottom	3	1	23.91	8.29	27.39	93.6	6.75	4.1	8.9
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS7	15:37:50	2.5	Bottom	3	2	23.85	8.30	27.29	93.9	6.78	4.0	9.5
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS8	16:03:43	1.0	Surface	1	1	24.10	8.21	27.68	88.0	6.31	17.5	11.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS8	16:03:56	1.0	Surface	1	2	24.09	8.21	27.68	88.0	6.31	17.5	10.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS8	16:03:35	3.2	Bottom	3	1	24.10	8.21	27.73	87.9	6.30	17.6	10.7
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS8	16:03:48	3.2	Bottom	3	2	24.09	8.21	27.72	87.9	6.30	17.7	12.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)9	15:45:34	1.0	Surface	1	1	24.13	8.24	27.52	91.2	6.55	11.1	7.2
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)9	15:45:21	1.0	Surface	1	2	24.12	8.24	27.53	91.9	6.60	11.6	7.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)9	15:45:26	2.7	Bottom	3	1	24.12	8.24	27.55	91.6	6.57	11.6	10.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS(Mf)9	15:45:14	2.7	Bottom	3	2	24.11	8.24	27.59	92.9	6.67	11.5	12.2
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS10	16:26:46	1.0	Surface	1	1	24.19	8.19	32.69	87.5	6.09	6.6	8.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS10	16:26:15	1.0	Surface	1	2	24.20	8.20	32.76	88.3	6.14	6.5	7.9
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS10	16:26:33	5.3	Middle	2	1	24.18	8.20	32.83	87.3	6.07	6.4	11.5
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS10	16:26:06	5.3	Middle	2	2	24.16	8.20	32.89	87.6	6.09	6.2	10.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS10	16:25:57	9.5	Bottom	3	1	24.17	8.20	32.89	86.8	6.04	6.1	11.0
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	IS10	16:26:24	9.5	Bottom	3	2	24.19	8.20	32.81	87.1	6.05	6.2	11.4
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR3	15:11:06	0.7	Middle	2	1	23.93	8.51	25.96	97.2	7.06	5.0	5.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR3	15:11:12	0.7	Middle	2	2	23.93	8.50	26.07	96.6	7.01	4.9	6.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR4	15:56:45	1.0	Surface	1	1	24.09	8.21	27.67	88.3	6.34	17.5	13.2
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR4	15:56:30	1.0	Surface	1	2	24.10	8.21	27.68	88.6	6.35	17.5	14.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR4	15:56:25	2.8	Bottom	3	1	24.10	8.21	27.72	88.8	6.37	17.6	14.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR4	15:56:36	2.8	Bottom	3	2	24.10	8.21	27.70	88.4	6.34	17.8	15.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR5	16:18:26	1.0	Surface	1	1	24.20	8.22	32.78	88.9	6.18	7.3	8.7
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR5	16:18:45	1.0	Surface	1	2	24.21	8.22	32.76	88.6	6.16	7.3	9.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR5	16:18:20	4.1	Bottom	3	1	24.19	8.22	32.84	89.1	6.19	7.3	11.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR5	16:18:35	4.1	Bottom	3	2	24.19	8.22	32.84	87.9	6.11	7.1	12.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10A	17:11:47	1.0	Surface	1	1	24.41	8.21	28.78	87.5	6.20	3.8	7.9
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10A	17:12:13	1.0	Surface	1	2	24.41	8.21	28.78	87.4	6.20	3.8	7.0
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10A	17:12:01	3.3	Middle	2	1	24.45	8.21	28.87	87.4	6.19	3.8	8.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10A	17:11:35	3.3	Middle	2	2	24.44	8.21	28.87	87.4	6.19	3.9	7.7
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10A	17:11:55	5.6	Bottom	3	1	24.44	8.21	28.93	87.4	6.19	4.1	8.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10A	17:11:27	5.6	Bottom	3	2	24.42	8.21	28.87	87.4	6.19	4.1	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
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10B	17:22:40	1.0	Surface	1	1	24.43	8.21	28.80	87.3	6.19	3.8	5.1
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10B	17:23:06	1.0	Surface	1	2	24.42	8.21	28.78	87.4	6.20	4.1	3.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10B	17:22:33	4.3	Bottom	3	1	24.44	8.21	28.91	87.3	6.18	3.9	6.5
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	SR10B	17:22:57	4.3	Bottom	3	2	24.46	8.21	28.94	87.3	6.18	4.1	7.0
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS2	15:03:50	1.0	Surface	1	1	24.35	8.36	32.90	97.9	6.81	4.6	6.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS2	15:03:23	1.0	Surface	1	2	24.25	8.36	32.95	93.2	6.47	5.0	4.5
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS2	15:03:15	3.9	Middle	2	1	24.16	8.35	32.99	94.1	6.54	5.3	5.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS2	15:03:38	3.9	Middle	2	2	24.20	8.36	32.98	91.4	6.35	5.1	6.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS2	15:02:59	6.7	Bottom	3	1	24.11	8.33	33.00	90.8	6.29	5.1	5.6
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS2	15:03:31	6.7	Bottom	3	2	24.24	8.36	32.94	92.5	6.42	5.0	6.9
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS(Mf)5	16:42:05	1.0	Surface	1	1	24.44	8.21	28.81	87.3	6.18	4.8	4.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS(Mf)5	16:41:31	1.0	Surface	1	2	24.44	8.21	28.80	87.4	6.19	4.8	5.7
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS(Mf)5	16:41:57	6.3	Middle	2	1	24.47	8.21	29.00	87.1	6.16	4.8	5.3
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS(Mf)5	16:41:22	6.3	Middle	2	2	24.47	8.20	29.01	87.2	6.17	4.8	4.8
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS(Mf)5	16:41:47	11.5	Bottom	3	1	24.47	8.20	29.06	87.1	6.16	4.9	7.0
HKLR	HY/2011/03	2016-11-25	Mid-Flood	Sunny	CS(Mf)5	16:41:15	11.5	Bottom	3	2	24.46	8.20	29.03	87.3	6.17	5.1	7.5
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	IS10	12:28:08	1.0	Surface	1	1	23.14	8.31	33.49	91.7	6.47	5.8	8.5
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	IS10	12:28:50	1.0	Surface	1	2	23.11	8.32	33.49	91.4	6.45	5.6	7.7
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	IS10	12:27:58	5.3	Middle	2	1	23.28	8.30	33.72	92.2	6.48	7.0	8.9
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	IS10	12:28:22	5.3	Middle	2	2	23.22	8.31	33.70	91.5	6.44	7.2	7.9
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	IS10	12:28:19	9.6	Bottom	3	1	23.21	8.31	33.67	91.7	6.45	6.5	9.8
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	IS10	12:27:52	9.6	Bottom	3	2	23.23	8.30	33.71	91.3	6.42	6.9	8.2
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	SR5	12:35:56	1.0	Surface	1	1	23.20	8.32	33.52	91.1	6.42	5.7	11.4
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	SR5	12:35:42	1.0	Surface	1	2	23.20	8.32	33.52	90.9	6.40	6.2	10.4
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	SR5	12:35:49	3.8	Bottom	3	1	23.21	8.32	33.66	91.5	6.44	6.1	11.8
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	SR5	12:35:35	3.8	Bottom	3	2	23.27	8.32	33.71	92.2	6.48	6.3	11.4
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	CS2	13:47:26	1.0	Surface	1	1	23.00	8.35	33.65	92.3	6.52	7.6	10.0
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	CS2	13:47:57	1.0	Surface	1	2	23.16	8.35	33.61	92.5	6.52	7.0	9.3
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	CS2	13:47:19	3.9	Middle	2	1	22.77	8.35	33.61	92.1	6.54	7.3	10.7
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	CS2	13:47:47	3.9	Middle	2	2	23.10	8.35	33.63	92.4	6.52	7.2	10.3
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	CS2	13:47:13	6.7	Bottom	3	1	22.73	8.35	33.62	91.6	6.50	7.3	16.1
HKLR	HY/2011/03	2016-11-28	Mid-Ebb	Sunny	CS2	13:47:37	6.7	Bottom	3	2	22.89	8.35	33.61	92.3	6.53	7.6	14.2
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	IS10	17:38:50	1.0	Surface	1	1	23.17	8.22	33.65	94.4	6.65	4.9	8.9
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	IS10	17:39:16	1.0	Surface	1	2	23.19	8.22	33.66	93.4	6.58	4.9	8.4
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	IS10	17:39:08	5.2	Middle	2	1	23.22	8.22	33.71	92.7	6.52	5.0	9.4
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	IS10	17:38:41	5.2	Middle	2	2	23.20	8.22	33.70	92.9	6.54	5.1	8.7
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	IS10	17:38:58	9.3	Bottom	3	1	23.18	8.22	33.68	94.4	6.65	5.0	12.2
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	IS10	17:38:36	9.3	Bottom	3	2	23.19	8.22	33.69	93.9	6.61	4.7	10.8
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	SR5	17:32:58	1.0	Surface	1	1	23.12	8.24	33.62	94.5	6.66	5.5	7.4
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	SR5	17:33:13	1.0	Surface	1	2	23.13	8.23	33.63	94.6	6.67	5.3	8.1
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	SR5	17:33:06	4.1	Bottom	3	1	23.12	8.23	33.62	95.1	6.71	5.4	10.8
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	SR5	17:32:49	4.1	Bottom	3	2	23.13	8.24	33.63	95.1	6.70	5.4	9.6
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	CS2	16:17:16	1.0	Surface	1	1	22.78	8.34	33.64	97.3	6.90	6.4	9.7
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	CS2	16:18:00	1.0	Surface	1	2	22.80	8.32	33.63	95.0	6.74	6.6	9.2
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	CS2	16:17:46	4.0	Middle	2	1	22.38	8.33	33.65	94.9	6.78	7.2	8.1
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	CS2	16:17:05	4.0	Middle	2	2	22.34	8.33	33.66	97.2	6.95	7.2	9.7
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	CS2	16:17:39	6.9	Bottom	3	1	22.36	8.34	33.62	94.4	6.75	6.5	11.5
HKLR	HY/2011/03	2016-11-28	Mid-Flood	Sunny	CS2	16:16:58	6.9	Bottom	3	2	22.30	8.34	33.65	97.8	7.00	6.6	9.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS5	12:27:44	1.0	Surface	1	1	22.04	8.22	27.97	91.0	6.76	10.3	14.2
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS5	12:27:13	1.0	Surface	1	2	22.02	8.22	27.87	91.3	6.79	10.4	14.2

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
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS5	12:27:38	4.2	Middle	2	1	22.01	8.22	27.96	90.9	6.75	10.5	12.3
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS5	12:27:04	4.2	Middle	2	2	22.02	8.22	27.83	91.3	6.79	10.5	13.3
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS5	12:27:30	7.3	Bottom	3	1	22.00	8.22	27.94	90.8	6.75	10.8	13.0
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS5	12:26:55	7.3	Bottom	3	2	22.04	8.22	27.79	91.3	6.79	10.7	13.4
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)6	12:33:25	1.0	Surface	1	1	22.09	8.21	28.43	92.6	6.85	7.1	7.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)6	12:33:39	1.0	Surface	1	2	22.10	8.22	28.44	92.3	6.83	7.1	7.6
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)6	12:33:17	2.3	Bottom	3	1	22.06	8.21	28.42	92.8	6.88	7.3	9.0
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)6	12:33:31	2.3	Bottom	3	2	22.06	8.22	28.44	92.3	6.84	7.2	9.1
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS7	12:40:45	1.0	Surface	1	1	22.08	8.21	28.50	91.5	6.77	7.1	8.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS7	12:41:01	1.0	Surface	1	2	22.18	8.21	28.48	91.7	6.77	7.4	9.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS7	12:40:50	2.3	Bottom	3	1	22.06	8.21	28.50	91.4	6.77	7.5	11.6
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS7	12:40:37	2.3	Bottom	3	2	22.05	8.21	28.49	91.5	6.78	7.3	10.4
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS8	13:01:24	1.0	Surface	1	1	22.54	8.23	28.95	92.8	6.80	8.4	10.3
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS8	13:01:09	1.0	Surface	1	2	22.56	8.23	28.96	93.0	6.80	8.2	11.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS8	13:01:15	3.0	Bottom	3	1	22.50	8.23	28.97	92.9	6.80	8.3	11.4
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS8	13:01:01	3.0	Bottom	3	2	22.55	8.23	28.97	92.9	6.80	8.2	10.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)9	12:50:26	1.0	Surface	1	1	22.54	8.23	28.81	93.8	6.87	8.9	10.4
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)9	12:50:14	1.0	Surface	1	2	22.54	8.23	28.80	94.0	6.88	9.1	10.1
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)9	12:50:08	2.6	Bottom	3	1	22.55	8.22	28.81	94.1	6.89	9.1	9.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS(Mf)9	12:50:20	2.6	Bottom	3	2	22.54	8.23	28.83	93.9	6.88	8.9	11.3
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS10	13:01:37	1.0	Surface	1	1	22.64	8.39	33.81	92.4	6.59	6.1	5.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS10	13:02:05	1.0	Surface	1	2	22.74	8.38	33.77	93.5	6.66	6.2	5.0
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS10	13:01:55	5.4	Middle	2	1	22.47	8.39	33.75	92.3	6.58	6.3	6.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS10	13:01:30	5.4	Middle	2	2	22.57	8.40	33.75	92.1	6.54	6.6	5.4
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS10	13:01:47	9.8	Bottom	3	1	22.65	8.39	33.70	91.7	6.55	6.7	9.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	IS10	13:01:16	9.8	Bottom	3	2	22.42	8.40	33.75	91.6	6.54	6.9	8.1
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR3	12:16:32	0.8	Middle	2	1	22.06	8.23	27.24	93.9	7.00	7.4	13.7
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR3	12:16:25	0.8	Middle	2	2	22.07	8.23	27.18	94.3	7.03	7.6	14.2
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR4	12:55:34	1.0	Surface	1	1	22.55	8.23	28.96	93.5	6.84	9.4	9.6
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR4	12:55:47	1.0	Surface	1	2	22.57	8.23	28.95	93.3	6.83	9.3	10.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR4	12:55:39	2.6	Bottom	3	1	22.53	8.23	28.94	93.3	6.83	9.5	10.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR4	12:55:27	2.6	Bottom	3	2	22.49	8.23	28.97	93.4	6.84	9.5	12.2
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR5	12:43:15	1.0	Surface	1	1	22.75	8.38	33.79	95.9	6.82	7.1	7.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR5	12:43:49	1.0	Surface	1	2	22.86	8.38	33.78	93.2	6.63	7.1	8.0
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR5	12:43:29	4.1	Bottom	3	1	22.52	8.38	33.77	93.2	6.61	7.4	8.3
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR5	12:43:04	4.1	Bottom	3	2	22.51	8.38	33.78	92.7	6.60	7.5	8.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10A	14:12:41	1.0	Surface	1	1	23.42	8.25	29.52	90.4	6.49	2.9	3.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10A	14:12:05	1.0	Surface	1	2	23.42	8.25	29.52	90.5	6.50	2.9	2.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10A	14:12:34	3.2	Middle	2	1	23.31	8.25	29.54	89.9	6.47	3.0	3.1
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10A	14:11:57	3.2	Middle	2	2	23.32	8.25	29.53	90.3	6.49	3.3	3.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10A	14:12:24	5.4	Bottom	3	1	23.14	8.25	29.54	89.8	6.48	3.1	3.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10A	14:11:50	5.4	Bottom	3	2	23.41	8.25	29.49	90.3	6.49	3.2	4.6
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10B	14:22:02	1.0	Surface	1	1	23.45	8.25	29.52	90.7	6.51	2.8	5.0
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10B	14:21:48	1.0	Surface	1	2	23.42	8.25	29.53	90.5	6.50	2.8	5.1
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10B	14:21:54	4.0	Bottom	3	1	23.43	8.25	29.49	90.4	6.50	2.8	5.2
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	SR10B	14:21:41	4.0	Bottom	3	2	23.43	8.25	29.49	90.3	6.49	2.9	6.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS2	11:22:14	1.0	Surface	1	1	22.83	8.58	33.81	94.2	6.68	6.3	9.0
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS2	11:21:41	1.0	Surface	1	2	22.81	8.63	33.80	95.0	6.74	6.3	9.1
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS2	11:22:04	4.0	Middle	2	1	22.70	8.59	33.79	93.6	6.63	6.5	9.6
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS2	11:21:31	4.0	Middle	2	2	22.73	8.65	33.80	92.8	6.59	6.7	9.2

Water Quality Monitoring Data

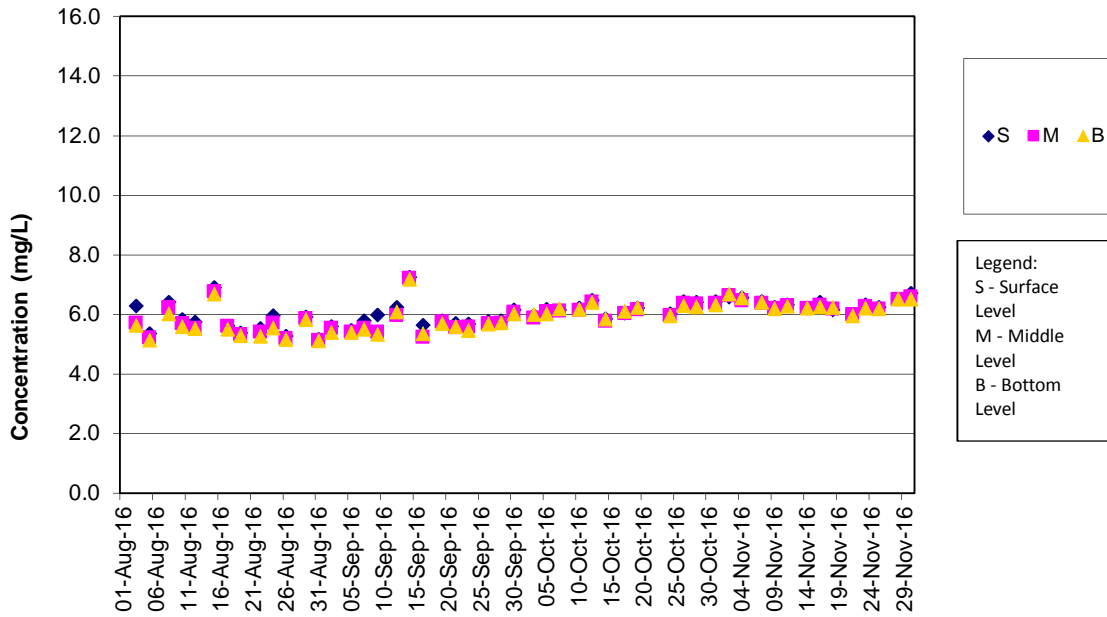
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS2	11:21:55	6.9	Bottom	3	1	22.70	8.61	33.78	92.4	6.56	6.8	9.7
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS2	11:21:20	6.9	Bottom	3	2	22.70	8.66	33.79	91.7	6.49	6.8	8.5
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS(Mf)5	13:40:43	1.0	Surface	1	1	23.35	8.25	29.55	90.0	6.47	4.8	2.9
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS(Mf)5	13:40:11	1.0	Surface	1	2	23.29	8.25	29.57	90.1	6.48	4.6	3.7
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS(Mf)5	13:40:03	6.1	Middle	2	1	23.07	8.25	29.56	89.5	6.47	5.4	4.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS(Mf)5	13:40:33	6.1	Middle	2	2	23.10	8.25	29.57	89.5	6.46	5.6	4.8
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS(Mf)5	13:40:25	11.2	Bottom	3	1	23.11	8.25	29.52	89.4	6.45	6.1	4.7
HKLR	HY/2011/03	2016-11-30	Mid-Ebb	Sunny	CS(Mf)5	13:39:57	11.2	Bottom	3	2	23.19	8.25	29.50	89.6	6.46	6.5	5.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS5	08:51:33	1.0	Surface	1	1	21.96	8.19	29.31	91.6	6.76	10.8	14.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS5	08:51:05	1.0	Surface	1	2	21.95	8.19	29.29	92.0	6.79	10.4	13.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS5	08:50:56	4.4	Middle	2	1	21.96	8.19	29.30	92.0	6.79	10.6	15.6
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS5	08:51:20	4.4	Middle	2	2	21.94	8.19	29.32	91.5	6.76	10.4	15.2
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS5	08:51:14	7.8	Bottom	3	1	21.94	8.19	29.32	91.7	6.77	10.4	15.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS5	08:50:49	7.8	Bottom	3	2	21.95	8.19	29.30	92.2	6.81	10.5	14.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)6	08:40:53	1.0	Surface	1	1	21.96	8.20	29.30	92.1	6.80	9.5	10.0
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)6	08:41:07	1.0	Surface	1	2	21.97	8.20	29.30	92.1	6.80	9.8	11.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)6	08:40:59	2.4	Bottom	3	1	21.97	8.20	29.31	92.1	6.80	9.9	13.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)6	08:40:45	2.4	Bottom	3	2	21.98	8.19	29.30	92.2	6.80	9.4	12.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS7	08:35:52	1.0	Surface	1	1	21.99	8.19	29.27	93.4	6.89	10.5	13.0
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS7	08:35:37	1.0	Surface	1	2	21.99	8.19	29.26	94.3	6.96	10.4	13.9
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS7	08:35:44	2.3	Bottom	3	1	21.99	8.19	29.27	93.8	6.92	10.5	14.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS7	08:35:28	2.3	Bottom	3	2	21.99	8.19	29.25	95.0	7.01	10.1	14.8
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS8	08:13:52	1.0	Surface	1	1	22.35	8.20	29.46	92.7	6.79	8.6	11.7
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS8	08:13:38	1.0	Surface	1	2	22.34	8.20	29.45	93.4	6.84	8.6	10.8
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS8	08:13:29	3.0	Bottom	3	1	22.33	8.20	29.46	94.2	6.90	8.6	11.9
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS8	08:13:44	3.0	Bottom	3	2	22.35	8.20	29.49	93.2	6.82	8.4	12.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)9	08:29:51	1.0	Surface	1	1	22.32	8.21	29.50	91.4	6.69	8.0	13.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)9	08:30:20	1.0	Surface	1	2	22.31	8.21	29.51	91.4	6.69	8.1	14.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)9	08:29:38	2.8	Bottom	3	1	22.34	8.21	29.52	91.4	6.69	8.0	13.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS(Mf)9	08:30:08	2.8	Bottom	3	2	22.31	8.21	29.51	91.4	6.69	7.9	13.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS10	08:07:51	1.0	Surface	1	1	22.40	8.40	33.81	95.7	6.81	12.3	16.9
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS10	08:07:09	1.0	Surface	1	2	22.41	8.38	33.80	95.3	6.78	12.2	16.2
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS10	08:06:56	5.5	Middle	2	1	22.42	8.37	33.81	93.5	6.67	12.6	17.0
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS10	08:07:36	5.5	Middle	2	2	22.41	8.39	33.84	93.7	6.68	12.5	18.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS10	08:06:43	9.9	Bottom	3	1	22.41	8.37	33.81	92.6	6.61	12.9	19.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	IS10	08:07:20	9.9	Bottom	3	2	22.39	8.38	33.80	92.8	6.62	12.8	18.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR3	08:59:14	0.8	Middle	2	1	21.94	8.19	29.32	91.7	6.77	9.6	13.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR3	08:59:21	0.8	Middle	2	2	21.94	8.19	29.32	91.7	6.77	10.0	13.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR4	08:18:50	1.0	Surface	1	1	22.34	8.21	29.48	91.7	6.71	7.7	13.6
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR4	08:19:05	1.0	Surface	1	2	22.32	8.21	29.48	91.7	6.72	7.6	12.8
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR4	08:18:43	2.9	Bottom	3	1	22.33	8.21	29.51	91.7	6.72	7.6	12.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR4	08:18:56	2.9	Bottom	3	2	22.33	8.21	29.50	91.7	6.71	7.8	13.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR5	08:17:31	1.0	Surface	1	1	22.40	8.39	33.81	92.7	6.61	13.2	17.7
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR5	08:16:56	1.0	Surface	1	2	22.41	8.39	33.81	92.4	6.59	13.1	18.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR5	08:16:43	4.2	Bottom	3	1	22.41	8.39	33.81	92.0	6.56	13.3	19.0
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR5	08:17:17	4.2	Bottom	3	2	22.40	8.39	33.83	92.1	6.57	13.6	17.9
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10A	07:17:53	1.0	Surface	1	1	22.91	8.23	30.03	91.5	6.61	12.3	17.0
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10A	07:17:12	1.0	Surface	1	2	22.91	8.22	30.09	91.4	6.61	12.5	17.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10A	07:17:05	3.3	Middle	2	1	22.89	8.22	30.11	91.3	6.60	12.6	16.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10A	07:17:41	3.3	Middle	2	2	22.84	8.23	30.08	91.3	6.60	12.5	17.0

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10A	07:16:56	5.6	Bottom	3	1	22.90	8.22	30.11	91.3	6.60	12.8	18.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10A	07:17:32	5.6	Bottom	3	2	22.84	8.22	30.07	91.1	6.59	12.7	19.9
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10B	07:08:28	1.0	Surface	1	1	22.91	8.21	30.33	91.7	6.61	12.5	17.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10B	07:08:10	1.0	Surface	1	2	22.91	8.21	30.39	91.8	6.62	12.5	16.6
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10B	07:08:02	3.8	Bottom	3	1	22.89	8.21	30.43	91.6	6.61	12.3	19.6
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	SR10B	07:08:19	3.8	Bottom	3	2	22.91	8.21	30.36	91.6	6.61	12.2	18.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS2	09:37:27	1.0	Surface	1	1	22.53	8.42	33.88	93.2	6.63	12.3	14.1
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS2	09:36:50	1.0	Surface	1	2	22.51	8.42	33.89	93.5	6.65	12.5	15.7
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS2	09:36:32	4.1	Middle	2	1	22.53	8.42	33.88	92.7	6.59	12.8	16.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS2	09:37:17	4.1	Middle	2	2	22.53	8.42	33.88	93.2	6.63	12.6	15.9
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS2	09:37:01	7.1	Bottom	3	1	22.53	8.42	33.88	92.5	6.58	12.8	17.8
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS2	09:36:20	7.1	Bottom	3	2	22.51	8.41	33.90	91.9	6.54	12.9	16.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS(Mf)5	07:41:51	1.0	Surface	1	1	22.87	8.23	29.96	91.8	6.64	15.6	18.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS(Mf)5	07:42:41	1.0	Surface	1	2	22.90	8.23	29.93	91.7	6.63	15.2	19.0
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS(Mf)5	07:41:41	6.1	Middle	2	1	22.73	8.23	30.01	91.4	6.63	15.5	17.4
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS(Mf)5	07:42:27	6.1	Middle	2	2	22.77	8.23	29.98	91.4	6.63	15.5	17.3
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS(Mf)5	07:41:32	11.2	Bottom	3	1	22.76	8.23	29.98	91.1	6.60	15.6	19.5
HKLR	HY/2011/03	2016-11-30	Mid-Flood	Sunny	CS(Mf)5	07:42:13	11.2	Bottom	3	2	22.68	8.24	30.01	91.0	6.61	15.6	21.1

Remark:

- 1) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at stations SR10A and SR10B for mid-ebb tide.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 October 2016, water quality monitoring (WQM) was not carried out at all stations for mid-ebb tide and mid-flood tide. Due to boat availability, the WQM could not be rescheduled on 22 October 2016.

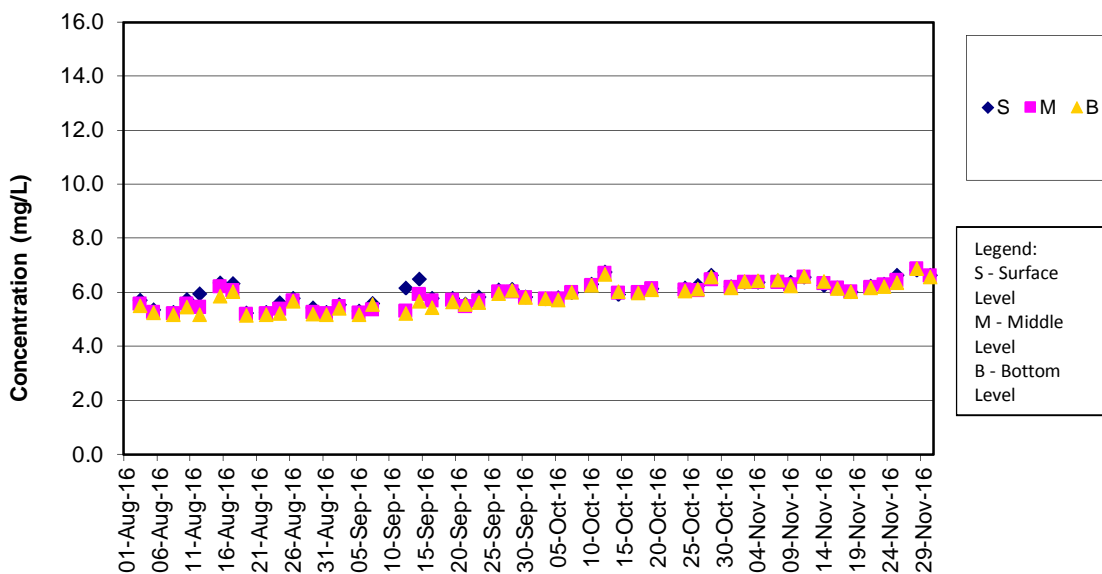
DO Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

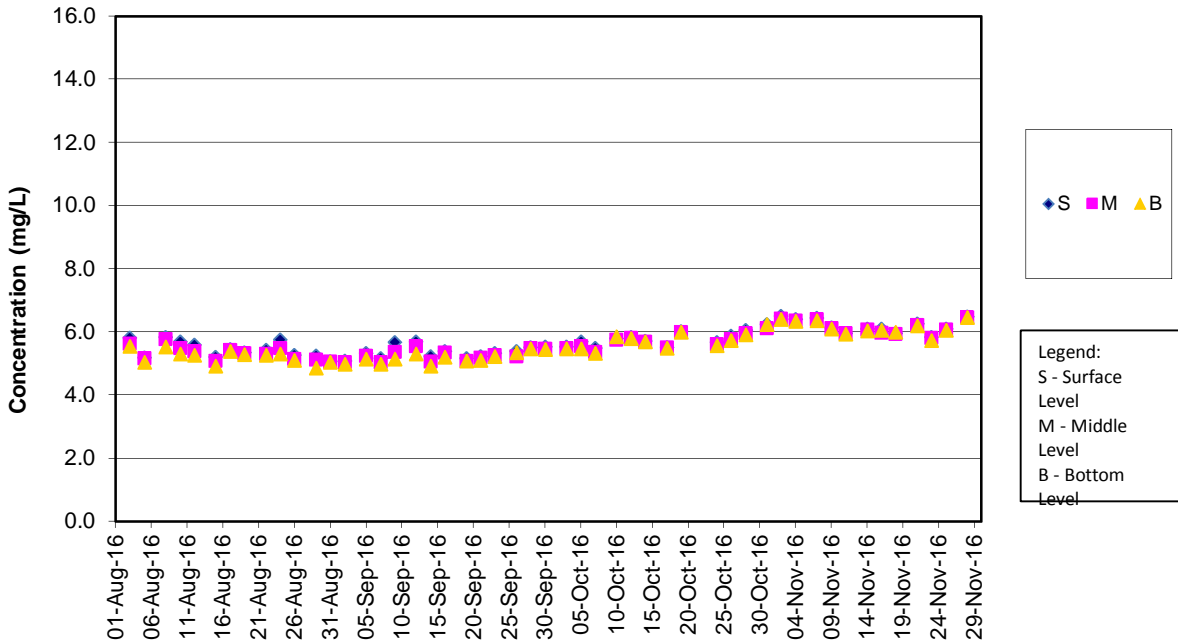
DO Concentrations at Station CS2 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

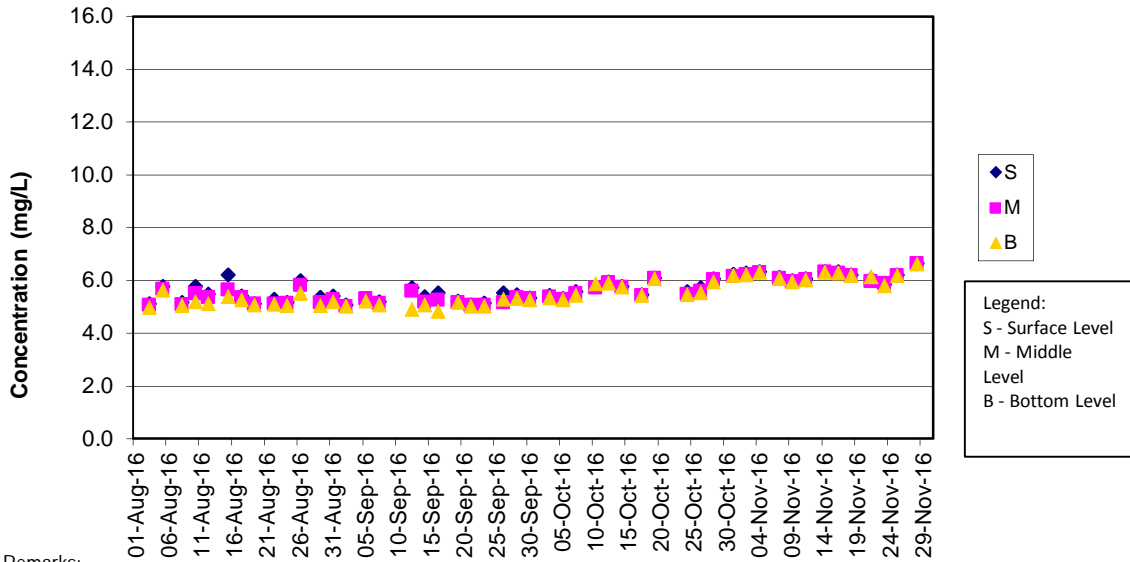
DO Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

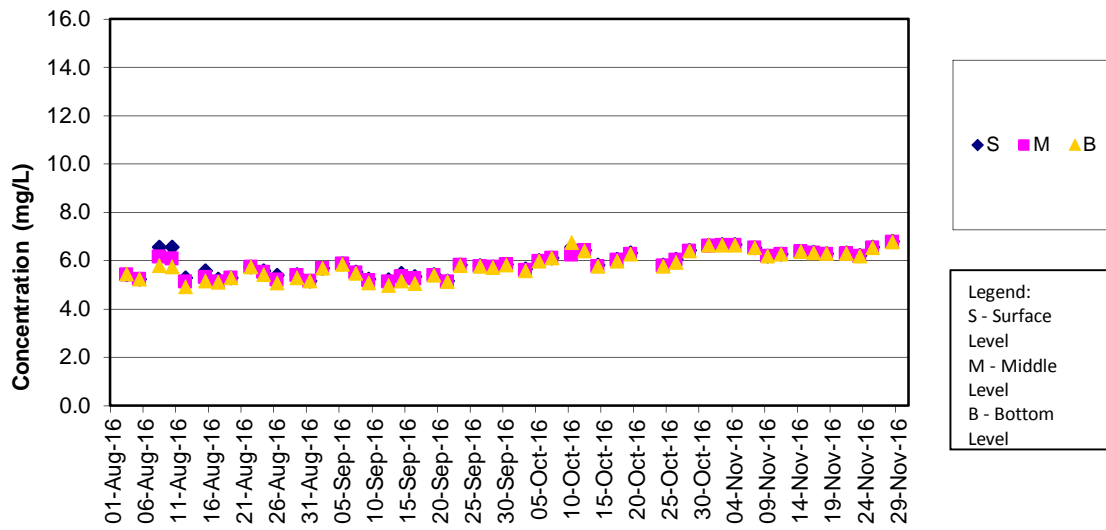
DO Concentrations at Station CS(Mf)5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

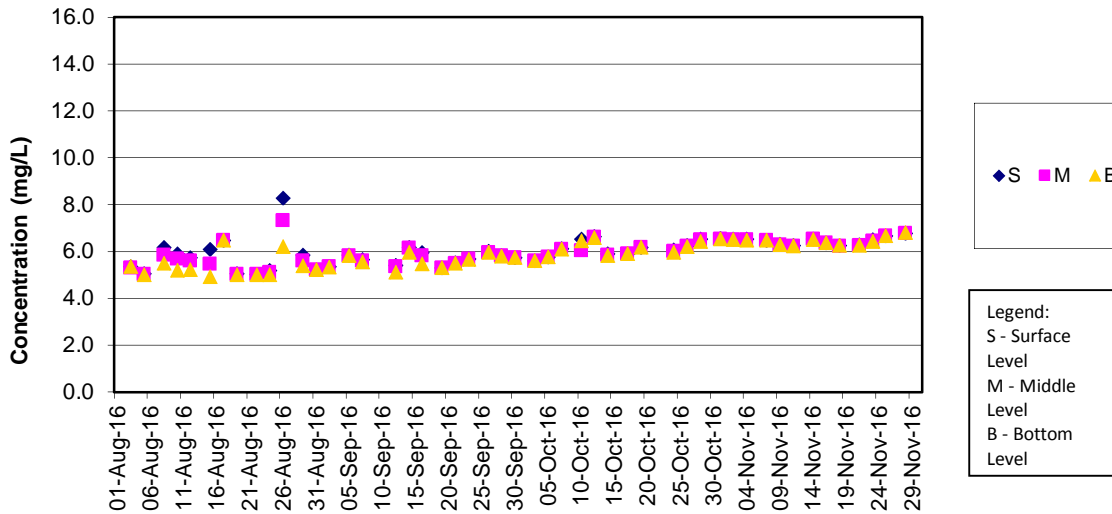
DO Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

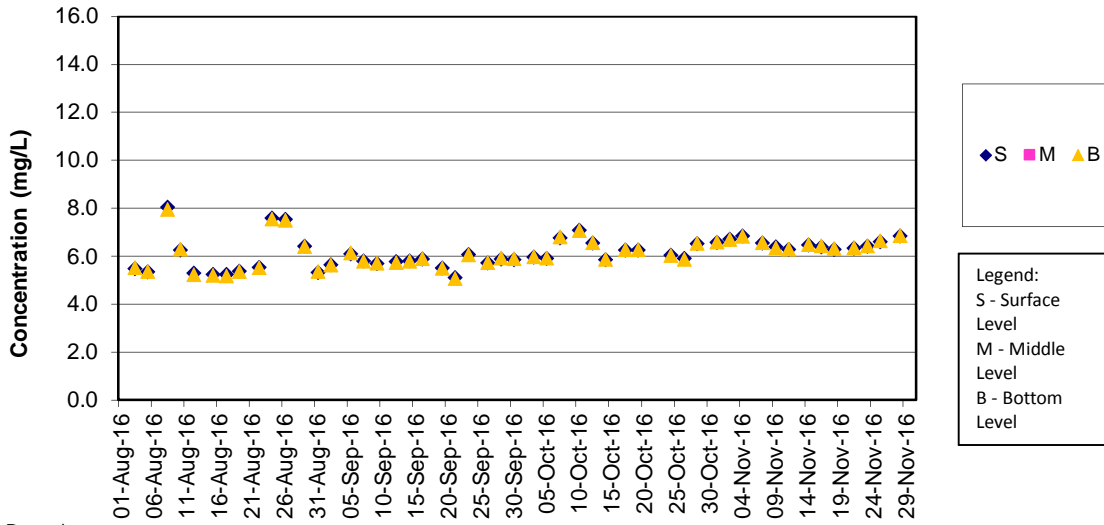
DO Concentrations at Station IS5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

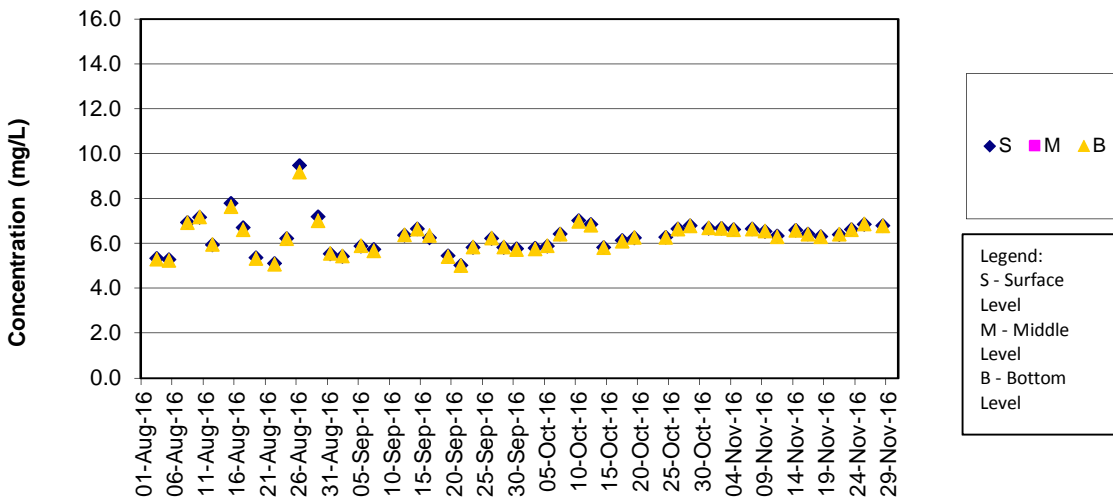
DO Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

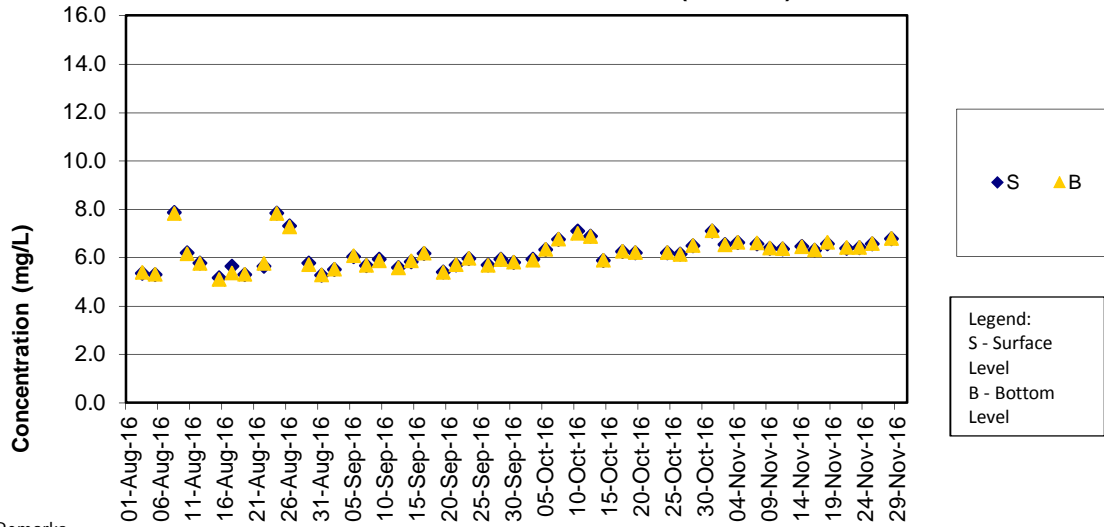
DO Concentrations at Station IS(Mf)6 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

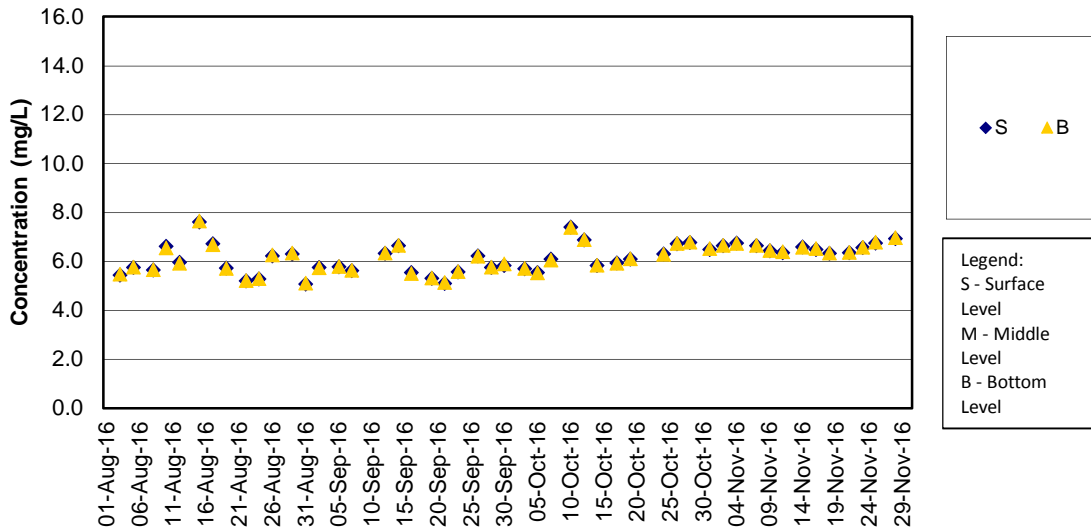
DO Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

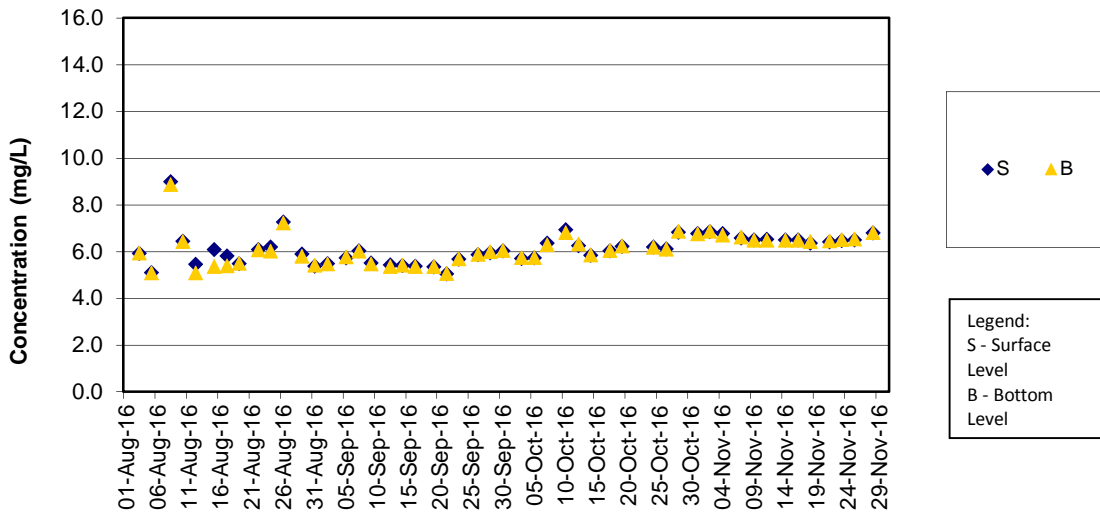
DO Concentrations at Station IS7 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

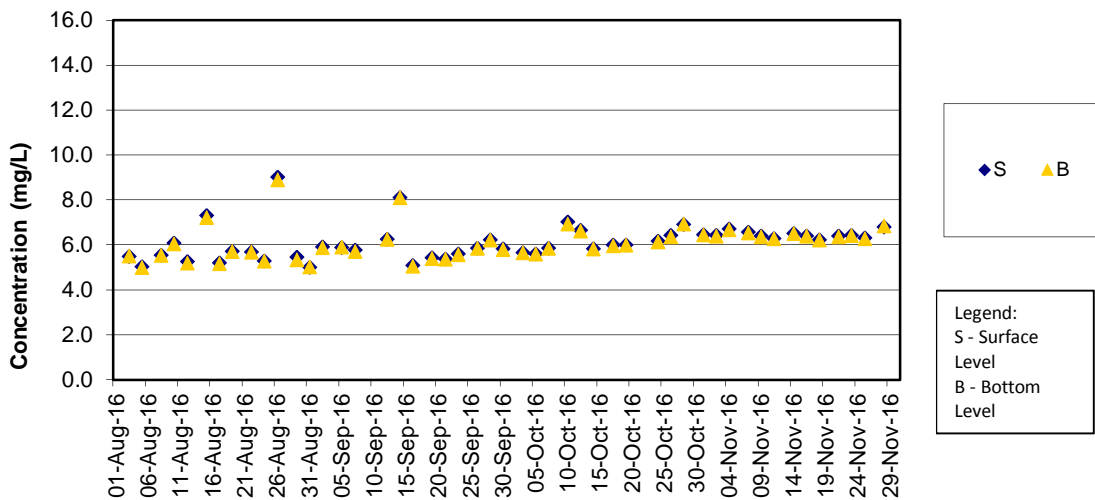
DO Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

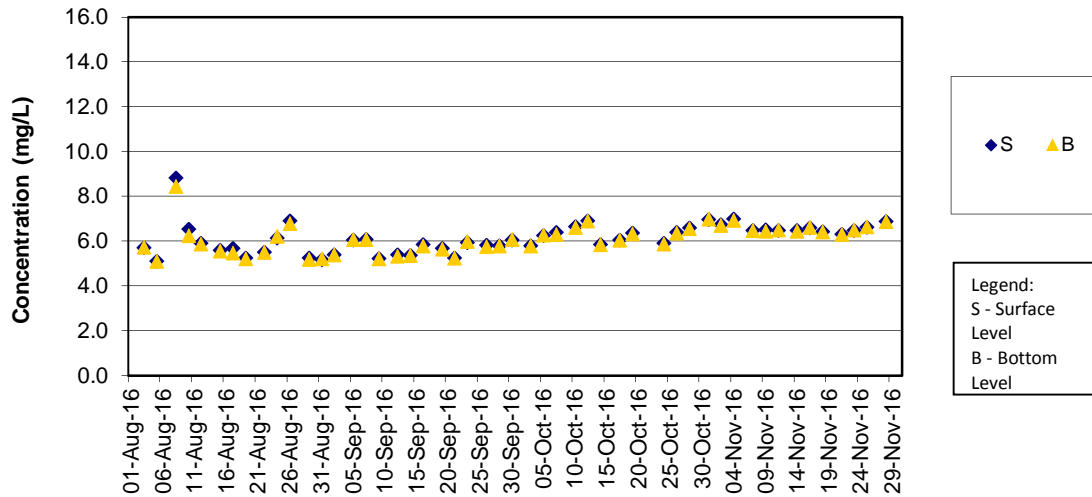
DO Concentrations at Station IS8 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

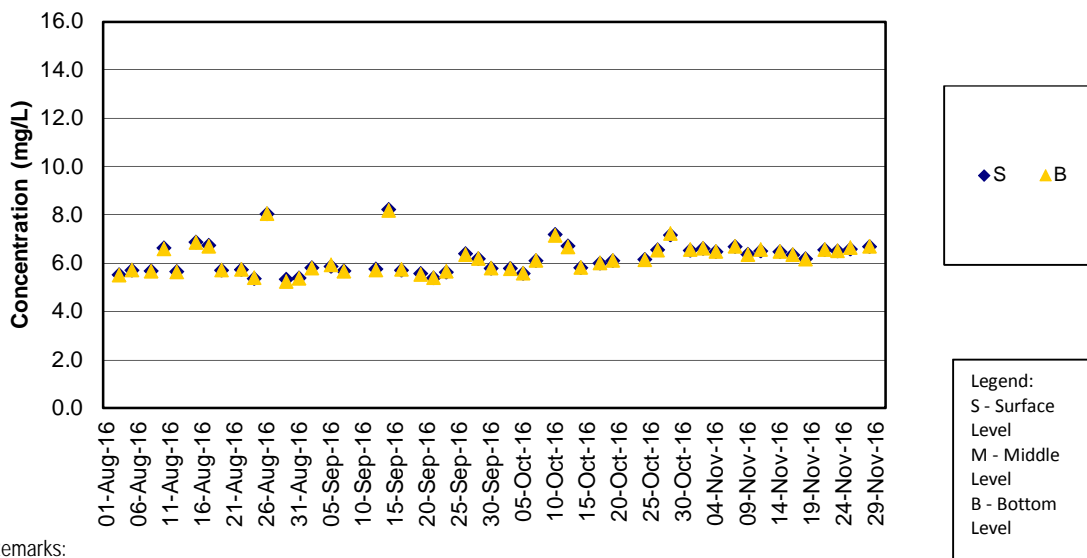
DO Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

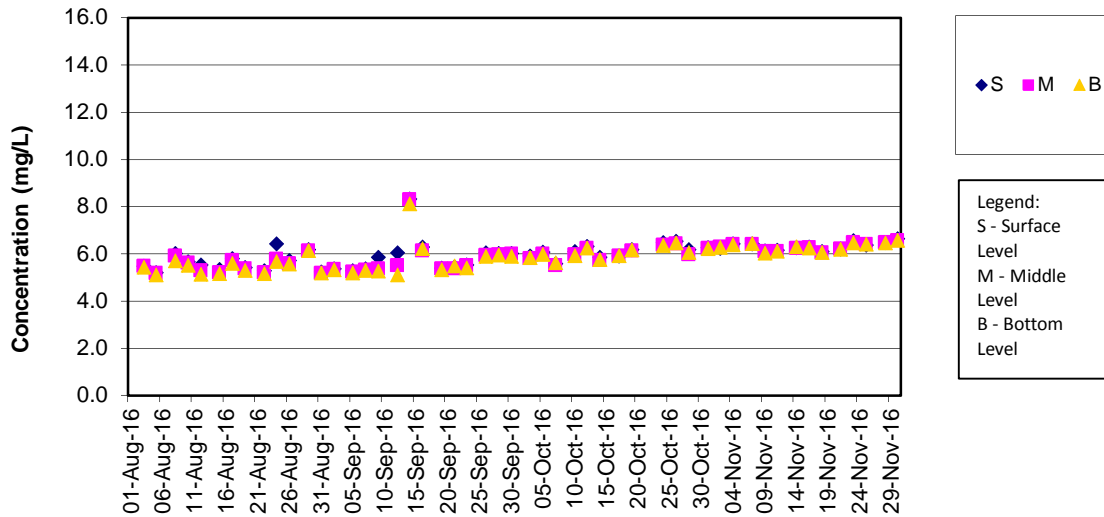
DO Concentrations at Station IS(Mf)9 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

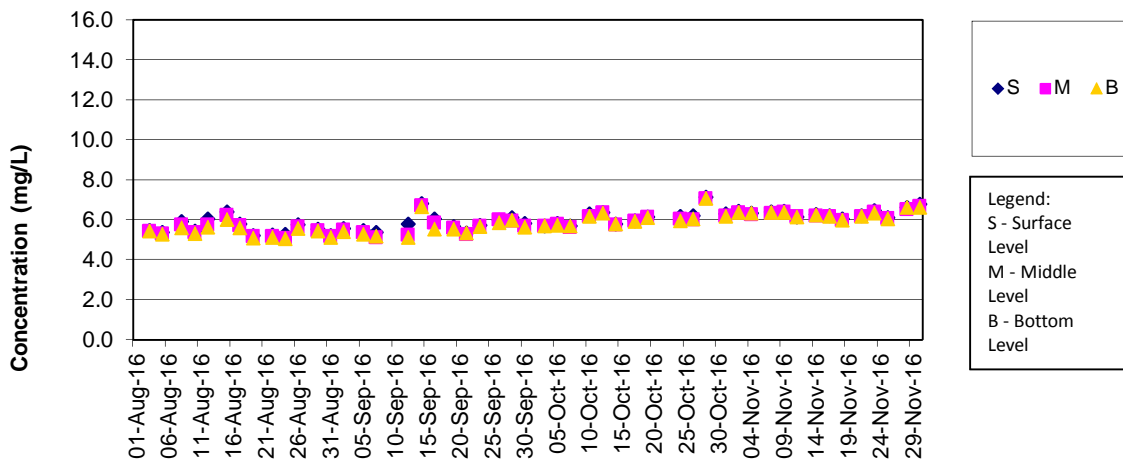
DO Concentrations at Station IS10 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

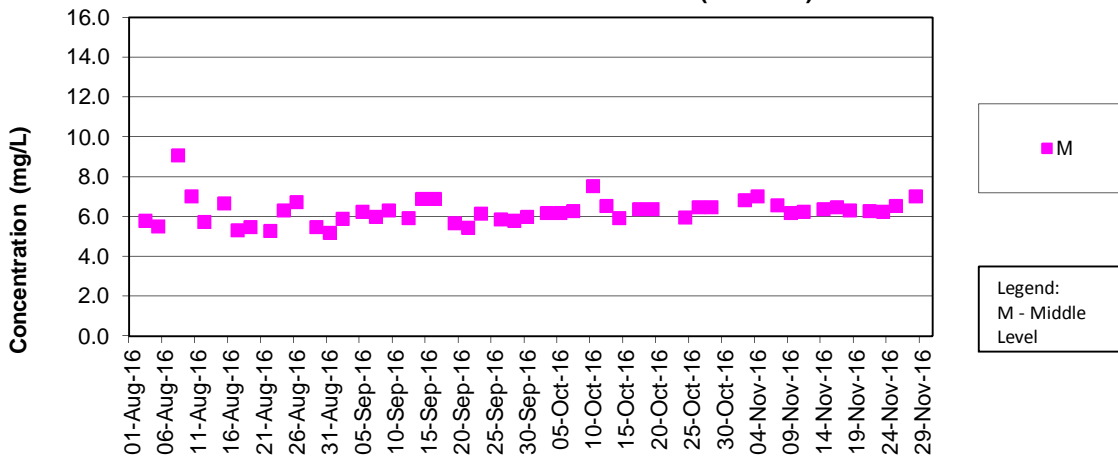
DO Concentrations at Station IS10 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

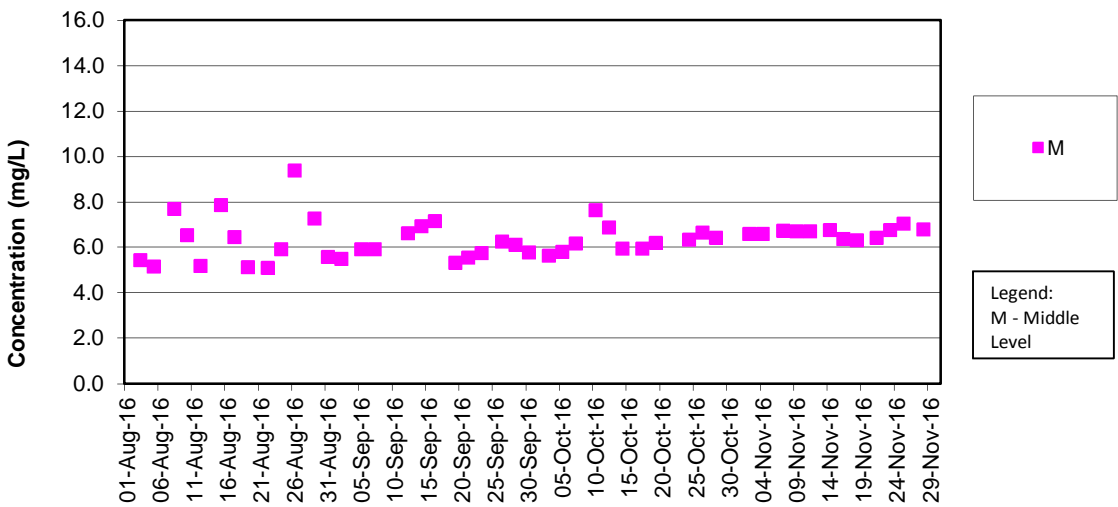
DO Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

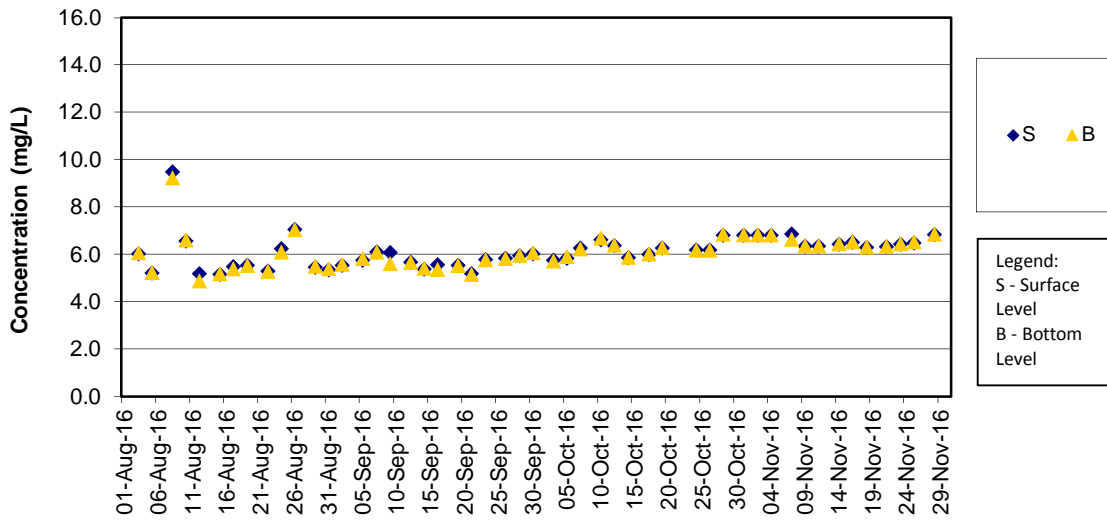
DO Concentrations at Station SR3 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

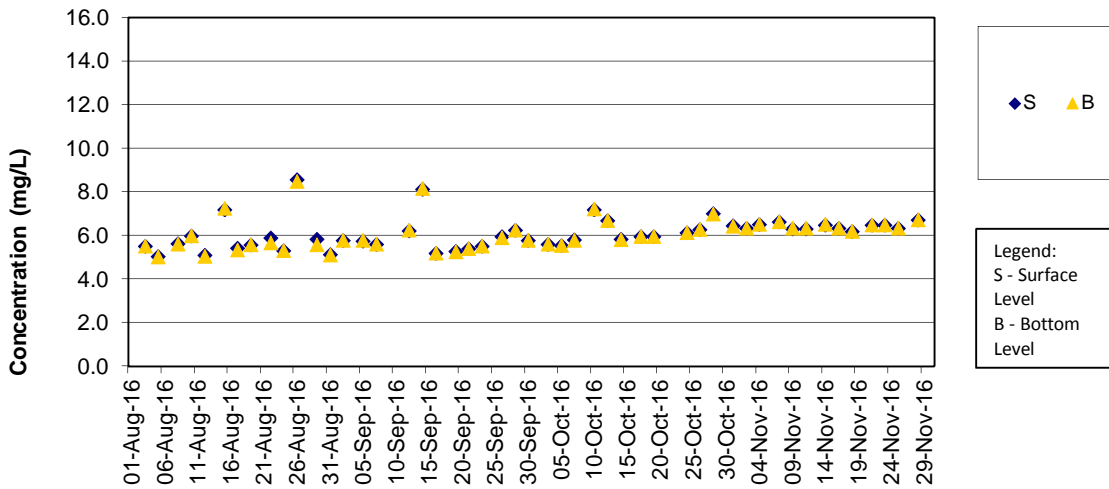
DO Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

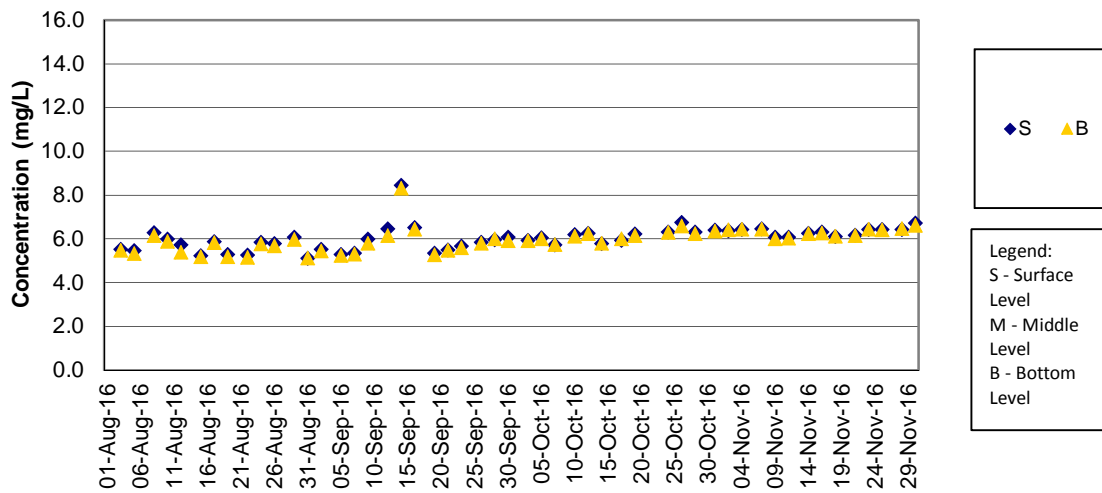
DO Concentrations at Station SR4 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

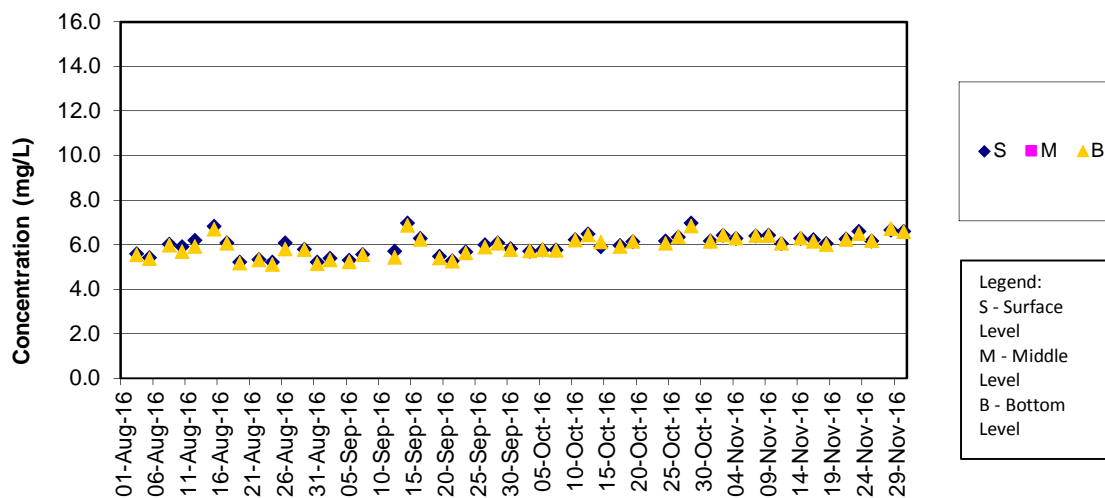
DO Concentrations at Station SR5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

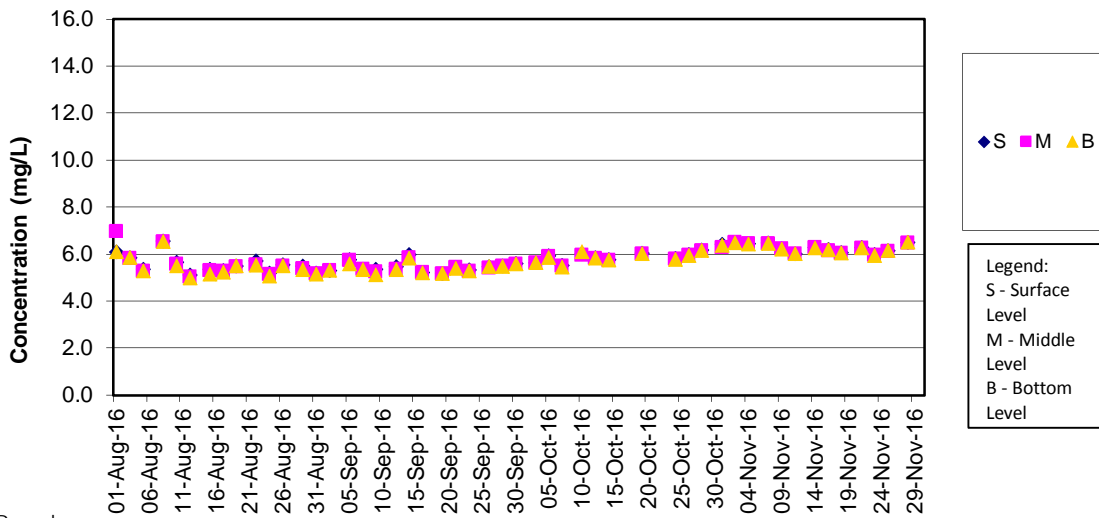
DO Concentrations at Station SR5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

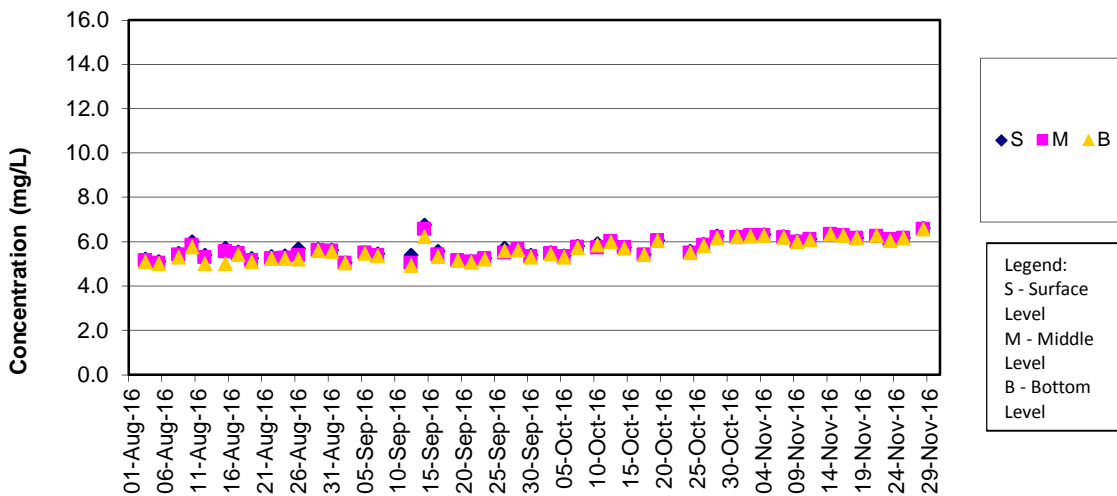
DO Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10A for mid-ebb tide.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

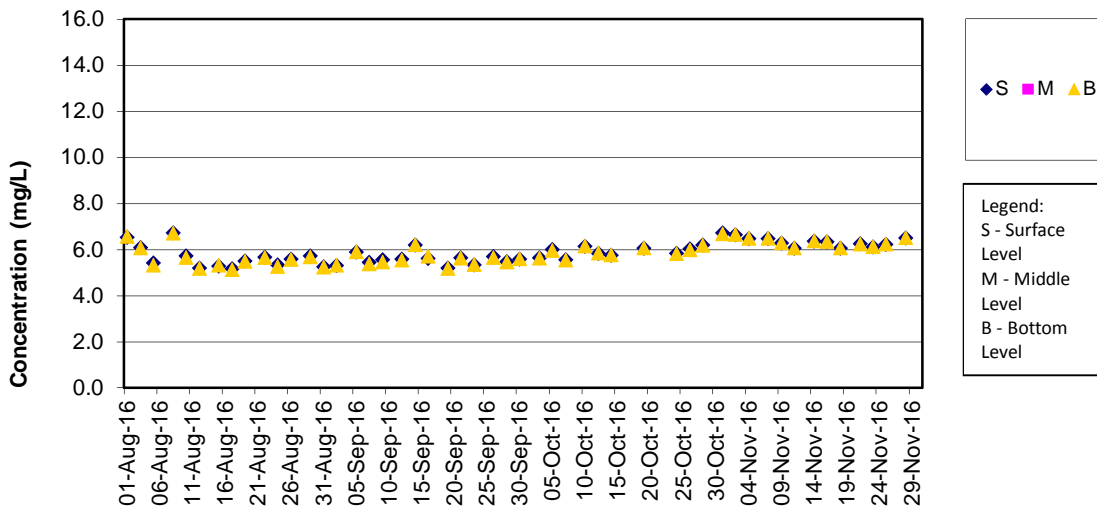
DO Concentrations at Station SR10A (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

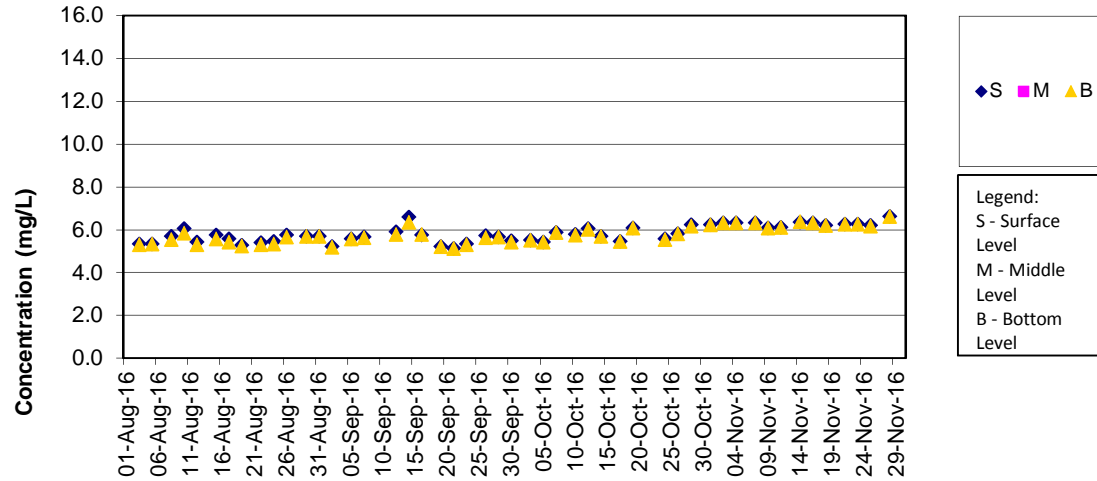
DO Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10B for mid-ebb tide.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

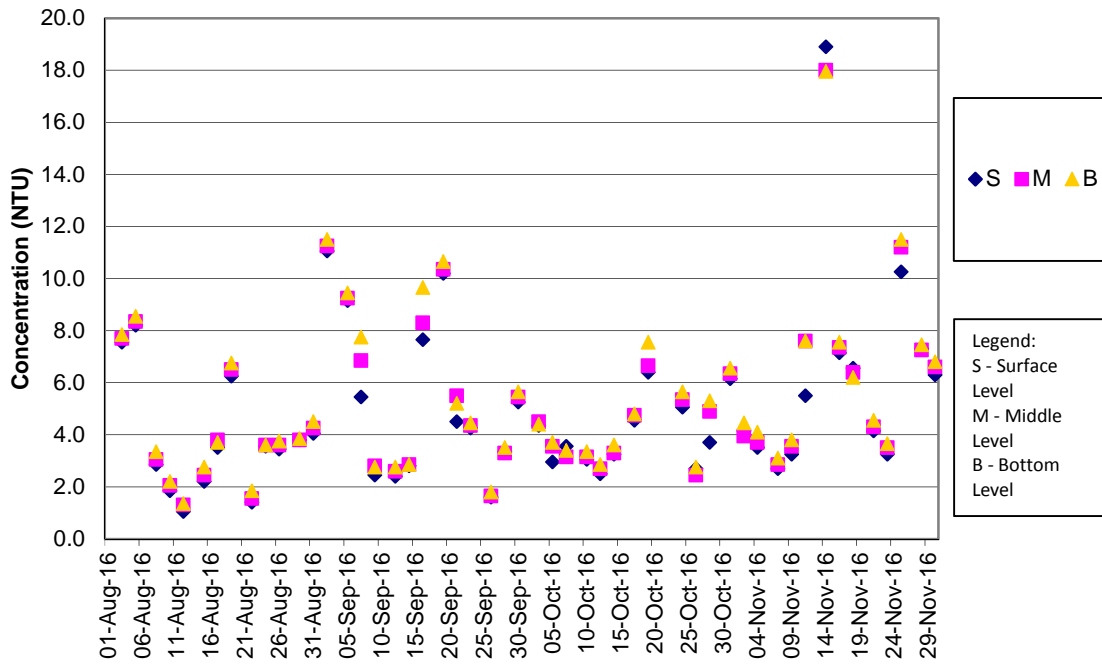
DO Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

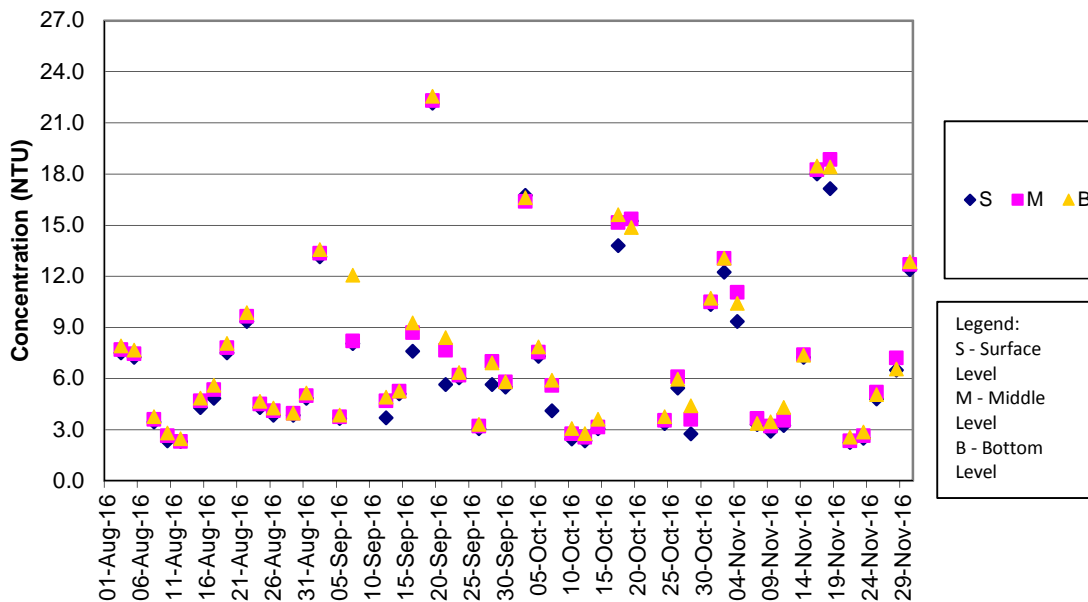
Turbidity Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

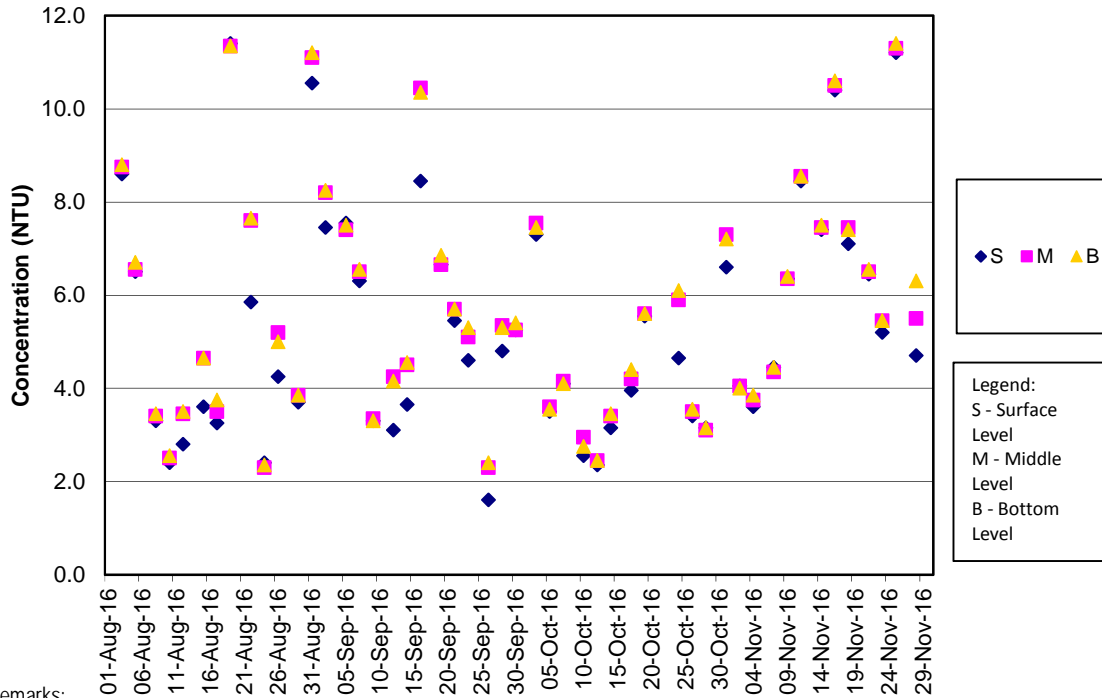
Turbidity Concentrations at Station CS2 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

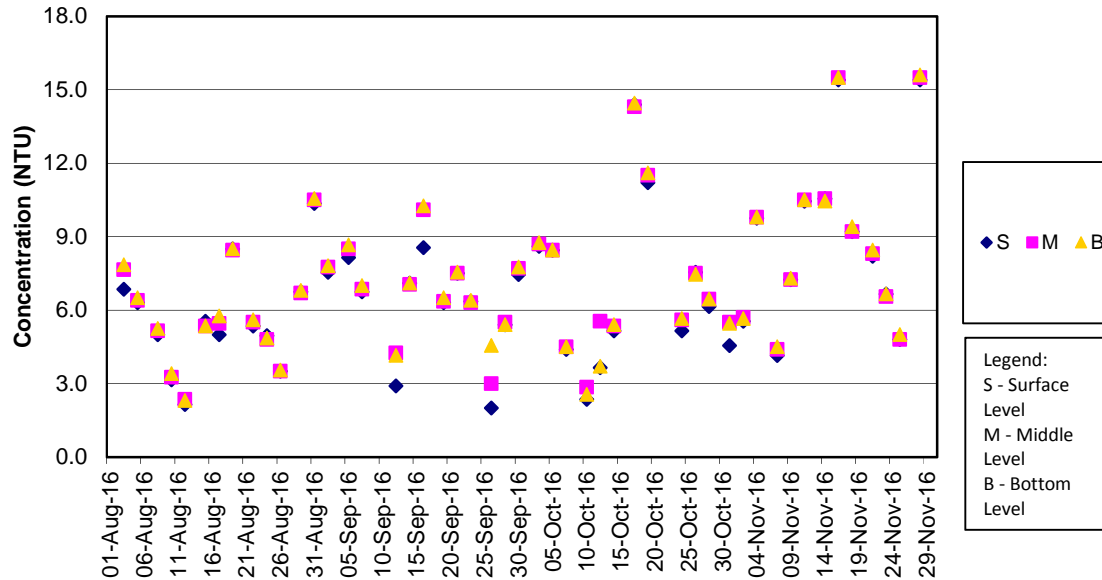
Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

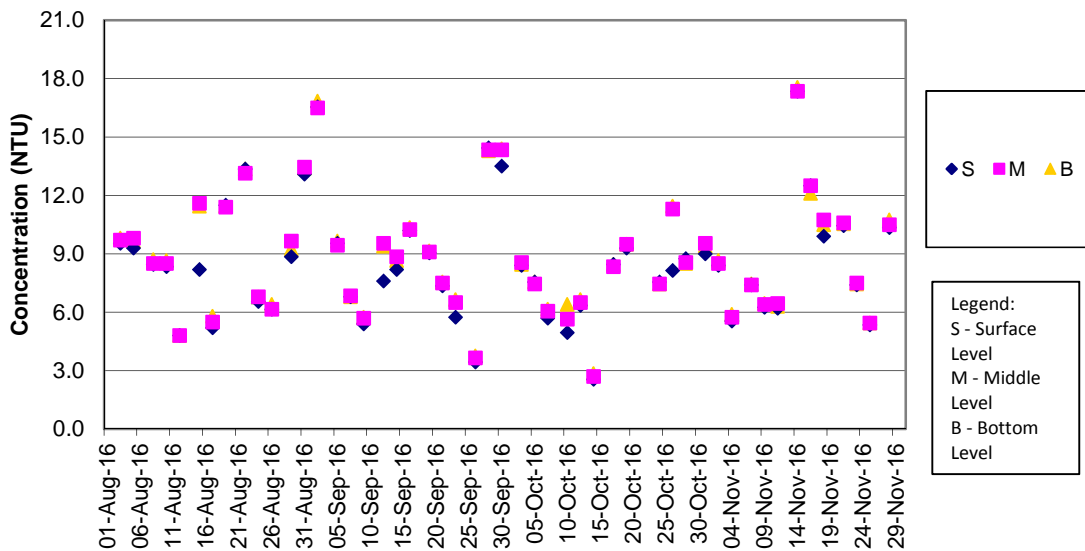
Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

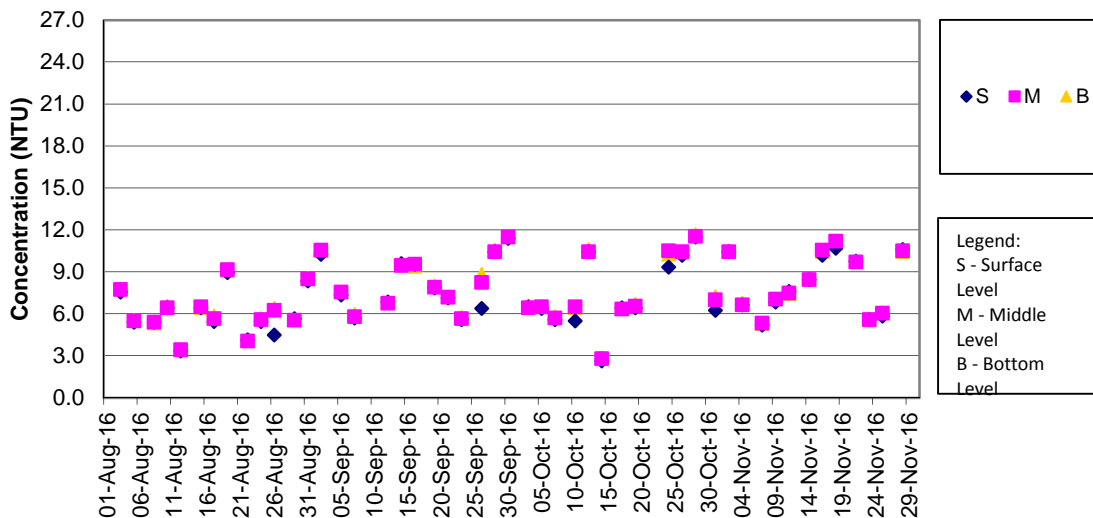
Turbidity Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

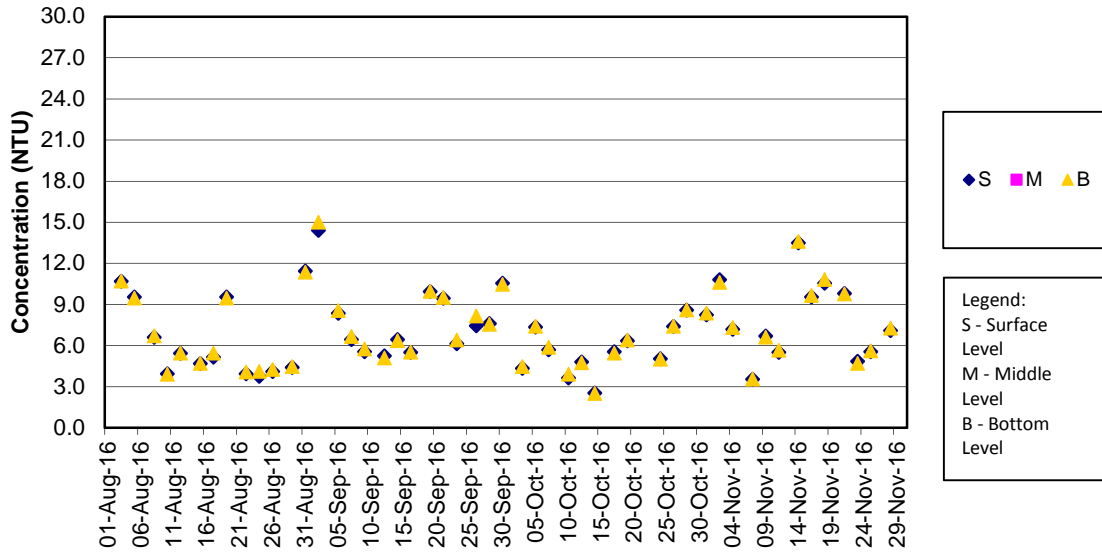
Turbidity Concentrations at Station IS5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

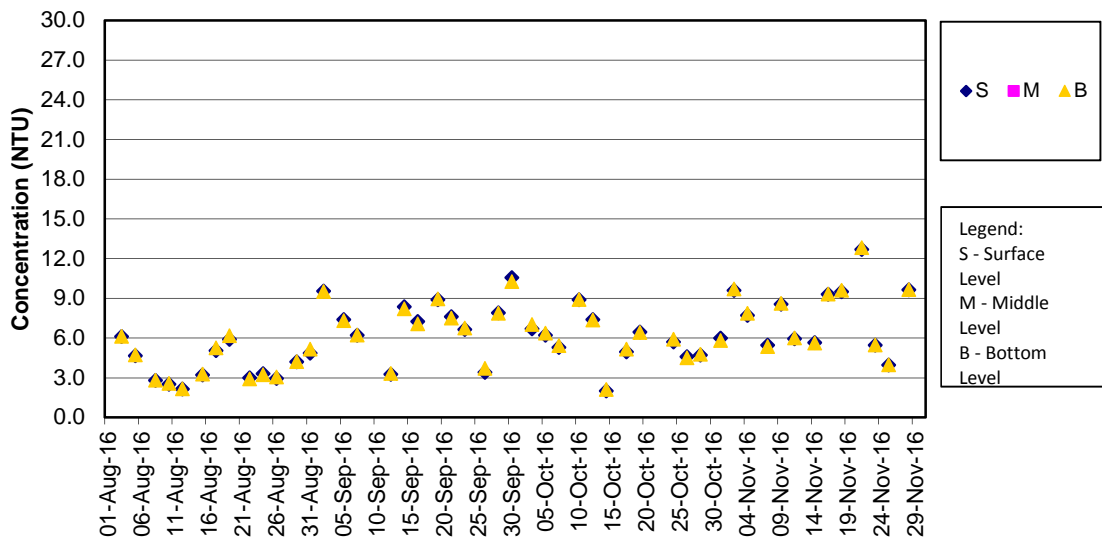
Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

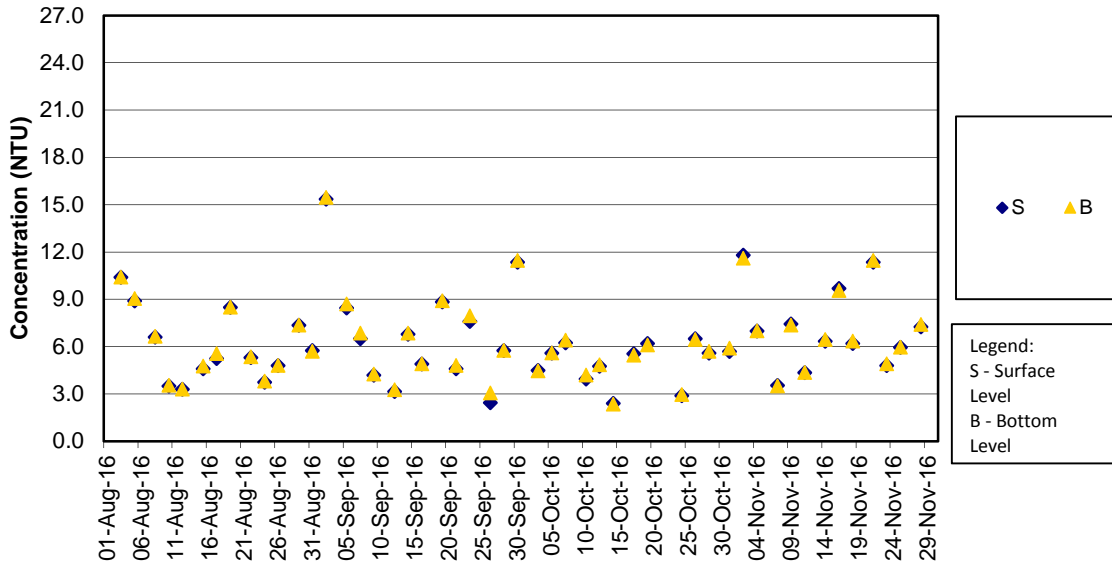
Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

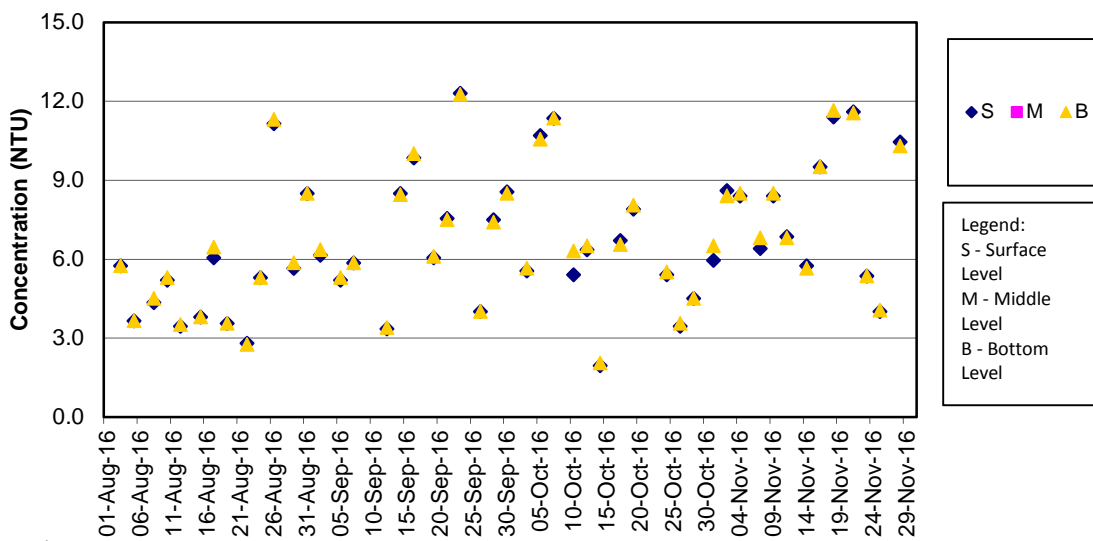
Turbidity Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

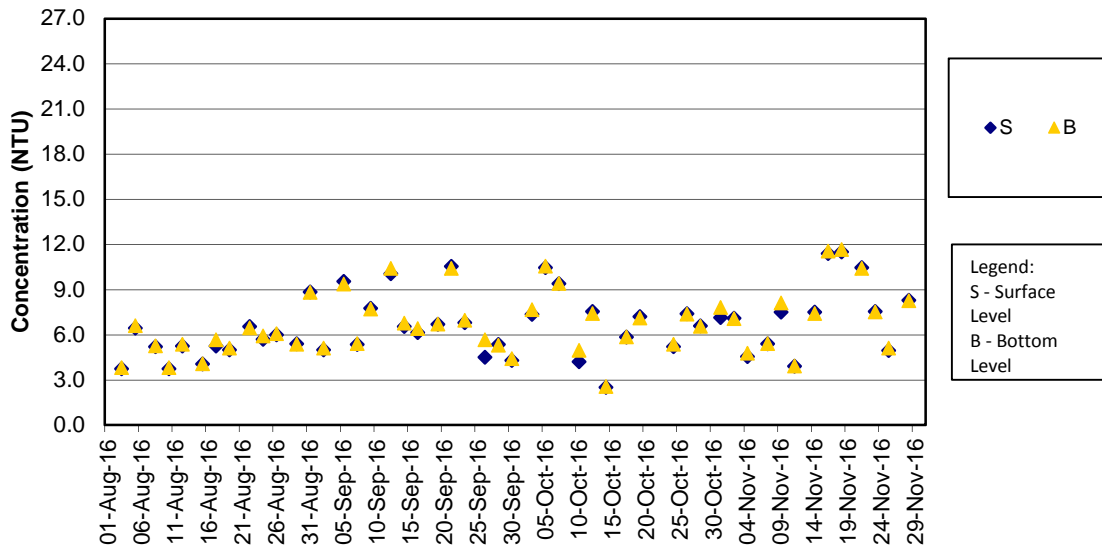
Turbidity Concentrations at Station IS7 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

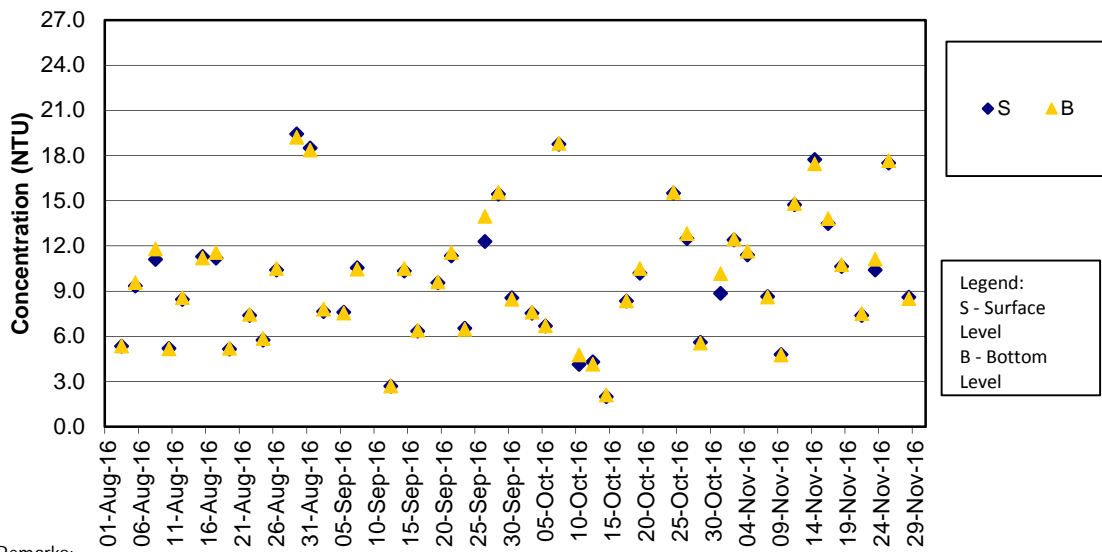
Turbidity Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

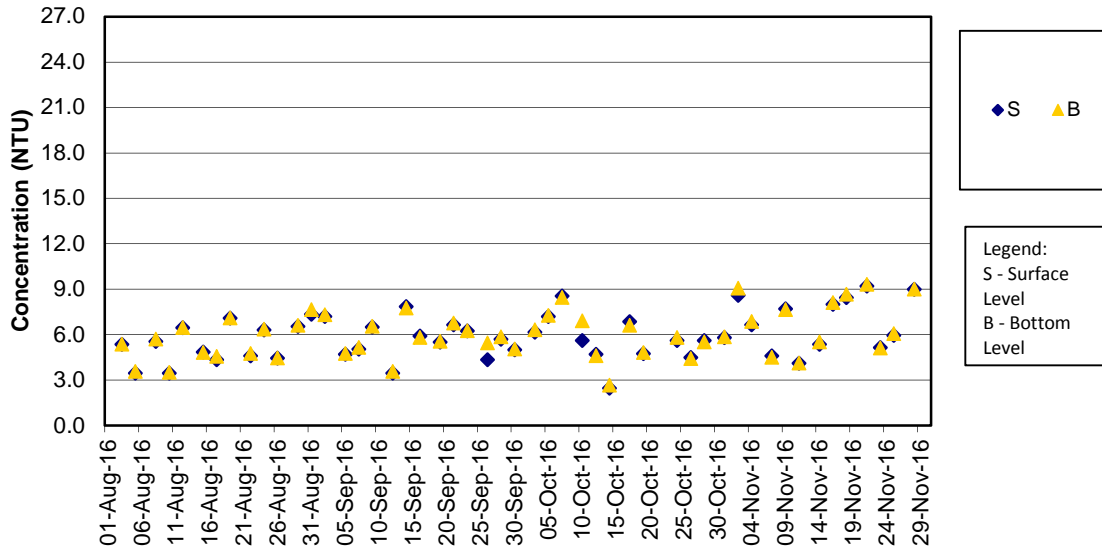
Turbidity Concentrations at Station IS8 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

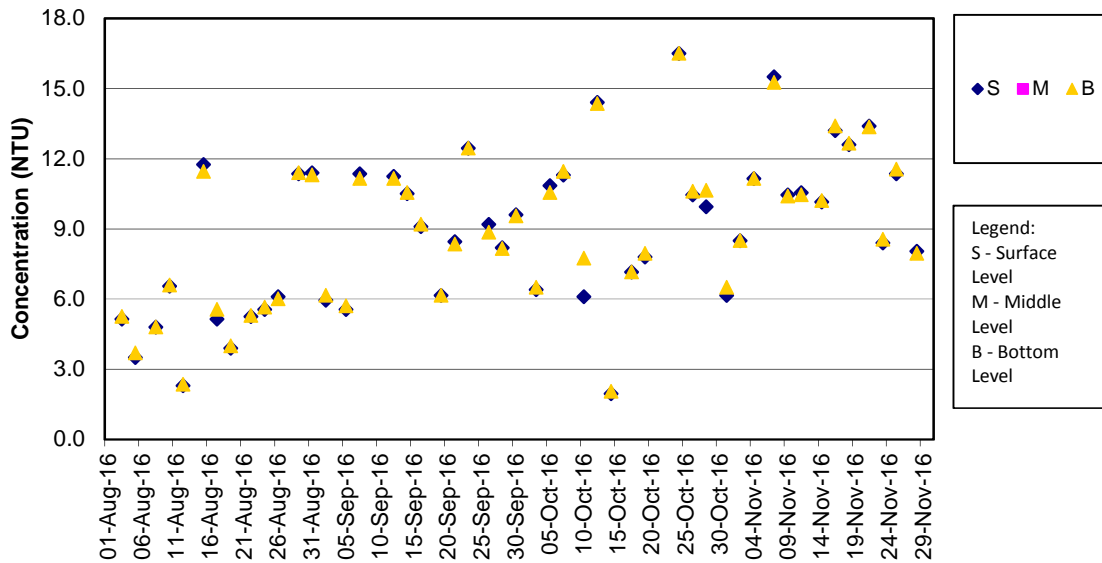
Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

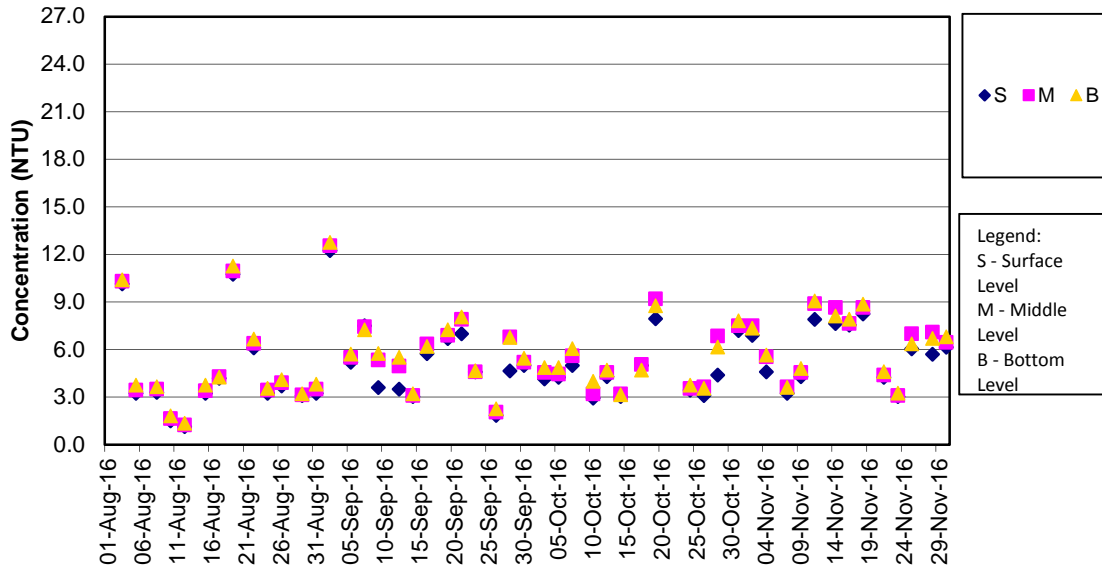
Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

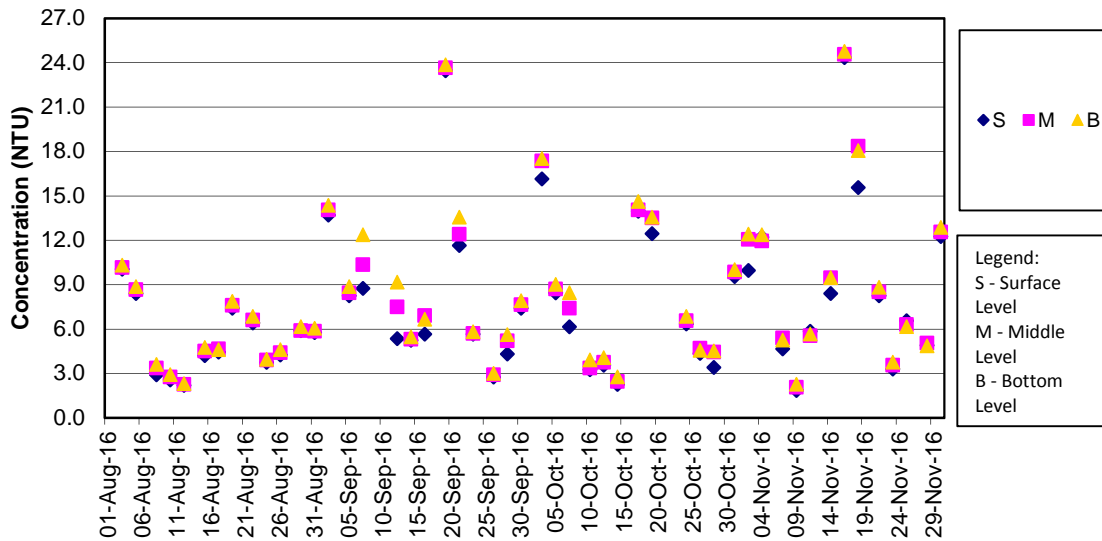
Turbidity Concentrations at Station IS10 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

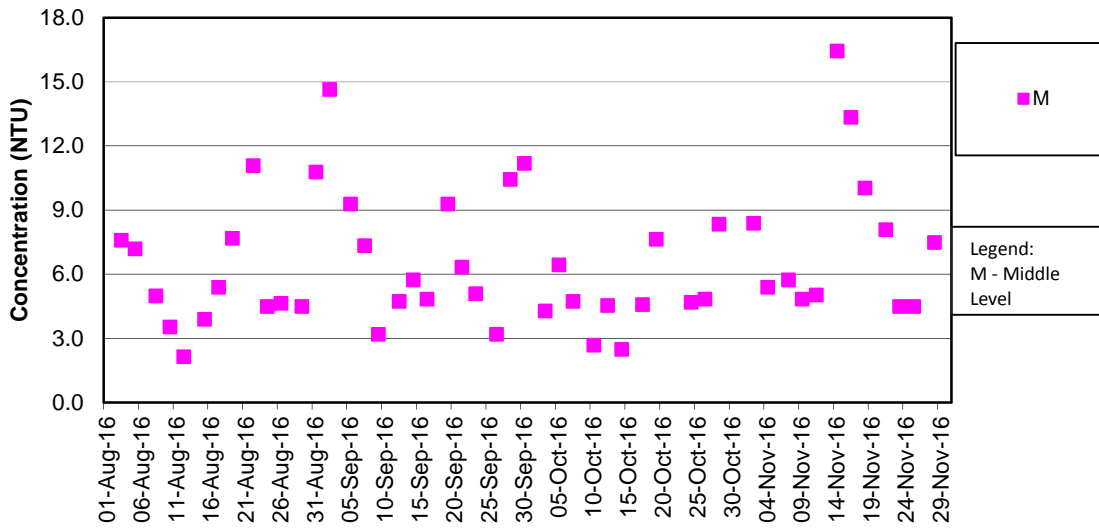
Turbidity Concentrations at Station IS10 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

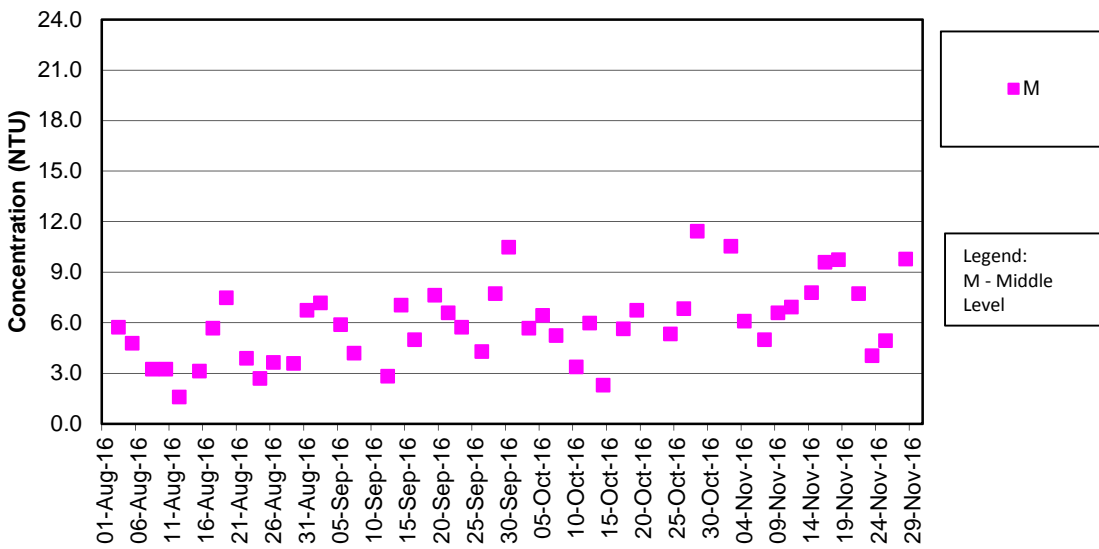
Turbidity Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

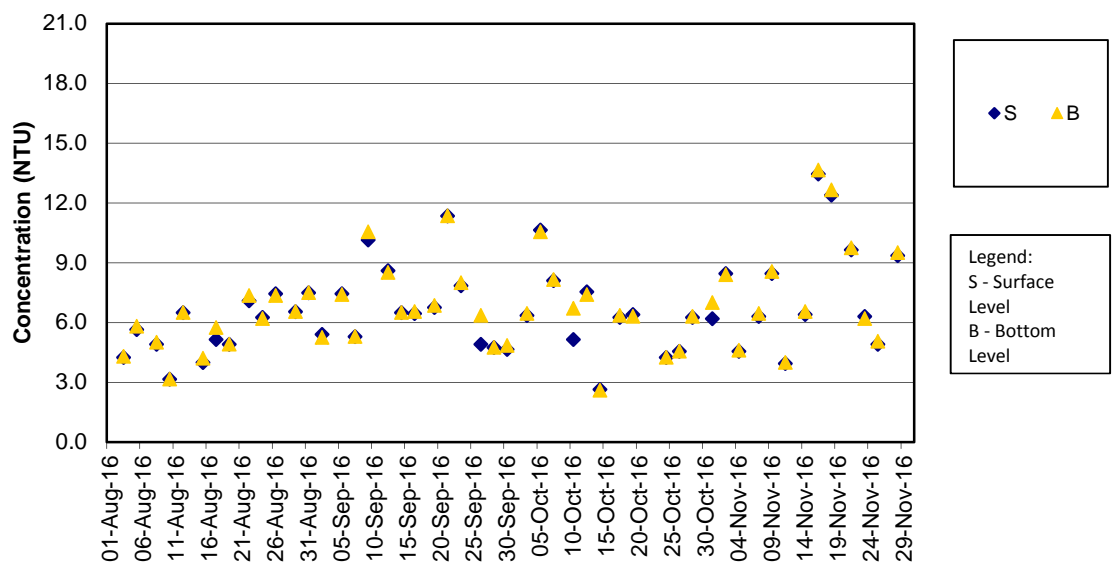
Turbidity Concentrations at Station SR3 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

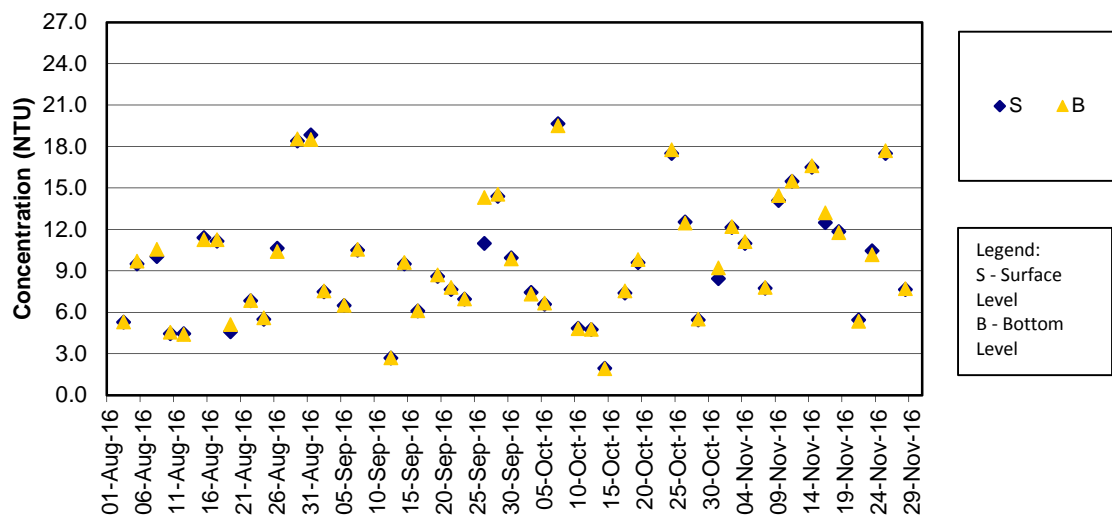
Turbidity Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

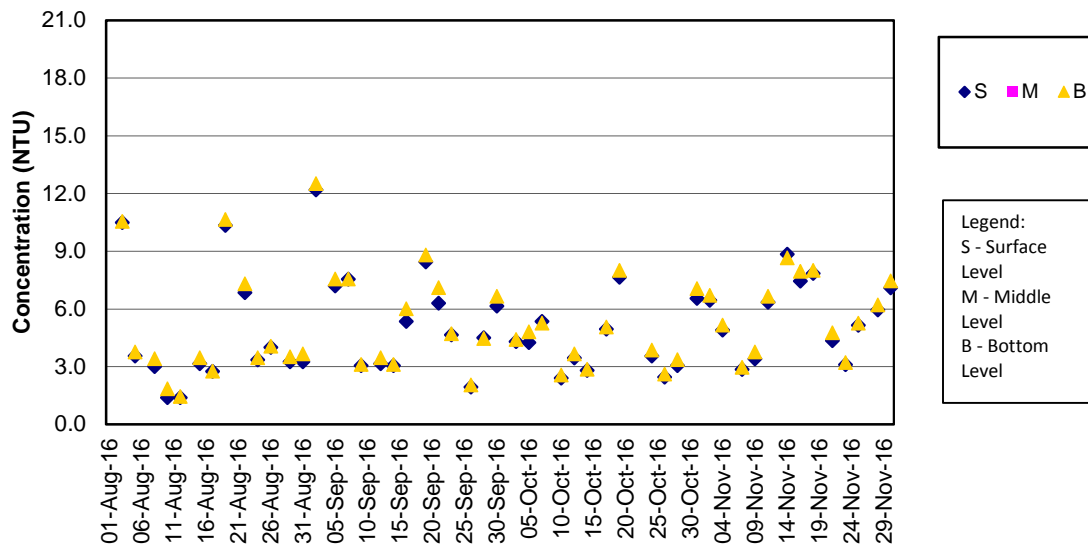
Turbidity Concentrations at Station SR4 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

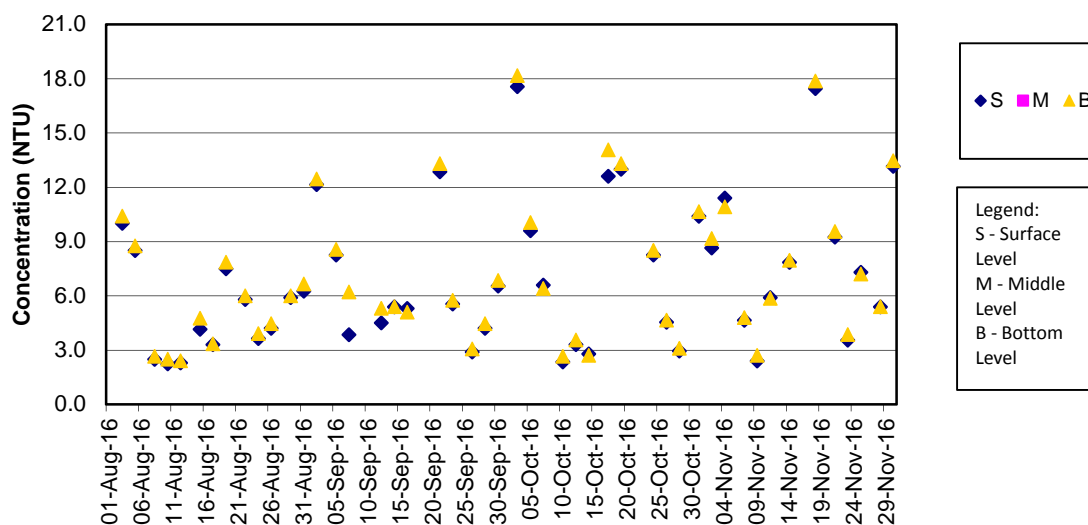
Turbidity Concentrations at Station SR5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

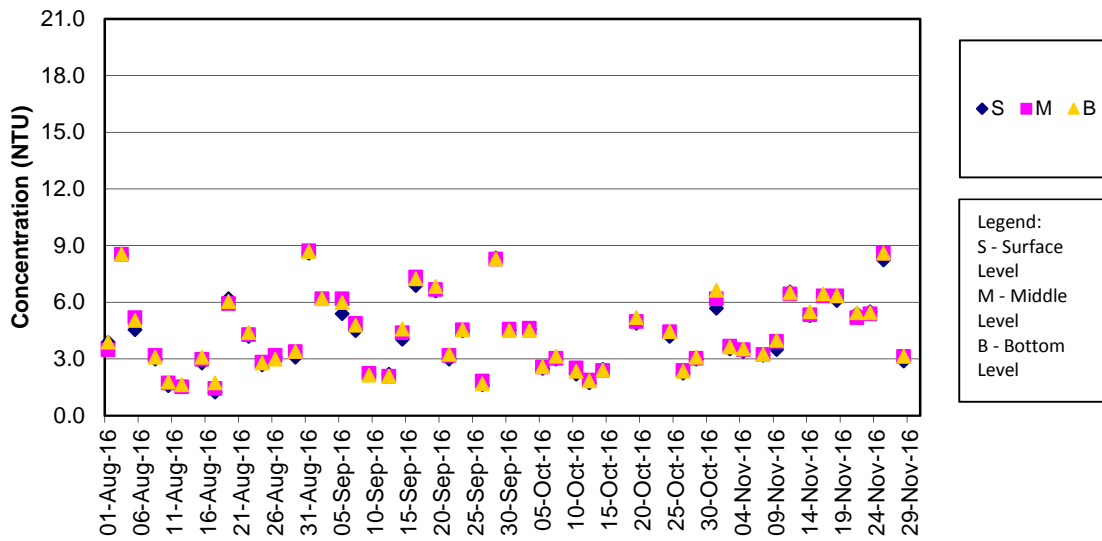
Turbidity Concentrations at Station SR5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

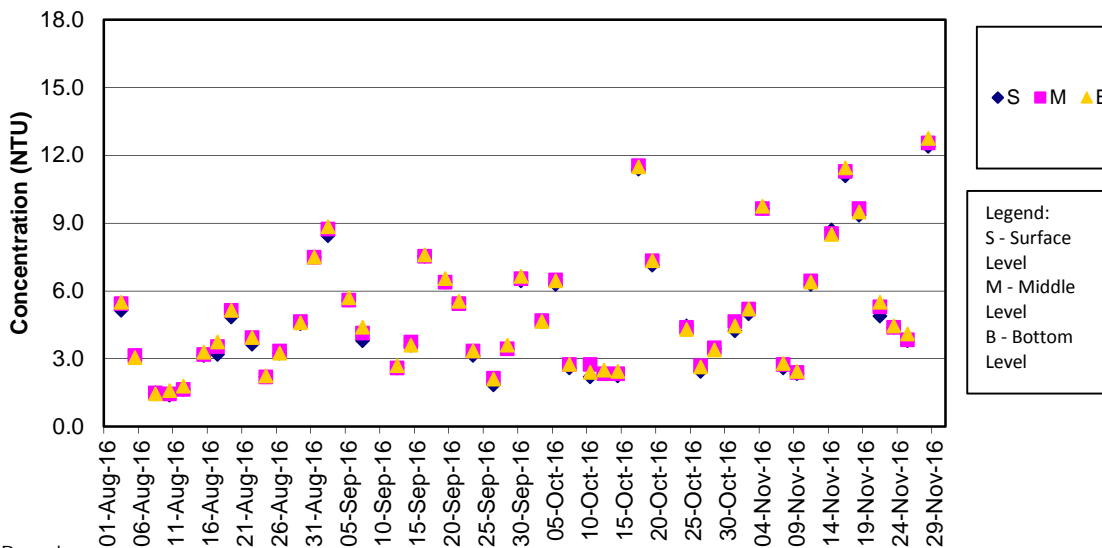
Turbidity Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10A for mid-ebb tide.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

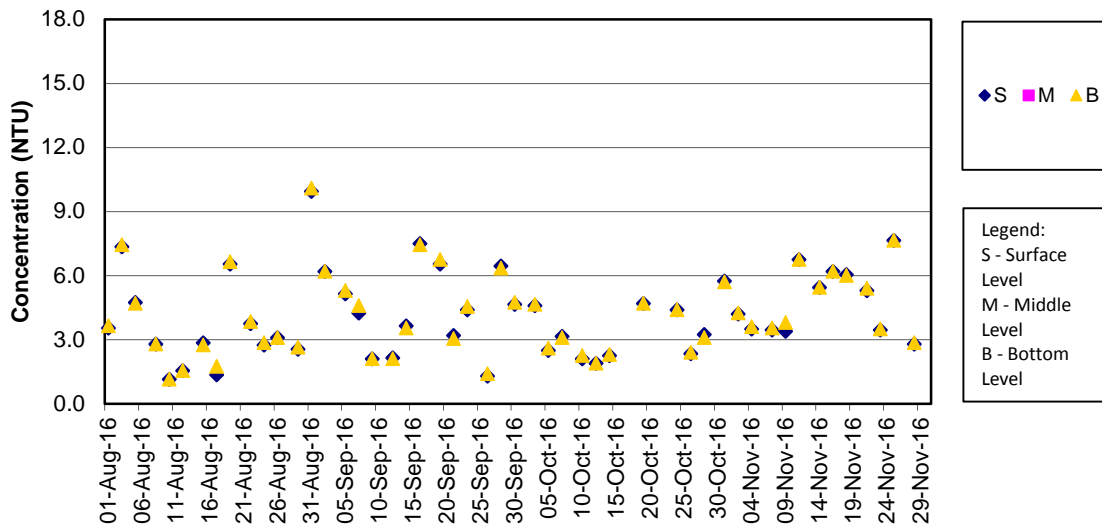
Turbidity Concentrations at Station SR10A (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

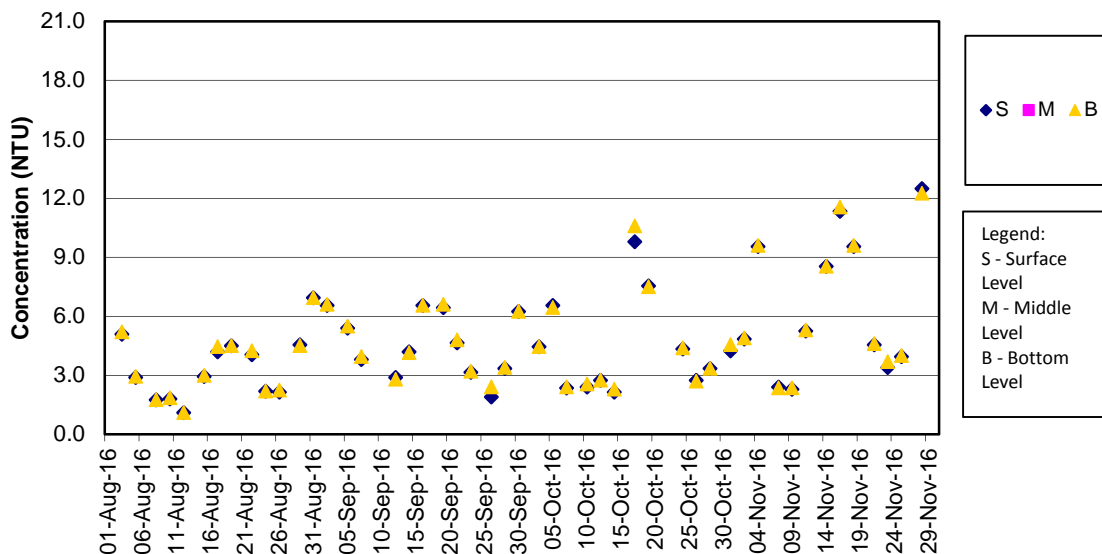
Turbidity Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10B for mid-ebb tide.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

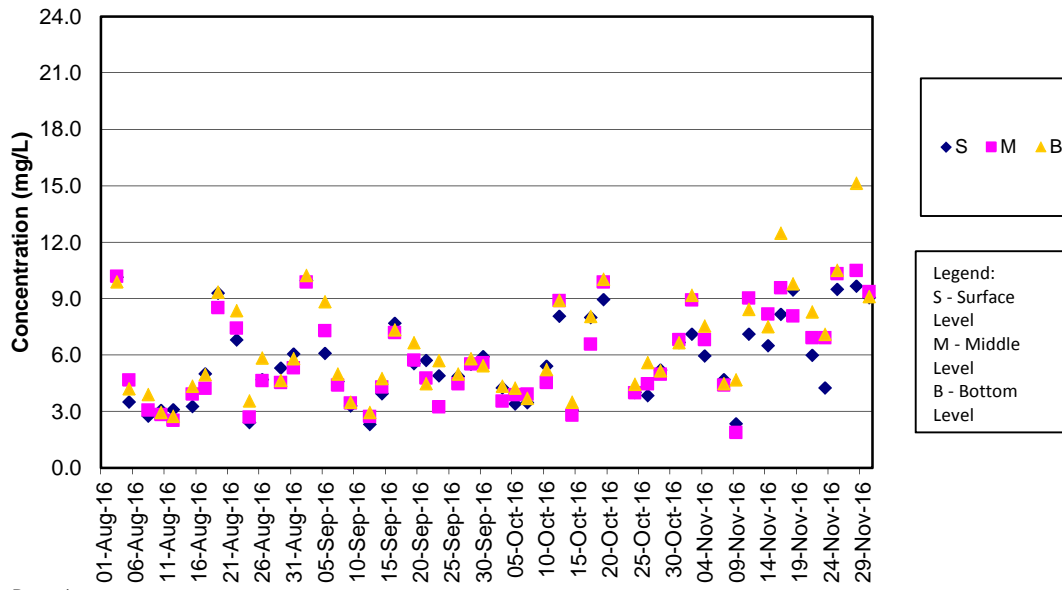
Turbidity Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

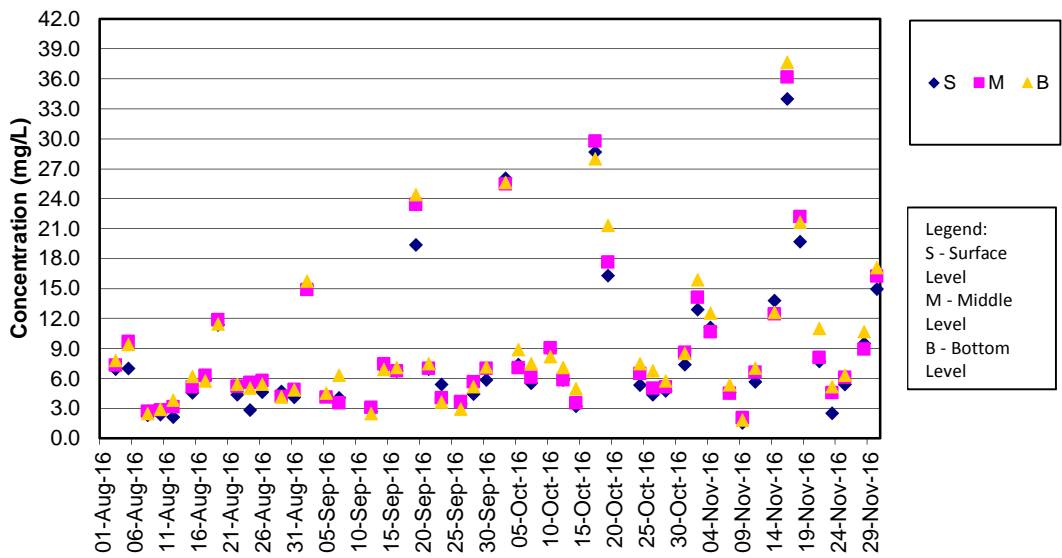
SS Concentrations at Station CS2 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

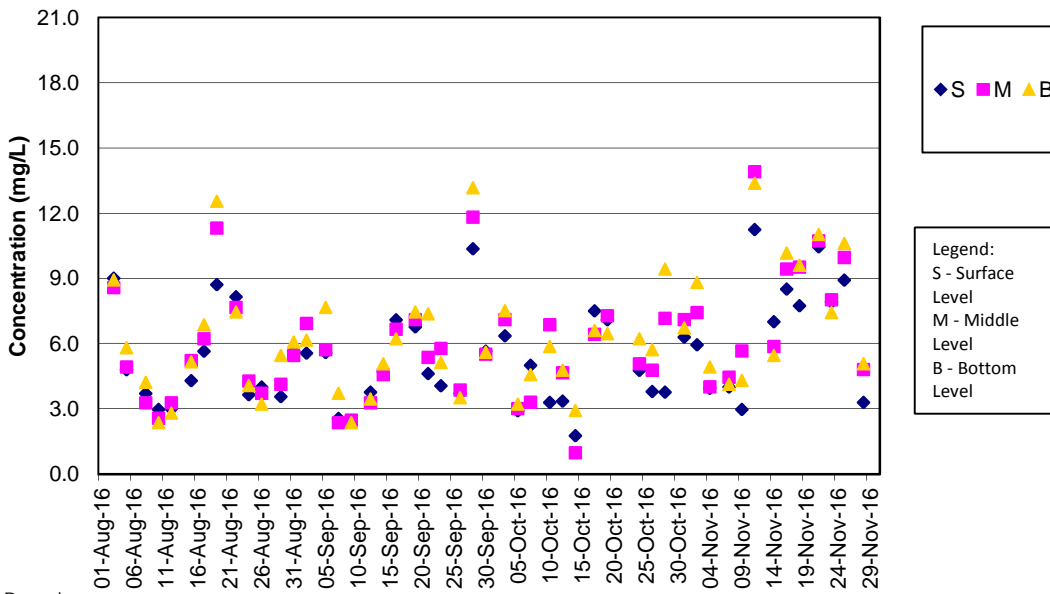
SS Concentrations at Station CS2 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

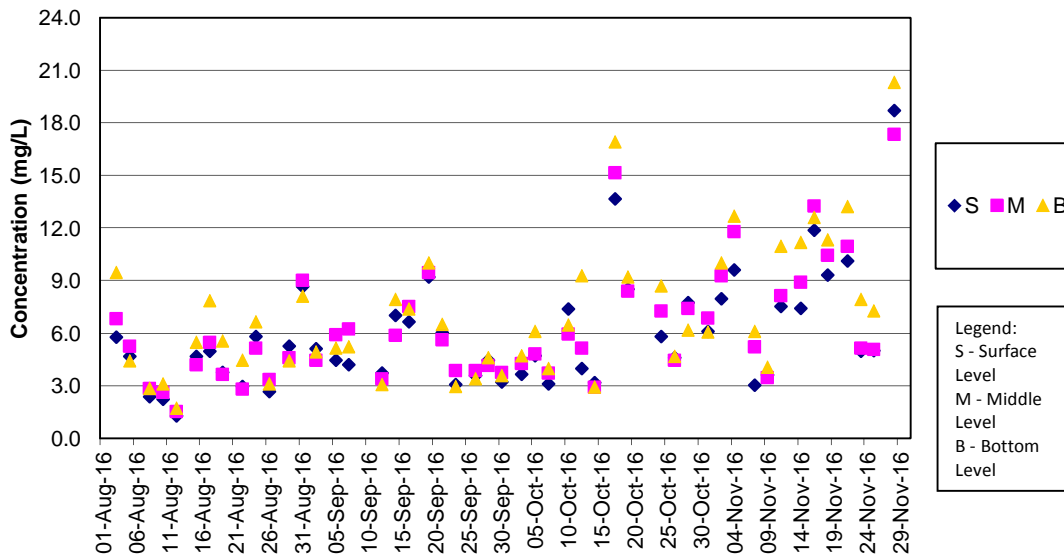
SS Concentrations at Station CS(Mf)5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

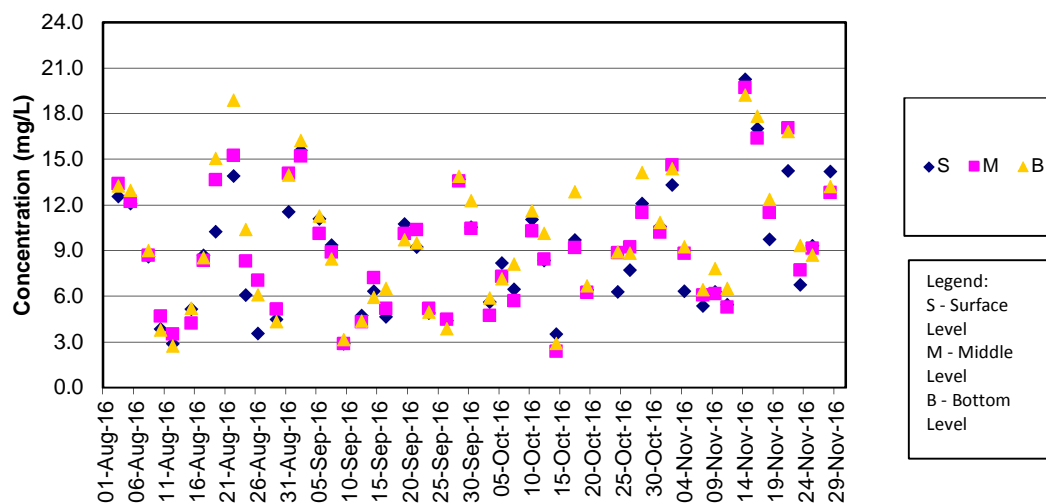
SS Concentrations at Station CS(Mf)5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

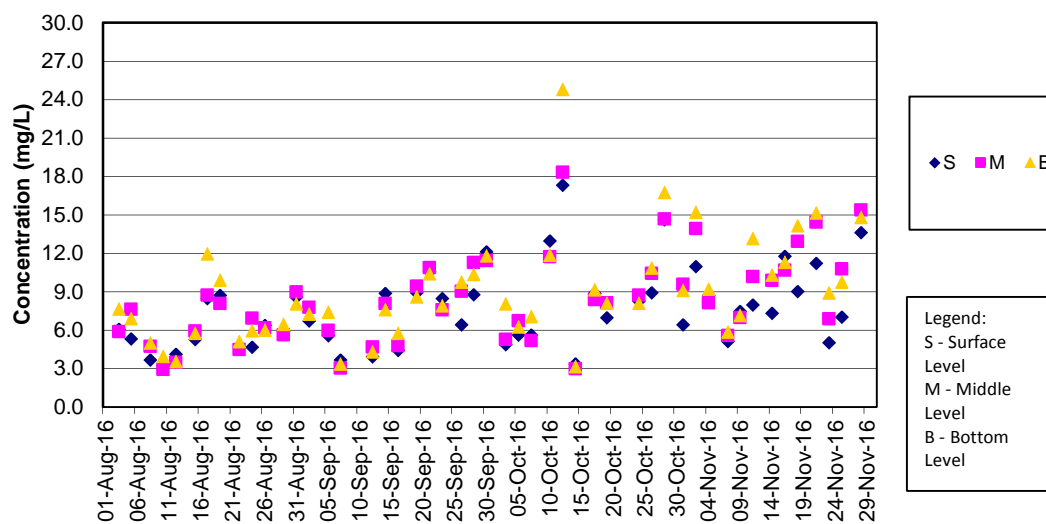
SS Concentrations at Station IS5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

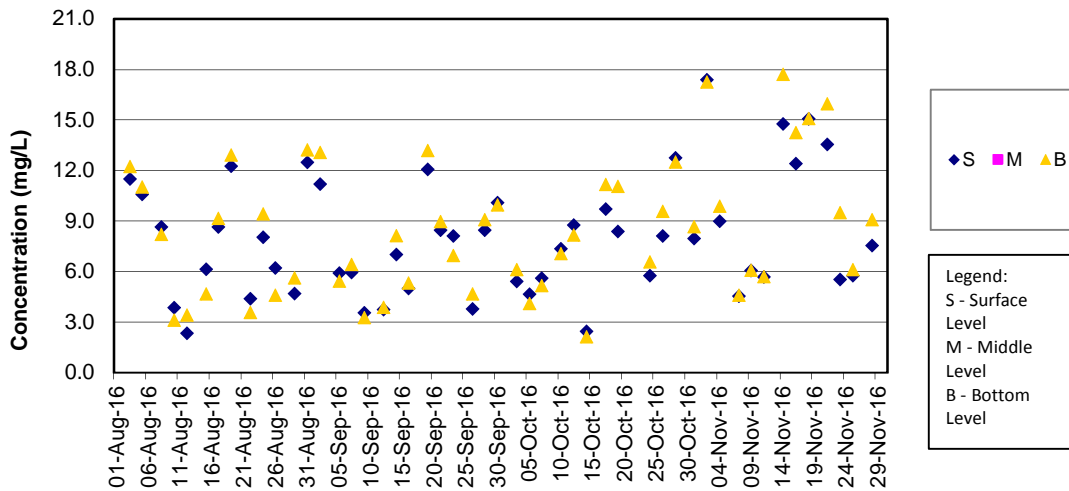
SS Concentrations at Station IS5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

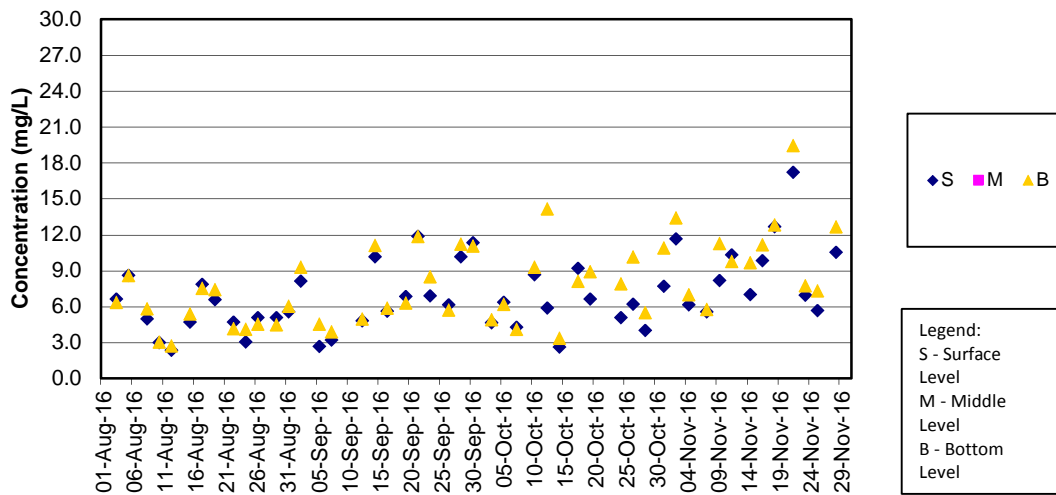
SS Concentrations at Station IS(Mf)6 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

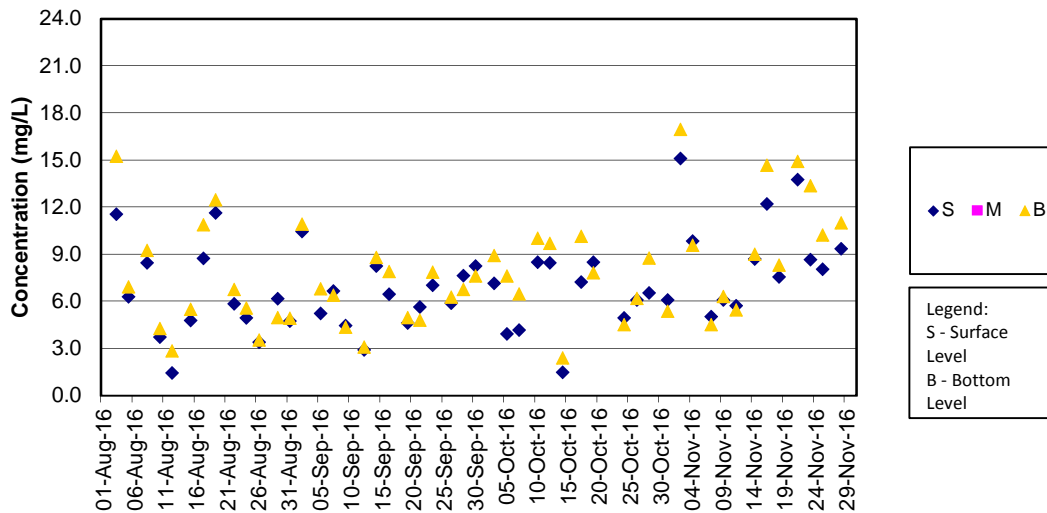
SS Concentrations at Station IS(Mf)6 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

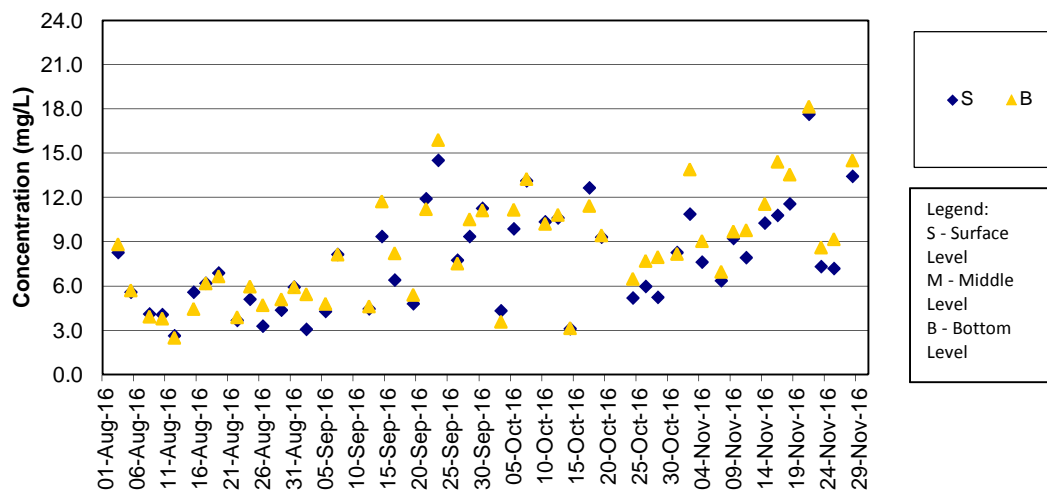
SS Concentrations at Station IS7 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

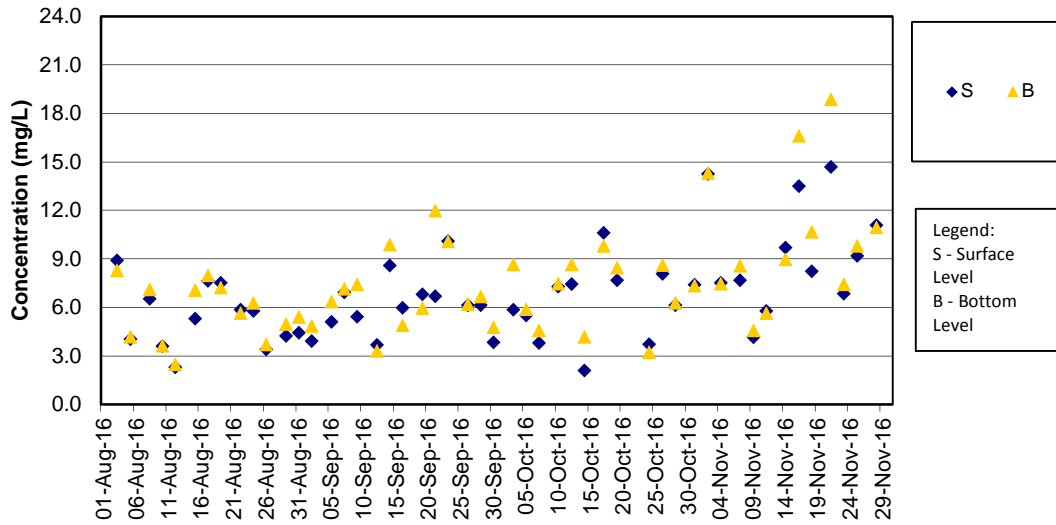
SS Concentrations at Station IS7 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

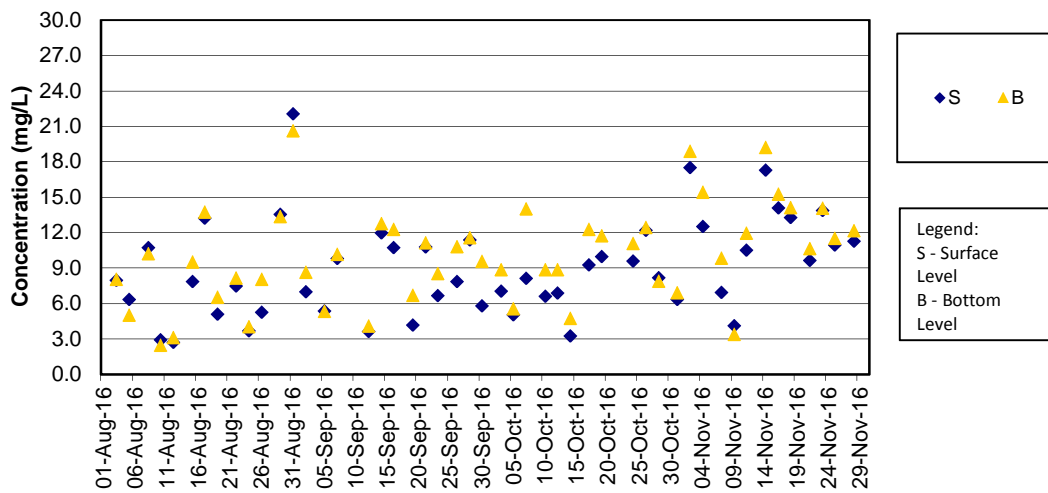
SS Concentrations at Station IS8 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

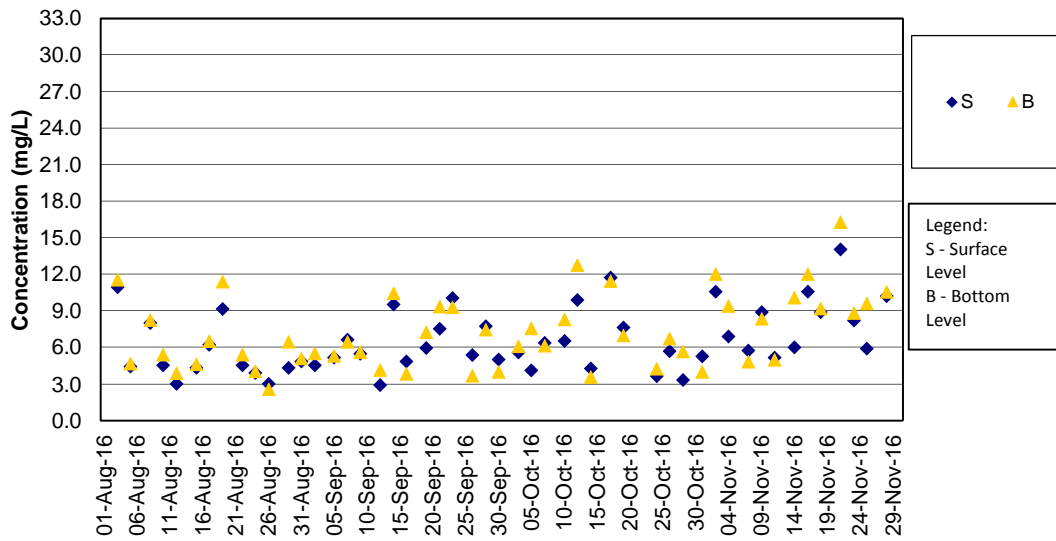
SS Concentrations at Station IS8 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

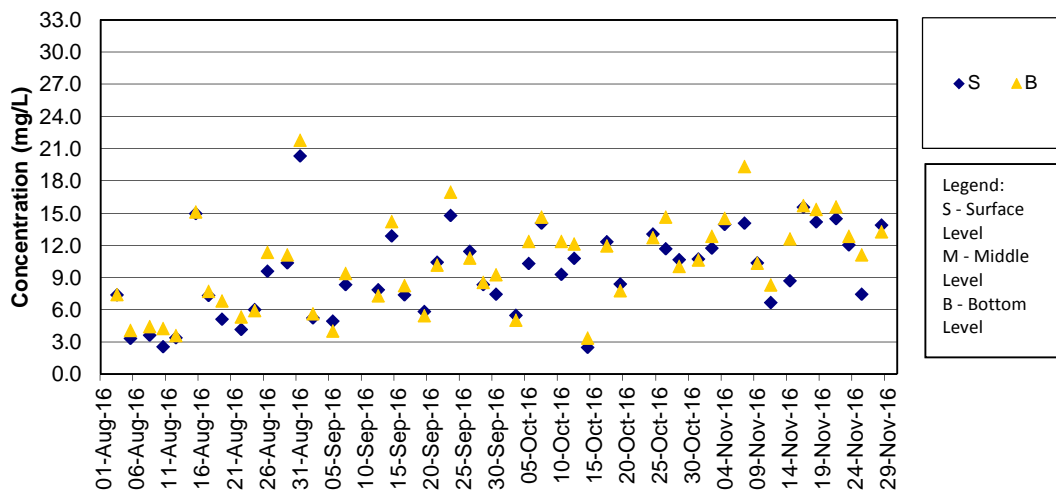
SS Concentrations at Station IS(Mf)9 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

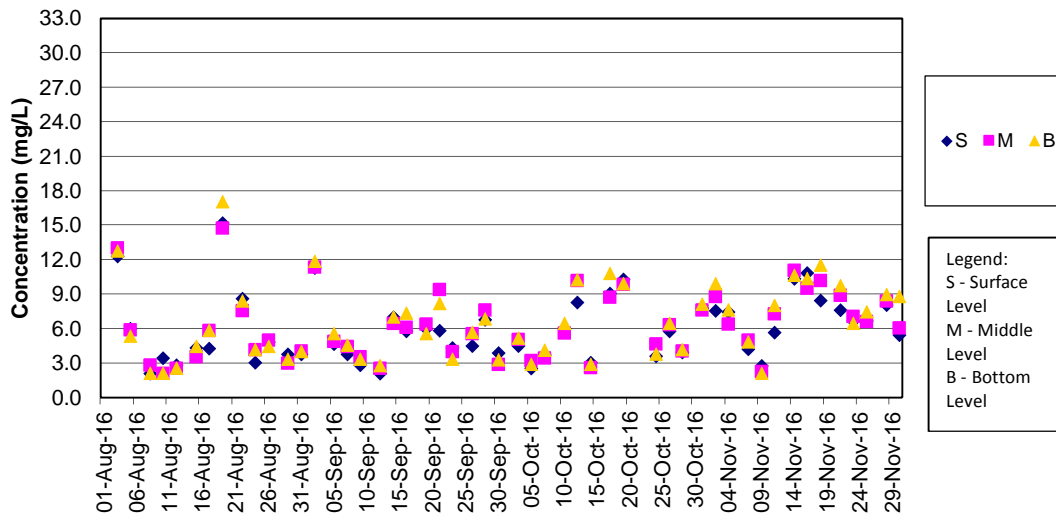
SS Concentrations at Station IS(Mf)9 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

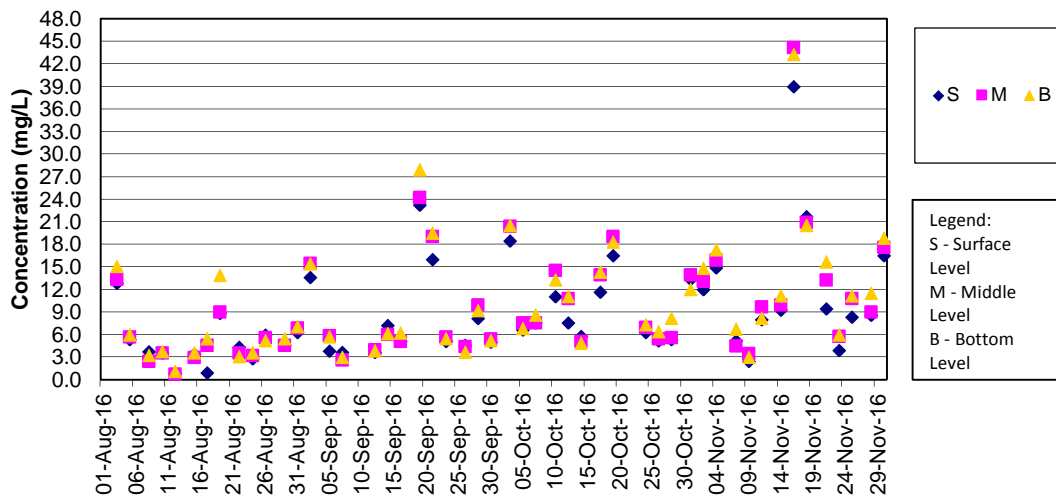
SS Concentrations at Station IS10 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

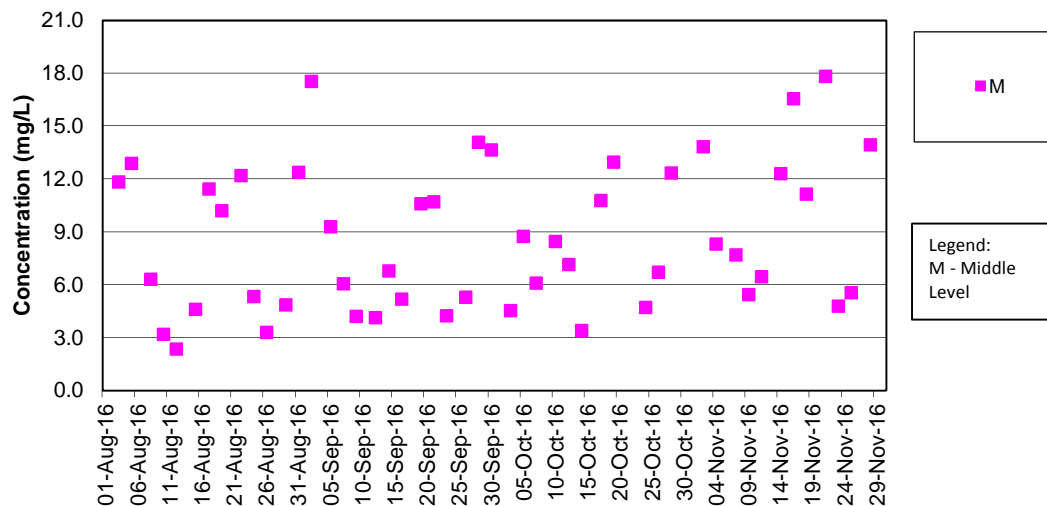
SS Concentrations at Station IS10 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

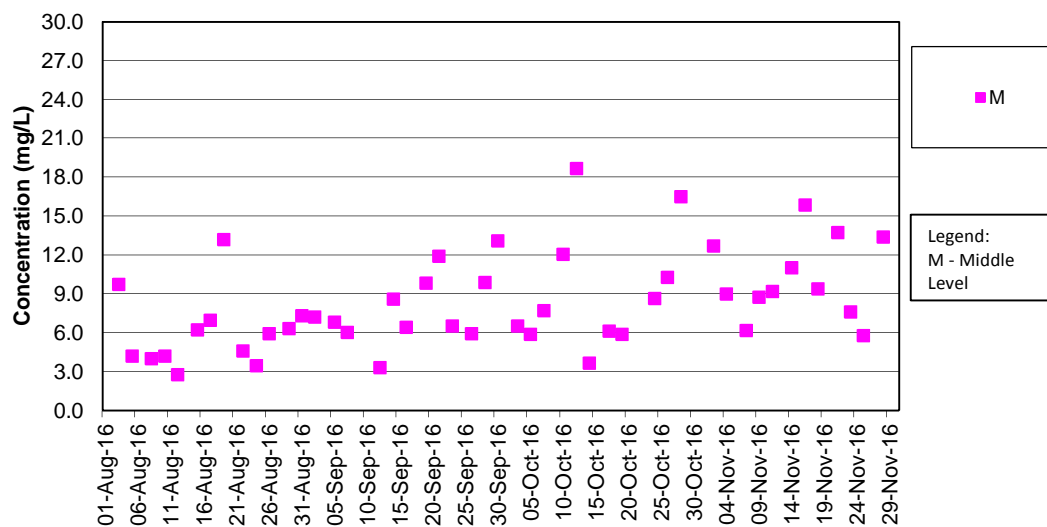
SS Concentrations at Station SR3 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

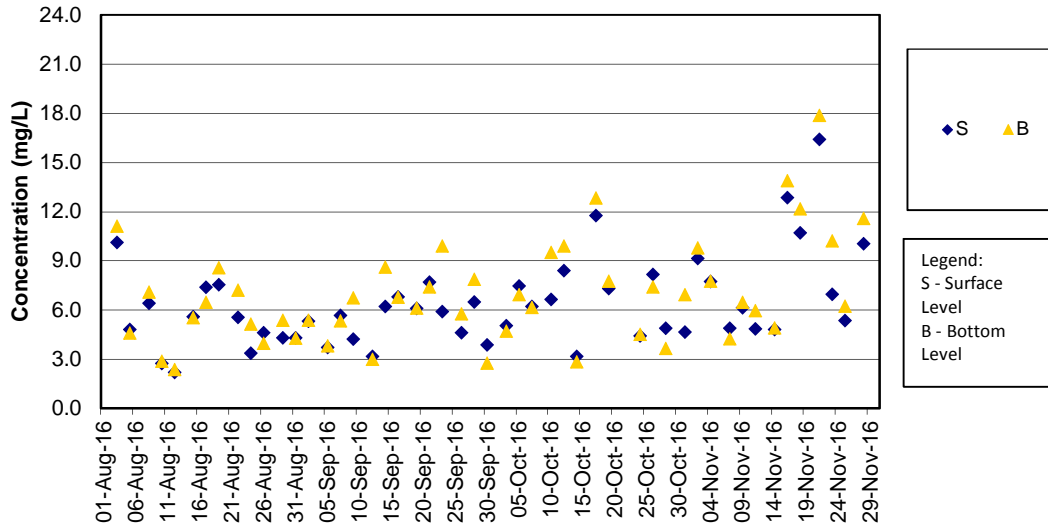
SS Concentrations at Station SR3 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

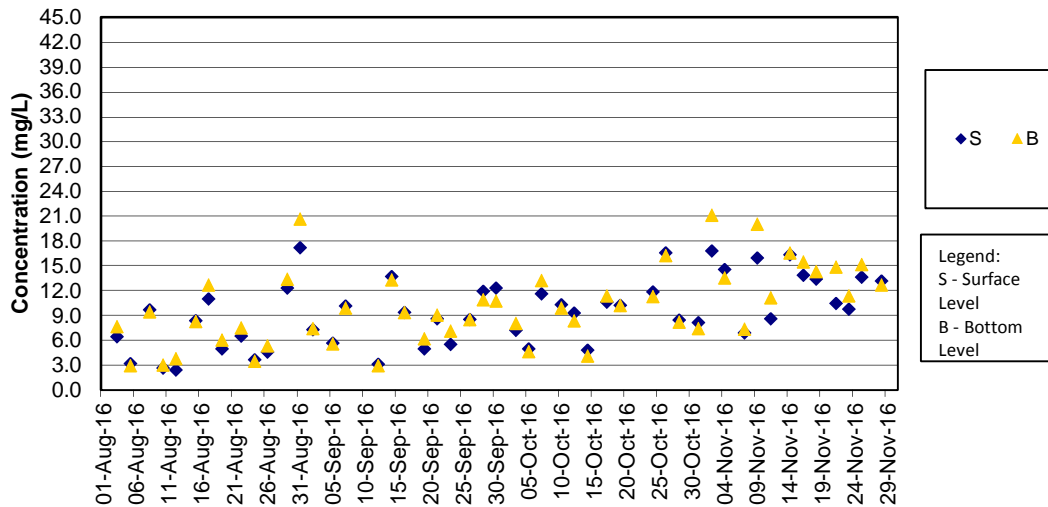
SS Concentrations at Station SR4 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

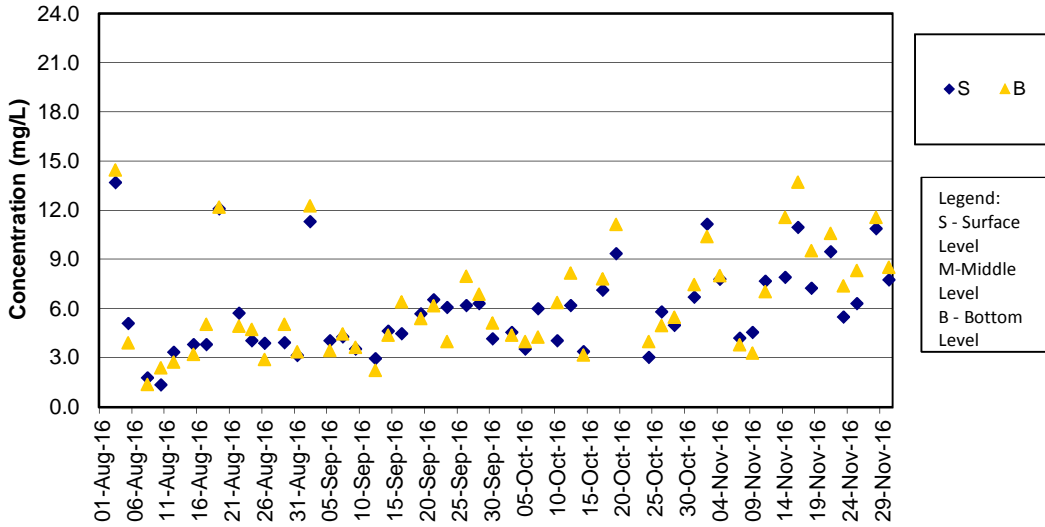
SS Concentrations at Station SR4 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

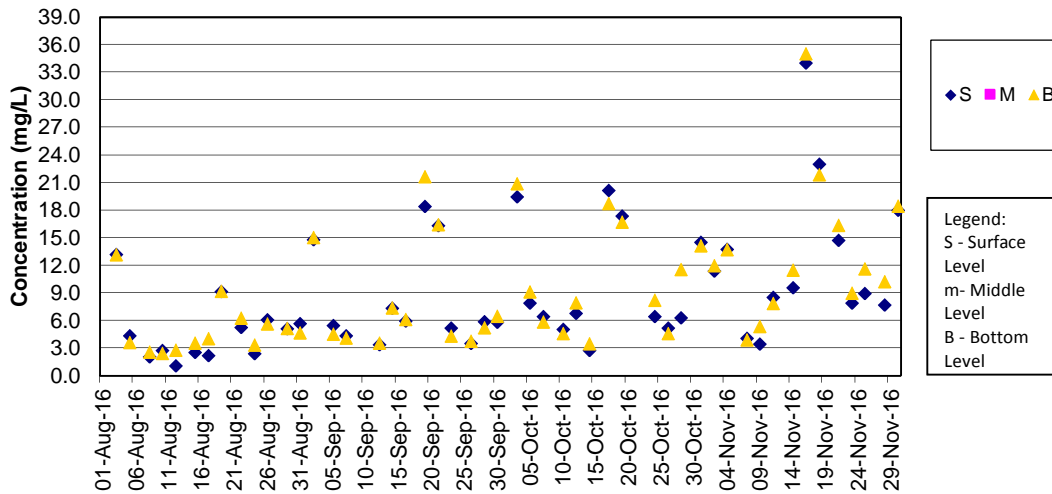
SS Concentrations at Station SR5 (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

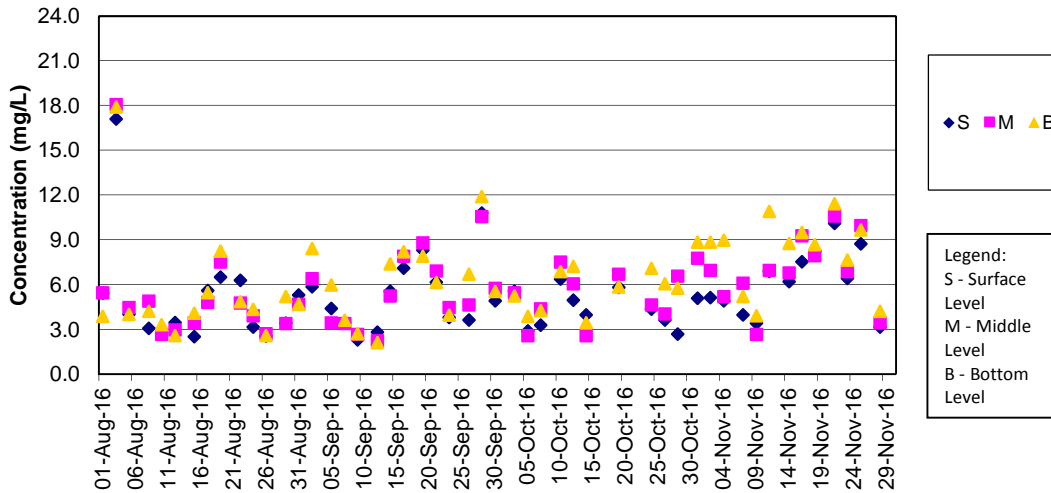
SS Concentrations at Station SR5 (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

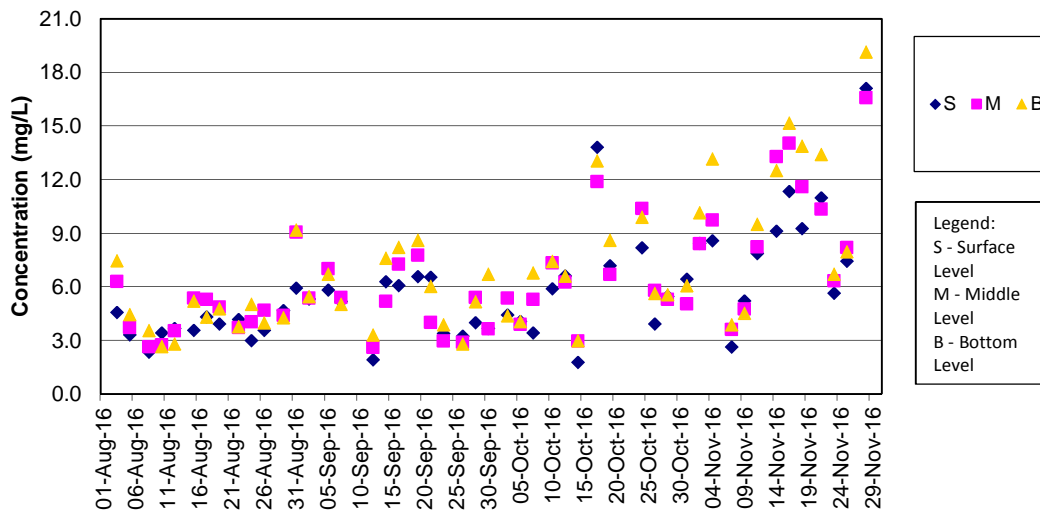
SS Concentrations at Station SR10A (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10A for mid-ebb tide.
- 2) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

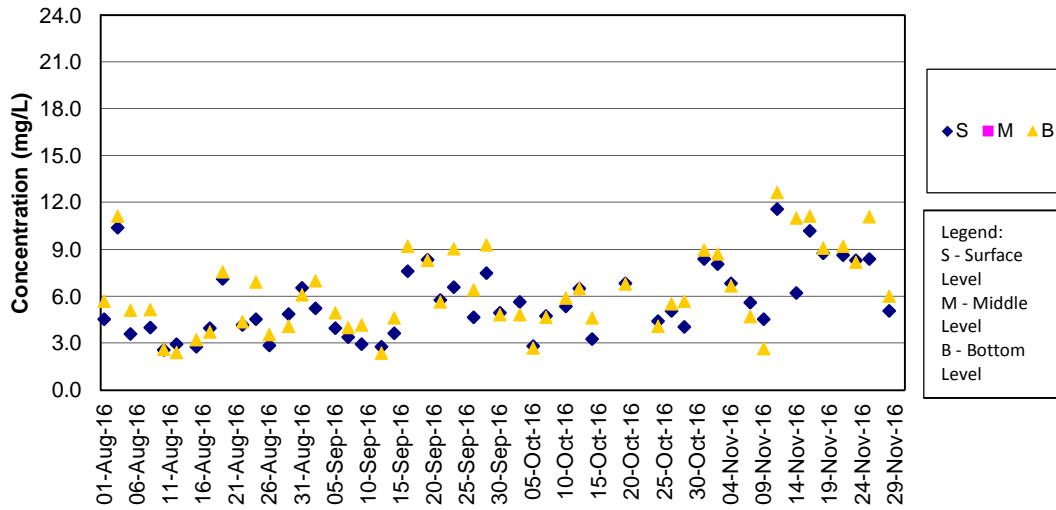
SS Concentrations at Station SR10A (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

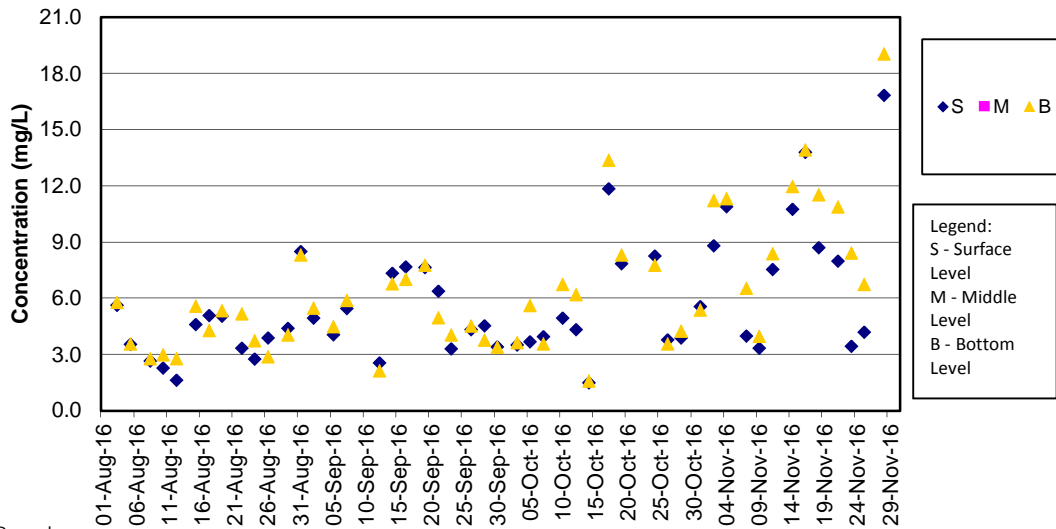
SS Concentrations at Station SR10B (Mid Ebb)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 17 October 2016, water quality monitoring (WQM) was not carried out at station SR10B for mid-ebb tide.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.

SS Concentrations at Station SR10B (Mid Flood)



Remarks:

- 1) As the Strong Wind Signal No. 3 was hoisted by Hong Kong Observatory on 1 Aug 2016 (11:40am), water quality monitoring (WQM) was carried out at stations SR10A and SR10B only for mid-ebb tide. WQM for remaining stations for mid-ebb tide and WQM at all stations for mid-flood tide was cancelled for safety reason.
- 2) As thunderstorm warning was hoisted by Hong Kong Observatory on 9 Sep 2016 (from 09:15 to 14:00), water quality monitoring at all stations for mid-flood tide on 9 Sep 2016 was cancelled for safety reason.
- 3) As Tropical Cyclone Warning Signal No. 8 was hoisted by Hong Kong Observatory on 21 Oct 2016, water quality monitoring (WQM) was not carried out at all stations.