

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	2018-12-03	Mid-Ebb	Sunny	IS5	10:48	1.0	Surface	1	1	23.34	8.00	30.37	91.40	6.55	3.70	6.6
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS5	10:47	1.0	Surface	1	2	23.33	8.00	30.37	93.20	6.67	3.80	6.4
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS5	10:47	4.0	Middle	2	1	23.33	8.00	30.37	92.30	6.61	3.70	5.2
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS5	10:48	4.0	Middle	2	2	23.32	8.00	30.37	91.40	6.54	3.80	5.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS5	10:47	7.0	Bottom	3	1	23.32	8.00	30.37	92.10	6.59	3.80	5.2
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS5	10:48	7.0	Bottom	3	2	23.32	8.00	30.37	91.20	6.53	3.90	4.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)6	10:40	1.0	Surface	1	1	23.45	8.00	30.37	93.00	6.64	7.50	8.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)6	10:39	1.0	Surface	1	2	23.45	8.00	30.36	94.40	6.74	7.40	8.1
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)6	10:40	2.0	Bottom	3	1	23.44	8.00	30.37	93.30	6.67	8.30	6.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)6	10:39	2.0	Bottom	3	2	23.45	8.00	30.37	95.40	6.82	8.70	6.9
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS7	10:31	1.0	Surface	1	1	23.38	8.01	30.04	96.00	6.88	6.30	4.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS7	10:31	1.0	Surface	1	2	23.41	8.00	30.01	94.80	6.79	6.50	4.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS7	10:31	2.1	Bottom	3	1	23.37	8.01	30.09	96.80	6.94	7.60	5.1
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS7	10:31	2.1	Bottom	3	2	23.39	8.01	30.10	95.40	6.83	7.60	5.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS8	10:05	1.0	Surface	1	1	23.30	8.01	29.92	94.00	6.75	3.90	5.6
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS8	10:05	1.0	Surface	1	2	23.30	8.02	29.95	95.30	6.84	3.80	5.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS8	10:05	2.8	Bottom	3	1	23.30	8.01	30.08	94.60	6.78	3.80	4.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS8	10:05	2.8	Bottom	3	2	23.31	8.03	30.14	96.60	6.93	3.80	5.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)9	10:23	1.0	Surface	1	1	23.44	8.01	30.11	95.40	6.82	6.10	4.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)9	10:23	1.0	Surface	1	2	23.42	8.01	30.10	94.80	6.78	6.00	4.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)9	10:23	2.2	Bottom	3	1	23.39	8.01	30.10	95.10	6.81	5.90	5.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS(Mf)9	10:23	2.2	Bottom	3	2	23.35	8.01	30.12	96.20	6.89	5.90	4.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS10(N)	10:10	1.0	Surface	1	1	22.65	8.15	30.12	93.60	6.79	4.20	5.4
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS10(N)	10:10	1.0	Surface	1	2	22.68	8.15	30.00	92.40	6.70	4.10	5.4
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS10(N)	10:10	5.4	Middle	2	1	22.58	8.15	30.69	92.20	6.67	4.80	4.9
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS10(N)	10:10	5.4	Middle	2	2	22.59	8.16	30.66	94.40	6.83	4.50	4.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS10(N)	10:10	9.8	Bottom	3	1	22.61	8.16	30.72	96.60	6.99	4.80	5.2
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	IS10(N)	10:10	9.8	Bottom	3	2	22.59	8.16	30.69	92.60	6.70	4.60	5.1
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR3(N)	10:57	1.0	Surface	1	1	23.56	8.01	30.30	95.50	6.81	4.50	5.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR3(N)	10:57	1.0	Surface	1	2	23.57	8.00	30.30	93.70	6.68	4.40	6.1
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR3(N)	10:57	2.4	Bottom	3	1	23.53	8.00	30.32	94.70	6.76	4.30	7.9
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR3(N)	10:57	2.4	Bottom	3	2	23.46	8.03	30.33	97.90	6.99	4.40	8.4
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR4(N)	10:12	1.0	Surface	1	1	23.29	8.01	29.76	91.80	6.60	2.50	6.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR4(N)	10:12	1.0	Surface	1	2	23.29	8.02	29.84	94.50	6.79	2.50	6.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR4(N)	10:12	2.8	Bottom	3	1	23.29	8.02	29.81	93.60	6.73	2.60	6.6
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR4(N)	10:12	2.8	Bottom	3	2	23.28	8.03	29.96	95.90	6.89	2.50	6.1
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR5(N)	10:21	1.0	Surface	1	1	22.70	8.14	29.99	91.90	6.66	4.10	4.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR5(N)	10:22	1.0	Surface	1	2	22.69	8.13	30.02	91.80	6.66	4.10	4.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR5(N)	10:22	4.1	Middle	2	1	22.57	8.15	30.57	91.50	6.63	4.60	5.9
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR5(N)	10:21	4.1	Middle	2	2	22.57	8.14	30.68	91.60	6.64	4.60	6.1
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR5(N)	10:21	7.2	Bottom	3	1	22.60	8.15	30.62	91.40	6.62	4.70	6.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR5(N)	10:21	7.2	Bottom	3	2	22.59	8.16	30.75	91.50	6.62	4.50	6.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10A(N)	9:09	1.0	Surface	1	1	22.57	8.13	32.57	86.90	6.22	1.90	4.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10A(N)	9:08	1.0	Surface	1	2	22.57	8.13	32.59	87.00	6.23	2.00	4.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10A(N)	9:09	6.6	Middle	2	1	22.57	8.13	32.71	86.60	6.20	2.30	4.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10A(N)	9:08	6.6	Middle	2	2	22.57	8.14	32.75	87.00	6.22	2.10	4.2
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10A(N)	9:08	12.2	Bottom	3	1	22.57	8.13	32.73	86.80	6.21	3.00	4.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10A(N)	9:08	12.2	Bottom	3	2	22.58	8.15	32.75	87.10	6.23	2.90	4.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10B(N2)	8:58	1.0	Surface	1	1	22.59	8.13	32.51	93.40	6.69	1.50	5.6
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10B(N2)	8:58	1.0	Surface	1	2	22.58	8.13	32.53	88.40	6.33	1.40	5.4
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10B(N2)	8:58	3.5	Middle	2	1	22.58	8.13	32.59	90.30	6.47	1.80	5.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10B(N2)	8:58	3.5	Middle	2	2	22.57	8.13	32.63	88.70	6.35	1.60	6.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10B(N2)	8:58	5.9	Bottom	3	1	22.58	8.13	32.66	89.70	6.42	2.30	6.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	SR10B(N2)	8:57	5.9	Bottom	3	2	22.59	8.14	32.61	91.20	6.53	2.20	6.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS2(A)	11:15	1.0	Surface	1	1	22.68	8.14	31.13	93.90	6.77	4.30	6.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS2(A)	11:16	1.0	Surface	1	2	22.68	8.13	31.13	94.00	6.77	4.00	7.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS2(A)	11:16	3.4	Middle	2	1	22.62	8.15	31.39	93.60	6.75	5.70	6.9
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS2(A)	11:15	3.4	Middle	2	2	22.59	8.16	31.45	93.30	6.72	5.60	6.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS2(A)	11:15	5.8	Bottom	3	1	22.52	8.15	31.61	93.50	6.74	7.00	4.9
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS2(A)	11:15	5.8	Bottom	3	2	22.52	8.16	31.66	92.90	6.70	6.80	4.7
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS(Mf)5	9:38	1.0	Surface	1	1	23.15	7.98	29.83	87.20	6.28	2.40	5.4
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS(Mf)5	9:39	1.0	Surface	1	2	23.15	7.99	29.85	87.20	6.28	2.50	5.3
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS(Mf)5	9:39	6.0	Middle	2	1	23.18	7.97	31.33	86.70	6.19	3.30	4.5
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS(Mf)5	9:38	6.0	Middle	2	2	23.18	7.96	31.34	86.40	6.16	3.50	5.0
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS(Mf)5	9:38	10.9	Bottom	3	1	23.18	7.97	31.40	85.90	6.13	3.30	3.8
HKLR	HY/2011/03	2018-12-03	Mid-Ebb	Sunny	CS(Mf)5	9:38	10.9	Bottom	3	2	23.18	7.96	31.41	85.80	6.13	3.50	3.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS5	15:02	1.0	Surface	1	1	23.77	8.00	30.13	93.50	6.65	15.20	12.9
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS5	15:02	1.0	Surface	1	2	23.75	8.01	30.16	93.50	6.65	15.80	13.1
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS5	15:02	4.1	Middle	2	1	23.73	8.01	30.18	93.20	6.63	15.20	11.9
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS5	15:02	4.1	Middle	2	2	23.72	8.00	30.18	93.20	6.63	15.50	13.2
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS5	15:01	7.2	Bottom	3	1	23.69	8.01	30.22	93.10	6.62	15.50	11.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS5	15:02	7.2	Bottom	3	2	23.72	8.00	30.19	92.90	6.61	15.50	12.1
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)6	15:13	1.0	Surface	1	1	23.69	8.01	29.82	96.20	6.86	8.50	8.3
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)6	15:12	1.0	Surface	1	2	23.69	8.02	29.74	96.60	6.90	8.20	8.2
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)6	15:12	2.0	Bottom	3	1	23.66	8.03	29.88	96.90	6.92	12.70	5.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)6	15:12	2.0	Bottom	3	2	23.67	8.02	29.86	96.40	6.88	12.30	6.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS7	15:27	1.0	Surface	1	1	23.80	8.03	30.08	96.80	6.89	8.60	8.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS7	15:27	1.0	Surface	1	2	23.83	8.03	30.10	96.80	6.88	8.60	8.6
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS7	15:27	2.0	Bottom	3	1	23.73	8.03	30.05	96.60	6.88	9.60	7.9
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS7	15:26	2.0	Bottom	3	2	23.67	8.04	30.06	96.90	6.91	10.00	8.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS8	15:53	1.0	Surface	1	1	23.67	8.03	29.64	97.20	6.95	5.40	8.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS8	15:54	1.0	Surface	1	2	23.69	8.03	29.58	96.10	6.87	5.20	8.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS8	15:53	3.0	Bottom	3	1	23.59	8.05	29.81	98.30	7.02	5.20	7.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS8	15:54	3.0	Bottom	3	2	23.68	8.03	29.66	96.70	6.91	5.30	7.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)9	15:36	1.0	Surface	1	1	23.71	8.03	29.95	96.90	6.90	13.50	19.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)9	15:37	1.0	Surface	1	2	23.70	8.03	29.95	96.40	6.87	13.10	18.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)9	15:36	2.4	Bottom	3	1	23.70	8.03	29.95	96.40	6.88	14.00	19.6
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS(Mf)9	15:36	2.4	Bottom	3	2	23.72	8.03	29.94	97.30	6.93	13.60	19.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS10(N)	15:52	1.0	Surface	1	1	22.98	8.23	30.19	91.50	6.60	8.10	6.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS10(N)	15:52	1.0	Surface	1	2	23.00	8.21	30.11	91.10	6.57	8.20	5.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS10(N)	15:51	5.3	Middle	2	1	22.83	8.25	30.72	90.80	6.54	11.20	6.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS10(N)	15:52	5.3	Middle	2	2	22.82	8.23	30.71	90.60	6.53	11.50	6.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS10(N)	15:51	9.6	Bottom	3	1	22.82	8.26	30.75	90.70	6.54	12.30	6.6
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	IS10(N)	15:52	9.6	Bottom	3	2	22.84	8.23	30.70	90.60	6.53	11.80	6.6
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR3(N)	14:53	1.0	Surface	1	1	23.68	8.01	30.30	93.60	6.66	11.90	13.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR3(N)	14:53	1.0	Surface	1	2	23.71	8.00	30.29	93.50	6.65	11.70	12.9
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR3(N)	14:53	2.3	Bottom	3	1	23.69	8.00	30.29	93.40	6.65	11.70	12.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR3(N)	14:53	2.3	Bottom	3	2	23.66	8.01	30.29	94.00	6.69	11.70	13.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR4(N)	15:48	1.0	Surface	1	1	23.65	8.03	29.56	95.20	6.81	5.80	8.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR4(N)	15:48	1.0	Surface	1	2	23.61	8.04	29.65	96.70	6.92	5.90	9.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR4(N)	15:48	2.6	Bottom	3	1	23.61	8.04	29.70	95.90	6.86	5.80	9.6
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR4(N)	15:48	2.6	Bottom	3	2	23.55	8.06	29.78	97.90	7.00	5.70	9.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR5(N)	15:42	1.0	Surface	1	1	23.00	8.21	30.16	91.60	6.61	6.90	7.2
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR5(N)	15:41	1.0	Surface	1	2	23.04	8.19	30.06	92.30	6.65	6.60	6.6

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HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR5(N)	15:41	4.2	Middle	2	1	22.88	8.21	30.63	92.30	6.65	7.90	8.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR5(N)	15:42	4.2	Middle	2	2	22.84	8.20	30.68	91.50	6.59	8.30	7.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR5(N)	15:41	7.4	Bottom	3	1	22.92	8.20	30.53	91.60	6.60	9.00	7.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR5(N)	15:41	7.4	Bottom	3	2	22.84	8.20	30.73	93.60	6.74	8.50	7.2
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10A(N)	16:55	1.0	Surface	1	1	22.68	8.21	32.62	87.30	6.24	4.40	7.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10A(N)	16:54	1.0	Surface	1	2	22.68	8.22	32.62	88.90	6.35	4.70	7.9
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10A(N)	16:54	6.4	Middle	2	1	22.67	8.24	32.76	90.40	6.46	4.70	6.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10A(N)	16:54	6.4	Middle	2	2	22.66	8.21	32.82	87.30	6.24	4.60	6.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10A(N)	16:54	11.8	Bottom	3	1	22.66	8.21	32.79	87.90	6.28	5.50	6.9
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10A(N)	16:54	11.8	Bottom	3	2	22.68	8.27	32.77	93.10	6.65	6.00	6.1
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10B(N2)	17:04	1.0	Surface	1	1	22.68	8.20	32.67	86.70	6.20	4.90	8.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10B(N2)	17:04	1.0	Surface	1	2	22.67	8.19	32.66	86.60	6.19	4.90	9.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10B(N2)	17:03	3.4	Middle	2	1	22.67	8.20	32.73	86.70	6.19	5.20	8.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10B(N2)	17:04	3.4	Middle	2	2	22.66	8.19	32.77	86.40	6.17	5.40	8.2
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10B(N2)	17:04	5.7	Bottom	3	1	22.66	8.19	32.78	86.40	6.17	5.50	7.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	SR10B(N2)	17:03	5.7	Bottom	3	2	22.68	8.21	32.78	86.80	6.20	5.80	7.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS2(A)	14:47	1.0	Surface	1	1	23.01	8.16	31.42	92.10	6.59	8.80	7.8
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS2(A)	14:47	1.0	Surface	1	2	22.96	8.16	31.47	94.60	6.77	8.50	7.6
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS2(A)	14:47	3.4	Middle	2	1	22.87	8.16	31.60	93.50	6.70	8.70	7.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS2(A)	14:47	3.4	Middle	2	2	22.95	8.16	31.52	90.80	6.50	9.00	7.1
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS2(A)	14:47	5.7	Bottom	3	1	22.85	8.18	31.61	93.00	6.66	13.20	5.5
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS2(A)	14:46	5.7	Bottom	3	2	22.88	8.17	31.25	92.10	6.61	12.50	5.0
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS(Mf)5	16:21	1.0	Surface	1	1	23.39	8.01	30.05	88.60	6.35	5.10	2.3
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS(Mf)5	16:20	1.0	Surface	1	2	23.28	8.00	30.29	89.00	6.38	4.90	1.4
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS(Mf)5	16:20	6.2	Middle	2	1	23.23	7.99	30.88	88.30	6.31	5.50	2.7
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS(Mf)5	16:19	6.2	Middle	2	2	23.22	7.99	30.90	88.70	6.34	5.60	3.1
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS(Mf)5	16:19	11.3	Bottom	3	1	23.21	8.00	30.92	87.30	6.24	5.10	4.2
HKLR	HY/2011/03	2018-12-03	Mid-Flood	Sunny	CS(Mf)5	16:20	11.3	Bottom	3	2	23.24	7.99	30.83	87.20	6.24	5.20	3.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS5	12:03	1.0	Surface	1	1	23.96	7.99	29.58	95.40	6.79	4.50	6.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS5	12:03	1.0	Surface	1	2	23.95	7.98	29.59	93.10	6.62	4.50	6.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS5	12:03	4.1	Middle	2	1	23.94	7.98	29.59	92.90	6.61	4.40	6.4
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS5	12:03	4.1	Middle	2	2	23.96	7.99	29.59	94.30	6.70	4.50	5.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS5	12:02	7.1	Bottom	3	1	23.95	7.99	29.60	94.00	6.69	4.50	6.6
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS5	12:03	7.1	Bottom	3	2	23.95	7.99	29.59	92.80	6.60	4.20	5.8
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)6	11:54	1.0	Surface	1	1	24.08	8.00	29.51	96.10	6.82	6.90	6.4
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)6	11:55	1.0	Surface	1	2	24.08	7.99	29.51	94.10	6.68	6.50	6.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)6	11:54	2.1	Bottom	3	1	24.06	8.02	29.50	98.30	6.98	6.80	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)6	11:55	2.1	Bottom	3	2	24.06	7.99	29.50	94.40	6.71	6.70	6.0
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS7	11:46	1.0	Surface	1	1	23.94	8.00	29.27	97.00	6.91	3.40	10.6
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS7	11:46	1.0	Surface	1	2	23.94	8.00	29.27	95.70	6.82	3.50	10.4
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS7	11:45	2.0	Bottom	3	1	23.93	8.01	29.27	98.30	7.01	3.40	11.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS7	11:46	2.0	Bottom	3	2	23.94	8.00	29.27	96.10	6.85	3.50	11.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS8	11:21	1.0	Surface	1	1	23.81	7.99	29.13	95.40	6.82	3.50	4.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS8	11:21	1.0	Surface	1	2	23.80	7.99	29.09	94.40	6.75	3.70	4.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS8	11:21	2.8	Bottom	3	1	23.80	7.99	29.20	94.80	6.78	3.50	5.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS8	11:21	2.8	Bottom	3	2	23.81	8.00	29.26	96.30	6.88	3.50	5.5
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)9	11:38	1.0	Surface	1	1	23.81	8.00	29.31	94.30	6.74	5.40	14.6
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)9	11:38	1.0	Surface	1	2	23.81	7.99	29.30	92.80	6.63	5.30	15.0
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)9	11:38	2.4	Bottom	3	1	23.80	7.99	29.33	93.40	6.67	5.50	12.8
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS(Mf)9	11:38	2.4	Bottom	3	2	23.79	8.00	29.32	95.60	6.83	5.50	12.8
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS10(N)	11:46	1.0	Surface	1	1	23.20	8.31	29.62	93.30	6.71	5.00	5.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS10(N)	11:47	1.0	Surface	1	2	23.16	8.27	29.72	94.50	6.80	5.30	5.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS10(N)	11:47	5.4	Middle	2	1	23.08	8.21	30.28	91.60	6.60	5.70	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS10(N)	11:46	5.4	Middle	2	2	23.09	8.23	30.28	91.50	6.58	5.50	5.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS10(N)	11:47	9.8	Bottom	3	1	23.09	8.22	30.25	92.30	6.64	5.30	6.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	IS10(N)	11:46	9.8	Bottom	3	2	23.09	8.25	30.31	92.60	6.67	5.40	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR3(N)	12:12	1.0	Surface	1	1	23.96	8.00	29.54	96.40	6.86	4.00	5.6
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR3(N)	12:13	1.0	Surface	1	2	23.96	7.99	29.54	94.70	6.74	4.10	6.4
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR3(N)	12:13	2.2	Bottom	3	1	23.96	8.00	29.54	95.30	6.78	3.90	5.6
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR3(N)	12:12	2.2	Bottom	3	2	23.94	7.99	29.56	98.40	7.00	3.90	6.0
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR4(N)	11:28	1.0	Surface	1	1	23.80	7.99	29.22	95.60	6.83	2.80	6.0
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR4(N)	11:28	1.0	Surface	1	2	23.80	7.99	29.18	92.80	6.63	2.60	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR4(N)	11:28	2.7	Bottom	3	1	23.81	7.99	29.26	93.70	6.70	2.80	5.8
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR4(N)	11:28	2.7	Bottom	3	2	23.76	8.00	29.28	97.20	6.95	2.80	6.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR5(N)	11:56	1.0	Surface	1	1	23.16	8.25	29.76	92.20	6.64	5.50	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR5(N)	11:55	1.0	Surface	1	2	23.20	8.28	29.61	91.20	6.57	5.30	6.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR5(N)	11:56	4.3	Middle	2	1	23.08	8.19	30.24	92.00	6.62	5.60	6.8
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR5(N)	11:55	4.3	Middle	2	2	23.08	8.19	30.26	91.70	6.59	5.60	6.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR5(N)	11:55	7.5	Bottom	3	1	23.09	8.20	30.23	90.90	6.54	5.40	10.0
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR5(N)	11:55	7.5	Bottom	3	2	23.08	8.20	30.32	92.00	6.62	5.90	9.6
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10A(N)	10:45	1.0	Surface	1	1	22.84	8.21	32.46	86.60	6.18	2.20	5.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10A(N)	10:44	1.0	Surface	1	2	22.84	8.24	32.48	86.60	6.17	2.10	6.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10A(N)	10:44	6.4	Middle	2	1	22.85	8.25	32.53	86.40	6.16	2.10	5.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10A(N)	10:44	6.4	Middle	2	2	22.84	8.22	32.51	86.30	6.16	2.30	5.1
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10A(N)	10:44	11.7	Bottom	3	1	22.84	8.22	32.53	86.40	6.16	2.80	6.5
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10A(N)	10:44	11.7	Bottom	3	2	22.85	8.26	32.54	86.50	6.17	3.00	5.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10B(N2)	10:33	1.0	Surface	1	1	22.84	8.25	32.50	90.10	6.42	2.40	4.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10B(N2)	10:33	1.0	Surface	1	2	22.85	8.27	32.52	93.40	6.65	2.50	4.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10B(N2)	10:33	3.5	Middle	2	1	22.84	8.26	32.54	87.20	6.22	2.30	5.8
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10B(N2)	10:33	3.5	Middle	2	2	22.85	8.28	32.52	87.70	6.25	2.50	5.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10B(N2)	10:32	5.9	Bottom	3	1	22.87	8.29	32.52	88.80	6.33	3.20	7.0
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	SR10B(N2)	10:33	5.9	Bottom	3	2	22.84	8.26	32.58	87.30	6.23	3.00	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS2(A)	12:49	1.0	Surface	1	1	23.06	8.28	30.62	96.80	6.95	5.20	7.4
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS2(A)	12:49	1.0	Surface	1	2	23.06	8.27	30.62	96.00	6.89	5.00	7.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS2(A)	12:49	3.3	Middle	2	1	23.04	8.27	30.67	95.80	6.88	5.40	7.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS2(A)	12:49	3.3	Middle	2	2	23.05	8.28	30.66	96.70	6.95	5.50	7.1
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS2(A)	12:49	5.6	Bottom	3	1	22.96	8.31	31.01	95.80	6.88	6.60	9.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS2(A)	12:48	5.6	Bottom	3	2	23.00	8.30	30.91	97.40	6.99	6.20	9.2
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS(Mf)5	10:54	1.0	Surface	1	1	23.64	7.94	29.50	88.20	6.31	4.50	6.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS(Mf)5	10:55	1.0	Surface	1	2	23.66	7.95	29.49	88.40	6.33	4.20	6.9
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS(Mf)5	10:55	5.6	Middle	2	1	23.46	7.93	30.98	87.30	6.21	4.60	5.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS(Mf)5	10:54	5.6	Middle	2	2	23.46	7.92	31.00	87.80	6.25	4.50	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS(Mf)5	10:54	10.1	Bottom	3	1	23.44	7.91	31.16	87.00	6.19	7.90	7.7
HKLR	HY/2011/03	2018-12-05	Mid-Ebb	Cloudy	CS(Mf)5	10:55	10.1	Bottom	3	2	23.45	7.93	31.12	86.80	6.18	7.80	7.3
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS5	15:54	1.0	Surface	1	1	24.23	8.02	29.52	94.60	6.70	15.60	13.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS5	15:54	1.0	Surface	1	2	24.23	8.03	29.52	95.30	6.75	15.50	13.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS5	15:53	4.2	Middle	2	1	24.18	8.03	29.52	95.10	6.73	15.60	12.3
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS5	15:54	4.2	Middle	2	2	24.19	8.02	29.52	94.30	6.68	15.70	12.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS5	15:54	7.3	Bottom	3	1	24.18	8.02	29.52	94.30	6.68	15.50	12.1
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS5	15:53	7.3	Bottom	3	2	24.17	8.03	29.52	95.00	6.73	15.20	11.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)6	16:25	1.0	Surface	1	1	24.20	8.07	29.44	99.30	7.04	7.50	10.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)6	16:25	1.0	Surface	1	2	24.20	8.05	29.44	98.20	6.96	7.60	11.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)6	16:25	2.1	Bottom	3	1	24.18	8.10	29.45	100.30	7.11	7.70	13.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)6	16:25	2.1	Bottom	3	2	24.20	8.06	29.45	98.80	7.00	7.60	12.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS7	16:34	1.0	Surface	1	1	24.13	8.04	29.33	97.60	6.93	6.10	11.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS7	16:34	1.0	Surface	1	2	24.12	8.05	29.33	98.20	6.97	6.00	11.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS7	16:34	2.1	Bottom	3	1	24.13	8.05	29.33	97.80	6.94	6.60	11.7
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS7	16:33	2.1	Bottom	3	2	24.11	8.06	29.34	99.70	7.08	6.10	10.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS8	17:01	1.0	Surface	1	1	23.81	8.03	29.46	92.80	6.62	5.50	8.6
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS8	17:00	1.0	Surface	1	2	23.81	8.04	29.46	94.40	6.74	5.30	9.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS8	17:01	3.0	Bottom	3	1	23.82	8.03	29.47	93.10	6.64	5.50	9.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS8	17:00	3.0	Bottom	3	2	23.82	8.04	29.47	96.00	6.85	5.50	10.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)9	16:42	1.0	Surface	1	1	23.86	8.06	29.30	97.00	6.92	8.90	12.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)9	16:42	1.0	Surface	1	2	23.87	8.05	29.31	94.90	6.77	8.80	13.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)9	16:42	2.6	Bottom	3	1	23.87	8.05	29.31	95.50	6.81	8.50	17.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS(Mf)9	16:42	2.6	Bottom	3	2	23.85	8.07	29.32	98.90	7.06	8.60	16.7
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS10(N)	16:55	1.0	Surface	1	1	23.18	8.23	29.94	90.90	6.54	8.80	10.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS10(N)	16:55	1.0	Surface	1	2	23.17	8.24	30.00	90.80	6.53	9.30	11.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS10(N)	16:55	5.3	Middle	2	1	23.14	8.23	30.34	90.70	6.52	9.70	10.3
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS10(N)	16:55	5.3	Middle	2	2	23.15	8.24	30.32	90.50	6.50	9.50	10.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS10(N)	16:54	9.6	Bottom	3	1	23.15	8.25	30.34	90.70	6.51	9.80	9.6
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	IS10(N)	16:55	9.6	Bottom	3	2	23.15	8.23	30.28	90.70	6.52	9.50	9.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR3(N)	15:45	1.0	Surface	1	1	24.24	8.05	29.52	95.70	6.77	11.50	14.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR3(N)	15:45	1.0	Surface	1	2	24.25	8.08	29.52	96.50	6.83	10.60	13.1
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR3(N)	15:45	2.3	Bottom	3	1	24.25	8.17	29.53	97.50	6.90	11.60	16.1
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR3(N)	15:45	2.3	Bottom	3	2	24.24	8.06	29.52	96.10	6.80	11.80	17.9
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR4(N)	16:54	1.0	Surface	1	1	23.82	8.07	29.37	96.20	6.87	3.90	6.1
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR4(N)	16:55	1.0	Surface	1	2	23.81	8.07	29.39	94.20	6.73	3.80	6.3
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR4(N)	16:54	2.7	Bottom	3	1	23.80	8.08	29.41	98.20	7.01	3.80	8.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR4(N)	16:55	2.7	Bottom	3	2	23.82	8.07	29.39	94.70	6.76	3.80	8.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR5(N)	16:46	1.0	Surface	1	1	23.18	8.23	29.90	94.10	6.76	6.90	9.9
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR5(N)	16:46	1.0	Surface	1	2	23.19	8.25	29.92	96.10	6.90	7.20	8.5
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR5(N)	16:45	4.2	Middle	2	1	23.17	8.27	30.12	92.40	6.64	7.60	8.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR5(N)	16:46	4.2	Middle	2	2	23.17	8.24	30.09	92.00	6.62	7.90	8.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR5(N)	16:45	7.3	Bottom	3	1	23.16	8.27	30.32	93.40	6.72	8.80	9.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR5(N)	16:46	7.3	Bottom	3	2	23.15	8.24	30.26	92.40	6.65	8.60	9.3
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10A(N)	17:56	1.0	Surface	1	1	22.86	8.18	32.47	91.20	6.49	3.20	4.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10A(N)	17:57	1.0	Surface	1	2	22.85	8.17	32.48	87.40	6.23	3.50	4.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10A(N)	17:56	6.3	Middle	2	1	22.81	8.20	32.90	90.90	6.48	5.50	5.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10A(N)	17:57	6.3	Middle	2	2	22.81	8.17	32.92	87.70	6.24	5.30	5.9
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10A(N)	17:56	11.5	Bottom	3	1	22.82	8.20	32.92	87.10	6.22	5.60	9.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10A(N)	17:57	11.5	Bottom	3	2	22.81	8.17	32.93	88.80	6.32	5.30	9.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10B(N2)	18:07	1.0	Surface	1	1	22.86	8.17	32.48	86.70	6.19	3.40	5.6
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10B(N2)	18:08	1.0	Surface	1	2	22.87	8.17	32.37	86.90	6.20	3.50	5.9
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10B(N2)	18:07	3.6	Middle	2	1	22.83	8.17	32.70	86.80	6.18	4.40	4.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10B(N2)	18:07	3.6	Middle	2	2	22.83	8.17	32.76	86.70	6.18	4.40	5.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10B(N2)	18:07	6.1	Bottom	3	1	22.82	8.18	32.86	86.70	6.17	5.00	4.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	SR10B(N2)	18:07	6.1	Bottom	3	2	22.80	8.17	32.93	86.50	6.16	4.90	3.9
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS2(A)	15:47	1.0	Surface	1	1	23.22	8.27	30.60	97.00	6.95	5.50	6.7
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS2(A)	15:47	1.0	Surface	1	2	23.21	8.24	30.60	97.30	6.97	5.40	6.4
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS2(A)	15:47	3.3	Middle	2	1	23.12	8.24	30.69	96.30	6.91	6.00	6.1
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS2(A)	15:47	3.3	Middle	2	2	23.15	8.29	30.66	96.60	6.93	5.80	5.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS2(A)	15:47	5.6	Bottom	3	1	23.08	8.25	30.83	96.60	6.93	6.30	9.9
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS2(A)	15:47	5.6	Bottom	3	2	23.10	8.30	30.77	96.70	6.93	6.00	9.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS(Mf)5	17:29	1.0	Surface	1	1	23.57	8.02	30.41	88.30	6.27	6.50	4.6
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS(Mf)5	17:28	1.0	Surface	1	2	23.59	8.03	30.32	92.40	6.56	6.20	3.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS(Mf)5	17:28	5.8	Middle	2	1	23.46	8.02	31.26	88.00	6.27	6.50	4.2
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS(Mf)5	17:28	5.8	Middle	2	2	23.46	8.03	31.26	89.30	6.37	6.50	4.0
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS(Mf)5	17:28	10.6	Bottom	3	1	23.45	8.04	31.29	89.20	6.34	6.60	4.8
HKLR	HY/2011/03	2018-12-05	Mid-Flood	Cloudy	CS(Mf)5	17:28	10.6	Bottom	3	2	23.47	8.02	31.23	87.20	6.20	6.70	4.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS5	11:44	1.0	Surface	1	1	23.55	8.01	29.92	92.40	6.60	5.00	6.2
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS5	11:44	1.0	Surface	1	2	23.57	8.01	29.93	96.40	6.88	4.70	6.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS5	11:44	4.1	Middle	2	1	23.57	8.01	29.94	91.90	6.57	6.40	7.3
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS5	11:44	4.1	Middle	2	2	23.57	8.01	29.95	94.30	6.74	6.20	7.4
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS5	11:43	7.2	Bottom	3	1	23.58	8.01	29.98	93.40	6.68	6.20	7.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS5	11:44	7.2	Bottom	3	2	23.56	8.01	29.96	91.80	6.56	6.40	8.3
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)6	11:52	1.0	Surface	1	1	23.57	8.01	29.88	91.90	6.57	4.80	5.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)6	11:51	1.0	Surface	1	2	23.56	8.00	29.88	92.90	6.64	4.70	6.1
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)6	11:51	2.1	Bottom	3	1	23.57	8.00	29.88	94.10	6.73	4.80	7.9
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)6	11:52	2.1	Bottom	3	2	23.56	8.01	29.88	92.30	6.60	4.70	7.1
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS7	11:59	1.0	Surface	1	1	23.42	8.03	29.54	96.40	6.92	2.80	6.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS7	12:00	1.0	Surface	1	2	23.43	8.02	29.57	93.10	6.68	2.60	6.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS7	12:00	2.0	Bottom	3	1	23.45	8.02	29.60	94.90	6.81	2.80	4.4
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS7	11:59	2.0	Bottom	3	2	23.44	8.04	29.59	99.40	7.14	2.80	4.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS8	12:27	1.0	Surface	1	1	23.48	8.01	29.54	92.40	6.63	4.20	3.7
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS8	12:26	1.0	Surface	1	2	23.49	8.01	29.55	94.90	6.80	4.30	3.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS8	12:26	2.8	Bottom	3	1	23.50	8.02	29.65	97.50	6.99	4.70	4.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS8	12:26	2.8	Bottom	3	2	23.50	8.01	29.64	93.40	6.69	4.80	4.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)9	12:09	1.0	Surface	1	1	23.48	8.01	29.62	91.10	6.53	7.40	7.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)9	12:08	1.0	Surface	1	2	23.49	8.01	29.61	92.20	6.61	7.60	6.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)9	12:08	2.5	Bottom	3	1	23.49	8.01	29.70	91.60	6.56	7.30	10.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS(Mf)9	12:08	2.5	Bottom	3	2	23.51	8.01	29.69	93.00	6.66	7.50	10.4
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS10(N)	12:36	1.0	Surface	1	1	22.90	8.13	30.93	92.30	6.63	5.50	9.1
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS10(N)	12:37	1.0	Surface	1	2	22.90	8.13	30.94	92.00	6.62	5.40	9.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS10(N)	12:37	5.3	Middle	2	1	22.91	8.13	31.11	91.90	6.60	6.40	10.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS10(N)	12:36	5.3	Middle	2	2	22.92	8.14	31.12	92.20	6.62	6.80	9.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS10(N)	12:36	9.5	Bottom	3	1	22.91	8.13	31.10	92.10	6.62	7.20	11.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	IS10(N)	12:36	9.5	Bottom	3	2	22.93	8.14	31.15	92.50	6.64	7.00	12.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR3(N)	11:36	1.0	Surface	1	1	23.54	7.99	29.92	93.20	6.67	3.40	6.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR3(N)	11:36	1.0	Surface	1	2	23.54	8.00	29.93	91.90	6.57	3.30	6.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR3(N)	11:36	2.4	Bottom	3	1	23.54	7.99	29.93	92.50	6.61	3.50	6.7
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR3(N)	11:35	2.4	Bottom	3	2	23.55	7.96	29.94	95.90	6.86	3.40	6.9
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR4(N)	12:21	1.0	Surface	1	1	23.46	8.02	29.49	90.00	6.46	2.70	6.2
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR4(N)	12:20	1.0	Surface	1	2	23.46	8.02	29.49	91.60	6.57	2.90	6.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR4(N)	12:21	2.6	Bottom	3	1	23.46	8.02	29.50	90.30	6.48	2.90	8.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR4(N)	12:20	2.6	Bottom	3	2	23.46	8.02	29.50	92.90	6.67	2.90	8.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR5(N)	12:30	1.0	Surface	1	1	22.89	8.12	30.88	102.10	7.33	5.50	11.4
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR5(N)	12:29	1.0	Surface	1	2	22.91	8.12	30.88	97.80	7.02	6.00	11.9
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR5(N)	12:29	4.3	Middle	2	1	22.92	8.14	31.11	95.50	6.87	7.80	12.1
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR5(N)	12:30	4.3	Middle	2	2	22.92	8.12	31.08	92.90	6.67	7.40	12.3
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR5(N)	12:29	7.5	Bottom	3	1	22.92	8.11	31.16	94.10	6.75	8.10	11.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR5(N)	12:29	7.5	Bottom	3	2	22.92	8.17	31.15	93.10	6.69	8.30	11.3
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10A(N)	13:22	1.0	Surface	1	1	22.84	8.12	32.43	100.50	7.16	2.80	5.2
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10A(N)	13:22	1.0	Surface	1	2	22.84	8.12	32.49	97.90	6.97	2.90	5.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10A(N)	13:21	6.2	Middle	2	1	22.81	8.13	32.78	94.90	6.77	3.30	4.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10A(N)	13:22	6.2	Middle	2	2	22.82	8.12	32.73	91.20	6.50	3.50	5.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10A(N)	13:21	11.4	Bottom	3	1	22.82	8.14	32.74	90.60	6.46	3.20	4.7
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10A(N)	13:22	11.4	Bottom	3	2	22.82	8.12	32.78	92.00	6.56	3.30	4.6

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	2018-12-07	Mid-Ebb	Cloudy	SR10B(N2)	13:32	1.0	Surface	1	1	22.84	8.14	32.45	89.80	6.40	2.50	6.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10B(N2)	13:33	1.0	Surface	1	2	22.84	8.14	32.48	89.40	6.38	2.60	5.5
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10B(N2)	13:33	3.4	Middle	2	1	22.83	8.14	32.56	89.40	6.37	2.70	5.4
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10B(N2)	13:32	3.4	Middle	2	2	22.84	8.14	32.54	89.60	6.39	2.70	5.9
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10B(N2)	13:32	5.8	Bottom	3	1	22.85	8.15	32.59	89.70	6.40	2.70	5.3
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	SR10B(N2)	13:32	5.8	Bottom	3	2	22.83	8.14	32.61	89.50	6.38	2.80	5.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS2(A)	11:39	1.0	Surface	1	1	22.76	8.12	30.59	99.50	7.15	9.30	11.8
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS2(A)	11:38	1.0	Surface	1	2	22.79	8.13	29.65	99.10	7.13	9.70	12.1
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS2(A)	11:38	3.4	Middle	2	1	22.77	8.13	31.38	94.70	6.81	11.30	10.9
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS2(A)	11:38	3.4	Middle	2	2	22.78	8.14	31.19	96.80	6.94	11.50	11.3
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS2(A)	11:37	5.7	Bottom	3	1	22.76	8.18	31.80	94.10	6.80	12.10	13.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS2(A)	11:38	5.7	Bottom	3	2	22.75	8.13	31.82	97.60	7.08	11.50	14.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS(Mf)5	12:53	1.0	Surface	1	1	23.40	8.03	30.06	89.60	6.38	3.60	6.4
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS(Mf)5	12:52	1.0	Surface	1	2	23.39	8.03	30.04	97.00	6.90	3.40	6.1
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS(Mf)5	12:53	5.7	Middle	2	1	23.49	8.02	30.85	89.10	6.38	4.50	4.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS(Mf)5	12:52	5.7	Middle	2	2	23.49	8.02	30.87	91.70	6.53	4.30	4.6
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS(Mf)5	12:52	10.3	Bottom	3	1	23.48	8.04	31.02	90.90	6.51	4.40	5.0
HKLR	HY/2011/03	2018-12-07	Mid-Ebb	Cloudy	CS(Mf)5	12:53	10.3	Bottom	3	2	23.48	8.02	31.02	88.70	6.31	4.50	4.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS5	8:22	1.0	Surface	1	1	23.61	8.01	29.74	92.10	6.58	4.60	6.1
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS5	8:22	1.0	Surface	1	2	23.62	8.02	29.73	96.50	6.90	4.50	6.2
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS5	8:21	4.2	Middle	2	1	23.61	8.02	29.80	93.70	6.70	5.20	8.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS5	8:22	4.2	Middle	2	2	23.61	8.01	29.79	91.90	6.57	5.30	8.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS5	8:21	7.4	Bottom	3	1	23.61	8.02	29.83	93.20	6.66	5.50	8.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS5	8:22	7.4	Bottom	3	2	23.61	8.01	29.80	91.80	6.56	5.40	8.1
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)6	8:13	1.0	Surface	1	1	23.55	8.01	29.65	93.30	6.68	4.10	5.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)6	8:13	1.0	Surface	1	2	23.53	8.01	29.62	96.70	6.93	4.10	6.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)6	8:13	2.1	Bottom	3	1	23.55	8.01	29.67	94.60	6.77	4.20	6.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)6	8:13	2.1	Bottom	3	2	23.50	8.01	29.72	100.10	7.17	4.20	6.0
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS7	8:02	1.0	Surface	1	1	23.44	8.02	29.49	95.20	6.84	3.40	6.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS7	8:03	1.0	Surface	1	2	23.49	8.01	29.60	93.70	6.72	3.50	6.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS7	8:02	2.1	Bottom	3	1	23.58	8.02	29.65	98.90	7.08	3.50	5.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS7	8:02	2.1	Bottom	3	2	23.50	8.02	29.63	94.80	6.79	3.60	5.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS8	7:34	1.0	Surface	1	1	23.50	8.00	29.50	91.70	6.57	3.90	7.4
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS8	7:34	1.0	Surface	1	2	23.52	8.00	29.51	90.40	6.48	3.90	7.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS8	7:34	2.8	Bottom	3	1	23.53	8.01	29.64	92.90	6.66	3.90	5.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS8	7:34	2.8	Bottom	3	2	23.51	8.00	29.53	90.70	6.50	3.90	6.0
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)9	7:54	1.0	Surface	1	1	23.53	8.01	29.74	95.40	6.83	4.50	8.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)9	7:54	1.0	Surface	1	2	23.53	8.01	29.74	92.60	6.63	4.60	8.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)9	7:54	2.6	Bottom	3	1	23.53	8.01	29.75	93.20	6.67	4.50	7.5
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS(Mf)9	7:54	2.6	Bottom	3	2	23.52	8.02	29.76	98.50	7.05	4.30	7.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS10(N)	7:32	1.0	Surface	1	1	22.98	8.12	30.66	91.90	6.61	7.70	8.9
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS10(N)	7:33	1.0	Surface	1	2	22.98	8.12	30.65	92.00	6.62	7.50	9.2
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS10(N)	7:32	5.4	Middle	2	1	22.98	8.12	30.78	89.90	6.46	7.80	9.0
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS10(N)	7:33	5.4	Middle	2	2	22.98	8.12	30.76	90.40	6.50	7.60	9.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS10(N)	7:33	9.8	Bottom	3	1	22.98	8.12	30.82	91.90	6.60	7.90	9.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	IS10(N)	7:32	9.8	Bottom	3	2	22.98	8.12	30.83	90.60	6.51	8.10	9.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR3(N)	8:31	1.0	Surface	1	1	23.60	8.02	29.81	94.30	6.74	2.40	6.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR3(N)	8:31	1.0	Surface	1	2	23.60	8.03	29.80	97.00	6.93	2.30	6.2
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR3(N)	8:31	2.4	Bottom	3	1	23.58	8.03	29.85	99.50	7.12	2.30	6.4
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR3(N)	8:31	2.4	Bottom	3	2	23.61	8.02	29.84	95.30	6.81	2.30	6.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR4(N)	7:42	1.0	Surface	1	1	23.50	8.01	29.55	93.60	6.71	3.00	7.4
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR4(N)	7:42	1.0	Surface	1	2	23.50	8.01	29.52	91.60	6.57	3.20	7.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR4(N)	7:42	2.6	Bottom	3	1	23.51	8.02	29.64	96.20	6.89	3.20	6.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR4(N)	7:42	2.6	Bottom	3	2	23.51	8.01	29.57	92.20	6.61	3.10	6.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR5(N)	7:47	1.0	Surface	1	1	22.98	8.13	30.58	91.90	6.61	7.50	14.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR5(N)	7:46	1.0	Surface	1	2	22.98	8.14	30.65	90.00	6.47	7.40	14.9
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR5(N)	7:46	4.2	Middle	2	1	22.99	8.15	30.72	90.00	6.47	7.80	12.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR5(N)	7:46	4.2	Middle	2	2	22.98	8.14	30.80	91.90	6.60	8.10	12.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR5(N)	7:46	7.3	Bottom	3	1	22.98	8.14	30.83	91.60	6.58	8.40	14.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR5(N)	7:45	7.3	Bottom	3	2	23.00	8.16	30.80	91.20	6.55	8.70	14.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10A(N)	6:41	1.0	Surface	1	1	22.98	8.10	30.66	92.10	6.62	5.70	9.9
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10A(N)	6:40	1.0	Surface	1	2	22.97	8.10	30.63	90.30	6.50	6.20	9.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10A(N)	6:40	6.2	Middle	2	1	22.99	8.10	30.78	90.20	6.48	5.80	9.9
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10A(N)	6:40	6.2	Middle	2	2	22.97	8.10	30.85	91.50	6.57	6.20	10.0
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10A(N)	6:39	11.3	Bottom	3	1	22.99	8.11	30.86	91.70	6.59	6.00	12.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10A(N)	6:40	11.3	Bottom	3	2	22.97	8.10	30.85	92.00	6.61	6.50	12.4
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10B(N2)	6:30	1.0	Surface	1	1	22.97	8.08	30.62	94.70	6.81	7.10	10.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10B(N2)	6:29	1.0	Surface	1	2	22.98	8.08	30.65	94.50	6.80	7.60	10.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10B(N2)	6:29	3.5	Middle	2	1	22.99	8.09	30.69	92.80	6.67	8.20	11.0
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10B(N2)	6:30	3.5	Middle	2	2	22.98	8.08	30.65	93.10	6.67	7.80	10.3
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10B(N2)	6:29	5.9	Bottom	3	1	22.99	8.11	30.76	91.10	6.55	8.20	11.2
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	SR10B(N2)	6:30	5.9	Bottom	3	2	22.99	8.08	30.70	92.90	6.68	8.00	11.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS2(A)	9:00	1.0	Surface	1	1	22.71	8.08	31.46	94.30	6.78	8.90	13.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS2(A)	8:59	1.0	Surface	1	2	22.71	8.08	31.44	97.90	7.01	9.30	13.1
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS2(A)	8:59	3.4	Middle	2	1	22.74	8.09	31.88	94.40	6.77	11.30	12.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS2(A)	8:59	3.4	Middle	2	2	22.74	8.11	31.93	97.10	6.96	11.50	12.6
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS2(A)	8:59	5.7	Bottom	3	1	22.74	8.09	32.04	96.40	6.91	12.80	12.7
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS2(A)	8:58	5.7	Bottom	3	2	22.75	8.12	32.06	96.80	6.97	12.20	12.2
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS(Mf)5	6:54	1.0	Surface	1	1	23.53	7.94	29.96	92.80	6.61	3.90	7.1
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS(Mf)5	6:55	1.0	Surface	1	2	23.53	7.95	29.95	90.20	6.45	3.80	7.1
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS(Mf)5	6:54	5.8	Middle	2	1	23.56	7.94	30.16	90.00	6.42	3.80	7.2
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS(Mf)5	6:54	5.8	Middle	2	2	23.55	7.94	30.18	90.80	6.49	3.80	6.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS(Mf)5	6:53	10.6	Bottom	3	1	23.53	7.91	30.55	90.40	6.45	3.80	7.8
HKLR	HY/2011/03	2018-12-07	Mid-Flood	Cloudy	CS(Mf)5	6:54	10.6	Bottom	3	2	23.54	7.94	30.45	89.50	6.39	3.60	7.6
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS5	13:26	1.0	Surface	1	1	21.38	8.05	30.44	90.10	6.68	2.70	5.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS5	13:26	1.0	Surface	1	2	21.38	8.06	30.45	90.60	6.71	2.90	5.1
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS5	13:25	4.2	Middle	2	1	21.38	8.06	30.45	90.60	6.71	3.60	5.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS5	13:26	4.2	Middle	2	2	21.39	8.05	30.45	90.00	6.66	3.30	5.3
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS5	13:26	7.4	Bottom	3	1	21.38	8.05	30.45	90.20	6.68	4.20	6.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS5	13:25	7.4	Bottom	3	2	21.38	8.06	30.46	90.90	6.74	4.00	6.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)6	14:04	1.0	Surface	1	1	21.43	8.11	30.55	102.50	7.59	3.40	8.6
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)6	14:05	1.0	Surface	1	2	21.45	8.09	30.56	105.90	7.84	3.30	9.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)6	14:04	2.1	Bottom	3	1	21.34	8.15	30.56	97.00	7.17	3.50	11.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)6	14:04	2.1	Bottom	3	2	21.46	8.10	30.59	99.50	7.36	3.30	10.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS7	14:10	1.0	Surface	1	1	21.46	8.08	30.56	93.30	6.90	4.00	10.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS7	14:11	1.0	Surface	1	2	21.46	8.07	30.56	92.30	6.83	3.60	10.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS7	14:11	2.3	Bottom	3	1	21.45	8.08	30.57	92.70	6.85	4.00	9.3
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS7	14:10	2.3	Bottom	3	2	21.46	8.08	30.58	93.70	6.93	3.90	9.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS8	14:46	1.0	Surface	1	1	21.47	8.06	30.57	90.80	6.71	5.10	9.1
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS8	14:46	1.0	Surface	1	2	21.46	8.06	30.56	90.80	6.71	4.80	9.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS8	14:46	2.7	Bottom	3	1	21.47	8.06	30.57	90.70	6.70	5.90	9.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS8	14:46	2.7	Bottom	3	2	21.46	8.06	30.56	90.80	6.71	5.60	9.6
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)9	14:22	1.0	Surface	1	1	21.46	8.07	30.56	91.60	6.77	3.90	8.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)9	14:22	1.0	Surface	1	2	21.47	8.07	30.57	91.20	6.74	3.60	8.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)9	14:22	2.4	Bottom	3	1	21.47	8.07	30.58	91.70	6.78	3.80	12.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS(Mf)9	14:22	2.4	Bottom	3	2	21.49	8.07	30.63	91.30	6.75	3.90	12.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS10(N)	14:19	1.0	Surface	1	1	21.16	8.26	31.62	92.50	6.74	6.90	5.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS10(N)	14:19	1.0	Surface	1	2	21.21	8.27	31.66	93.30	6.82	6.90	5.9
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS10(N)	14:19	5.8	Middle	2	1	21.38	8.24	31.88	91.40	6.71	6.80	5.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS10(N)	14:19	5.8	Middle	2	2	21.43	8.26	31.92	93.00	6.79	6.80	6.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS10(N)	14:19	10.5	Bottom	3	1	21.35	8.26	31.94	92.50	6.79	6.80	4.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	IS10(N)	14:18	10.5	Bottom	3	2	21.47	8.24	32.00	91.20	6.66	6.80	5.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR3(N)	13:16	1.0	Surface	1	1	21.38	8.07	30.45	101.50	7.52	3.20	4.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR3(N)	13:16	1.0	Surface	1	2	21.38	8.07	30.46	96.60	7.16	3.20	5.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR3(N)	13:16	2.7	Bottom	3	1	21.39	8.07	30.45	94.70	7.01	4.00	6.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR3(N)	13:15	2.7	Bottom	3	2	21.36	8.09	30.44	93.50	6.93	3.90	6.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR4(N)	14:39	1.0	Surface	1	1	21.48	8.06	30.56	90.90	6.72	5.50	9.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR4(N)	14:39	1.0	Surface	1	2	21.47	8.06	30.56	90.80	6.71	5.70	9.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR4(N)	14:39	2.6	Bottom	3	1	21.51	8.06	30.62	90.90	6.71	6.30	6.9
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR4(N)	14:39	2.6	Bottom	3	2	21.47	8.06	30.58	90.70	6.71	5.90	7.5
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR5(N)	14:08	1.0	Surface	1	1	21.15	8.22	31.61	93.80	6.84	7.30	5.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR5(N)	14:07	1.0	Surface	1	2	21.16	8.20	31.63	103.50	7.55	7.20	6.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR5(N)	14:07	3.8	Middle	2	1	21.21	8.19	31.67	97.10	7.12	7.60	5.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR5(N)	14:08	3.8	Middle	2	2	21.26	8.22	31.74	92.40	6.77	7.70	5.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR5(N)	14:08	6.6	Bottom	3	1	21.44	8.20	31.97	92.10	6.77	8.10	6.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR5(N)	14:07	6.6	Bottom	3	2	21.45	8.18	31.95	95.70	7.03	8.20	5.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10A(N)	15:03	1.0	Surface	1	1	21.77	8.20	32.95	100.70	7.26	5.50	6.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10A(N)	15:04	1.0	Surface	1	2	21.75	8.19	32.92	103.80	7.48	5.30	6.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10A(N)	15:03	5.7	Middle	2	1	21.77	8.22	32.97	96.80	6.98	5.40	6.3
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10A(N)	15:03	5.7	Middle	2	2	21.78	8.19	32.98	94.00	6.78	5.50	6.6
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10A(N)	15:03	10.4	Bottom	3	1	21.77	8.19	32.98	92.70	6.69	5.40	6.3
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10A(N)	15:03	10.4	Bottom	3	2	21.76	8.26	32.98	95.10	6.85	5.50	6.3
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10B(N2)	15:11	1.0	Surface	1	1	21.77	8.22	32.95	91.40	6.59	5.90	7.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10B(N2)	15:12	1.0	Surface	1	2	21.76	8.23	32.95	91.10	6.56	5.80	7.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10B(N2)	15:12	3.4	Middle	2	1	21.77	8.23	32.97	91.10	6.56	6.30	7.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10B(N2)	15:11	3.4	Middle	2	2	21.77	8.22	32.96	91.40	6.59	6.30	7.2
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10B(N2)	15:12	5.7	Bottom	3	1	21.77	8.22	32.98	91.00	6.56	6.60	7.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	SR10B(N2)	15:11	5.7	Bottom	3	2	21.77	8.22	32.96	91.30	6.58	6.50	7.3
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS2(A)	13:18	1.0	Surface	1	1	20.78	8.25	32.52	97.30	7.12	15.60	15.9
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS2(A)	13:18	1.0	Surface	1	2	20.72	8.25	32.44	103.40	7.57	15.90	16.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS2(A)	13:17	3.6	Middle	2	1	20.88	8.25	32.88	99.60	7.30	15.30	17.4
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS2(A)	13:18	3.6	Middle	2	2	20.90	8.25	32.92	96.70	7.09	15.50	17.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS2(A)	13:17	6.1	Bottom	3	1	20.93	8.29	32.97	98.30	7.24	15.80	17.8
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS2(A)	13:18	6.1	Bottom	3	2	20.94	8.25	32.99	96.40	7.08	15.70	18.1
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS(Mf)5	15:06	1.0	Surface	1	1	22.16	8.10	32.08	94.50	6.81	3.10	5.0
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS(Mf)5	15:07	1.0	Surface	1	2	22.18	8.09	32.10	97.30	7.01	3.30	5.7
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS(Mf)5	15:07	6.3	Middle	2	1	22.31	8.09	32.43	92.30	6.65	3.50	6.1
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS(Mf)5	15:06	6.3	Middle	2	2	22.32	8.10	32.43	91.60	6.63	3.60	6.5
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS(Mf)5	15:07	11.6	Bottom	3	1	22.30	8.09	32.43	93.30	6.75	4.50	6.5
HKLR	HY/2011/03	2018-12-10	Mid-Ebb	Cloudy	CS(Mf)5	15:06	11.6	Bottom	3	2	22.32	8.11	32.45	91.80	6.61	4.20	7.0
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS5	10:03	1.0	Surface	1	1	21.42	8.08	30.44	105.60	7.83	5.20	8.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS5	10:04	1.0	Surface	1	2	21.42	8.06	30.44	98.80	7.32	5.20	8.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS5	10:02	4.2	Middle	2	1	21.41	8.09	30.44	90.10	6.67	5.10	9.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS5	10:04	4.2	Middle	2	2	21.42	8.06	30.44	94.60	7.01	5.50	9.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS5	10:03	7.4	Bottom	3	1	21.41	8.07	30.45	91.50	6.78	5.50	8.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS5	10:02	7.4	Bottom	3	2	21.37	8.12	30.43	90.00	6.67	5.20	8.6

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	2018-12-10	Mid-Flood	Cloudy	IS(Mf)6	9:56	1.0	Surface	1	1	21.39	8.06	30.42	89.50	6.63	3.30	7.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)6	9:56	1.0	Surface	1	2	21.38	8.06	30.41	89.60	6.64	3.20	8.1
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)6	9:56	2.3	Bottom	3	1	21.45	8.06	30.51	89.70	6.63	4.10	5.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)6	9:56	2.3	Bottom	3	2	21.43	8.06	30.55	89.60	6.63	4.30	6.0
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS7	9:49	1.0	Surface	1	1	21.39	8.06	30.43	89.60	6.63	3.20	5.2
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS7	9:49	1.0	Surface	1	2	21.40	8.06	30.42	89.50	6.63	3.40	5.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS7	9:49	2.3	Bottom	3	1	21.42	8.06	30.55	89.60	6.63	3.40	6.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS7	9:49	2.3	Bottom	3	2	21.39	8.06	30.44	89.50	6.63	3.70	6.7
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS8	9:21	1.0	Surface	1	1	21.42	8.09	30.44	106.90	7.90	4.00	10.6
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS8	9:21	1.0	Surface	1	2	21.42	8.10	30.44	100.90	7.47	3.70	9.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS8	9:21	2.9	Bottom	3	1	21.46	8.09	30.68	97.90	7.24	4.20	7.0
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS8	9:21	2.9	Bottom	3	2	21.46	8.13	30.73	95.70	7.08	4.40	6.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)9	9:44	1.0	Surface	1	1	21.40	8.06	30.43	90.10	6.67	3.90	6.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)9	9:44	1.0	Surface	1	2	21.38	8.06	30.41	89.90	6.66	4.00	7.1
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)9	9:44	2.4	Bottom	3	1	21.46	8.06	30.64	90.10	6.66	4.20	7.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS(Mf)9	9:44	2.4	Bottom	3	2	21.42	8.06	30.56	90.00	6.66	4.50	6.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS10(N)	9:21	1.0	Surface	1	1	21.28	8.15	31.65	95.10	6.97	11.60	10.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS10(N)	9:20	1.0	Surface	1	2	21.23	8.15	31.70	103.30	7.58	11.70	11.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS10(N)	9:20	5.9	Middle	2	1	21.17	8.16	31.74	96.40	7.07	11.80	16.7
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS10(N)	9:21	5.9	Middle	2	2	21.18	8.15	31.76	94.90	6.96	11.90	17.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS10(N)	9:21	10.8	Bottom	3	1	21.17	8.15	31.75	94.00	6.89	12.10	22.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	IS10(N)	9:20	10.8	Bottom	3	2	21.16	8.17	31.75	95.90	7.03	11.70	21.7
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR3(N)	10:14	1.0	Surface	1	1	21.43	8.05	30.44	89.70	6.64	5.50	10.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR3(N)	10:14	1.0	Surface	1	2	21.43	8.05	30.43	89.60	6.64	5.10	10.1
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR3(N)	10:14	2.8	Bottom	3	1	21.43	8.06	30.43	89.60	6.64	5.10	11.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR3(N)	10:14	2.8	Bottom	3	2	21.43	8.05	30.44	89.60	6.63	5.20	11.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR4(N)	9:36	1.0	Surface	1	1	21.39	8.07	30.41	91.20	6.76	3.10	8.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR4(N)	9:36	1.0	Surface	1	2	21.43	8.07	30.47	90.70	6.71	3.00	7.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR4(N)	9:36	2.8	Bottom	3	1	21.48	8.07	30.70	90.80	6.70	4.20	7.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR4(N)	9:36	2.8	Bottom	3	2	21.49	8.08	30.71	91.90	6.79	3.90	7.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR5(N)	9:29	1.0	Surface	1	1	21.20	8.22	31.76	93.90	6.88	10.20	9.8
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR5(N)	9:29	1.0	Surface	1	2	21.22	8.20	31.74	94.00	6.89	10.00	9.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR5(N)	9:29	4.1	Middle	2	1	21.20	8.22	31.77	93.80	6.88	12.50	10.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR5(N)	9:29	4.1	Middle	2	2	21.19	8.19	31.77	93.80	6.88	12.40	10.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR5(N)	9:29	7.1	Bottom	3	1	21.18	8.19	31.77	93.10	6.83	12.40	10.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR5(N)	9:29	7.1	Bottom	3	2	21.20	8.21	31.76	93.80	6.88	12.30	10.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10A(N)	8:33	1.0	Surface	1	1	21.74	8.16	32.48	93.30	6.74	6.00	7.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10A(N)	8:34	1.0	Surface	1	2	21.74	8.18	32.49	92.90	6.71	6.20	7.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10A(N)	8:33	5.8	Middle	2	1	21.77	8.15	32.52	92.00	6.65	6.60	8.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10A(N)	8:33	5.8	Middle	2	2	21.76	8.17	32.51	92.30	6.67	6.40	8.2
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10A(N)	8:33	10.6	Bottom	3	1	21.79	8.16	32.53	91.80	6.64	6.60	8.2
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10A(N)	8:33	10.6	Bottom	3	2	21.76	8.16	32.53	91.40	6.61	6.60	7.6
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10B(N2)	8:24	1.0	Surface	1	1	21.72	8.12	32.46	112.10	8.10	6.20	6.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10B(N2)	8:24	1.0	Surface	1	2	21.72	8.11	32.48	97.50	7.05	6.30	6.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10B(N2)	8:24	3.5	Middle	2	1	21.74	8.11	32.49	96.30	6.97	6.40	7.4
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10B(N2)	8:23	3.5	Middle	2	2	21.75	8.12	32.52	102.30	7.40	6.50	7.2
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10B(N2)	8:24	5.9	Bottom	3	1	21.73	8.11	32.48	95.50	6.91	6.30	8.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	SR10B(N2)	8:23	5.9	Bottom	3	2	21.76	8.14	32.57	99.30	7.18	6.50	9.1
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS2(A)	10:20	1.0	Surface	1	1	20.85	8.17	32.10	98.50	7.25	19.20	17.6
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS2(A)	10:19	1.0	Surface	1	2	20.86	8.18	32.10	103.40	7.61	19.20	17.3
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS2(A)	10:19	3.7	Middle	2	1	20.87	8.17	32.11	97.50	7.18	19.30	18.1
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS2(A)	10:19	3.7	Middle	2	2	20.87	8.19	32.10	100.80	7.42	19.10	18.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS2(A)	10:19	6.3	Bottom	3	1	20.86	8.18	32.11	96.30	7.10	19.30	20.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS2(A)	10:19	6.3	Bottom	3	2	20.87	8.19	32.09	99.30	7.31	19.50	21.0
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS(Mf)5	8:44	1.0	Surface	1	1	22.09	8.04	31.70	91.10	6.62	7.20	7.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	1.0	Surface	1	2	22.09	8.03	31.70	92.10	6.68	7.50	8.1
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	6.2	Middle	2	1	22.09	8.03	31.71	90.80	6.59	7.40	8.7
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	6.2	Middle	2	2	22.08	8.02	31.71	92.50	6.72	7.70	8.5
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS(Mf)5	8:43	11.4	Bottom	3	1	22.08	8.03	31.71	90.90	6.60	8.80	8.9
HKLR	HY/2011/03	2018-12-10	Mid-Flood	Cloudy	CS(Mf)5	8:42	11.4	Bottom	3	2	22.08	8.02	31.71	93.10	6.76	8.50	9.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS5	14:53	1.0	Surface	1	1	20.48	8.10	31.41	91.50	6.84	7.30	10.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS5	14:52	1.0	Surface	1	2	20.49	8.11	31.41	96.80	7.23	7.30	11.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS5	14:52	4.2	Middle	2	1	20.55	8.11	31.47	93.90	7.02	7.40	10.9
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS5	14:53	4.2	Middle	2	2	20.55	8.10	31.47	90.40	6.76	7.50	11.6
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS5	14:52	7.3	Bottom	3	1	20.56	8.12	31.49	92.60	6.93	7.80	11.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS5	14:53	7.3	Bottom	3	2	20.54	8.10	31.49	90.10	6.75	7.70	12.5
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)6	15:03	1.0	Surface	1	1	20.47	8.11	31.47	96.30	7.21	5.00	13.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)6	15:04	1.0	Surface	1	2	20.48	8.10	31.47	99.50	7.45	4.80	13.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)6	15:04	2.2	Bottom	3	1	20.48	8.11	31.47	93.00	6.96	7.10	11.8
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)6	15:03	2.2	Bottom	3	2	20.46	8.12	31.47	94.00	7.04	7.20	12.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS7	15:18	1.0	Surface	1	1	20.54	8.11	31.47	93.80	7.01	10.40	12.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS7	15:18	1.0	Surface	1	2	20.56	8.10	31.49	95.70	7.15	10.50	12.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS7	15:18	2.5	Bottom	3	1	20.56	8.10	31.50	92.10	6.89	10.80	13.5
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS7	15:18	2.5	Bottom	3	2	20.55	8.11	31.45	93.00	6.95	10.40	13.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS8	15:53	1.0	Surface	1	1	20.49	8.15	31.78	98.80	7.38	3.10	6.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS8	15:54	1.0	Surface	1	2	20.48	8.14	31.78	103.40	7.72	3.10	6.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS8	15:54	3.0	Bottom	3	1	20.47	8.14	31.81	97.00	7.25	3.10	6.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS8	15:53	3.0	Bottom	3	2	20.49	8.16	31.81	97.80	7.31	3.20	6.9
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)9	15:29	1.0	Surface	1	1	20.57	8.13	31.77	96.70	7.22	5.00	10.6
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)9	15:29	1.0	Surface	1	2	20.57	8.12	31.78	98.90	7.38	5.30	10.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)9	15:29	2.6	Bottom	3	1	20.54	8.14	31.78	95.50	7.13	5.50	13.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS(Mf)9	15:29	2.6	Bottom	3	2	20.57	8.12	31.78	95.00	7.09	5.30	12.6
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS10(N)	15:39	1.0	Surface	1	1	20.65	8.32	33.83	91.70	6.75	6.10	8.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS10(N)	15:40	1.0	Surface	1	2	20.49	8.36	33.78	91.90	6.78	6.00	8.9
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS10(N)	15:39	5.5	Middle	2	1	21.00	8.31	34.18	92.10	6.72	6.20	8.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS10(N)	15:39	5.5	Middle	2	2	20.97	8.32	34.17	92.30	6.74	6.40	8.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS10(N)	15:39	10.0	Bottom	3	1	20.90	8.32	34.17	92.30	6.75	5.90	9.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	IS10(N)	15:38	10.0	Bottom	3	2	20.99	8.31	34.18	92.60	6.76	5.50	8.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR3(N)	14:42	1.0	Surface	1	1	20.48	8.09	31.45	93.50	7.00	5.30	9.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR3(N)	14:43	1.0	Surface	1	2	20.48	8.09	31.46	99.70	7.46	5.50	9.1
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR3(N)	14:42	2.6	Bottom	3	1	20.48	8.09	31.46	91.60	6.86	5.50	9.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR3(N)	14:42	2.6	Bottom	3	2	20.48	8.08	31.45	92.10	6.89	5.50	8.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR4(N)	15:45	1.0	Surface	1	1	20.24	8.13	31.38	102.40	7.69	2.20	6.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR4(N)	15:45	1.0	Surface	1	2	20.23	8.13	31.37	99.10	7.46	2.20	6.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR4(N)	15:45	3.0	Bottom	3	1	20.24	8.13	31.43	96.40	7.25	2.30	5.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR4(N)	15:45	3.0	Bottom	3	2	20.30	8.14	31.44	97.70	7.35	2.30	5.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR5(N)	15:26	1.0	Surface	1	1	20.83	8.27	33.91	93.20	6.83	6.00	7.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR5(N)	15:26	1.0	Surface	1	2	20.57	8.25	33.81	92.80	6.84	5.60	7.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR5(N)	15:25	4.0	Middle	2	1	20.94	8.23	34.11	94.40	6.90	6.30	12.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR5(N)	15:26	4.0	Middle	2	2	20.96	8.26	34.15	93.70	6.84	6.00	12.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR5(N)	15:26	6.9	Bottom	3	1	20.90	8.25	34.16	92.90	6.79	6.60	11.6
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR5(N)	15:25	6.9	Bottom	3	2	20.99	8.23	34.17	92.80	6.78	7.00	11.9
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10A(N)	16:31	1.0	Surface	1	1	21.30	8.26	34.75	103.00	7.45	3.10	5.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10A(N)	16:32	1.0	Surface	1	2	21.30	8.26	34.76	106.10	7.68	3.00	4.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10A(N)	16:31	6.8	Middle	2	1	21.32	8.29	34.76	97.50	7.05	3.30	5.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10A(N)	16:32	6.8	Middle	2	2	21.32	8.26	34.78	96.40	6.97	3.20	5.8
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10A(N)	16:31	12.5	Bottom	3	1	21.31	8.31	34.76	98.70	7.14	3.10	6.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10A(N)	16:32	12.5	Bottom	3	2	21.33	8.26	34.79	96.80	7.00	3.30	6.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10B(N2)	16:42	1.0	Surface	1	1	21.29	8.32	34.76	95.40	6.90	3.00	6.1
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10B(N2)	16:42	1.0	Surface	1	2	21.29	8.30	34.75	95.50	6.91	3.00	6.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10B(N2)	16:41	3.6	Middle	2	1	21.32	8.30	34.76	95.60	6.92	2.90	6.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10B(N2)	16:42	3.6	Middle	2	2	21.31	8.31	34.77	95.40	6.90	3.20	6.8
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10B(N2)	16:42	6.1	Bottom	3	1	21.31	8.30	34.77	95.30	6.90	3.30	7.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	SR10B(N2)	16:41	6.1	Bottom	3	2	21.33	8.30	34.76	95.80	6.93	3.50	7.9
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS2(A)	14:35	1.0	Surface	1	1	20.68	8.22	33.86	100.70	7.37	5.60	6.8
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS2(A)	14:34	1.0	Surface	1	2	20.62	8.22	33.84	104.40	7.63	5.80	7.4
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS2(A)	14:35	3.6	Middle	2	1	20.87	8.21	34.09	94.30	6.94	5.70	7.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS2(A)	14:34	3.6	Middle	2	2	20.90	8.23	34.06	96.90	7.09	6.10	7.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS2(A)	14:34	6.1	Bottom	3	1	20.86	8.21	34.14	95.10	6.96	6.60	7.7
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS2(A)	14:34	6.1	Bottom	3	2	20.97	8.25	34.13	98.30	7.24	6.30	7.6
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS(Mf)5	16:20	1.0	Surface	1	1	21.86	8.13	33.34	91.50	6.60	2.20	5.5
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS(Mf)5	16:19	1.0	Surface	1	2	21.85	8.14	33.35	94.60	6.82	2.20	5.2
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS(Mf)5	16:20	5.8	Middle	2	1	21.91	8.14	33.36	91.40	6.60	2.50	6.0
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS(Mf)5	16:19	5.8	Middle	2	2	21.89	8.14	33.36	92.70	6.69	2.60	6.3
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS(Mf)5	16:19	10.6	Bottom	3	1	21.93	8.15	33.40	92.40	6.67	2.60	6.5
HKLR	HY/2011/03	2018-12-12	Mid-Ebb	Cloudy	CS(Mf)5	16:20	10.6	Bottom	3	2	21.92	8.14	33.39	91.40	6.59	2.50	7.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS5	11:37	1.0	Surface	1	1	20.49	8.11	31.42	99.10	7.42	13.20	25.8
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS5	11:37	1.0	Surface	1	2	20.52	8.10	31.43	93.40	6.99	13.10	23.5
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS5	11:37	4.0	Middle	2	1	20.49	8.11	31.43	96.50	7.22	13.20	24.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS5	11:37	4.0	Middle	2	2	20.51	8.10	31.43	92.60	6.93	13.00	24.2
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS5	11:36	7.0	Bottom	3	1	20.49	8.12	31.42	94.60	7.08	13.10	25.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS5	11:37	7.0	Bottom	3	2	20.50	8.11	31.44	92.40	6.92	13.10	24.3
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)6	11:29	1.0	Surface	1	1	20.42	8.11	31.39	105.10	7.88	8.70	13.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)6	11:28	1.0	Surface	1	2	20.41	8.12	31.39	101.00	7.58	8.90	14.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)6	11:28	2.1	Bottom	3	1	20.45	8.13	31.47	98.90	7.41	9.10	17.3
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)6	11:28	2.1	Bottom	3	2	20.44	8.11	31.45	96.90	7.27	8.90	17.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS7	11:20	1.0	Surface	1	1	20.51	8.11	31.46	95.10	7.12	11.70	9.5
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS7	11:20	1.0	Surface	1	2	20.51	8.10	31.46	97.00	7.26	11.80	9.5
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS7	11:20	2.0	Bottom	3	1	20.52	8.11	31.46	94.60	7.08	11.50	10.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS7	11:20	2.0	Bottom	3	2	20.52	8.11	31.46	93.30	6.98	11.50	10.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS8	10:53	1.0	Surface	1	1	20.50	8.15	31.47	106.40	7.95	8.80	8.8
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS8	10:54	1.0	Surface	1	2	20.50	8.13	31.47	100.40	7.51	8.60	8.3
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS8	10:54	2.9	Bottom	3	1	20.50	8.14	31.60	99.00	7.41	8.80	9.2
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS8	10:53	2.9	Bottom	3	2	20.52	8.16	31.62	102.90	7.70	8.80	10.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)9	11:11	1.0	Surface	1	1	20.66	8.13	31.57	98.90	7.37	18.90	26.5
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)9	11:11	1.0	Surface	1	2	20.66	8.12	31.58	102.70	7.66	19.20	26.3
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)9	11:11	2.2	Bottom	3	1	20.66	8.14	31.56	96.90	7.23	18.50	24.1
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS(Mf)9	11:11	2.2	Bottom	3	2	20.66	8.12	31.58	95.50	7.12	18.90	23.5
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS10(N)	11:13	1.0	Surface	1	1	20.42	8.23	33.63	100.90	7.45	11.20	13.8
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS10(N)	11:12	1.0	Surface	1	2	20.51	8.22	33.67	104.40	7.71	11.80	13.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS10(N)	11:12	5.4	Middle	2	1	20.54	8.23	33.67	97.00	7.16	12.50	14.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS10(N)	11:13	5.4	Middle	2	2	20.53	8.22	33.69	94.70	6.99	12.70	15.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS10(N)	11:12	9.8	Bottom	3	1	20.51	8.22	33.68	93.60	6.92	13.10	14.8
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	IS10(N)	11:12	9.8	Bottom	3	2	20.55	8.26	33.68	94.20	6.96	12.60	15.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR3(N)	11:48	1.0	Surface	1	1	20.55	8.11	31.52	105.60	7.90	7.10	13.7
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR3(N)	11:48	1.0	Surface	1	2	20.53	8.12	31.51	101.90	7.62	7.00	12.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR3(N)	11:48	2.4	Bottom	3	1	20.49	8.14	31.49	97.00	7.25	7.70	11.7
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR3(N)	11:48	2.4	Bottom	3	2	20.55	8.11	31.52	95.20	7.12	7.50	11.7
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR4(N)	11:01	1.0	Surface	1	1	20.46	8.12	31.54	96.80	7.24	4.00	7.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR4(N)	11:01	1.0	Surface	1	2	20.48	8.11	31.56	98.30	7.33	4.10	6.7
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR4(N)	11:01	2.7	Bottom	3	1	20.60	8.12	31.72	95.90	7.16	4.20	7.8
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR4(N)	11:01	2.7	Bottom	3	2	20.52	8.12	31.68	95.20	7.12	4.20	6.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR5(N)	11:27	1.0	Surface	1	1	20.50	8.30	33.68	92.80	6.85	11.80	17.3
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR5(N)	11:27	1.0	Surface	1	2	20.53	8.27	33.69	92.70	6.84	12.10	16.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR5(N)	11:27	4.1	Middle	2	1	20.55	8.29	33.67	92.90	6.85	12.20	15.1
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR5(N)	11:27	4.1	Middle	2	2	20.49	8.27	33.67	92.50	6.83	12.80	15.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR5(N)	11:26	7.1	Bottom	3	1	20.53	8.26	33.68	92.60	6.84	12.80	16.1
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR5(N)	11:27	7.1	Bottom	3	2	20.55	8.28	33.70	92.30	6.81	13.00	15.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10A(N)	10:25	1.0	Surface	1	1	21.24	8.28	34.53	92.80	6.73	3.80	6.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10A(N)	10:25	1.0	Surface	1	2	21.23	8.25	34.52	92.00	6.67	4.00	6.5
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10A(N)	10:24	6.9	Middle	2	1	21.28	8.24	34.54	92.10	6.67	4.20	6.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10A(N)	10:25	6.9	Middle	2	2	21.25	8.26	34.53	91.60	6.64	4.00	6.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10A(N)	10:24	12.8	Bottom	3	1	21.30	8.25	34.55	92.10	6.67	4.70	5.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10A(N)	10:25	12.8	Bottom	3	2	21.25	8.26	34.53	91.80	6.66	4.50	5.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10B(N2)	10:11	1.0	Surface	1	1	21.24	8.20	34.51	105.00	7.61	4.00	6.7
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10B(N2)	10:10	1.0	Surface	1	2	21.26	8.16	34.51	109.40	7.93	4.30	7.1
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10B(N2)	10:10	3.4	Middle	2	1	21.27	8.18	34.51	100.50	7.29	4.70	7.1
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10B(N2)	10:11	3.4	Middle	2	2	21.25	8.17	34.52	94.60	6.86	4.30	7.2
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10B(N2)	10:10	5.8	Bottom	3	1	21.26	8.17	34.52	94.50	6.86	5.20	8.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	SR10B(N2)	10:10	5.8	Bottom	3	2	21.26	8.18	34.50	95.00	6.89	5.30	8.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS2(A)	12:27	1.0	Surface	1	1	20.52	8.29	33.65	92.20	6.81	11.00	15.8
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS2(A)	12:28	1.0	Surface	1	2	20.43	8.28	33.61	92.00	6.81	11.50	15.9
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS2(A)	12:27	3.4	Middle	2	1	20.55	8.31	33.68	92.30	6.81	11.80	16.7
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS2(A)	12:28	3.4	Middle	2	2	20.48	8.28	33.63	91.90	6.79	11.10	16.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS2(A)	12:27	5.8	Bottom	3	1	20.51	8.32	33.66	92.30	6.82	12.60	17.2
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS2(A)	12:28	5.8	Bottom	3	2	20.56	8.30	33.68	91.90	6.78	12.10	16.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS(Mf)5	10:28	1.0	Surface	1	1	21.61	8.09	32.88	92.00	6.69	5.10	5.0
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS(Mf)5	10:27	1.0	Surface	1	2	21.65	8.06	32.88	92.20	6.70	5.10	5.3
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS(Mf)5	10:27	5.8	Middle	2	1	21.76	8.08	32.95	91.70	6.64	5.50	5.4
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS(Mf)5	10:26	5.8	Middle	2	2	21.80	8.05	32.98	92.10	6.67	5.40	5.6
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS(Mf)5	10:27	10.6	Bottom	3	1	21.83	8.07	33.03	91.60	6.64	5.70	5.2
HKLR	HY/2011/03	2018-12-12	Mid-Flood	Cloudy	CS(Mf)5	10:26	10.6	Bottom	3	2	21.84	8.02	33.05	91.90	6.66	5.60	5.7
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS5	4:55	1.0	Surface	1	1	20.43	8.14	33.48	91.70	6.71	2.8	4.8
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS5	4:54	1.0	Surface	1	2	20.43	8.14	33.48	91.80	6.71	2.7	5.3
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS5	4:54	4.1	Middle	2	1	20.45	8.14	33.48	91.60	6.70	2.8	5.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS5	4:55	4.1	Middle	2	2	20.44	8.14	33.47	91.60	6.69	2.8	5.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS5	4:54	7.2	Bottom	3	1	20.46	8.14	33.49	91.60	6.70	2.7	5.2
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS5	4:55	7.2	Bottom	3	2	20.44	8.14	33.48	91.60	6.69	2.8	5.5
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)6	4:44	1.0	Surface	1	1	20.41	8.14	33.47	94.00	6.88	3.4	7.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)6	4:45	1.0	Surface	1	2	20.43	8.14	33.47	93.30	6.82	3.3	5.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)6	4:44	2.1	Bottom	3	1	20.37	8.13	33.49	94.40	6.91	3.4	6.4
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)6	4:44	2.1	Bottom	3	2	20.42	8.14	33.47	93.60	6.84	3.5	8.2
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS7	4:39	1.0	Surface	1	1	20.42	8.14	33.47	91.90	6.72	2.3	6.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS7	4:39	1.0	Surface	1	2	20.41	8.14	33.48	92.00	6.73	2.3	6.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS7	4:39	2.1	Bottom	3	1	20.38	8.14	33.50	91.90	6.73	2.3	5.5
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS7	4:38	2.1	Bottom	3	2	20.42	8.14	33.47	91.90	6.72	2.3	4.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS8	4:09	1.0	Surface	1	1	20.41	8.13	33.48	92.20	6.74	1.9	5.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS8	4:08	1.0	Surface	1	2	20.42	8.13	33.48	92.30	6.75	2.0	6.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS8	4:08	2.9	Bottom	3	1	20.42	8.13	33.48	92.20	6.74	2.2	4.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS8	4:09	2.9	Bottom	3	2	20.42	8.13	33.48	92.20	6.74	2.1	4.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)9	4:29	1.0	Surface	1	1	20.42	8.14	33.47	92.10	6.73	2.4	5.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)9	4:29	1.0	Surface	1	2	20.43	8.14	33.47	91.90	6.72	2.5	5.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)9	4:29	2.5	Bottom	3	1	20.43	8.14	33.47	91.90	6.72	2.7	5.4
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS(Mf)9	4:29	2.5	Bottom	3	2	20.42	8.14	33.47	91.90	6.72	2.7	4.8
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS10(N)	4:06	1.0	Surface	1	1	19.28	8.27	34.88	96.00	7.20	10.6	14.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS10(N)	4:06	1.0	Surface	1	2	19.28	8.29	34.88	95.70	7.18	10.2	12.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS10(N)	4:06	5.4	Middle	2	1	19.31	8.28	34.91	95.50	7.16	10.4	10.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS10(N)	4:06	5.4	Middle	2	2	19.31	8.28	34.91	95.70	7.17	10.6	11.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS10(N)	4:06	9.7	Bottom	3	1	19.29	8.28	34.90	95.90	7.19	11.5	10.7
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	IS10(N)	4:05	9.7	Bottom	3	2	19.32	8.28	34.90	95.70	7.17	11.3	9.5
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR3(N)	5:07	1.0	Surface	1	1	20.45	8.14	33.47	91.70	6.70	2.5	5.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR3(N)	5:06	1.0	Surface	1	2	20.44	8.14	33.48	91.80	6.71	2.4	4.7
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR3(N)	5:06	2.3	Bottom	3	1	20.44	8.14	33.47	91.70	6.70	2.8	5.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR3(N)	5:06	2.3	Bottom	3	2	20.45	8.14	33.48	91.60	6.69	2.7	5.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR4(N)	4:17	1.0	Surface	1	1	20.41	8.14	33.47	92.20	6.74	2.9	5.3
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR4(N)	4:17	1.0	Surface	1	2	20.41	8.14	33.47	92.20	6.74	2.8	6.2
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR4(N)	4:17	2.7	Bottom	3	1	20.41	8.14	33.48	92.20	6.74	2.8	3.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR4(N)	4:17	2.7	Bottom	3	2	20.41	8.14	33.47	92.10	6.74	2.8	5.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR5(N)	4:17	1.0	Surface	1	1	19.27	8.31	34.87	95.80	7.18	9.7	10.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR5(N)	4:18	1.0	Surface	1	2	19.27	8.33	34.87	95.90	7.19	9.8	10.7
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR5(N)	4:17	4.1	Middle	2	1	19.31	8.31	34.90	95.70	7.17	10.7	9.4
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR5(N)	4:18	4.1	Middle	2	2	19.31	8.33	34.91	96.70	7.25	10.7	10.7
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR5(N)	4:17	7.2	Bottom	3	1	19.33	8.32	34.91	95.70	7.17	10.7	14.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR5(N)	4:18	7.2	Bottom	3	2	19.31	8.34	34.90	95.60	7.17	10.3	14.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10A(N)	3:04	1.0	Surface	1	1	19.28	8.29	34.88	95.90	7.19	3.6	8.3
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10A(N)	3:03	1.0	Surface	1	2	19.27	8.27	34.87	96.00	7.20	3.5	8.5
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10A(N)	3:04	6.6	Middle	2	1	19.31	8.27	34.92	95.60	7.17	4.0	7.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10A(N)	3:03	6.6	Middle	2	2	19.31	8.27	34.91	95.70	7.18	3.7	7.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10A(N)	3:03	12.2	Bottom	3	1	19.29	8.24	34.82	96.00	7.20	5.5	8.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10A(N)	3:03	12.2	Bottom	3	2	19.32	8.27	34.91	96.10	7.20	5.2	7.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10B(N2)	2:54	1.0	Surface	1	1	19.27	8.24	34.87	99.40	7.45	3.9	10.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10B(N2)	2:54	1.0	Surface	1	2	19.27	8.24	34.87	101.40	7.60	4.0	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10B(N2)	2:54	3.6	Middle	2	1	19.31	8.25	34.90	98.20	7.37	4.1	8.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10B(N2)	2:54	3.6	Middle	2	2	19.29	8.23	34.89	97.30	7.29	4.2	9.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10B(N2)	2:54	6.1	Bottom	3	1	19.30	8.22	34.91	96.90	7.27	5.5	10.5
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	SR10B(N2)	2:53	6.1	Bottom	3	2	19.32	8.25	34.92	96.70	7.25	5.3	10.3
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS2(A)	5:22	1.0	Surface	1	1	19.27	8.37	34.87	97.10	7.29	10.0	16.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS2(A)	5:21	1.0	Surface	1	2	19.26	8.36	34.87	95.30	7.15	9.7	15.0
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS2(A)	5:22	3.5	Middle	2	1	19.29	8.36	34.89	95.50	7.16	9.8	14.8
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS2(A)	5:21	3.5	Middle	2	2	19.29	8.37	34.88	95.90	7.19	9.4	14.5
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS2(A)	5:21	5.9	Bottom	3	1	19.33	8.36	34.90	94.80	7.10	10.5	12.9
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS2(A)	5:21	5.9	Bottom	3	2	19.30	8.36	34.92	95.30	7.14	10.7	14.2
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS(Mf)5	3:45	1.0	Surface	1	1	20.42	8.12	33.48	92.10	6.74	2.9	7.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS(Mf)5	3:44	1.0	Surface	1	2	20.42	8.11	33.48	94.90	6.92	2.8	6.2
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS(Mf)5	3:43	6.0	Middle	2	1	20.48	8.10	33.50	93.40	6.82	4.3	7.1
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS(Mf)5	3:44	6.0	Middle	2	2	20.50	8.12	33.50	91.70	6.69	4.4	8.3
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS(Mf)5	3:43	10.9	Bottom	3	1	20.53	8.08	33.53	93.10	6.81	4.4	8.6
HKLR	HY/2011/03	2018-12-14	Mid-Ebb	Cloudy	CS(Mf)5	3:44	10.9	Bottom	3	2	20.53	8.11	33.53	91.60	6.69	4.4	8.8
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS5	11:48	1.0	Surface	1	1	19.70	8.12	32.34	98.00	7.41	7.9	11.0
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS5	11:48	1.0	Surface	1	2	19.69	8.12	32.35	92.60	7.00	7.7	13.0

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	2018-12-14	Mid-Flood	Cloudy	IS5	11:48	4.3	Middle	2	1	19.67	8.12	32.35	92.40	6.98	9.5	13.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS5	11:48	4.3	Middle	2	2	19.66	8.13	32.34	94.90	7.18	9.5	14.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS5	11:47	7.5	Bottom	3	1	19.65	8.13	32.34	94.00	7.10	9.9	13.0
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS5	11:48	7.5	Bottom	3	2	19.67	8.12	32.34	92.40	6.98	9.7	14.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)6	11:57	1.0	Surface	1	1	19.88	8.14	32.42	98.60	7.42	6.1	9.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)6	11:57	1.0	Surface	1	2	19.90	8.13	32.42	102.20	7.70	6.2	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)6	11:57	2.1	Bottom	3	1	19.90	8.14	32.42	93.90	7.07	6.5	7.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)6	11:57	2.1	Bottom	3	2	19.82	8.17	32.45	95.20	7.16	6.5	9.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS7	12:05	1.0	Surface	1	1	19.84	8.14	32.38	99.10	7.47	6.1	8.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS7	12:06	1.0	Surface	1	2	19.86	8.13	32.38	103.40	7.79	6.1	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS7	12:05	2.0	Bottom	3	1	19.85	8.15	32.40	96.70	7.28	6.1	9.0
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS7	12:06	2.0	Bottom	3	2	19.87	8.13	32.42	95.40	7.19	6.2	7.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS8	12:30	1.0	Surface	1	1	20.52	8.15	32.73	101.40	7.47	4.4	4.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS8	12:30	1.0	Surface	1	2	20.67	8.16	32.14	99.10	7.36	4.5	4.5
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS8	12:30	3.0	Bottom	3	1	20.48	8.15	33.42	96.30	7.15	4.3	5.8
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS8	12:30	3.0	Bottom	3	2	20.79	8.16	33.19	98.20	7.27	4.5	4.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)9	12:13	1.0	Surface	1	1	20.10	8.15	32.49	98.60	7.39	13.0	18.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)9	12:14	1.0	Surface	1	2	20.11	8.14	32.49	100.90	7.57	13.2	17.0
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)9	12:13	2.6	Bottom	3	1	20.11	8.15	32.50	95.30	7.14	13.4	19.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS(Mf)9	12:13	2.6	Bottom	3	2	20.07	8.16	32.49	96.80	7.25	13.2	18.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS10(N)	12:48	1.0	Surface	1	1	19.86	8.32	34.55	94.10	7.00	7.3	12.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS10(N)	12:47	1.0	Surface	1	2	19.88	8.32	34.60	94.40	7.01	7.3	11.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS10(N)	12:48	5.4	Middle	2	1	19.87	8.32	34.59	94.00	6.99	8.0	14.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS10(N)	12:47	5.4	Middle	2	2	19.89	8.32	34.60	94.20	7.00	7.7	15.5
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS10(N)	12:47	9.8	Bottom	3	1	19.88	8.32	34.59	94.10	6.99	8.8	16.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	IS10(N)	12:47	9.8	Bottom	3	2	19.87	8.32	34.58	94.30	7.01	8.6	15.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR3(N)	11:40	1.0	Surface	1	1	19.62	8.16	32.32	97.90	7.41	5.6	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR3(N)	11:40	1.0	Surface	1	2	19.62	8.14	32.32	102.20	7.74	5.8	9.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR3(N)	11:39	2.4	Bottom	3	1	19.59	8.21	32.32	95.80	7.25	5.6	11.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR3(N)	11:40	2.4	Bottom	3	2	19.62	8.15	32.32	94.90	7.18	5.8	10.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR4(N)	12:24	1.0	Surface	1	1	20.50	8.16	32.20	99.30	7.40	4.4	3.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR4(N)	12:24	1.0	Surface	1	2	20.40	8.15	32.51	102.50	7.57	4.5	3.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR4(N)	12:24	2.6	Bottom	3	1	20.72	8.17	33.08	98.10	7.29	4.5	4.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR4(N)	12:24	2.6	Bottom	3	2	20.44	8.15	32.87	96.30	7.17	4.4	4.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR5(N)	12:39	1.0	Surface	1	1	19.87	8.30	34.59	98.70	7.34	7.0	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR5(N)	12:39	1.0	Surface	1	2	19.88	8.32	34.60	101.70	7.56	6.6	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR5(N)	12:39	4.2	Middle	2	1	19.87	8.30	34.60	95.40	7.09	6.8	9.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR5(N)	12:39	4.2	Middle	2	2	19.86	8.34	34.59	97.50	7.25	6.9	9.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR5(N)	12:39	7.4	Bottom	3	1	19.88	8.30	34.60	95.60	7.10	7.8	12.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR5(N)	12:38	7.4	Bottom	3	2	19.87	8.34	34.60	95.90	7.13	7.5	10.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10A(N)	13:44	1.0	Surface	1	1	20.89	8.28	34.96	100.80	7.34	3.9	5.6
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10A(N)	13:44	1.0	Surface	1	2	20.89	8.31	34.95	103.40	7.53	4.1	7.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10A(N)	13:44	6.6	Middle	2	1	20.89	8.28	34.95	97.00	7.06	4.1	5.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10A(N)	13:44	6.6	Middle	2	2	20.90	8.31	34.94	98.80	7.19	4.2	6.5
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10A(N)	13:44	12.1	Bottom	3	1	20.89	8.29	34.95	95.10	6.93	3.9	5.6
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10A(N)	13:43	12.1	Bottom	3	2	20.88	8.32	34.93	95.80	6.98	4.1	6.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10B(N2)	13:50	1.0	Surface	1	1	20.89	8.28	34.96	93.00	6.77	4.2	8.6
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10B(N2)	13:50	1.0	Surface	1	2	20.89	8.28	34.96	93.30	6.80	4.2	7.4
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10B(N2)	13:50	3.4	Middle	2	1	20.89	8.28	34.96	93.10	6.78	4.6	6.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10B(N2)	13:49	3.4	Middle	2	2	20.90	8.28	34.96	93.50	6.81	4.7	7.1
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10B(N2)	13:50	5.8	Bottom	3	1	20.89	8.28	34.96	93.10	6.77	4.3	5.4
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	SR10B(N2)	13:49	5.8	Bottom	3	2	20.90	8.29	34.95	93.70	6.82	4.4	5.6

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	2018-12-14	Mid-Flood	Cloudy	CS2(A)	11:46	1.0	Surface	1	1	19.27	8.26	34.86	95.70	7.18	10.0	12.3
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS2(A)	11:46	1.0	Surface	1	2	19.27	8.26	34.87	95.70	7.18	9.8	11.5
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS2(A)	11:46	3.4	Middle	2	1	19.29	8.27	34.87	95.60	7.17	9.9	12.5
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS2(A)	11:46	3.4	Middle	2	2	19.29	8.25	34.88	95.60	7.17	10.2	11.8
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS2(A)	11:45	5.7	Bottom	3	1	19.32	8.27	34.91	95.60	7.17	11.1	11.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS2(A)	11:46	5.7	Bottom	3	2	19.29	8.26	34.90	95.70	7.18	11.4	12.8
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS(Mf)5	12:58	1.0	Surface	1	1	21.41	8.15	33.58	95.70	6.96	5.5	9.9
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS(Mf)5	12:58	1.0	Surface	1	2	21.41	8.15	33.58	92.70	6.74	5.5	8.4
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS(Mf)5	12:58	6.2	Middle	2	1	21.41	8.15	33.58	92.60	6.73	5.5	8.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS(Mf)5	12:57	6.2	Middle	2	2	21.41	8.16	33.58	94.50	6.87	5.4	8.7
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS(Mf)5	12:58	11.3	Bottom	3	1	21.41	8.15	33.58	92.40	6.72	5.5	6.2
HKLR	HY/2011/03	2018-12-14	Mid-Flood	Cloudy	CS(Mf)5	12:57	11.3	Bottom	3	2	21.40	8.16	33.57	93.80	6.82	5.5	6.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS5	8:40	1.0	Surface	1	1	19.84	8.15	33.18	95.9	7.19	2.6	3.2
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS5	8:40	1.0	Surface	1	2	19.82	8.16	33.17	101.9	7.65	2.7	2.6
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS5	8:40	4.0	Middle	2	1	19.82	8.15	33.17	94.8	7.11	2.6	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS5	8:40	4.0	Middle	2	2	19.80	8.16	33.16	99.7	7.48	2.6	3.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS5	8:40	7.0	Bottom	3	1	19.79	8.17	33.17	97.6	7.32	2.9	4.0
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS5	8:40	7.0	Bottom	3	2	19.82	8.15	33.17	94.5	7.09	2.8	3.0
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)6	8:32	1.0	Surface	1	1	19.75	8.15	33.11	100.5	7.55	6.5	4.9
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)6	8:32	1.0	Surface	1	2	19.76	8.15	33.11	102.1	7.68	6.2	4.8
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)6	8:31	2.1	Bottom	3	1	19.73	8.16	33.12	97.7	7.34	6.2	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)6	8:32	2.1	Bottom	3	2	19.75	8.15	33.12	97.1	7.30	6.1	4.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS7	8:24	1.0	Surface	1	1	19.62	8.15	32.91	100.6	7.59	2.7	5.2
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS7	8:24	1.0	Surface	1	2	19.63	8.15	32.91	97.5	7.35	2.5	5.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS7	8:24	2.1	Bottom	3	1	19.62	8.15	32.91	94.5	7.12	2.7	4.8
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS7	8:24	2.1	Bottom	3	2	19.61	8.16	32.90	95.9	7.23	2.5	4.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS8	7:58	1.0	Surface	1	1	19.93	8.17	33.12	102.0	7.64	4.1	5.0
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS8	7:58	1.0	Surface	1	2	19.92	8.17	33.11	100.2	7.51	4.1	4.6
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS8	7:58	2.7	Bottom	3	1	19.93	8.17	33.12	98.6	7.39	4.1	5.6
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS8	7:58	2.7	Bottom	3	2	19.93	8.17	33.11	99.3	7.44	4.1	5.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)9	8:16	1.0	Surface	1	1	19.81	8.19	33.05	102.1	7.66	2.6	4.1
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)9	8:16	1.0	Surface	1	2	19.80	8.18	33.05	105.8	7.95	2.5	4.2
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)9	8:16	2.5	Bottom	3	1	19.80	8.22	33.06	99.4	7.46	2.6	5.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS(Mf)9	8:16	2.5	Bottom	3	2	19.82	8.18	33.06	98.2	7.37	2.4	5.0
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS10(N)	7:58	1.0	Surface	1	1	20.05	8.24	34.81	91.4	6.76	2.5	4.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS10(N)	7:58	1.0	Surface	1	2	20.06	8.25	34.82	91.7	6.78	2.3	4.8
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS10(N)	7:58	5.4	Middle	2	1	20.16	8.23	34.86	91.6	6.76	2.3	4.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS10(N)	7:58	5.4	Middle	2	2	20.11	8.24	34.85	92.2	6.81	2.4	4.6
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS10(N)	7:58	9.7	Bottom	3	1	20.15	8.24	34.85	91.8	6.78	2.2	3.8
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	IS10(N)	7:58	9.7	Bottom	3	2	20.10	8.24	34.86	94.2	6.96	2.5	3.8
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR3(N)	8:48	1.0	Surface	1	1	19.71	8.16	32.85	103.8	7.82	2.1	2.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR3(N)	8:48	1.0	Surface	1	2	19.70	8.17	32.86	101.3	7.63	2.0	2.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR3(N)	8:48	2.3	Bottom	3	1	19.73	8.17	32.94	98.7	7.43	2.0	3.9
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR3(N)	8:48	2.3	Bottom	3	2	19.68	8.19	32.98	100.2	7.54	2.1	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR4(N)	8:05	1.0	Surface	1	1	19.86	8.19	33.02	100.3	7.52	3.1	2.1
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR4(N)	8:05	1.0	Surface	1	2	19.87	8.18	33.03	102.8	7.71	3.2	2.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR4(N)	8:05	2.5	Bottom	3	1	19.85	8.20	33.02	97.6	7.32	3.4	3.8
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR4(N)	8:05	2.5	Bottom	3	2	19.87	8.18	33.04	97.0	7.28	3.6	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR5(N)	8:08	1.0	Surface	1	1	20.07	8.29	34.83	91.6	6.78	2.4	4.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR5(N)	8:09	1.0	Surface	1	2	20.17	8.30	34.87	91.2	6.73	2.2	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR5(N)	8:09	4.3	Middle	2	1	20.19	8.29	34.88	91.3	6.73	2.1	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR5(N)	8:08	4.3	Middle	2	2	20.12	8.29	34.86	91.5	6.76	2.3	4.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR5(N)	8:09	7.6	Bottom	3	1	20.20	8.29	34.91	93.4	6.89	2.6	4.2
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR5(N)	8:08	7.6	Bottom	3	2	20.14	8.30	34.84	93.7	6.92	2.5	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10A(N)	6:50	1.0	Surface	1	1	20.04	8.20	34.80	92.1	6.82	2.7	4.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10A(N)	6:51	1.0	Surface	1	2	20.02	8.21	34.81	92.0	6.81	2.5	4.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10A(N)	6:50	6.3	Middle	2	1	20.11	8.20	34.86	92.3	6.82	2.5	3.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10A(N)	6:50	6.3	Middle	2	2	20.13	8.20	34.85	93.0	6.87	2.4	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10A(N)	6:50	11.6	Bottom	3	1	20.16	8.21	34.85	93.0	6.86	2.6	3.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10A(N)	6:50	11.6	Bottom	3	2	20.10	8.20	34.86	94.6	6.99	2.4	3.0
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10B(N2)	6:41	1.0	Surface	1	1	20.07	8.17	34.82	97.4	7.20	2.5	1.1
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10B(N2)	6:40	1.0	Surface	1	2	20.07	8.19	34.84	101.2	7.48	2.4	1.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10B(N2)	6:40	3.4	Middle	2	1	20.13	8.17	34.86	94.0	6.94	2.6	3.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10B(N2)	6:40	3.4	Middle	2	2	20.07	8.20	34.83	96.3	7.12	2.5	4.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10B(N2)	6:40	5.8	Bottom	3	1	20.10	8.22	34.84	94.7	7.00	2.6	4.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	SR10B(N2)	6:40	5.8	Bottom	3	2	20.11	8.18	34.87	93.4	6.91	2.5	4.3
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS2(A)	8:53	1.0	Surface	1	1	20.19	8.33	34.87	91.0	6.72	2.4	3.6
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS2(A)	8:53	1.0	Surface	1	2	20.18	8.33	34.88	92.1	6.79	2.1	3.9
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS2(A)	8:52	3.4	Middle	2	1	20.19	8.34	34.87	91.1	6.72	3.3	3.4
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS2(A)	8:53	3.4	Middle	2	2	20.18	8.33	34.87	91.1	6.72	3.2	3.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS2(A)	8:52	5.8	Bottom	3	1	20.19	8.34	34.86	91.9	6.78	3.5	3.6
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS2(A)	8:53	5.8	Bottom	3	2	20.17	8.33	34.87	92.6	6.83	3.6	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS(Mf)5	7:31	1.0	Surface	1	1	21.17	8.07	33.60	90.5	6.60	3.1	3.1
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS(Mf)5	7:32	1.0	Surface	1	2	21.17	8.08	33.59	89.5	6.54	3.2	3.0
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS(Mf)5	7:31	5.6	Middle	2	1	21.17	8.07	33.60	90.1	6.58	3.0	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS(Mf)5	7:32	5.6	Middle	2	2	21.18	8.08	33.60	89.3	6.52	3.2	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS(Mf)5	7:32	10.2	Bottom	3	1	21.18	8.08	33.60	89.3	6.52	3.2	2.7
HKLR	HY/2011/03	2018-12-17	Mid-Ebb	Sunny	CS(Mf)5	7:31	10.2	Bottom	3	2	21.17	8.06	33.60	90.0	6.57	3.2	2.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS5	13:47	1.0	Surface	1	1	20.25	8.13	33.10	97.4	7.25	4.4	5.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS5	13:46	1.0	Surface	1	2	20.25	8.13	33.08	99.7	7.45	4.2	4.9
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS5	13:46	4.2	Middle	2	1	20.08	8.13	33.11	98.4	7.35	4.7	5.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS5	13:47	4.2	Middle	2	2	20.13	8.13	33.10	96.9	7.24	4.7	5.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS5	13:46	7.3	Bottom	3	1	20.06	8.13	33.08	96.6	7.21	4.7	6.1
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS5	13:46	7.3	Bottom	3	2	20.05	8.14	33.10	98.2	7.31	4.5	6.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)6	13:55	1.0	Surface	1	1	20.18	8.15	32.87	105.5	7.90	5.6	3.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)6	13:55	1.0	Surface	1	2	20.11	8.15	32.89	104.2	7.79	5.7	2.9
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)6	13:55	2.1	Bottom	3	1	20.04	8.16	32.95	103.4	7.74	5.7	4.6
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)6	13:55	2.1	Bottom	3	2	20.05	8.15	32.93	102.9	7.69	5.7	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS7	14:04	1.0	Surface	1	1	20.58	8.14	32.90	101.7	7.53	5.2	3.3
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS7	14:04	1.0	Surface	1	2	20.57	8.13	32.91	103.1	7.69	5.3	3.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS7	14:04	2.0	Bottom	3	1	20.30	8.14	32.89	99.3	7.36	6.1	3.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS7	14:03	2.0	Bottom	3	2	20.15	8.19	32.95	99.6	7.42	6.1	3.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS8	14:27	1.0	Surface	1	1	20.34	8.18	33.11	104.0	7.73	6.5	4.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS8	14:27	1.0	Surface	1	2	20.32	8.18	33.12	103.6	7.70	6.5	4.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS8	14:27	2.8	Bottom	3	1	20.31	8.18	33.12	103.4	7.69	6.4	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS8	14:27	2.8	Bottom	3	2	20.29	8.18	33.13	103.5	7.69	6.5	5.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)9	14:12	1.0	Surface	1	1	20.13	8.16	33.07	101.5	7.59	11.5	10.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)9	14:12	1.0	Surface	1	2	20.16	8.17	33.07	101.1	7.54	11.0	9.6
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)9	14:12	2.6	Bottom	3	1	20.11	8.16	33.05	99.8	7.45	11.5	11.1
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS(Mf)9	14:11	2.6	Bottom	3	2	20.06	8.19	33.06	100.2	7.48	11.3	11.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS10(N)	14:44	1.0	Surface	1	1	20.69	8.36	34.90	92.4	6.76	1.9	3.3
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS10(N)	14:44	1.0	Surface	1	2	20.64	8.37	34.91	91.8	6.71	2.1	3.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS10(N)	14:43	5.5	Middle	2	1	20.54	8.37	34.90	92.3	6.76	2.5	3.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS10(N)	14:44	5.5	Middle	2	2	20.52	8.37	34.89	91.6	6.72	2.4	3.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS10(N)	14:44	9.9	Bottom	3	1	20.52	8.37	34.89	91.8	6.73	3.3	3.6
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	IS10(N)	14:43	9.9	Bottom	3	2	20.52	8.37	34.88	92.4	6.78	3.2	4.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR3(N)	13:39	1.0	Surface	1	1	20.06	8.11	33.05	96.8	7.24	2.3	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR3(N)	13:38	1.0	Surface	1	2	20.13	8.11	33.04	95.6	7.14	2.4	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR3(N)	13:38	2.4	Bottom	3	1	19.99	8.11	33.04	95.1	7.12	2.4	4.6
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR3(N)	13:39	2.4	Bottom	3	2	20.00	8.11	33.01	95.0	7.10	2.4	5.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR4(N)	14:22	1.0	Surface	1	1	20.30	8.20	33.11	103.9	7.73	7.5	5.1
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR4(N)	14:23	1.0	Surface	1	2	20.39	8.19	33.09	103.9	7.73	7.2	5.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR4(N)	14:22	2.6	Bottom	3	1	20.23	8.21	33.14	103.5	7.71	7.5	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR4(N)	14:22	2.6	Bottom	3	2	20.27	8.19	33.13	103.9	7.72	7.6	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR5(N)	14:32	1.0	Surface	1	1	20.65	8.39	34.89	104.9	7.69	2.6	4.3
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR5(N)	14:33	1.0	Surface	1	2	20.66	8.39	34.90	102.3	7.49	2.2	4.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR5(N)	14:32	4.2	Middle	2	1	20.57	8.38	34.89	98.6	7.21	3.2	3.9
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR5(N)	14:33	4.2	Middle	2	2	20.60	8.39	34.91	95.1	6.96	3.2	3.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR5(N)	14:32	7.4	Bottom	3	1	20.52	8.38	34.87	96.0	7.04	3.4	3.7
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR5(N)	14:33	7.4	Bottom	3	2	20.51	8.39	34.87	94.6	6.91	3.5	3.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10A(N)	15:41	1.0	Surface	1	1	20.59	8.31	34.91	102.4	7.50	2.4	3.3
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10A(N)	15:41	1.0	Surface	1	2	20.60	8.35	34.90	99.5	7.29	2.2	3.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10A(N)	15:41	6.4	Middle	2	1	20.59	8.32	34.90	97.1	7.11	2.3	4.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10A(N)	15:41	6.4	Middle	2	2	20.60	8.38	34.89	97.6	7.15	2.3	4.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10A(N)	15:41	11.7	Bottom	3	1	20.60	8.33	34.90	94.5	6.92	2.3	4.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10A(N)	15:40	11.7	Bottom	3	2	20.60	8.38	34.88	93.1	6.82	2.1	4.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10B(N2)	15:51	1.0	Surface	1	1	20.59	8.32	34.91	92.2	6.75	2.6	4.2
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10B(N2)	15:52	1.0	Surface	1	2	20.59	8.33	34.91	93.4	6.84	2.5	4.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10B(N2)	15:51	3.6	Middle	2	1	20.59	8.32	34.91	93.4	6.84	2.6	4.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10B(N2)	15:51	3.6	Middle	2	2	20.60	8.33	34.91	91.6	6.71	2.7	4.8
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10B(N2)	15:51	6.1	Bottom	3	1	20.61	8.34	34.90	92.5	6.77	2.5	3.1
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	SR10B(N2)	15:51	6.1	Bottom	3	2	20.59	8.32	34.91	93.6	6.85	2.4	3.8
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS2(A)	13:35	1.0	Surface	1	1	19.31	8.33	33.71	100.9	7.62	4.7	4.7
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS2(A)	13:36	1.0	Surface	1	2	19.30	8.32	33.73	100.8	7.61	4.9	5.6
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS2(A)	13:35	3.5	Middle	2	1	19.26	8.33	33.77	100.9	7.62	4.8	5.6
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS2(A)	13:35	3.5	Middle	2	2	19.27	8.34	33.74	100.0	7.55	4.9	5.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS2(A)	13:35	6.0	Bottom	3	1	19.22	8.32	33.83	103.0	7.79	5.3	6.4
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS2(A)	13:34	6.0	Bottom	3	2	19.22	8.40	33.90	99.6	7.53	5.1	6.1
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS(Mf)5	14:57	1.0	Surface	1	1	21.28	8.11	33.53	91.2	6.65	4.6	1.8
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS(Mf)5	14:57	1.0	Surface	1	2	21.29	8.11	33.54	94.3	6.88	4.4	1.5
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS(Mf)5	14:56	5.8	Middle	2	1	21.21	8.12	33.53	92.9	6.78	4.8	2.3
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS(Mf)5	14:57	5.8	Middle	2	2	21.21	8.11	33.53	91.1	6.64	4.7	2.1
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS(Mf)5	14:56	10.5	Bottom	3	1	21.20	8.12	33.53	92.6	6.75	4.8	2.0
HKLR	HY/2011/03	2018-12-17	Mid-Flood	Sunny	CS(Mf)5	14:57	10.5	Bottom	3	2	21.21	8.11	33.53	91.0	6.64	4.7	1.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS5	10:40	1.0	Surface	1	1	19.96	8.12	32.91	98.0	7.35	2.2	5.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS5	10:41	1.0	Surface	1	2	19.96	8.12	32.91	96.9	7.26	2.1	5.1
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS5	10:40	4.1	Middle	2	1	19.94	8.12	32.92	96.7	7.25	2.2	4.9
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS5	10:40	4.1	Middle	2	2	19.94	8.12	32.92	97.5	7.31	2.2	5.1
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS5	10:40	7.2	Bottom	3	1	19.91	8.11	32.95	97.4	7.30	2.5	5.5
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS5	10:40	7.2	Bottom	3	2	19.94	8.12	32.92	96.6	7.24	2.4	5.1
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)6	10:32	1.0	Surface	1	1	19.95	8.13	32.84	98.5	7.38	3.2	6.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)6	10:32	1.0	Surface	1	2	19.94	8.12	32.84	98.2	7.37	3.2	6.4
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)6	10:32	2.0	Bottom	3	1	19.94	8.13	32.84	98.2	7.36	3.2	6.4
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)6	10:32	2.0	Bottom	3	2	19.93	8.13	32.83	98.6	7.39	3.3	6.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS7	10:24	1.0	Surface	1	1	19.93	8.11	32.96	97.6	7.31	5.5	6.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS7	10:24	1.0	Surface	1	2	19.94	8.11	32.96	97.2	7.29	5.4	7.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS7	10:24	2.0	Bottom	3	1	19.93	8.11	32.96	97.3	7.29	5.5	6.3
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS7	10:24	2.0	Bottom	3	2	19.90	8.11	32.95	97.8	7.33	5.5	6.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS8	9:59	1.0	Surface	1	1	20.17	8.15	33.17	98.5	7.34	6.4	6.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS8	9:58	1.0	Surface	1	2	20.18	8.15	33.19	98.8	7.37	6.3	6.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS8	9:58	2.9	Bottom	3	1	20.21	8.15	33.27	99.6	7.41	6.3	5.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS8	9:58	2.9	Bottom	3	2	20.19	8.15	33.25	98.7	7.35	6.1	5.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)9	10:16	1.0	Surface	1	1	20.04	8.14	33.11	98.6	7.37	4.2	5.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)9	10:16	1.0	Surface	1	2	20.03	8.14	33.12	98.6	7.37	4.1	4.5
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)9	10:16	2.6	Bottom	3	1	20.02	8.14	33.12	98.6	7.37	4.2	4.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS(Mf)9	10:16	2.6	Bottom	3	2	20.02	8.14	33.12	98.5	7.36	4.1	4.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS10(N)	9:55	1.0	Surface	1	1	19.66	8.29	34.51	99.8	7.45	4.5	7.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS10(N)	9:54	1.0	Surface	1	2	19.67	8.33	34.51	100.1	7.47	4.4	7.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS10(N)	9:54	5.4	Middle	2	1	19.67	8.34	34.51	99.8	7.45	4.3	7.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS10(N)	9:55	5.4	Middle	2	2	19.67	8.30	34.52	99.8	7.45	4.1	8.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS10(N)	9:54	9.7	Bottom	3	1	19.67	8.31	34.52	98.8	7.38	4.2	7.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	IS10(N)	9:54	9.7	Bottom	3	2	19.69	8.33	34.52	98.1	7.32	4.2	8.1
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR3(N)	10:49	1.0	Surface	1	1	19.98	8.12	32.91	98.5	7.38	3.3	4.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR3(N)	10:49	1.0	Surface	1	2	19.95	8.12	32.89	98.2	7.36	3.1	4.5
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR3(N)	10:49	2.3	Bottom	3	1	19.97	8.12	32.90	98.4	7.37	3.5	4.4
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR3(N)	10:48	2.3	Bottom	3	2	19.90	8.12	32.94	98.9	7.42	3.5	4.3
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR4(N)	10:06	1.0	Surface	1	1	20.27	8.15	33.18	98.8	7.35	2.5	5.9
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR4(N)	10:06	1.0	Surface	1	2	20.28	8.15	33.18	99.0	7.37	2.6	5.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR4(N)	10:06	2.8	Bottom	3	1	20.28	8.15	33.14	98.8	7.35	2.6	4.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR4(N)	10:06	2.8	Bottom	3	2	20.16	8.16	33.16	99.3	7.40	2.5	4.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR5(N)	10:03	1.0	Surface	1	1	19.69	8.31	34.53	96.8	7.22	3.6	6.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR5(N)	10:02	1.0	Surface	1	2	19.67	8.31	34.52	99.3	7.41	4.0	6.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR5(N)	10:03	4.1	Middle	2	1	19.69	8.30	34.54	96.9	7.23	4.0	7.3
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR5(N)	10:02	4.1	Middle	2	2	19.68	8.31	34.52	96.9	7.23	4.2	7.3
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR5(N)	10:02	7.2	Bottom	3	1	19.69	8.32	34.53	96.7	7.21	4.3	10.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR5(N)	10:02	7.2	Bottom	3	2	19.69	8.30	34.53	96.7	7.22	4.4	10.3
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10A(N)	8:58	1.0	Surface	1	1	20.50	8.31	34.90	90.2	6.62	2.1	5.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10A(N)	8:59	1.0	Surface	1	2	20.49	8.31	34.90	89.8	6.59	2.0	4.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10A(N)	8:58	6.3	Middle	2	1	20.49	8.30	34.90	89.4	6.55	2.0	4.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10A(N)	8:58	6.3	Middle	2	2	20.49	8.31	34.90	89.5	6.57	2.2	5.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10A(N)	8:57	11.5	Bottom	3	1	20.50	8.29	34.90	89.3	6.55	2.0	4.5
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10A(N)	8:58	11.5	Bottom	3	2	20.49	8.31	34.90	89.4	6.55	2.1	5.1
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10B(N2)	8:46	1.0	Surface	1	1	20.50	8.26	34.90	93.9	6.88	2.2	6.3
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10B(N2)	8:46	1.0	Surface	1	2	20.50	8.27	34.90	96.0	7.04	2.2	6.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10B(N2)	8:45	3.5	Middle	2	1	20.50	8.26	34.90	91.0	6.68	2.3	6.4
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10B(N2)	8:46	3.5	Middle	2	2	20.49	8.26	34.90	92.2	6.77	2.5	6.4
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10B(N2)	8:46	6.0	Bottom	3	1	20.50	8.26	34.90	90.4	6.63	2.9	6.9
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	SR10B(N2)	8:45	6.0	Bottom	3	2	20.50	8.25	34.90	90.3	6.63	2.6	6.5
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS2(A)	10:55	1.0	Surface	1	1	19.48	8.26	34.74	98.9	7.40	5.1	9.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS2(A)	10:55	1.0	Surface	1	2	19.49	8.26	34.73	97.6	7.30	5.2	9.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS2(A)	10:55	3.4	Middle	2	1	19.47	8.26	34.72	96.8	7.24	5.6	7.9
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS2(A)	10:55	3.4	Middle	2	2	19.47	8.26	34.74	98.5	7.37	5.2	7.7
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS2(A)	10:55	5.8	Bottom	3	1	19.47	8.27	34.73	98.0	7.34	5.4	7.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS2(A)	10:55	5.8	Bottom	3	2	19.49	8.28	34.72	96.4	7.21	5.6	7.0
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS(Mf)5	9:34	1.0	Surface	1	1	21.06	8.04	33.57	89.1	6.52	2.3	4.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS(Mf)5	9:33	1.0	Surface	1	2	21.07	8.03	33.58	91.5	6.69	2.2	5.2
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS(Mf)5	9:33	5.7	Middle	2	1	21.05	8.04	33.57	88.8	6.50	3.4	4.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS(Mf)5	9:33	5.7	Middle	2	2	21.05	8.02	33.58	90.4	6.62	3.3	5.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS(Mf)5	9:33	10.4	Bottom	3	1	21.05	8.03	33.57	88.7	6.49	3.5	5.8
HKLR	HY/2011/03	2018-12-19	Mid-Ebb	Sunny	CS(Mf)5	9:32	10.4	Bottom	3	2	21.05	8.01	33.57	90.2	6.60	3.2	5.6
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS5	14:40	1.0	Surface	1	1	20.01	8.11	32.80	96.6	7.23	8.3	12.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS5	14:40	1.0	Surface	1	2	20.00	8.10	32.80	96.5	7.23	8.2	12.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS5	14:40	4.2	Middle	2	1	20.00	8.11	32.80	96.4	7.22	8.5	14.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS5	14:39	4.2	Middle	2	2	20.02	8.11	32.80	96.2	7.20	8.4	14.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS5	14:39	7.4	Bottom	3	1	20.02	8.11	32.80	95.9	7.19	8.5	15.6
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS5	14:40	7.4	Bottom	3	2	20.01	8.11	32.80	96.3	7.21	8.2	16.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)6	14:49	1.0	Surface	1	1	20.19	8.13	32.88	99.4	7.42	7.3	10.5
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)6	14:50	1.0	Surface	1	2	20.20	8.12	32.88	100.5	7.50	7.7	9.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)6	14:50	2.0	Bottom	3	1	20.19	8.13	32.87	99.8	7.45	7.5	10.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)6	14:49	2.0	Bottom	3	2	20.17	8.14	32.89	98.1	7.33	7.5	10.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS7	14:59	1.0	Surface	1	1	20.24	8.12	32.93	99.2	7.39	4.8	9.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS7	14:58	1.0	Surface	1	2	20.24	8.12	32.93	98.6	7.35	4.9	9.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS7	14:58	2.0	Bottom	3	1	20.24	8.12	32.93	98.8	7.37	4.8	8.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS7	14:58	2.0	Bottom	3	2	20.20	8.14	32.96	98.0	7.31	4.8	8.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS8	15:26	1.0	Surface	1	1	20.76	8.16	33.25	101.3	7.47	3.3	6.4
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS8	15:26	1.0	Surface	1	2	20.75	8.16	33.26	101.8	7.51	3.3	6.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS8	15:26	2.9	Bottom	3	1	20.75	8.16	33.25	100.7	7.43	3.2	7.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS8	15:26	2.9	Bottom	3	2	20.75	8.16	33.25	101.6	7.49	3.2	8.0
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)9	15:08	1.0	Surface	1	1	20.23	8.13	33.05	97.6	7.27	7.4	9.6
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)9	15:08	1.0	Surface	1	2	20.23	8.13	33.05	97.9	7.29	7.5	9.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)9	15:08	2.6	Bottom	3	1	20.23	8.13	33.05	97.8	7.28	7.2	9.4
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS(Mf)9	15:08	2.6	Bottom	3	2	20.22	8.14	33.06	97.4	7.26	7.5	9.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS10(N)	15:37	1.0	Surface	1	1	19.52	8.30	34.42	102.6	7.69	4.0	4.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS10(N)	15:36	1.0	Surface	1	2	19.49	8.31	34.42	101.3	7.59	4.2	5.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS10(N)	15:36	5.3	Middle	2	1	19.47	8.30	34.40	103.0	7.72	4.6	4.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS10(N)	15:36	5.3	Middle	2	2	19.43	8.32	34.39	100.9	7.57	4.7	4.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS10(N)	15:36	9.5	Bottom	3	1	19.43	8.31	34.38	101.2	7.59	4.9	5.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	IS10(N)	15:36	9.5	Bottom	3	2	19.46	8.31	34.40	103.6	7.77	5.0	5.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR3(N)	14:30	1.0	Surface	1	1	20.07	8.11	32.78	96.8	7.24	3.8	5.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR3(N)	14:31	1.0	Surface	1	2	20.07	8.10	32.78	97.4	7.29	4.1	5.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR3(N)	14:31	2.4	Bottom	3	1	20.06	8.11	32.79	97.1	7.27	3.9	8.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR3(N)	14:30	2.4	Bottom	3	2	20.07	8.12	32.79	94.8	7.10	3.7	8.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR4(N)	15:20	1.0	Surface	1	1	20.76	8.16	33.25	100.1	7.38	5.5	9.4
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR4(N)	15:20	1.0	Surface	1	2	20.76	8.16	33.24	100.9	7.44	5.5	9.5
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR4(N)	15:20	2.9	Bottom	3	1	20.70	8.17	33.30	99.1	7.31	6.4	8.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR4(N)	15:20	2.9	Bottom	3	2	20.76	8.16	33.25	100.4	7.40	6.1	8.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR5(N)	15:25	1.0	Surface	1	1	19.51	8.29	34.39	100.2	7.51	3.8	6.0
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR5(N)	15:25	1.0	Surface	1	2	19.50	8.28	34.41	101.0	7.57	3.8	6.4
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR5(N)	15:25	4.1	Middle	2	1	19.46	8.30	34.40	100.7	7.55	4.2	7.6
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR5(N)	15:24	4.1	Middle	2	2	19.47	8.30	34.37	100.5	7.53	3.9	7.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR5(N)	15:25	7.2	Bottom	3	1	19.44	8.28	34.38	100.6	7.54	4.3	9.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR5(N)	15:24	7.2	Bottom	3	2	19.48	8.31	34.37	101.0	7.57	4.1	9.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10A(N)	16:35	1.0	Surface	1	1	20.56	8.30	34.88	99.0	7.25	2.8	7.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10A(N)	16:35	1.0	Surface	1	2	20.57	8.34	34.86	96.7	7.09	3.0	7.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10A(N)	16:35	6.1	Middle	2	1	20.56	8.31	34.87	93.2	6.83	3.5	5.5
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10A(N)	16:35	6.1	Middle	2	2	20.57	8.35	34.85	93.8	6.88	3.3	5.0
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10A(N)	16:35	11.2	Bottom	3	1	20.56	8.31	34.87	93.5	6.85	4.0	5.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10A(N)	16:34	11.2	Bottom	3	2	20.58	8.35	34.85	94.3	6.91	3.8	5.6
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10B(N2)	16:42	1.0	Surface	1	1	20.56	8.28	34.88	92.3	6.77	2.2	5.6
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10B(N2)	16:42	1.0	Surface	1	2	20.56	8.27	34.89	92.1	6.75	2.5	5.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10B(N2)	16:42	3.6	Middle	2	1	20.56	8.29	34.88	92.1	6.75	2.2	4.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10B(N2)	16:42	3.6	Middle	2	2	20.56	8.28	34.88	91.9	6.73	2.1	4.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10B(N2)	16:41	6.2	Bottom	3	1	20.57	8.30	34.87	91.8	6.73	2.0	4.4
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	SR10B(N2)	16:42	6.2	Bottom	3	2	20.56	8.28	34.88	92.0	6.74	2.3	4.0
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS2(A)	14:28	1.0	Surface	1	1	19.54	8.27	34.57	100.1	7.48	6.2	9.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS2(A)	14:29	1.0	Surface	1	2	19.54	8.28	34.59	101.7	7.60	6.5	10.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS2(A)	14:28	3.6	Middle	2	1	19.56	8.30	34.69	97.9	7.32	6.3	9.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS2(A)	14:29	3.6	Middle	2	2	19.54	8.28	34.64	101.0	7.55	6.3	10.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS2(A)	14:29	6.2	Bottom	3	1	19.54	8.28	34.66	95.6	7.14	6.8	9.8
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS2(A)	14:28	6.2	Bottom	3	2	19.59	8.30	34.72	93.5	6.98	6.6	10.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS(Mf)5	15:53	1.0	Surface	1	1	21.06	8.09	33.52	90.2	6.60	6.2	3.9
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS(Mf)5	15:53	1.0	Surface	1	2	21.05	8.09	33.52	90.5	6.62	6.1	4.2
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS(Mf)5	15:52	5.9	Middle	2	1	21.04	8.09	33.52	90.4	6.62	6.8	3.1
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS(Mf)5	15:53	5.9	Middle	2	2	21.03	8.09	33.52	89.7	6.57	6.6	3.7
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS(Mf)5	15:53	10.7	Bottom	3	1	21.03	8.09	33.52	89.6	6.56	6.5	3.3
HKLR	HY/2011/03	2018-12-19	Mid-Flood	Sunny	CS(Mf)5	15:52	10.7	Bottom	3	2	21.03	8.09	33.52	90.1	6.60	6.6	3.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS5	10:09	1.0	Surface	1	1	20.86	8.09	33.12	95.8	7.05	3.5	6.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS5	10:10	1.0	Surface	1	2	20.90	8.10	33.09	96.2	7.08	3.5	7.7
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS5	10:10	4.3	Middle	2	1	20.83	8.09	33.11	95.5	7.04	3.5	5.7
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS5	10:09	4.3	Middle	2	2	20.82	8.10	33.11	95.4	7.03	3.5	5.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS5	10:10	7.5	Bottom	3	1	20.84	8.09	33.11	95.5	7.04	3.9	5.7
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS5	10:09	7.5	Bottom	3	2	20.84	8.10	33.11	95.3	7.02	3.8	4.8
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)6	10:18	1.0	Surface	1	1	20.82	8.10	33.07	96.5	7.11	4.1	6.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)6	10:17	1.0	Surface	1	2	20.84	8.10	33.08	96.1	7.08	4.1	6.2
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)6	10:17	2.1	Bottom	3	1	20.83	8.11	33.06	95.9	7.07	4.1	5.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)6	10:18	2.1	Bottom	3	2	20.81	8.10	33.07	96.2	7.09	3.9	5.4
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS7	10:26	1.0	Surface	1	1	20.86	8.10	33.07	98.0	7.22	2.8	4.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS7	10:25	1.0	Surface	1	2	20.86	8.10	33.07	97.7	7.19	2.8	6.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS7	10:25	2.1	Bottom	3	1	20.86	8.10	33.06	96.7	7.12	2.8	4.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS7	10:25	2.1	Bottom	3	2	20.84	8.10	33.07	97.7	7.20	2.8	4.7
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS8	10:52	1.0	Surface	1	1	20.93	8.13	33.14	98.8	7.27	5.1	6.8
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS8	10:52	1.0	Surface	1	2	21.01	8.13	33.12	98.3	7.22	5.2	8.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS8	10:52	2.8	Bottom	3	1	20.84	8.13	33.11	97.3	7.16	5.2	7.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS8	10:52	2.8	Bottom	3	2	20.87	8.13	33.10	98.4	7.25	5.4	6.4
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)9	10:34	1.0	Surface	1	1	20.89	8.12	33.14	98.3	7.23	5.8	3.4
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)9	10:34	1.0	Surface	1	2	20.96	8.12	33.12	99.7	7.32	5.4	3.8
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)9	10:33	2.6	Bottom	3	1	20.88	8.12	33.14	97.4	7.17	5.5	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS(Mf)9	10:34	2.6	Bottom	3	2	20.87	8.12	33.13	98.9	7.28	5.6	6.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS10(N)	11:10	1.0	Surface	1	1	20.39	8.37	34.31	100.0	7.38	4.1	10.0
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS10(N)	11:10	1.0	Surface	1	2	20.43	8.31	34.28	100.4	7.40	4.1	9.3
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS10(N)	11:10	5.3	Middle	2	1	20.37	8.33	34.29	100.0	7.37	4.1	9.3
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS10(N)	11:09	5.3	Middle	2	2	20.31	8.38	34.31	99.7	7.36	4.0	9.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS10(N)	11:10	9.6	Bottom	3	1	20.38	8.35	34.27	99.9	7.37	4.0	12.3
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	IS10(N)	11:09	9.6	Bottom	3	2	20.31	8.39	34.30	99.7	7.36	4.3	11.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR3(N)	10:02	1.0	Surface	1	1	20.87	8.10	33.12	95.8	7.05	2.6	6.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR3(N)	10:02	1.0	Surface	1	2	20.90	8.09	33.12	96.0	7.06	2.5	5.3
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR3(N)	10:02	2.3	Bottom	3	1	20.84	8.09	33.11	95.7	7.05	2.5	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR3(N)	10:02	2.3	Bottom	3	2	20.86	8.11	33.09	95.5	7.04	2.6	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR4(N)	10:45	1.0	Surface	1	1	20.95	8.13	33.14	97.1	7.14	5.3	5.4
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR4(N)	10:44	1.0	Surface	1	2	20.95	8.13	33.13	96.0	7.05	5.5	4.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR4(N)	10:45	2.7	Bottom	3	1	20.88	8.13	33.11	96.6	7.11	5.8	5.0
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR4(N)	10:44	2.7	Bottom	3	2	20.87	8.14	33.12	95.3	7.02	5.5	5.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR5(N)	11:02	1.0	Surface	1	1	20.38	8.33	34.30	98.0	7.23	4.4	10.7
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR5(N)	11:02	1.0	Surface	1	2	20.37	8.29	34.31	99.4	7.33	4.2	11.3
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR5(N)	11:02	4.2	Middle	2	1	20.32	8.34	34.29	96.9	7.15	4.3	8.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR5(N)	11:02	4.2	Middle	2	2	20.31	8.30	34.31	99.0	7.31	4.4	9.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR5(N)	11:01	7.4	Bottom	3	1	20.33	8.35	34.32	95.2	7.03	4.6	10.2
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR5(N)	11:02	7.4	Bottom	3	2	20.31	8.31	34.32	98.6	7.28	4.4	9.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10A(N)	11:58	1.0	Surface	1	1	20.58	8.31	34.74	91.5	6.71	3.7	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10A(N)	11:58	1.0	Surface	1	2	20.60	8.34	34.73	92.2	6.76	3.5	6.2
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10A(N)	11:57	6.3	Middle	2	1	20.59	8.37	34.72	92.9	6.81	3.7	5.0
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10A(N)	11:58	6.3	Middle	2	2	20.58	8.32	34.73	91.1	6.68	4.0	6.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10A(N)	11:57	11.6	Bottom	3	1	20.59	8.40	34.71	93.8	6.87	3.8	4.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10A(N)	11:58	11.6	Bottom	3	2	20.58	8.33	34.73	91.4	6.70	4.1	5.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10B(N2)	12:08	1.0	Surface	1	1	20.59	8.34	34.74	91.4	6.70	4.1	7.4
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10B(N2)	12:08	1.0	Surface	1	2	20.58	8.33	34.74	90.3	6.62	4.3	7.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10B(N2)	12:08	3.5	Middle	2	1	20.58	8.37	34.73	91.4	6.70	4.4	9.2
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10B(N2)	12:08	3.5	Middle	2	2	20.57	8.36	34.74	90.8	6.65	4.0	7.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10B(N2)	12:08	5.9	Bottom	3	1	20.56	8.38	34.73	92.2	6.76	4.2	7.7
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	SR10B(N2)	12:08	5.9	Bottom	3	2	20.56	8.40	34.73	92.8	6.81	4.2	9.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS2(A)	10:10	1.0	Surface	1	1	20.37	8.28	33.89	104.6	7.74	9.1	9.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS2(A)	10:10	1.0	Surface	1	2	20.38	8.29	33.88	104.6	7.74	9.0	9.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS2(A)	10:10	3.6	Middle	2	1	20.35	8.28	33.98	104.3	7.71	9.4	10.0
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS2(A)	10:10	3.6	Middle	2	2	20.35	8.30	33.97	104.4	7.72	9.5	8.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS2(A)	10:10	6.1	Bottom	3	1	20.35	8.28	34.00	104.5	7.73	9.3	8.9
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS2(A)	10:09	6.1	Bottom	3	2	20.34	8.31	34.06	104.5	7.73	10.0	7.8
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS(Mf)5	11:32	1.0	Surface	1	1	21.01	8.10	33.19	93.6	6.87	4.1	7.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS(Mf)5	11:32	1.0	Surface	1	2	21.08	8.11	33.13	96.0	7.04	3.9	6.6
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS(Mf)5	11:31	5.8	Middle	2	1	20.97	8.08	33.30	92.2	6.76	4.9	6.5
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS(Mf)5	11:32	5.8	Middle	2	2	20.99	8.09	33.26	94.0	6.90	4.8	5.1
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS(Mf)5	11:31	10.6	Bottom	3	1	20.99	8.09	33.32	91.9	6.75	4.8	6.0
HKLR	HY/2011/03	2018-12-21	Mid-Ebb	Sunny	CS(Mf)5	11:32	10.6	Bottom	3	2	20.98	8.08	33.30	93.4	6.86	4.8	5.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS5	6:12	1.0	Surface	1	1	21.00	8.06	33.36	94.0	6.89	3.8	5.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS5	6:13	1.0	Surface	1	2	21.00	8.06	33.36	91.3	6.69	3.8	6.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS5	6:12	4.1	Middle	2	1	21.00	8.05	33.37	92.5	6.78	3.8	6.7
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS5	6:12	4.1	Middle	2	2	21.00	8.05	33.36	91.3	6.69	3.8	5.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS5	6:12	7.2	Bottom	3	1	21.05	8.05	33.34	92.0	6.75	3.9	6.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS5	6:12	7.2	Bottom	3	2	21.01	8.05	33.37	90.9	6.67	3.9	7.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)6	5:58	1.0	Surface	1	1	21.00	8.05	33.36	91.5	6.71	3.5	6.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)6	5:58	1.0	Surface	1	2	21.00	8.06	33.36	91.5	6.71	3.7	6.1
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)6	5:58	2.2	Bottom	3	1	20.99	8.05	33.36	91.4	6.70	3.8	7.1
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)6	5:58	2.2	Bottom	3	2	20.99	8.05	33.36	91.5	6.71	3.5	7.7
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS7	5:50	1.0	Surface	1	1	21.00	8.05	33.36	92.1	6.75	3.1	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS7	5:50	1.0	Surface	1	2	20.99	8.05	33.36	93.2	6.83	2.9	6.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS7	5:50	2.1	Bottom	3	1	20.99	8.05	33.36	92.4	6.78	3.1	4.8
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS7	5:49	2.1	Bottom	3	2	21.01	8.05	33.32	94.1	6.90	2.9	5.7
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS8	5:28	1.0	Surface	1	1	20.97	8.05	33.35	91.6	6.72	3.6	5.8
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS8	5:27	1.0	Surface	1	2	20.97	8.05	33.35	91.5	6.71	3.5	5.0
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS8	5:27	3.1	Bottom	3	1	20.97	8.05	33.35	91.4	6.71	3.8	6.0
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS8	5:27	3.1	Bottom	3	2	20.97	8.05	33.36	91.5	6.71	3.5	5.9
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)9	5:41	1.0	Surface	1	1	20.98	8.05	33.35	92.6	6.79	2.8	6.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)9	5:41	1.0	Surface	1	2	20.98	8.05	33.35	93.4	6.85	2.7	6.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)9	5:41	2.5	Bottom	3	1	20.98	8.05	33.35	93.0	6.82	2.8	5.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS(Mf)9	5:41	2.5	Bottom	3	2	21.02	8.05	33.30	94.1	6.90	2.7	5.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS10(N)	5:48	1.0	Surface	1	1	20.40	8.38	33.60	105.2	7.79	8.5	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS10(N)	5:48	1.0	Surface	1	2	20.38	8.35	33.80	105.1	7.77	8.3	6.8
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS10(N)	5:48	5.3	Middle	2	1	20.33	8.35	34.04	104.7	7.74	8.9	8.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS10(N)	5:47	5.3	Middle	2	2	20.33	8.38	34.04	103.1	7.62	8.8	7.0
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS10(N)	5:48	9.6	Bottom	3	1	20.34	8.36	34.03	105.3	7.79	9.4	7.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	IS10(N)	5:47	9.6	Bottom	3	2	20.32	8.37	34.09	104.3	7.71	9.0	7.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR3(N)	6:22	1.0	Surface	1	1	21.00	8.06	33.36	91.5	6.71	4.2	6.9
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR3(N)	6:22	1.0	Surface	1	2	21.00	8.06	33.36	91.5	6.71	4.1	6.9
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR3(N)	6:22	2.3	Bottom	3	1	21.00	8.06	33.36	91.3	6.70	4.2	7.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR3(N)	6:22	2.3	Bottom	3	2	21.00	8.06	33.36	91.5	6.71	4.1	8.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR4(N)	5:33	1.0	Surface	1	1	20.97	8.05	33.35	91.7	6.73	4.3	6.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR4(N)	5:33	1.0	Surface	1	2	20.98	8.05	33.35	91.5	6.71	4.1	5.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR4(N)	5:33	2.7	Bottom	3	1	20.98	8.05	33.35	91.8	6.73	4.4	6.7
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR4(N)	5:33	2.7	Bottom	3	2	20.98	8.05	33.35	91.7	6.72	4.2	6.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR5(N)	6:00	1.0	Surface	1	1	20.38	8.32	33.88	104.9	7.76	9.5	5.7
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR5(N)	6:01	1.0	Surface	1	2	20.37	8.31	33.91	104.5	7.73	9.3	6.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR5(N)	6:01	4.4	Middle	2	1	20.34	8.31	34.00	104.7	7.74	9.6	7.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR5(N)	6:00	4.4	Middle	2	2	20.35	8.34	33.99	105.2	7.78	10.0	7.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR5(N)	6:00	7.7	Bottom	3	1	20.34	8.36	34.06	105.3	7.78	10.2	8.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR5(N)	6:00	7.7	Bottom	3	2	20.34	8.31	34.03	104.6	7.73	10.4	7.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10A(N)	4:51	1.0	Surface	1	1	20.38	8.32	33.75	104.0	7.70	3.5	7.1
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10A(N)	4:50	1.0	Surface	1	2	20.39	8.34	33.73	102.2	7.56	3.5	8.0
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10A(N)	4:50	6.1	Middle	2	1	20.31	8.35	34.08	103.8	7.68	4.4	7.1
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10A(N)	4:49	6.1	Middle	2	2	20.33	8.34	34.05	103.3	7.64	4.3	7.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10A(N)	4:50	11.2	Bottom	3	1	20.37	8.36	33.94	104.6	7.74	4.6	7.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10A(N)	4:49	11.2	Bottom	3	2	20.33	8.35	34.07	104.5	7.73	5.0	7.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10B(N2)	4:41	1.0	Surface	1	1	20.40	8.31	33.73	100.8	7.46	3.6	6.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10B(N2)	4:41	1.0	Surface	1	2	20.39	8.30	33.78	103.8	7.68	3.5	6.0
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10B(N2)	4:41	3.5	Middle	2	1	20.37	8.34	33.94	103.3	7.64	4.0	4.8
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10B(N2)	4:40	3.5	Middle	2	2	20.39	8.34	33.94	100.5	7.43	3.8	5.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10B(N2)	4:40	5.9	Bottom	3	1	20.37	8.35	34.02	100.0	7.39	4.2	10.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	SR10B(N2)	4:41	5.9	Bottom	3	2	20.37	8.34	33.94	103.1	7.62	4.4	10.0
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS2(A)	7:06	1.0	Surface	1	1	20.37	8.29	33.87	104.3	7.71	9.3	10.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS2(A)	7:05	1.0	Surface	1	2	20.38	8.30	33.89	104.4	7.72	9.7	10.1
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS2(A)	7:06	3.5	Middle	2	1	20.35	8.29	33.99	103.9	7.68	9.3	9.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS2(A)	7:05	3.5	Middle	2	2	20.35	8.31	33.98	104.3	7.71	9.5	8.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS2(A)	7:06	5.9	Bottom	3	1	20.33	8.29	34.06	104.4	7.72	9.4	7.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS2(A)	7:05	5.9	Bottom	3	2	20.34	8.32	34.05	104.5	7.73	9.7	8.6
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS(Mf)5	5:01	1.0	Surface	1	1	20.98	8.04	33.35	91.3	6.70	4.7	7.3
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS(Mf)5	5:01	1.0	Surface	1	2	20.98	8.04	33.35	90.9	6.67	4.6	6.2
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS(Mf)5	5:00	5.8	Middle	2	1	20.99	8.04	33.36	91.1	6.68	4.5	5.8
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS(Mf)5	5:01	5.8	Middle	2	2	20.99	8.04	33.37	90.5	6.64	4.5	6.5
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS(Mf)5	5:01	10.5	Bottom	3	1	21.01	8.04	33.38	90.6	6.64	4.5	7.4
HKLR	HY/2011/03	2018-12-21	Mid-Flood	Fine	CS(Mf)5	5:00	10.5	Bottom	3	2	21.01	8.03	33.38	90.8	6.66	4.5	6.8
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS5	12:37	1.0	Surface	1	1	21.10	8.15	32.06	97.3	7.18	2.9	5.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS5	12:38	1.0	Surface	1	2	21.10	8.15	32.06	94.2	6.95	2.8	5.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS5	12:38	4.1	Middle	2	1	21.10	8.15	32.06	94.0	6.93	3.1	6.0
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS5	12:37	4.1	Middle	2	2	21.10	8.15	32.06	95.9	7.07	3.1	6.2
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS5	12:37	7.1	Bottom	3	1	21.10	8.15	32.06	95.1	7.02	3.1	7.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS5	12:38	7.1	Bottom	3	2	21.10	8.15	32.06	94.0	6.93	3.2	7.3
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)6	13:00	1.0	Surface	1	1	21.11	8.17	32.09	96.3	7.10	4.4	6.1
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)6	13:00	1.0	Surface	1	2	21.11	8.17	32.09	99.0	7.30	4.4	5.6

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	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)6	13:00	2.0	Bottom	3	1	21.11	8.17	32.09	97.7	7.20	4.4	6.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)6	13:00	2.0	Bottom	3	2	21.08	8.19	32.10	100.7	7.43	4.4	6.8
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS7	13:07	1.0	Surface	1	1	21.08	8.18	32.15	99.4	7.33	3.6	4.8
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS7	13:07	1.0	Surface	1	2	21.08	8.18	32.15	98.1	7.24	3.5	5.1
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS7	13:07	2.1	Bottom	3	1	21.03	8.19	32.17	101.1	7.46	3.5	4.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS7	13:07	2.1	Bottom	3	2	21.08	8.18	32.15	98.8	7.29	3.6	4.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS8	13:30	1.0	Surface	1	1	21.05	8.15	31.98	97.5	7.20	3.9	5.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS8	13:31	1.0	Surface	1	2	21.05	8.15	31.98	96.1	7.10	3.8	5.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS8	13:30	2.8	Bottom	3	1	21.05	8.15	31.98	98.8	7.29	3.9	5.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS8	13:30	2.8	Bottom	3	2	21.05	8.15	31.99	96.4	7.12	3.8	6.2
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)9	13:15	1.0	Surface	1	1	21.10	8.16	32.01	98.5	7.27	4.8	7.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)9	13:15	1.0	Surface	1	2	21.12	8.16	32.02	96.2	7.10	4.6	7.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)9	13:15	2.5	Bottom	3	1	21.12	8.16	32.06	97.2	7.17	4.5	7.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS(Mf)9	13:14	2.5	Bottom	3	2	21.06	8.18	32.07	99.9	7.38	4.5	8.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS10(N)	13:38	1.0	Surface	1	1	20.49	8.43	33.35	96.7	7.16	4.8	5.3
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS10(N)	13:39	1.0	Surface	1	2	20.49	8.45	33.35	96.6	7.15	4.5	5.5
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS10(N)	13:37	5.1	Middle	2	1	20.53	8.41	33.46	96.7	7.14	5.0	5.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS10(N)	13:39	5.1	Middle	2	2	20.54	8.43	33.47	96.4	7.12	5.3	6.2
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS10(N)	13:37	9.2	Bottom	3	1	20.56	8.40	33.59	97.1	7.17	5.5	6.5
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	IS10(N)	13:38	9.2	Bottom	3	2	20.57	8.42	33.60	96.7	7.14	5.6	6.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR3(N)	12:30	1.0	Surface	1	1	21.05	8.17	32.03	97.3	7.18	4.7	6.2
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR3(N)	12:31	1.0	Surface	1	2	21.05	8.16	32.02	95.7	7.06	4.8	7.1
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR3(N)	12:30	2.5	Bottom	3	1	21.04	8.20	32.03	99.7	7.36	4.8	10.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR3(N)	12:30	2.5	Bottom	3	2	21.05	8.17	32.03	96.4	7.12	4.8	10.5
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR4(N)	13:25	1.0	Surface	1	1	21.05	8.17	32.01	96.9	7.16	3.5	6.3
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR4(N)	13:25	1.0	Surface	1	2	21.04	8.18	32.02	98.9	7.31	3.7	6.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR4(N)	13:25	2.5	Bottom	3	1	21.05	8.17	32.03	97.7	7.22	3.8	7.5
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR4(N)	13:25	2.5	Bottom	3	2	21.02	8.19	32.04	100.6	7.43	3.8	7.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR5(N)	13:26	1.0	Surface	1	1	20.49	8.42	33.34	97.9	7.25	4.4	6.1
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR5(N)	13:25	1.0	Surface	1	2	20.50	8.43	33.35	98.4	7.28	4.5	5.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR5(N)	13:26	3.9	Middle	2	1	20.53	8.41	33.43	97.7	7.22	5.0	6.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR5(N)	13:25	3.9	Middle	2	2	20.54	8.44	33.48	97.8	7.23	5.3	7.0
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR5(N)	13:24	6.8	Bottom	3	1	20.57	8.44	33.58	98.2	7.25	5.7	7.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR5(N)	13:26	6.8	Bottom	3	2	20.57	8.41	33.58	98.2	7.25	5.5	7.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10A(N)	14:25	1.0	Surface	1	1	20.62	8.35	34.21	92.2	6.77	4.2	5.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10A(N)	14:24	1.0	Surface	1	2	20.63	8.36	34.24	92.3	6.78	4.5	5.3
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10A(N)	14:23	6.8	Middle	2	1	20.61	8.37	34.29	92.1	6.76	5.8	5.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10A(N)	14:25	6.8	Middle	2	2	20.60	8.35	34.31	91.6	6.73	5.6	5.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10A(N)	14:24	12.6	Bottom	3	1	20.56	8.35	34.32	92.1	6.77	6.0	6.8
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10A(N)	14:23	12.6	Bottom	3	2	20.56	8.37	34.32	92.5	6.80	6.2	6.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10B(N2)	14:31	1.0	Surface	1	1	20.60	8.36	34.30	92.0	6.76	4.4	6.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10B(N2)	14:32	1.0	Surface	1	2	20.60	8.37	34.30	91.6	6.73	4.6	6.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10B(N2)	14:32	3.6	Middle	2	1	20.60	8.37	34.31	91.6	6.73	4.7	7.8
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10B(N2)	14:31	3.6	Middle	2	2	20.60	8.36	34.31	92.1	6.77	4.8	7.7
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10B(N2)	14:32	6.2	Bottom	3	1	20.60	8.36	34.31	91.7	6.74	5.6	9.6
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	SR10B(N2)	14:30	6.2	Bottom	3	2	20.60	8.35	34.31	92.4	6.79	5.5	9.9
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS2(A)	12:30	1.0	Surface	1	1	20.30	8.49	33.48	97.0	7.20	12.5	11.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS2(A)	12:31	1.0	Surface	1	2	20.28	8.50	33.47	96.9	7.20	12.3	11.0
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS2(A)	12:31	3.6	Middle	2	1	20.40	8.49	33.73	96.8	7.16	13.4	12.1
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS2(A)	12:29	3.6	Middle	2	2	20.41	8.51	33.74	96.9	7.17	13.7	12.3
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS2(A)	12:30	6.2	Bottom	3	1	20.40	8.49	33.80	98.3	7.27	15.3	13.3
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS2(A)	12:29	6.2	Bottom	3	2	20.41	8.51	33.81	98.4	7.27	15.2	13.6

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	2018-12-24	Mid-Ebb	Cloudy	CS(Mf)5	14:16	1.0	Surface	1	1	21.19	8.12	32.71	93.7	6.86	3.3	3.5
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS(Mf)5	14:16	1.0	Surface	1	2	21.17	8.11	32.67	90.1	6.61	3.5	3.8
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS(Mf)5	14:16	5.6	Middle	2	1	21.20	8.12	32.84	91.7	6.72	4.8	4.5
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS(Mf)5	14:16	5.6	Middle	2	2	21.20	8.11	32.84	89.8	6.59	4.7	4.2
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS(Mf)5	14:15	10.1	Bottom	3	1	21.21	8.13	32.86	91.1	6.69	5.2	5.4
HKLR	HY/2011/03	2018-12-24	Mid-Ebb	Cloudy	CS(Mf)5	14:16	10.1	Bottom	3	2	21.20	8.11	32.85	89.6	6.57	5.2	5.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS5	9:05	1.0	Surface	1	1	21.12	8.16	32.12	97.4	7.18	5.2	9.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS5	9:06	1.0	Surface	1	2	21.11	8.16	32.11	95.3	7.02	5.4	9.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS5	9:05	4.2	Middle	2	1	21.15	8.16	32.14	96.5	7.11	4.5	9.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS5	9:05	4.2	Middle	2	2	21.15	8.16	32.13	95.1	7.01	4.6	9.9
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS5	9:05	7.4	Bottom	3	1	21.14	8.16	32.14	95.0	7.00	4.5	9.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS5	9:05	7.4	Bottom	3	2	21.15	8.16	32.14	96.1	7.08	4.5	9.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)6	8:58	1.0	Surface	1	1	21.16	8.16	32.19	95.2	7.01	4.2	9.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)6	8:57	1.0	Surface	1	2	21.16	8.16	32.18	98.5	7.25	4.3	10.0
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)6	8:57	2.1	Bottom	3	1	21.09	8.16	32.20	100.7	7.42	4.2	10.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)6	8:57	2.1	Bottom	3	2	21.15	8.16	32.18	97.3	7.16	4.0	10.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS7	8:48	1.0	Surface	1	1	21.13	8.18	32.18	99.7	7.34	3.8	8.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS7	8:48	1.0	Surface	1	2	21.13	8.17	32.18	97.7	7.20	3.7	8.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS7	8:48	2.1	Bottom	3	1	21.10	8.19	32.18	101.5	7.48	3.7	9.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS7	8:48	2.1	Bottom	3	2	21.13	8.17	32.19	98.7	7.27	3.9	9.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS8	8:24	1.0	Surface	1	1	21.13	8.15	32.13	96.4	7.10	2.8	4.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS8	8:24	1.0	Surface	1	2	21.13	8.16	32.12	98.4	7.25	2.9	5.3
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS8	8:24	2.9	Bottom	3	1	21.11	8.16	32.15	101.1	7.45	2.8	7.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS8	8:24	2.9	Bottom	3	2	21.13	8.15	32.14	97.1	7.15	2.8	7.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)9	8:41	1.0	Surface	1	1	21.16	8.16	32.12	96.2	7.08	7.3	8.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)9	8:41	1.0	Surface	1	2	21.16	8.16	32.12	97.6	7.19	7.0	8.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)9	8:41	2.6	Bottom	3	1	21.16	8.16	32.13	96.6	7.11	7.6	10.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS(Mf)9	8:41	2.6	Bottom	3	2	21.15	8.17	32.12	99.9	7.36	7.1	9.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS10(N)	8:42	1.0	Surface	1	1	20.52	8.39	33.27	97.3	7.20	6.8	6.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS10(N)	8:43	1.0	Surface	1	2	20.52	8.39	33.30	97.4	7.21	6.7	7.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS10(N)	8:43	5.2	Middle	2	1	20.55	8.38	33.33	97.9	7.24	6.5	8.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS10(N)	8:41	5.2	Middle	2	2	20.53	8.40	33.29	97.7	7.22	6.4	8.3
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS10(N)	8:41	9.4	Bottom	3	1	20.58	8.39	33.40	98.2	7.25	6.7	8.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	IS10(N)	8:42	9.4	Bottom	3	2	20.56	8.38	33.39	98.0	7.24	6.6	8.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR3(N)	9:14	1.0	Surface	1	1	21.08	8.17	32.09	98.6	7.28	3.6	6.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR3(N)	9:14	1.0	Surface	1	2	21.08	8.16	32.08	96.7	7.13	3.5	6.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR3(N)	9:14	2.5	Bottom	3	1	21.10	8.18	32.11	100.5	7.41	3.6	6.2
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR3(N)	9:14	2.5	Bottom	3	2	21.09	8.17	32.10	97.6	7.20	3.5	6.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR4(N)	8:31	1.0	Surface	1	1	21.12	8.15	32.10	98.1	7.23	3.1	5.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR4(N)	8:31	1.0	Surface	1	2	21.12	8.15	32.10	95.8	7.07	2.9	5.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR4(N)	8:31	2.7	Bottom	3	1	21.12	8.15	32.09	96.6	7.12	3.1	6.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR4(N)	8:30	2.7	Bottom	3	2	21.09	8.15	32.10	100.3	7.40	3.0	6.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR5(N)	8:52	1.0	Surface	1	1	20.52	8.40	33.30	98.2	7.27	6.0	6.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR5(N)	8:53	1.0	Surface	1	2	20.52	8.42	33.31	97.5	7.22	6.2	6.3
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR5(N)	8:51	4.0	Middle	2	1	20.54	8.40	33.35	98.4	7.28	6.6	7.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR5(N)	8:53	4.0	Middle	2	2	20.54	8.41	33.34	97.8	7.23	6.8	7.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR5(N)	8:52	7.0	Bottom	3	1	20.55	8.41	33.39	98.3	7.26	7.3	6.9
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR5(N)	8:51	7.0	Bottom	3	2	20.55	8.40	33.37	98.5	7.28	7.2	7.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10A(N)	7:58	1.0	Surface	1	1	20.64	8.34	34.00	93.0	6.84	8.8	7.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10A(N)	7:57	1.0	Surface	1	2	20.64	8.32	34.00	93.0	6.84	9.0	8.2
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10A(N)	7:56	6.9	Middle	2	1	20.62	8.31	34.03	93.3	6.86	9.6	8.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10A(N)	7:58	6.9	Middle	2	2	20.62	8.33	34.04	92.8	6.82	9.4	9.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10A(N)	7:57	12.8	Bottom	3	1	20.60	8.32	34.04	92.9	6.83	9.9	9.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10A(N)	7:56	12.8	Bottom	3	2	20.60	8.30	34.04	93.3	6.86	10.2	9.3
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10B(N2)	7:46	1.0	Surface	1	1	20.64	8.26	33.99	94.0	6.91	9.6	7.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10B(N2)	7:47	1.0	Surface	1	2	20.64	8.29	34.00	93.9	6.90	9.6	8.0
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10B(N2)	7:47	3.7	Middle	2	1	20.65	8.28	34.01	93.9	6.90	10.8	8.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10B(N2)	7:46	3.7	Middle	2	2	20.65	8.27	34.01	94.3	6.93	10.8	8.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10B(N2)	7:46	6.4	Bottom	3	1	20.65	8.27	34.01	94.1	6.92	11.0	10.1
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	SR10B(N2)	7:45	6.4	Bottom	3	2	20.65	8.28	34.00	94.4	6.95	11.0	10.4
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS2(A)	9:44	1.0	Surface	1	1	20.35	8.42	33.33	96.0	7.13	14.5	12.3
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS2(A)	9:45	1.0	Surface	1	2	20.35	8.43	33.33	96.2	7.14	14.4	12.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS2(A)	9:45	3.7	Middle	2	1	20.37	8.43	33.33	98.1	7.28	15.5	13.2
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS2(A)	9:43	3.7	Middle	2	2	20.37	8.44	33.33	97.9	7.26	15.0	13.8
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS2(A)	9:44	6.4	Bottom	3	1	20.37	8.44	33.33	98.6	7.32	16.0	14.9
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS2(A)	9:43	6.4	Bottom	3	2	20.37	8.44	33.33	99.3	7.37	16.3	15.0
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS(Mf)5	7:59	1.0	Surface	1	1	21.07	8.10	32.07	93.3	6.89	4.9	5.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS(Mf)5	8:00	1.0	Surface	1	2	21.08	8.11	32.06	93.2	6.88	4.8	5.6
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS(Mf)5	7:59	5.5	Middle	2	1	21.19	8.08	32.22	92.7	6.82	7.1	7.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS(Mf)5	8:00	5.5	Middle	2	2	21.18	8.10	32.20	93.0	6.85	6.8	7.5
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS(Mf)5	7:59	10	Bottom	3	1	21.19	8.08	32.22	92.6	6.81	7.2	9.7
HKLR	HY/2011/03	2018-12-24	Mid-Flood	Rainly	CS(Mf)5	8:00	10	Bottom	3	2	21.16	8.10	32.20	93.1	6.85	6.8	9.9
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS5	14:27	1.0	Surface	1	1	21.20	8.08	32.11	91.10	6.71	5.4	6.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS5	14:26	1.0	Surface	1	2	21.16	8.08	32.12	92.30	6.81	5.3	6.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS5	14:26	4.1	Middle	2	1	21.06	8.08	32.12	91.50	6.75	5.6	7.4
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS5	14:27	4.1	Middle	2	2	21.12	8.08	32.12	91.00	6.70	5.5	7.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS5	14:26	7.2	Bottom	3	1	21.03	8.08	32.11	91.40	6.74	5.7	8.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS5	14:26	7.2	Bottom	3	2	21.11	8.08	32.09	90.70	6.69	5.8	8.2
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)6	14:36	1.0	Surface	1	1	21.16	8.09	32.11	91.60	6.75	5.9	7.2
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)6	14:35	1.0	Surface	1	2	21.15	8.09	32.12	92.50	6.82	5.7	7.6
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)6	14:35	2.0	Bottom	3	1	21.10	8.09	32.11	93.00	6.86	5.7	8.3
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)6	14:35	2.0	Bottom	3	2	21.11	8.09	32.11	91.90	6.77	5.7	8.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS7	14:43	1.0	Surface	1	1	21.49	8.11	32.17	95.30	6.98	4.7	5.2
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS7	14:44	1.0	Surface	1	2	21.21	8.10	32.14	93.70	6.90	4.5	5.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS7	14:44	2.1	Bottom	3	1	21.23	8.10	32.10	94.10	6.93	4.5	6.6
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS7	14:43	2.1	Bottom	3	2	21.21	8.11	32.11	95.90	7.06	4.6	6.9
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS8	15:09	1.0	Surface	1	1	21.21	8.10	32.13	94.10	6.93	5.1	5.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS8	15:09	1.0	Surface	1	2	21.17	8.10	32.12	94.60	6.97	5.2	5.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS8	15:08	2.8	Bottom	3	1	21.13	8.10	32.13	94.40	6.95	5.2	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS8	15:09	2.8	Bottom	3	2	21.16	8.10	32.12	93.90	6.91	5.2	6.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)9	14:53	1.0	Surface	1	1	21.42	8.10	32.12	93.30	6.84	6.2	5.0
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)9	14:52	1.0	Surface	1	2	21.22	8.09	32.13	93.90	6.90	6.5	5.3
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)9	14:52	2.5	Bottom	3	1	21.22	8.09	32.13	93.30	6.87	6.4	6.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS(Mf)9	14:52	2.5	Bottom	3	2	21.25	8.09	32.10	94.50	6.95	6.2	7.2
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS10(N)	15:07	1.0	Surface	1	1	20.71	8.59	33.32	94.20	6.94	4.8	5.4
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS10(N)	15:08	1.0	Surface	1	2	20.71	8.60	33.33	94.10	6.94	5.1	4.9
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS10(N)	15:08	5.1	Middle	2	1	20.43	8.61	33.39	93.40	6.92	6.8	5.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS10(N)	15:06	5.1	Middle	2	2	20.44	8.61	33.38	93.30	6.91	6.8	6.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS10(N)	15:06	9.2	Bottom	3	1	20.42	8.62	33.44	93.70	6.94	7.1	6.0
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	IS10(N)	15:07	9.2	Bottom	3	2	20.39	8.61	33.47	93.40	6.92	7.4	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR3(N)	14:19	1.0	Surface	1	1	21.21	8.08	32.15	91.60	6.74	5.6	6.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR3(N)	14:19	1.0	Surface	1	2	21.31	8.08	32.14	91.80	6.74	5.6	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR3(N)	14:19	2.4	Bottom	3	1	21.23	8.08	32.08	91.40	6.73	5.8	8.4
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR3(N)	14:18	2.4	Bottom	3	2	21.05	8.08	32.12	91.20	6.73	5.8	8.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR4(N)	15:03	1.0	Surface	1	1	21.46	8.09	32.20	94.30	6.90	5.7	7.3
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR4(N)	15:03	1.0	Surface	1	2	21.36	8.09	32.16	93.70	6.87	5.5	7.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR4(N)	15:03	2.5	Bottom	3	1	21.40	8.09	32.11	93.80	6.88	5.8	10.3
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR4(N)	15:03	2.5	Bottom	3	2	21.41	8.09	32.08	94.30	6.92	5.7	10.6
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR5(N)	14:58	1.0	Surface	1	1	20.68	8.66	33.31	95.00	7.01	4.9	6.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR5(N)	14:59	1.0	Surface	1	2	20.68	8.65	33.31	95.10	7.01	4.6	5.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR5(N)	14:59	3.9	Middle	2	1	20.48	8.65	33.33	93.90	6.95	5.5	6.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR5(N)	14:57	3.9	Middle	2	2	20.46	8.68	33.34	94.20	6.98	5.8	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR5(N)	14:57	6.8	Bottom	3	1	20.45	8.69	33.36	94.10	6.97	6.3	7.9
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR5(N)	14:58	6.8	Bottom	3	2	20.45	8.66	33.37	94.10	6.97	6.2	7.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10A(N)	15:52	1.0	Surface	1	1	20.51	8.45	34.09	90.70	6.68	9.1	8.6
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10A(N)	15:53	1.0	Surface	1	2	20.51	8.43	34.07	90.30	6.66	8.9	8.3
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10A(N)	15:51	6.9	Middle	2	1	20.52	8.46	34.09	91.10	6.72	9.4	10.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10A(N)	15:53	6.9	Middle	2	2	20.51	8.43	34.10	90.50	6.67	9.3	10.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10A(N)	15:51	12.8	Bottom	3	1	20.52	8.46	34.12	91.50	6.75	10.7	11.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10A(N)	15:52	12.8	Bottom	3	2	20.51	8.44	34.12	91.00	6.70	10.5	11.9
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10B(N2)	16:01	1.0	Surface	1	1	20.51	8.40	34.11	89.90	6.63	8.2	7.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10B(N2)	16:00	1.0	Surface	1	2	20.51	8.41	34.11	90.10	6.64	8.3	8.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10B(N2)	15:59	3.7	Middle	2	1	20.51	8.41	34.11	90.10	6.64	8.8	8.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10B(N2)	16:00	3.7	Middle	2	2	20.51	8.40	34.11	89.80	6.62	8.6	8.7
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10B(N2)	15:59	6.4	Bottom	3	1	20.51	8.41	34.10	90.10	6.64	9.0	7.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	SR10B(N2)	16:00	6.4	Bottom	3	2	20.51	8.40	34.10	89.80	6.61	9.0	8.2
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS2(A)	14:11	1.0	Surface	1	1	20.77	8.70	32.72	97.90	7.24	7.9	8.4
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS2(A)	14:12	1.0	Surface	1	2	20.79	8.67	32.72	97.10	7.18	7.7	8.1
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS2(A)	14:12	3.9	Middle	2	1	20.24	8.67	33.32	95.30	7.09	9.0	9.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS2(A)	14:11	3.9	Middle	2	2	20.26	8.70	33.30	95.70	7.11	8.8	9.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS2(A)	14:10	6.8	Bottom	3	1	20.29	8.70	33.38	96.20	7.15	9.5	10.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS2(A)	14:12	6.8	Bottom	3	2	20.25	8.68	33.37	95.90	7.13	9.3	10.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS(Mf)5	15:44	1.0	Surface	1	1	21.42	8.07	32.42	89.70	6.60	4.0	5.6
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS(Mf)5	15:45	1.0	Surface	1	2	21.43	8.07	32.42	89.40	6.54	4.2	5.3
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS(Mf)5	15:45	5.5	Middle	2	1	21.11	8.06	32.57	88.80	6.53	6.2	5.5
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS(Mf)5	15:44	5.5	Middle	2	2	21.11	8.06	32.57	89.80	6.57	6.4	5.8
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS(Mf)5	15:44	10.0	Bottom	3	1	21.12	8.06	32.60	88.20	6.49	6.2	6.2
HKLR	HY/2011/03	2018-12-26	Mid-Ebb	Sunny	CS(Mf)5	15:44	10.0	Bottom	3	2	21.07	8.06	32.66	88.80	6.53	6.1	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS5	11:08	1.0	Surface	1	1	20.87	8.11	32.14	94.70	7.02	5.2	7.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS5	11:09	1.0	Surface	1	2	20.87	8.11	32.14	91.20	6.76	5.2	7.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS5	11:08	4.3	Middle	2	1	20.85	8.11	32.15	92.50	6.85	5.5	8.1
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS5	11:09	4.3	Middle	2	2	20.85	8.11	32.15	91.00	6.73	5.5	7.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS5	11:08	7.5	Bottom	3	1	20.82	8.11	32.14	92.10	6.82	5.5	8.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS5	11:09	7.5	Bottom	3	2	20.85	8.11	32.14	90.80	6.73	5.3	8.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)6	11:01	1.0	Surface	1	1	21.01	8.11	32.16	92.90	6.86	7.6	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)6	11:01	1.0	Surface	1	2	20.96	8.11	32.17	94.80	7.01	7.5	6.6
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)6	11:01	2.3	Bottom	3	1	20.88	8.12	32.17	96.30	7.13	7.6	10.1
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)6	11:01	2.3	Bottom	3	2	20.91	8.11	32.17	93.50	6.92	7.8	10.6
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS7	10:50	1.0	Surface	1	1	21.04	8.11	32.13	93.70	6.93	3.8	5.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS7	10:50	1.0	Surface	1	2	21.02	8.11	32.15	97.00	7.17	3.9	5.9
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS7	10:50	2.1	Bottom	3	1	20.95	8.11	32.15	92.90	6.85	3.9	9.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS7	10:50	2.1	Bottom	3	2	20.92	8.11	32.17	94.50	6.98	3.8	9.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS8	10:24	1.0	Surface	1	1	20.94	8.09	32.19	92.50	6.84	7.4	6.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS8	10:23	1.0	Surface	1	2	20.92	8.09	32.20	94.20	6.97	7.6	6.0
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS8	10:24	3.0	Bottom	3	1	20.94	8.09	32.18	93.20	6.89	7.4	6.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS8	10:23	3.0	Bottom	3	2	20.89	8.09	32.21	95.40	7.06	7.5	6.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)9	10:41	1.0	Surface	1	1	20.89	8.10	32.22	91.50	6.77	7.5	11.0
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)9	10:41	1.0	Surface	1	2	20.93	8.10	32.22	92.30	6.82	7.7	11.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)9	10:41	2.8	Bottom	3	1	20.86	8.10	32.22	92.60	6.86	7.5	11.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS(Mf)9	10:41	2.8	Bottom	3	2	20.86	8.10	32.22	91.50	6.77	7.9	11.6
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS10(N)	10:41	1.0	Surface	1	1	20.30	8.64	33.44	94.70	7.03	10.6	10.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS10(N)	10:40	1.0	Surface	1	2	20.30	8.68	33.44	95.50	7.09	10.8	11.2
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS10(N)	10:41	5.3	Middle	2	1	20.25	8.66	33.46	94.50	7.02	13.0	11.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS10(N)	10:40	5.3	Middle	2	2	20.26	8.68	33.46	95.60	7.10	13.4	11.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS10(N)	10:40	9.6	Bottom	3	1	20.25	8.67	33.48	94.80	7.05	13.9	11.6
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	IS10(N)	10:39	9.6	Bottom	3	2	20.25	8.68	33.49	95.80	7.12	14.3	12.0
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR3(N)	11:18	1.0	Surface	1	1	20.99	8.11	32.16	91.70	6.78	3.6	6.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR3(N)	11:18	1.0	Surface	1	2	21.02	8.11	32.14	92.60	6.84	3.5	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR3(N)	11:18	2.5	Bottom	3	1	20.90	8.11	32.14	91.70	6.79	3.7	8.2
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR3(N)	11:18	2.5	Bottom	3	2	20.89	8.11	32.14	94.40	6.99	3.8	8.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR4(N)	10:30	1.0	Surface	1	1	20.97	8.09	32.14	92.30	6.82	3.2	5.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR4(N)	10:30	1.0	Surface	1	2	20.90	8.09	32.14	94.00	6.96	3.2	5.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR4(N)	10:30	2.7	Bottom	3	1	20.91	8.09	32.12	92.90	6.87	3.1	7.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR4(N)	10:30	2.7	Bottom	3	2	20.92	8.09	32.14	95.40	7.06	3.2	8.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR5(N)	10:50	1.0	Surface	1	1	20.28	8.60	33.44	94.40	7.01	10.4	8.9
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR5(N)	10:51	1.0	Surface	1	2	20.29	8.61	33.44	94.30	7.01	10.4	8.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR5(N)	10:49	4.0	Middle	2	1	20.26	8.61	33.45	94.40	7.01	11.6	10.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR5(N)	10:50	4.0	Middle	2	2	20.26	8.61	33.46	94.20	7.00	11.9	11.2
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR5(N)	10:50	7.0	Bottom	3	1	20.25	8.62	33.47	94.50	7.02	11.9	12.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR5(N)	10:49	7.0	Bottom	3	2	20.25	8.62	33.47	94.80	7.04	12.1	12.6
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10A(N)	9:52	1.0	Surface	1	1	20.38	8.62	33.84	91.80	6.79	14.2	19.0
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10A(N)	9:53	1.0	Surface	1	2	20.38	8.60	33.84	91.60	6.78	13.7	18.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10A(N)	9:52	7	Middle	2	1	20.40	8.62	33.93	91.50	6.76	14.8	19.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10A(N)	9:53	7	Middle	2	2	20.40	8.61	33.93	91.50	6.76	14.5	20.3
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10A(N)	9:51	13	Bottom	3	1	20.40	8.63	33.95	91.70	6.78	16.6	24.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10A(N)	9:52	13	Bottom	3	2	20.40	8.63	33.96	91.50	6.76	17.0	25.0
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10B(N2)	9:42	1.0	Surface	1	1	20.38	8.66	33.81	92.00	6.80	11.5	18.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10B(N2)	9:43	1.0	Surface	1	2	20.39	8.64	33.83	92.10	6.81	12.0	18.1
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10B(N2)	9:43	3.7	Middle	2	1	20.38	8.64	33.85	92.10	6.81	13.6	18.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10B(N2)	9:41	3.7	Middle	2	2	20.38	8.67	33.84	92.40	6.83	13.5	18.9
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10B(N2)	9:42	6.4	Bottom	3	1	20.39	8.65	33.88	92.40	6.83	15.7	19.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	SR10B(N2)	9:41	6.4	Bottom	3	2	20.39	8.68	33.85	92.60	6.85	15.4	19.9
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS2(A)	11:45	1.0	Surface	1	1	20.39	8.76	33.16	96.50	7.17	8.7	7.0
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS2(A)	11:43	1.0	Surface	1	2	20.41	8.75	33.15	96.70	7.18	8.6	7.2
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS2(A)	11:42	3.8	Middle	2	1	20.21	8.77	33.25	95.80	7.13	9.4	8.9
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS2(A)	11:44	3.8	Middle	2	2	20.22	8.76	33.27	95.70	7.13	9.6	8.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS2(A)	11:44	6.6	Bottom	3	1	20.18	8.76	33.29	95.80	7.14	10.2	10.4
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS2(A)	11:42	6.6	Bottom	3	2	20.20	8.77	33.29	96.00	7.15	10.5	9.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS(Mf)5	10:00	1.0	Surface	1	1	21.02	8.05	32.17	92.50	6.84	8.2	6.5
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS(Mf)5	10:01	1.0	Surface	1	2	21.04	8.05	32.14	90.30	6.67	8.5	6.9
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS(Mf)5	10:00	5.7	Middle	2	1	20.92	8.05	32.30	91.00	6.72	8.5	9.2
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS(Mf)5	10:00	5.7	Middle	2	2	20.92	8.05	32.29	90.00	6.65	8.6	8.8
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS(Mf)5	10:00	10.4	Bottom	3	1	20.93	8.05	32.29	89.80	6.64	8.5	10.7
HKLR	HY/2011/03	2018-12-26	Mid-Flood	Sunny	CS(Mf)5	9:59	10.4	Bottom	3	2	20.91	8.04	32.32	91.00	6.72	8.8	10.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS5	4:53	1.0	Surface	1	1	20.84	8.10	31.68	89.70	6.66	7.3	6.8
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS5	4:53	1.0	Surface	1	2	20.85	8.10	31.69	89.60	6.66	7.1	7.1
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS5	4:53	4.2	Middle	2	1	20.87	8.10	31.77	89.40	6.63	7.2	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS5	4:52	4.2	Middle	2	2	20.87	8.10	31.75	89.60	6.64	7.4	7.0

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	2018-12-28	Mid-Ebb	Cloudy	IS5	4:53	7.4	Bottom	3	1	20.88	8.10	31.81	89.30	6.62	7.5	6.8
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS5	4:52	7.4	Bottom	3	2	20.89	8.09	31.82	89.40	6.63	7.7	6.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)6	4:42	1.0	Surface	1	1	20.84	8.10	31.69	90.40	6.71	5.8	7.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)6	4:42	1.0	Surface	1	2	20.84	8.10	31.68	90.40	6.71	5.6	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)6	4:42	2.0	Bottom	3	1	20.84	8.10	31.72	90.40	6.71	5.7	6.5
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)6	4:41	2.0	Bottom	3	2	20.85	8.10	31.73	90.60	6.73	5.8	6.4
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS7	4:35	1.0	Surface	1	1	20.83	8.09	31.67	91.20	6.77	4.8	7.4
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS7	4:35	1.0	Surface	1	2	20.82	8.10	31.65	90.80	6.75	4.7	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS7	4:35	2.1	Bottom	3	1	20.84	8.09	31.71	90.90	6.75	4.9	7.1
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS7	4:35	2.1	Bottom	3	2	20.84	8.09	31.71	91.70	6.81	4.8	7.5
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS8	4:09	1.0	Surface	1	1	20.82	8.07	31.67	90.60	6.73	5.8	7.4
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS8	4:09	1.0	Surface	1	2	20.82	8.08	31.65	90.50	6.72	5.5	7.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS8	4:09	2.8	Bottom	3	1	20.83	8.07	31.71	90.60	6.73	5.7	7.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS8	4:09	2.8	Bottom	3	2	20.83	8.07	31.70	90.50	6.72	5.8	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)9	4:27	1.0	Surface	1	1	20.82	8.09	31.64	90.60	6.73	5.5	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)9	4:27	1.0	Surface	1	2	20.83	8.09	31.65	90.60	6.74	5.2	7.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)9	4:27	2.5	Bottom	3	1	20.83	8.09	31.69	90.60	6.73	5.2	6.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS(Mf)9	4:27	2.5	Bottom	3	2	20.83	8.09	31.71	90.80	6.75	5.4	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS10(N)	4:57	1.0	Surface	1	1	19.78	8.32	32.58	91.80	6.86	8.7	9.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS10(N)	4:56	1.0	Surface	1	2	19.78	8.31	32.58	91.90	6.87	8.5	8.8
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS10(N)	4:55	5.0	Middle	2	1	19.75	8.32	32.58	92.40	6.91	10.2	9.4
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS10(N)	4:57	5.0	Middle	2	2	19.76	8.31	32.59	92.20	6.89	10.4	8.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS10(N)	4:55	9.0	Bottom	3	1	19.73	8.32	32.60	93.10	6.95	11.8	7.8
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	IS10(N)	4:56	9.0	Bottom	3	2	19.73	8.30	32.60	92.60	6.92	12.1	8.9
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR3(N)	5:05	1.0	Surface	1	1	20.83	8.10	31.71	91.50	6.80	5.4	7.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR3(N)	5:05	1.0	Surface	1	2	20.85	8.10	31.70	90.70	6.73	5.2	7.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR3(N)	5:05	2.3	Bottom	3	1	20.65	8.10	31.86	92.30	6.87	5.5	7.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR3(N)	5:05	2.3	Bottom	3	2	20.85	8.10	31.73	91.00	6.75	5.3	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR4(N)	4:17	1.0	Surface	1	1	20.82	8.09	31.65	91.60	6.81	5.4	6.9
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR4(N)	4:17	1.0	Surface	1	2	20.82	8.09	31.64	91.20	6.78	5.4	7.1
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR4(N)	4:17	2.7	Bottom	3	1	20.82	8.09	31.70	92.10	6.84	5.6	8.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR4(N)	4:17	2.7	Bottom	3	2	20.82	8.09	31.69	91.30	6.79	5.4	8.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR5(N)	5:09	1.0	Surface	1	1	19.79	8.34	32.58	92.10	6.88	7.3	8.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR5(N)	5:10	1.0	Surface	1	2	19.78	8.35	32.59	92.20	6.89	7.4	8.9
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR5(N)	5:10	3.9	Middle	2	1	19.76	8.35	32.59	91.60	6.85	7.8	9.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR5(N)	5:09	3.9	Middle	2	2	19.76	8.33	32.59	91.50	6.84	7.9	10.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR5(N)	5:10	6.8	Bottom	3	1	19.77	8.34	32.60	91.80	6.86	8.3	9.4
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR5(N)	5:08	6.8	Bottom	3	2	19.77	8.32	32.60	91.70	6.85	8.5	9.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10A(N)	3:53	1.0	Surface	1	1	19.98	8.33	33.18	89.10	6.61	5.2	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10A(N)	3:54	1.0	Surface	1	2	19.98	8.35	33.19	88.50	6.57	5.5	7.1
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10A(N)	3:53	6.9	Middle	2	1	20.01	8.34	33.31	89.40	6.62	5.7	7.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10A(N)	3:52	6.9	Middle	2	2	20.01	8.31	33.30	89.60	6.65	5.6	7.4
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10A(N)	3:53	12.8	Bottom	3	1	20.04	8.33	33.35	89.90	6.66	5.9	7.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10A(N)	3:52	12.8	Bottom	3	2	20.04	8.30	33.34	90.30	6.69	6.1	7.5
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10B(N2)	3:42	1.0	Surface	1	1	20.00	8.27	33.25	90.40	6.70	5.8	7.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10B(N2)	3:43	1.0	Surface	1	2	19.99	8.29	33.25	90.30	6.70	5.6	7.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10B(N2)	3:41	3.6	Middle	2	1	20.01	8.27	33.31	90.80	6.72	6.0	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10B(N2)	3:42	3.6	Middle	2	2	20.01	8.28	33.30	90.80	6.73	5.9	6.8
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10B(N2)	3:42	6.2	Bottom	3	1	20.01	8.28	33.31	91.50	6.78	6.3	6.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	SR10B(N2)	3:41	6.2	Bottom	3	2	20.01	8.28	33.31	91.30	6.77	6.2	6.8
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS2(A)	5:54	1.0	Surface	1	1	19.95	8.44	32.61	91.20	6.81	9.6	12.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS2(A)	5:53	1.0	Surface	1	2	19.97	8.44	32.58	91.50	6.82	9.8	13.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS2(A)	5:52	3.7	Middle	2	1	19.86	8.46	32.61	91.10	6.80	10.5	13.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS2(A)	5:54	3.7	Middle	2	2	19.84	8.44	32.63	91.00	6.80	10.3	12.9
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS2(A)	5:54	6.4	Bottom	3	1	19.82	8.44	32.67	91.10	6.81	11.2	13.1
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS2(A)	5:52	6.4	Bottom	3	2	19.81	8.46	32.68	91.70	6.85	11.4	13.7
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS(Mf)5	3:43	1.0	Surface	1	1	20.83	8.06	31.67	90.20	6.70	7.5	8.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS(Mf)5	3:43	1.0	Surface	1	2	20.82	8.04	31.66	93.80	6.95	7.2	8.0
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS(Mf)5	3:43	5.8	Middle	2	1	20.87	8.06	31.78	90.10	6.68	7.6	6.6
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS(Mf)5	3:42	5.8	Middle	2	2	20.88	8.03	31.80	91.80	6.81	7.2	7.2
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS(Mf)5	3:43	10.6	Bottom	3	1	20.90	8.05	31.86	89.80	6.66	7.9	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Ebb	Cloudy	CS(Mf)5	3:42	10.6	Bottom	3	2	20.90	7.99	31.88	91.30	6.79	7.2	7.4
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS5	10:58	1.0	Surface	1	1	20.91	8.09	31.96	92.10	6.82	6.2	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS5	10:57	1.0	Surface	1	2	20.90	8.10	31.96	97.90	7.25	6.1	7.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS5	10:57	4.1	Middle	2	1	20.91	8.09	31.97	91.60	6.78	6.2	7.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS5	10:57	4.1	Middle	2	2	20.91	8.10	31.97	95.50	7.07	6.2	7.8
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS5	10:57	7.2	Bottom	3	1	20.89	8.11	31.97	93.80	6.95	6.2	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS5	10:57	7.2	Bottom	3	2	20.90	8.09	31.96	91.40	6.77	6.3	7.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)6	11:05	1.0	Surface	1	1	20.93	8.11	31.96	98.50	7.29	6.9	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)6	11:05	1.0	Surface	1	2	20.95	8.10	31.96	95.90	7.10	7.3	8.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)6	11:05	2.1	Bottom	3	1	20.94	8.11	31.96	97.00	7.18	6.9	8.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)6	11:05	2.1	Bottom	3	2	20.90	8.13	31.97	99.70	7.39	6.9	8.0
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS7	11:17	1.0	Surface	1	1	21.00	8.11	31.97	96.50	7.13	8.2	8.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS7	11:17	1.0	Surface	1	2	20.98	8.10	31.97	94.90	7.02	8.7	8.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS7	11:17	2.0	Bottom	3	1	20.98	8.11	31.97	95.40	7.06	8.3	7.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS7	11:17	2.0	Bottom	3	2	20.92	8.15	31.98	99.80	7.39	8.5	8.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS8	11:40	1.0	Surface	1	1	20.97	8.11	31.80	94.60	7.01	5.1	8.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS8	11:40	1.0	Surface	1	2	20.95	8.11	31.80	97.10	7.19	5.3	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS8	11:40	3.0	Bottom	3	1	20.96	8.11	31.80	95.60	7.08	5.2	8.1
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS8	11:40	3.0	Bottom	3	2	20.91	8.12	31.81	98.80	7.32	5.5	8.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)9	11:25	1.0	Surface	1	1	20.91	8.10	31.86	94.30	6.99	5.2	7.5
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)9	11:25	1.0	Surface	1	2	20.92	8.11	31.84	96.80	7.17	5.4	8.5
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)9	11:25	2.4	Bottom	3	1	20.87	8.12	31.87	99.20	7.36	5.5	7.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS(Mf)9	11:25	2.4	Bottom	3	2	20.91	8.10	31.87	95.10	7.05	5.5	8.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS10(N)	11:57	1.0	Surface	1	1	20.32	8.51	33.03	90.60	6.74	10.5	10.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS10(N)	11:56	1.0	Surface	1	2	20.31	8.49	33.03	90.50	6.74	10.6	11.0
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS10(N)	11:55	5.1	Middle	2	1	20.29	8.48	33.08	90.30	6.72	11.5	11.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS10(N)	11:57	5.1	Middle	2	2	20.29	8.50	33.09	90.30	6.72	11.4	12.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS10(N)	11:56	9.2	Bottom	3	1	20.27	8.50	33.15	90.10	6.70	12.3	10.5
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	IS10(N)	11:55	9.2	Bottom	3	2	20.27	8.48	33.14	90.20	6.71	12.1	10.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR3(N)	10:44	1.0	Surface	1	1	20.91	8.10	31.84	96.00	7.12	7.4	8.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR3(N)	10:45	1.0	Surface	1	2	20.90	8.10	31.85	93.60	6.94	7.5	7.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR3(N)	10:45	2.5	Bottom	3	1	20.90	8.10	31.85	94.40	6.99	7.5	8.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR3(N)	10:44	2.5	Bottom	3	2	20.87	8.11	31.84	99.50	7.38	7.6	9.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR4(N)	11:36	1.0	Surface	1	1	20.98	8.10	31.81	94.10	6.97	3.8	7.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR4(N)	11:36	1.0	Surface	1	2	21.00	8.10	31.81	92.70	6.86	3.8	7.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR4(N)	11:36	2.5	Bottom	3	1	20.98	8.10	31.80	93.00	6.89	3.9	8.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR4(N)	11:36	2.5	Bottom	3	2	20.95	8.11	31.81	95.80	7.10	3.9	8.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR5(N)	11:44	1.0	Surface	1	1	20.30	8.47	33.03	90.90	6.77	9.2	11.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR5(N)	11:43	1.0	Surface	1	2	20.30	8.46	33.03	91.20	6.79	9.1	12.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR5(N)	11:44	4.0	Middle	2	1	20.29	8.46	33.06	90.80	6.76	9.8	11.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR5(N)	11:42	4.0	Middle	2	2	20.30	8.47	33.06	91.20	6.79	9.6	11.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR5(N)	11:42	7.0	Bottom	3	1	20.30	8.48	33.12	91.40	6.80	10.4	11.4
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR5(N)	11:43	7.0	Bottom	3	2	20.30	8.46	33.11	90.90	6.77	10.5	11.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10A(N)	12:54	1.0	Surface	1	1	20.50	8.55	33.87	87.40	6.45	4.1	3.8
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10A(N)	12:53	1.0	Surface	1	2	20.51	8.56	33.88	87.50	6.45	3.9	3.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10A(N)	12:52	7	Middle	2	1	20.52	8.57	33.94	87.30	6.43	4.9	4.1
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10A(N)	12:54	7	Middle	2	2	20.51	8.55	33.93	87.40	6.44	5.0	3.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10A(N)	12:53	13	Bottom	3	1	20.52	8.55	33.98	87.70	6.46	5.3	4.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10A(N)	12:52	13	Bottom	3	2	20.53	8.57	33.99	87.70	6.46	5.4	4.5
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10B(N2)	13:02	1.0	Surface	1	1	20.52	8.55	33.93	87.00	6.42	4.7	4.0
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10B(N2)	13:03	1.0	Surface	1	2	20.52	8.55	33.95	87.10	6.43	4.6	4.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10B(N2)	13:01	3.6	Middle	2	1	20.51	8.55	34.00	86.90	6.41	5.2	3.4
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10B(N2)	13:02	3.6	Middle	2	2	20.51	8.55	33.99	86.80	6.40	5.0	4.1
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10B(N2)	13:01	6.2	Bottom	3	1	20.51	8.55	34.02	87.20	6.43	5.7	4.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	SR10B(N2)	13:02	6.2	Bottom	3	2	20.51	8.55	34.02	86.80	6.40	5.4	4.3
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS2(A)	10:46	1.0	Surface	1	1	20.31	8.46	32.76	92.10	6.87	10.3	12.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS2(A)	10:47	1.0	Surface	1	2	20.29	8.46	32.76	91.80	6.85	10.2	13.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS2(A)	10:47	3.8	Middle	2	1	20.17	8.46	32.78	91.70	6.85	11.7	12.6
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS2(A)	10:46	3.8	Middle	2	2	20.17	8.46	32.82	91.80	6.86	11.7	12.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS2(A)	10:45	6.6	Bottom	3	1	20.15	8.46	32.86	91.80	6.86	12.8	13.5
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS2(A)	10:47	6.6	Bottom	3	2	20.14	8.46	32.86	91.70	6.85	12.4	13.1
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS(Mf)5	12:11	1.0	Surface	1	1	21.04	8.09	31.93	90.10	6.66	5.0	8.2
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS(Mf)5	12:10	1.0	Surface	1	2	21.03	8.09	31.92	94.80	7.01	5.2	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS(Mf)5	12:10	5.9	Middle	2	1	20.96	8.10	32.02	92.20	6.82	5.5	7.7
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS(Mf)5	12:10	5.9	Middle	2	2	20.95	8.08	32.03	89.90	6.64	5.2	8.5
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS(Mf)5	12:10	10.8	Bottom	3	1	20.96	8.09	32.04	89.60	6.63	5.4	7.9
HKLR	HY/2011/03	2018-12-28	Mid-Flood	Sunny	CS(Mf)5	12:09	10.8	Bottom	3	2	20.97	8.13	32.01	91.50	6.77	5.3	7.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS5	8:55	1.0	Surface	1	1	18.65	8.13	32.21	100.10	7.66	2.7	3.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS5	8:56	1.0	Surface	1	2	18.61	8.12	32.17	94.10	7.21	2.6	3.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS5	8:55	4.1	Middle	2	1	18.93	8.13	32.58	97.70	7.48	2.8	3.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS5	8:56	4.1	Middle	2	2	18.82	8.12	32.36	93.00	7.14	2.7	3.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS5	8:56	7.2	Bottom	3	1	18.84	8.12	32.73	92.30	7.13	2.8	4.9
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS5	8:55	7.2	Bottom	3	2	18.89	8.13	32.75	95.50	7.37	2.8	4.9
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)6	8:47	1.0	Surface	1	1	18.88	8.12	32.31	101.70	7.81	2.4	3.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)6	8:47	1.0	Surface	1	2	18.86	8.12	32.30	96.40	7.40	2.5	3.9
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)6	8:47	2.1	Bottom	3	1	18.89	8.12	32.34	94.00	7.21	2.7	4.9
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)6	8:47	2.1	Bottom	3	2	18.86	8.14	32.31	94.90	7.28	2.5	4.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS7	8:38	1.0	Surface	1	1	18.65	8.13	32.12	95.80	7.39	3.9	7.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS7	8:39	1.0	Surface	1	2	18.66	8.13	32.12	101.00	7.79	3.8	8.1
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS7	8:39	2.1	Bottom	3	1	18.66	8.13	32.11	93.40	7.21	4.1	5.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS7	8:38	2.1	Bottom	3	2	18.65	8.14	32.11	94.30	7.27	3.9	5.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS8	8:12	1.0	Surface	1	1	18.82	8.16	32.30	107.80	8.29	3.2	8.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS8	8:12	1.0	Surface	1	2	18.81	8.17	32.29	104.30	8.02	3.4	8.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS8	8:12	2.9	Bottom	3	1	18.77	8.16	32.29	101.60	7.80	3.9	6.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS8	8:12	2.9	Bottom	3	2	18.82	8.16	32.29	99.90	7.67	3.9	6.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)9	8:31	1.0	Surface	1	1	18.66	8.14	32.21	105.30	8.12	2.2	5.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)9	8:30	1.0	Surface	1	2	18.65	8.15	32.18	101.40	7.82	2.1	4.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)9	8:30	2.6	Bottom	3	1	18.66	8.15	32.18	97.70	7.53	3.1	6.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS(Mf)9	8:31	2.6	Bottom	3	2	18.68	8.14	32.21	96.20	7.42	3.1	6.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS10(N)	8:22	1.0	Surface	1	1	19.26	8.22	34.28	88.90	6.70	2.1	4.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS10(N)	8:23	1.0	Surface	1	2	19.22	8.25	34.28	89.00	6.70	1.9	3.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS10(N)	8:22	5.2	Middle	2	1	19.29	8.24	34.31	88.80	6.68	2.1	4.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS10(N)	8:22	5.2	Middle	2	2	19.28	8.22	34.31	88.90	6.69	2.1	4.5
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS10(N)	8:22	9.4	Bottom	3	1	19.29	8.23	34.30	88.70	6.68	2.0	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	IS10(N)	8:22	9.4	Bottom	3	2	19.29	8.23	34.32	88.80	6.68	2.1	3.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR3(N)	9:06	1.0	Surface	1	1	18.53	8.13	32.39	104.60	8.03	2.6	5.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR3(N)	9:05	1.0	Surface	1	2	18.60	8.14	32.37	100.40	7.74	2.8	5.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR3(N)	9:05	2.4	Bottom	3	1	18.77	8.16	32.59	98.10	7.56	2.8	5.1
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR3(N)	9:05	2.4	Bottom	3	2	18.58	8.14	32.50	95.70	7.39	2.6	5.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR4(N)	8:19	1.0	Surface	1	1	18.59	8.14	32.22	95.60	7.38	4.7	4.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR4(N)	8:19	1.0	Surface	1	2	18.58	8.14	32.22	97.60	7.52	4.5	4.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR4(N)	8:19	2.5	Bottom	3	1	18.62	8.14	32.26	93.40	7.21	4.5	12.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR4(N)	8:19	2.5	Bottom	3	2	18.65	8.14	32.26	94.50	7.29	4.6	12.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR5(N)	8:44	1.0	Surface	1	1	19.23	8.33	34.29	89.00	6.71	2.1	8.7
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR5(N)	8:43	1.0	Surface	1	2	19.24	8.30	34.28	89.00	6.71	2.0	8.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR5(N)	8:43	4.3	Middle	2	1	19.30	8.29	34.31	88.80	6.68	1.9	7.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR5(N)	8:44	4.3	Middle	2	2	19.28	8.32	34.31	88.90	6.69	2.1	7.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR5(N)	8:43	7.5	Bottom	3	1	19.32	8.30	34.31	88.80	6.68	2.0	7.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR5(N)	8:44	7.5	Bottom	3	2	19.28	8.31	34.31	88.80	6.68	2.0	7.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10A(N)	6:53	1.0	Surface	1	1	19.21	8.19	34.28	89.80	6.77	2.3	3.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10A(N)	6:53	1.0	Surface	1	2	19.25	8.20	34.28	89.00	6.70	2.2	3.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10A(N)	6:52	6.3	Middle	2	1	19.30	8.19	34.32	89.60	6.74	2.9	5.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10A(N)	6:53	6.3	Middle	2	2	19.31	8.19	34.33	89.10	6.70	2.8	5.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10A(N)	6:52	11.6	Bottom	3	1	19.31	8.20	34.31	89.80	6.75	3.0	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10A(N)	6:53	11.6	Bottom	3	2	19.27	8.19	34.32	89.30	6.72	2.8	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10B(N2)	6:43	1.0	Surface	1	1	19.28	8.20	34.30	96.10	7.23	2.8	4.5
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10B(N2)	6:44	1.0	Surface	1	2	19.24	8.18	34.28	97.80	7.36	2.6	5.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10B(N2)	6:43	3.5	Middle	2	1	19.30	8.21	34.31	94.30	7.10	3.2	3.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10B(N2)	6:44	3.5	Middle	2	2	19.30	8.18	34.33	93.00	7.00	3.0	3.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10B(N2)	6:43	5.9	Bottom	3	1	19.24	8.21	34.29	92.00	6.92	3.4	4.0
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	SR10B(N2)	6:44	5.9	Bottom	3	2	19.29	8.19	34.31	91.70	6.91	3.3	4.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS2(A)	9:35	1.0	Surface	1	1	19.22	8.30	34.28	89.10	6.72	3.2	4.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS2(A)	9:36	1.0	Surface	1	2	19.21	8.30	34.28	89.20	6.73	3.2	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS2(A)	9:36	3.7	Middle	2	1	19.24	8.32	34.28	89.00	6.71	3.3	3.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS2(A)	9:35	3.7	Middle	2	2	19.26	8.31	34.29	89.10	6.71	3.0	3.3
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS2(A)	9:35	6.3	Bottom	3	1	19.29	8.31	34.29	89.70	6.75	3.5	3.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS2(A)	9:35	6.3	Bottom	3	2	19.26	8.31	34.30	89.10	6.71	3.6	3.8
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS(Mf)5	7:41	1.0	Surface	1	1	20.31	8.16	33.43	90.60	6.72	3.6	6.1
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS(Mf)5	7:42	1.0	Surface	1	2	20.31	8.16	33.42	88.80	6.60	3.4	6.4
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS(Mf)5	7:41	5.6	Middle	2	1	20.32	8.15	33.43	90.00	6.68	3.5	6.1
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS(Mf)5	7:42	5.6	Middle	2	2	20.32	8.15	33.42	88.70	6.58	3.5	6.6
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS(Mf)5	7:40	10.1	Bottom	3	1	20.32	8.15	33.43	89.60	6.66	3.5	7.9
HKLR	HY/2011/03	2018-12-31	Mid-Ebb	Fine	CS(Mf)5	7:41	10.1	Bottom	3	2	20.32	8.15	33.42	88.70	6.58	3.5	7.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS5	13:39	1.0	Surface	1	1	18.74	8.14	32.16	94.30	7.25	2.4	7.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS5	13:38	1.0	Surface	1	2	18.74	8.15	32.16	100.40	7.72	2.5	7.1
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS5	13:38	4.3	Middle	2	1	18.75	8.16	32.18	97.40	7.50	2.4	7.9
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS5	13:39	4.3	Middle	2	2	18.75	8.14	32.18	93.90	7.23	2.4	7.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS5	13:38	7.5	Bottom	3	1	18.76	8.14	32.21	93.90	7.23	3.1	7.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS5	13:38	7.5	Bottom	3	2	18.75	8.18	32.21	96.20	7.40	3.0	7.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)6	13:47	1.0	Surface	1	1	18.62	8.15	32.06	98.90	7.63	5.2	8.1
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)6	13:48	1.0	Surface	1	2	18.60	8.14	32.04	96.00	7.42	5.2	7.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)6	13:48	2.1	Bottom	3	1	18.57	8.15	32.02	97.10	7.51	5.2	7.3
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)6	13:47	2.1	Bottom	3	2	18.58	8.17	32.03	101.20	7.82	5.1	7.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS7	13:56	1.0	Surface	1	1	18.87	8.13	32.15	99.00	7.61	5.2	12.1
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS7	13:56	1.0	Surface	1	2	18.88	8.12	32.15	95.50	7.33	5.2	12.4
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS7	13:56	2.1	Bottom	3	1	18.89	8.13	32.15	96.70	7.43	5.2	10.1
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS7	13:56	2.1	Bottom	3	2	18.85	8.14	32.14	101.60	7.81	5.5	10.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS8	14:21	1.0	Surface	1	1	18.79	8.15	32.32	96.80	7.44	3.4	8.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS8	14:21	1.0	Surface	1	2	18.78	8.16	32.32	100.10	7.70	3.3	8.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS8	14:21	2.9	Bottom	3	1	18.79	8.16	32.33	98.40	7.56	3.6	8.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS8	14:21	2.9	Bottom	3	2	18.73	8.18	32.33	102.20	7.86	3.5	8.5
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)9	14:04	1.0	Surface	1	1	19.02	8.13	32.37	95.20	7.28	4.6	11.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)9	14:04	1.0	Surface	1	2	19.02	8.13	32.38	97.60	7.47	4.8	11.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)9	14:04	2.4	Bottom	3	1	19.02	8.13	32.38	96.60	7.39	4.6	11.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS(Mf)9	14:04	2.4	Bottom	3	2	19.00	8.14	32.38	100.50	7.69	4.8	11.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS10(N)	14:40	1.0	Surface	1	1	19.36	8.26	34.45	90.70	6.81	3.2	4.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS10(N)	14:41	1.0	Surface	1	2	19.35	8.28	34.45	91.00	6.83	3.0	3.9
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS10(N)	14:41	5.2	Middle	2	1	19.35	8.27	34.45	92.80	6.97	3.3	6.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS10(N)	14:40	5.2	Middle	2	2	19.36	8.25	34.45	90.50	6.80	3.3	6.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS10(N)	14:41	9.3	Bottom	3	1	19.35	8.27	34.45	91.10	6.84	3.5	5.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	IS10(N)	14:40	9.3	Bottom	3	2	19.36	8.25	34.45	90.50	6.79	3.6	5.4
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR3(N)	13:30	1.0	Surface	1	1	18.87	8.11	32.29	98.70	7.57	6.0	7.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR3(N)	13:31	1.0	Surface	1	2	18.86	8.11	32.29	101.90	7.82	6.2	7.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR3(N)	13:31	2.4	Bottom	3	1	18.87	8.11	32.30	96.10	7.38	6.2	9.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR3(N)	13:30	2.4	Bottom	3	2	18.87	8.10	32.29	97.10	7.45	6.1	10.4
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR4(N)	14:15	1.0	Surface	1	1	18.66	8.15	32.20	95.10	7.33	3.2	6.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR4(N)	14:15	1.0	Surface	1	2	18.65	8.16	32.20	97.10	7.49	3.4	5.9
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR4(N)	14:15	2.7	Bottom	3	1	18.70	8.15	32.29	95.80	7.38	3.7	9.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR4(N)	14:15	2.7	Bottom	3	2	18.82	8.17	32.31	99.50	7.64	3.6	9.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR5(N)	14:31	1.0	Surface	1	1	19.36	8.25	34.45	98.10	7.36	3.4	6.3
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR5(N)	14:31	1.0	Surface	1	2	19.36	8.23	34.45	95.70	7.18	3.2	5.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR5(N)	14:31	4.3	Middle	2	1	19.37	8.26	34.45	93.90	7.05	3.7	5.4
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR5(N)	14:31	4.3	Middle	2	2	19.36	8.23	34.45	94.30	7.08	3.5	5.4
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR5(N)	14:31	7.6	Bottom	3	1	19.37	8.27	34.45	92.80	6.97	3.9	6.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR5(N)	14:31	7.6	Bottom	3	2	19.36	8.24	34.45	92.40	6.94	3.6	6.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10A(N)	15:44	1.0	Surface	1	1	19.60	8.26	34.83	101.00	7.53	1.8	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10A(N)	15:44	1.0	Surface	1	2	19.60	8.28	34.83	98.60	7.35	1.9	5.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10A(N)	15:44	6.3	Middle	2	1	19.59	8.26	34.84	93.70	6.99	2.1	4.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10A(N)	15:43	6.3	Middle	2	2	19.59	8.31	34.82	95.60	7.13	2.4	3.4
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10A(N)	15:43	11.6	Bottom	3	1	19.59	8.33	34.81	93.30	6.96	2.4	3.9
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10A(N)	15:44	11.6	Bottom	3	2	19.59	8.30	34.83	94.20	7.02	2.1	4.5
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10B(N2)	15:53	1.0	Surface	1	1	19.60	8.26	34.83	92.00	6.87	1.9	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10B(N2)	15:53	1.0	Surface	1	2	19.60	8.25	34.83	92.20	6.87	1.7	4.0
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10B(N2)	15:53	3.6	Middle	2	1	19.59	8.25	34.83	92.50	6.90	2.2	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10B(N2)	15:53	3.6	Middle	2	2	19.60	8.25	34.83	92.40	6.89	2.0	4.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10B(N2)	15:53	6.1	Bottom	3	1	19.58	8.25	34.84	93.50	6.97	2.6	4.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	SR10B(N2)	15:52	6.1	Bottom	3	2	19.59	8.27	34.84	92.30	6.89	2.5	4.9
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS2(A)	13:15	1.0	Surface	1	1	18.31	8.27	34.75	104.70	8.00	7.5	11.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS2(A)	13:16	1.0	Surface	1	2	18.32	8.25	34.75	102.70	7.85	6.9	12.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS2(A)	13:15	3.5	Middle	2	1	18.31	8.30	34.74	98.70	7.55	7.8	16.5
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS2(A)	13:16	3.5	Middle	2	2	18.32	8.27	34.75	99.40	7.60	7.4	15.7
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS2(A)	13:15	6.0	Bottom	3	1	18.30	8.30	34.74	96.50	7.37	8.1	15.8
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS2(A)	13:16	6.0	Bottom	3	2	18.32	8.28	34.75	97.50	7.45	8.3	15.3
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS(Mf)5	14:50	1.0	Surface	1	1	20.24	8.09	33.37	98.80	7.35	2.4	5.2
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS(Mf)5	14:50	1.0	Surface	1	2	20.22	8.11	33.37	93.40	6.95	2.4	5.5
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS(Mf)5	14:50	5.7	Middle	2	1	20.19	8.10	33.35	90.10	6.71	2.5	5.6
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS(Mf)5	14:50	5.7	Middle	2	2	20.21	8.11	33.35	92.00	6.85	2.5	6.1
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS(Mf)5	14:49	10.4	Bottom	3	1	20.20	8.13	33.36	89.80	6.68	2.5	7.5
HKLR	HY/2011/03	2018-12-31	Mid-Flood	Fine	CS(Mf)5	14:50	10.4	Bottom	3	2	20.19	8.10	33.35	89.80	6.68	2.5	7.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS5	11:27	1.0	Surface	1	1	17.98	8.11	32.62	95.2	7.4	2.2	4.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS5	11:26	1.0	Surface	1	2	17.98	8.12	32.61	100.5	7.8	2.1	3.8
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS5	11:26	4.1	Middle	2	1	17.98	8.13	32.61	98.2	7.7	2.2	5.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS5	11:26	4.1	Middle	2	2	17.99	8.12	32.62	94.5	7.4	2.2	5.0
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS5	11:26	7.1	Bottom	3	1	17.98	8.12	32.62	94.3	7.3	2.3	5.8
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS5	11:26	7.1	Bottom	3	2	17.98	8.13	32.62	97.1	7.6	2.2	6.2
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)6	11:11	1.0	Surface	1	1	18.10	8.11	32.56	93.3	7.3	2.2	4.3
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)6	11:11	1.0	Surface	1	2	18.09	8.11	32.57	93.6	7.3	2.3	4.2
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)6	11:10	2.2	Bottom	3	1	18.09	8.13	32.56	95.7	7.4	2.3	4.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)6	11:11	2.2	Bottom	3	2	18.10	8.11	32.56	93.3	7.3	2.3	5.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS7	11:01	1.0	Surface	1	1	18.06	8.14	32.62	97.1	7.6	5.4	5.2
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS7	11:00	1.0	Surface	1	2	18.05	8.15	32.62	100.6	7.8	5.4	5.2
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS7	11:01	2.0	Bottom	3	1	18.06	8.15	32.63	99.3	7.7	5.2	6.9
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS7	11:00	2.0	Bottom	3	2	18.06	8.18	32.63	104.6	8.1	5.5	7.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS8	10:30	1.0	Surface	1	1	18.35	8.15	32.89	100.6	7.8	2.3	4.3
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS8	10:30	1.0	Surface	1	2	18.38	8.14	32.91	105.7	8.2	2.3	3.8
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS8	10:30	2.9	Bottom	3	1	18.43	8.14	32.98	96.6	7.5	2.5	3.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS8	10:29	2.9	Bottom	3	2	18.37	8.17	32.96	98.4	7.6	2.4	3.8
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)9	10:51	1.0	Surface	1	1	18.48	8.13	32.94	100.6	7.7	3.7	3.0
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)9	10:52	1.0	Surface	1	2	18.52	8.12	32.96	96.2	7.4	3.7	2.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)9	10:51	2.7	Bottom	3	1	18.52	8.14	32.97	97.1	7.5	3.5	3.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS(Mf)9	10:52	2.7	Bottom	3	2	18.55	8.13	33.02	95.0	7.3	3.6	3.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS10(N)	10:31	1.0	Surface	1	1	18.58	8.18	34.73	95.2	7.2	3.1	7.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS10(N)	10:31	1.0	Surface	1	2	18.63	8.18	34.73	93.5	7.1	3.2	6.8
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS10(N)	10:31	5.4	Middle	2	1	18.60	8.18	34.73	93.7	7.1	3.1	6.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS10(N)	10:31	5.4	Middle	2	2	18.61	8.19	34.72	93.9	7.1	3.2	5.3
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS10(N)	10:31	9.8	Bottom	3	1	18.61	8.18	34.73	95.2	7.2	3.2	6.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	IS10(N)	10:30	9.8	Bottom	3	2	18.60	8.22	34.70	92.5	7.0	3.3	5.9
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR3(N)	11:35	1.0	Surface	1	1	17.91	8.13	32.65	101.2	7.9	2.4	4.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR3(N)	11:35	1.0	Surface	1	2	17.92	8.13	32.66	98.1	7.7	2.4	4.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR3(N)	11:35	2.1	Bottom	3	1	17.90	8.14	32.65	103.1	8.0	2.4	7.0
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR3(N)	11:35	2.1	Bottom	3	2	17.92	8.13	32.66	99.1	7.7	2.5	6.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR4(N)	10:38	1.0	Surface	1	1	17.88	8.16	32.62	96.4	7.5	2.5	4.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR4(N)	10:38	1.0	Surface	1	2	17.87	8.16	32.62	98.0	7.7	2.5	4.8
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR4(N)	10:38	2.6	Bottom	3	1	17.90	8.16	32.68	97.3	7.6	2.5	6.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR4(N)	10:37	2.6	Bottom	3	2	17.97	8.17	32.70	101.4	7.9	2.5	6.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR5(N)	10:47	1.0	Surface	1	1	18.58	8.24	34.73	94.6	7.2	2.7	4.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR5(N)	10:46	1.0	Surface	1	2	18.56	8.21	34.72	92.0	7.0	2.7	4.9
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR5(N)	10:47	4.3	Middle	2	1	18.57	8.23	34.73	91.7	7.0	2.9	4.9
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR5(N)	10:46	4.3	Middle	2	2	18.53	8.21	34.71	93.2	7.1	2.7	5.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR5(N)	10:46	7.6	Bottom	3	1	18.51	8.21	34.69	92.6	7.0	3.0	4.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR5(N)	10:47	7.6	Bottom	3	2	18.51	8.22	34.70	92.4	7.0	3.1	4.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10A(N)	9:39	1.0	Surface	1	1	18.84	8.21	34.88	93.3	7.1	3.9	5.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10A(N)	9:39	1.0	Surface	1	2	18.84	8.23	34.88	93.3	7.1	3.9	5.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10A(N)	9:39	6.3	Middle	2	1	18.84	8.22	34.88	93.0	7.0	4.3	6.0
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10A(N)	9:39	6.3	Middle	2	2	18.85	8.22	34.88	93.1	7.0	4.5	5.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10A(N)	9:39	11.6	Bottom	3	1	18.84	8.22	34.88	93.2	7.0	5.0	5.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10A(N)	9:38	11.6	Bottom	3	2	18.85	8.22	34.87	93.1	7.0	4.8	6.0
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10B(N2)	9:26	1.0	Surface	1	1	18.84	8.19	34.88	95.8	7.2	3.5	6.2
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10B(N2)	9:25	1.0	Surface	1	2	18.84	8.19	34.88	94.9	7.2	3.6	6.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10B(N2)	9:25	3.6	Middle	2	1	18.84	8.18	34.88	94.1	7.1	3.8	5.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10B(N2)	9:25	3.6	Middle	2	2	18.85	8.20	34.88	95.2	7.2	3.7	6.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10B(N2)	9:25	6.2	Bottom	3	1	18.85	8.20	34.88	93.8	7.1	3.7	6.3
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	SR10B(N2)	9:25	6.2	Bottom	3	2	18.84	8.18	34.88	94.2	7.1	3.7	6.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS2(A)	11:37	1.0	Surface	1	1	18.52	8.30	34.71	94.7	7.2	2.3	3.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS2(A)	11:36	1.0	Surface	1	2	18.58	8.28	34.74	94.9	7.2	2.3	3.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS2(A)	11:36	3.5	Middle	2	1	18.48	8.28	34.69	94.0	7.2	2.3	4.5
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS2(A)	11:37	3.5	Middle	2	2	18.39	8.30	34.66	94.5	7.2	2.2	5.2
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS2(A)	11:37	5.9	Bottom	3	1	18.43	8.29	34.65	94.3	7.2	2.4	4.6
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS2(A)	11:36	5.9	Bottom	3	2	18.48	8.29	34.68	94.2	7.2	2.4	5.1
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS(Mf)5	10:00	1.0	Surface	1	1	19.45	8.07	33.54	94.5	7.1	2.1	5.4
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS(Mf)5	9:59	1.0	Surface	1	2	19.44	8.07	33.54	102.6	7.7	2.2	4.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS(Mf)5	10:00	5.9	Middle	2	1	19.45	8.07	33.54	93.7	7.1	2.2	4.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS(Mf)5	9:59	5.9	Middle	2	2	19.45	8.07	33.54	98.6	7.4	2.2	4.3
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS(Mf)5	9:59	10.7	Bottom	3	1	19.45	8.06	33.55	96.7	7.3	2.5	5.7
HKLR	HY/2011/03	2019-01-02	Mid-Ebb	Fine	CS(Mf)5	10:00	10.7	Bottom	3	2	19.45	8.07	33.54	93.5	7.1	2.4	5.2
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS5	14:57	1.0	Surface	1	1	18.06	8.13	32.52	99.5	7.8	4.2	5.3
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS5	14:58	1.0	Surface	1	2	18.07	8.12	32.53	94.1	7.3	4.3	4.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS5	14:58	4.3	Middle	2	1	18.03	8.12	32.53	93.8	7.3	4.8	5.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS5	14:57	4.3	Middle	2	2	18.03	8.14	32.53	96.4	7.5	4.8	5.1
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS5	14:58	7.5	Bottom	3	1	18.03	8.12	32.53	93.7	7.3	4.8	5.1
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS5	14:57	7.5	Bottom	3	2	18.01	8.16	32.53	95.6	7.4	4.8	4.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)6	15:06	1.0	Surface	1	1	18.15	8.13	32.53	100.2	7.8	4.4	7.3
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)6	15:06	1.0	Surface	1	2	18.16	8.12	32.54	101.2	7.9	4.4	7.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)6	15:06	2.1	Bottom	3	1	18.09	8.13	32.52	98.4	7.6	4.2	7.1
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)6	15:06	2.1	Bottom	3	2	18.16	8.13	32.54	97.8	7.6	4.2	7.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS7	15:15	1.0	Surface	1	1	18.29	8.13	32.60	99.2	7.7	3.1	3.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS7	15:15	1.0	Surface	1	2	18.30	8.12	32.61	102.0	7.9	3.2	3.7
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS7	15:15	2.3	Bottom	3	1	18.30	8.13	32.60	96.9	7.5	3.1	5.6
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS7	15:15	2.3	Bottom	3	2	18.25	8.16	32.58	97.7	7.6	3.1	6.2
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS8	15:41	1.0	Surface	1	1	18.52	8.14	32.97	98.3	7.6	2.6	5.2
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS8	15:41	1.0	Surface	1	2	18.56	8.13	32.99	100.5	7.7	2.5	5.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS8	15:41	2.9	Bottom	3	1	18.53	8.15	33.02	96.7	7.4	2.6	5.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS8	15:41	2.9	Bottom	3	2	18.57	8.13	33.02	96.1	7.4	2.5	4.9
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)9	15:23	1.0	Surface	1	1	18.81	8.12	33.12	97.1	7.4	5.4	9.6
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)9	15:23	1.0	Surface	1	2	18.80	8.11	33.11	95.4	7.3	5.2	9.7
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)9	15:23	2.7	Bottom	3	1	18.83	8.12	33.14	99.1	7.6	5.3	8.9
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS(Mf)9	15:23	2.7	Bottom	3	2	18.80	8.11	33.15	96.1	7.4	5.2	9.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS10(N)	15:33	1.0	Surface	1	1	18.70	8.26	34.81	95.0	7.2	3.2	4.9
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS10(N)	15:32	1.0	Surface	1	2	18.71	8.24	34.81	93.2	7.1	3.2	5.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS10(N)	15:32	5.4	Middle	2	1	18.71	8.25	34.80	94.4	7.2	3.2	5.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS10(N)	15:32	5.4	Middle	2	2	18.72	8.24	34.80	92.4	7.0	3.2	4.9
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS10(N)	15:32	9.7	Bottom	3	1	18.73	8.25	34.79	92.3	7.0	3.8	9.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	IS10(N)	15:32	9.7	Bottom	3	2	18.71	8.25	34.80	93.9	7.1	3.4	9.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR3(N)	14:49	1.0	Surface	1	1	17.91	8.13	32.48	97.3	7.6	3.5	3.6
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR3(N)	14:48	1.0	Surface	1	2	17.86	8.15	32.49	99.7	7.8	3.3	3.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR3(N)	14:48	2.4	Bottom	3	1	17.91	8.25	32.62	101.0	7.9	3.5	3.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR3(N)	14:48	2.4	Bottom	3	2	17.99	8.13	32.61	97.9	7.6	3.4	4.2
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR4(N)	15:35	1.0	Surface	1	1	18.26	8.14	32.82	101.0	7.8	2.4	5.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR4(N)	15:35	1.0	Surface	1	2	18.26	8.15	32.82	99.7	7.7	2.5	5.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR4(N)	15:35	2.6	Bottom	3	1	18.26	8.15	32.82	97.6	7.6	2.5	5.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR4(N)	15:35	2.6	Bottom	3	2	18.28	8.14	32.82	97.2	7.5	2.4	4.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR5(N)	15:23	1.0	Surface	1	1	18.71	8.23	34.81	99.9	7.6	3.7	4.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR5(N)	15:22	1.0	Surface	1	2	18.72	8.22	34.80	95.2	7.2	3.8	5.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR5(N)	15:22	4.5	Middle	2	1	18.72	8.22	34.80	95.2	7.2	4.0	5.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR5(N)	15:22	4.5	Middle	2	2	18.72	8.22	34.79	95.7	7.3	4.0	5.3
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR5(N)	15:22	7.9	Bottom	3	1	18.72	8.22	34.80	94.3	7.2	5.0	5.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR5(N)	15:22	7.9	Bottom	3	2	18.72	8.22	34.79	93.5	7.1	4.8	5.9
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10A(N)	16:29	1.0	Surface	1	1	18.79	8.27	34.82	98.5	7.5	4.2	5.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10A(N)	16:28	1.0	Surface	1	2	18.79	8.27	34.81	100.6	7.6	4.4	4.9
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10A(N)	16:28	6.3	Middle	2	1	18.79	8.28	34.79	96.0	7.3	4.2	5.6
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10A(N)	16:29	6.3	Middle	2	2	18.79	8.27	34.81	93.9	7.1	4.4	6.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10A(N)	16:29	11.6	Bottom	3	1	18.79	8.27	34.81	94.3	7.1	4.4	6.2
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10A(N)	16:28	11.6	Bottom	3	2	18.79	8.30	34.79	96.3	7.3	4.3	5.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10B(N2)	16:40	1.0	Surface	1	1	18.79	8.32	34.84	92.3	7.0	3.8	5.6
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10B(N2)	16:39	1.0	Surface	1	2	18.79	8.30	34.83	92.5	7.0	3.9	6.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10B(N2)	16:40	3.6	Middle	2	1	18.79	8.31	34.83	92.3	7.0	3.8	5.7
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10B(N2)	16:39	3.6	Middle	2	2	18.79	8.29	34.83	92.6	7.0	4.0	6.1
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10B(N2)	16:40	6.1	Bottom	3	1	18.79	8.30	34.83	93.2	7.1	3.8	4.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	SR10B(N2)	16:39	6.1	Bottom	3	2	18.80	8.29	34.81	92.6	7.0	3.7	4.2
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS2(A)	14:32	1.0	Surface	1	1	17.56	8.30	34.95	105.4	8.2	7.0	8.3
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS2(A)	14:32	1.0	Surface	1	2	17.56	8.28	34.93	104.0	8.1	7.0	8.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS2(A)	14:32	3.6	Middle	2	1	17.56	8.29	34.95	100.5	7.8	7.8	8.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS2(A)	14:31	3.6	Middle	2	2	17.57	8.30	34.95	101.9	7.9	7.4	7.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS2(A)	14:32	6.1	Bottom	3	1	17.57	8.29	34.95	99.6	7.7	7.8	8.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS2(A)	14:31	6.1	Bottom	3	2	17.57	8.30	34.96	102.0	7.9	8.0	8.4
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS(Mf)5	16:15	1.0	Surface	1	1	19.39	8.11	33.49	98.7	7.5	4.3	8.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS(Mf)5	16:14	1.0	Surface	1	2	19.40	8.11	33.50	96.2	7.3	4.3	8.8
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS(Mf)5	16:14	5.8	Middle	2	1	19.41	8.12	33.50	93.8	7.1	4.4	6.5
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS(Mf)5	16:15	5.8	Middle	2	2	19.41	8.11	33.50	92.6	7.0	4.3	6.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS(Mf)5	16:15	10.5	Bottom	3	1	19.41	8.11	33.50	92.4	7.0	4.2	6.0
HKLR	HY/2011/03	2019-01-02	Mid-Flood	Fine	CS(Mf)5	16:14	10.5	Bottom	3	2	19.41	8.13	33.50	92.5	7.0	4.5	6.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS5	13:00	1.0	Surface	1	1	18.02	8.07	33.09	93.5	7.3	5.1	7.2
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS5	12:59	1.0	Surface	1	2	18.02	8.08	33.09	95.0	7.4	5.2	6.9
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS5	13:00	4.1	Middle	2	1	18.02	8.07	33.09	93.5	7.3	5.5	7.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS5	12:59	4.1	Middle	2	2	18.02	8.08	33.09	94.3	7.3	5.6	7.3
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS5	12:59	7.1	Bottom	3	1	18.05	8.09	33.06	94.1	7.3	5.6	6.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS5	12:59	7.1	Bottom	3	2	18.02	8.07	33.09	93.5	7.3	5.5	6.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)6	12:42	1.0	Surface	1	1	18.07	8.08	33.01	94.6	7.3	3.2	7.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)6	12:42	1.0	Surface	1	2	18.09	8.08	33.00	95.2	7.4	3.4	7.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)6	12:42	2.0	Bottom	3	1	18.07	8.08	33.01	94.7	7.4	3.4	5.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)6	12:41	2.0	Bottom	3	2	18.11	8.09	32.98	96.0	7.5	3.5	5.9
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS7	12:32	1.0	Surface	1	1	18.54	8.09	33.07	96.0	7.4	3.7	9.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS7	12:32	1.0	Surface	1	2	18.54	8.09	33.07	96.6	7.4	3.8	9.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS7	12:31	2.0	Bottom	3	1	18.54	8.09	33.05	97.4	7.5	4.1	8.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS7	12:32	2.0	Bottom	3	2	18.54	8.09	33.06	96.2	7.4	4.1	8.3
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS8	12:00	1.0	Surface	1	1	18.62	8.09	33.19	95.4	7.3	5.6	10.6
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS8	12:00	1.0	Surface	1	2	18.62	8.09	33.19	95.1	7.3	5.5	10.4
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS8	12:00	2.8	Bottom	3	1	18.62	8.09	33.21	95.2	7.3	6.2	11.9
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS8	12:00	2.8	Bottom	3	2	18.64	8.10	33.24	96.0	7.4	6.2	11.4
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)9	12:21	1.0	Surface	1	1	18.63	8.09	33.11	96.1	7.4	3.1	6.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)9	12:21	1.0	Surface	1	2	18.60	8.09	33.11	95.4	7.3	3.1	5.9
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)9	12:21	2.7	Bottom	3	1	18.72	8.09	33.24	97.0	7.4	3.1	6.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS(Mf)9	12:21	2.7	Bottom	3	2	18.61	8.08	33.21	95.8	7.4	3.2	7.4
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS10(N)	12:04	1.0	Surface	1	1	18.22	8.36	33.84	95.2	7.3	2.8	5.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS10(N)	12:04	1.0	Surface	1	2	18.22	8.34	33.85	94.3	7.2	2.7	5.6

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	2019-01-04	Mid-Ebb	Fine	IS10(N)	12:04	5.4	Middle	2	1	18.19	8.35	33.85	94.2	7.2	2.9	4.9
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS10(N)	12:04	5.4	Middle	2	2	18.19	8.37	33.84	95.3	7.3	2.9	4.2
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS10(N)	12:04	9.7	Bottom	3	1	18.19	8.35	33.84	94.5	7.2	3.1	3.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	IS10(N)	12:03	9.7	Bottom	3	2	18.17	8.39	33.85	95.3	7.3	3.3	3.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR3(N)	13:09	1.0	Surface	1	1	18.13	8.09	32.99	96.4	7.5	4.0	8.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR3(N)	13:09	1.0	Surface	1	2	18.13	8.08	33.00	95.6	7.4	4.1	8.6
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR3(N)	13:09	2.3	Bottom	3	1	18.13	8.08	32.99	95.9	7.4	4.2	8.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR3(N)	13:09	2.3	Bottom	3	2	18.12	8.09	32.99	96.9	7.5	4.3	8.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR4(N)	12:07	1.0	Surface	1	1	18.56	8.10	33.12	94.9	7.3	2.6	7.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR4(N)	12:07	1.0	Surface	1	2	18.56	8.10	33.12	95.7	7.4	2.6	6.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR4(N)	12:07	2.7	Bottom	3	1	18.56	8.11	33.16	96.7	7.4	2.8	5.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR4(N)	12:07	2.7	Bottom	3	2	18.56	8.10	33.14	95.2	7.3	2.9	5.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR5(N)	12:16	1.0	Surface	1	1	18.22	8.21	33.86	94.0	7.2	2.5	6.3
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR5(N)	12:15	1.0	Surface	1	2	18.21	8.26	33.86	94.2	7.2	2.4	6.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR5(N)	12:15	4.1	Middle	2	1	18.19	8.28	33.86	93.7	7.2	2.6	6.1
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR5(N)	12:16	4.1	Middle	2	2	18.20	8.23	33.86	93.9	7.2	2.8	5.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR5(N)	12:15	7.2	Bottom	3	1	18.19	8.24	33.85	93.6	7.2	3.1	4.2
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR5(N)	12:15	7.2	Bottom	3	2	18.12	8.30	33.86	93.8	7.2	3.0	4.4
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10A(N)	11:10	1.0	Surface	1	1	18.60	8.36	33.81	94.7	7.2	1.7	5.6
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10A(N)	11:11	1.0	Surface	1	2	18.60	8.29	33.81	94.5	7.2	1.6	6.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10A(N)	11:10	6.2	Middle	2	1	18.58	8.38	33.81	93.3	7.1	1.7	4.8
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10A(N)	11:10	6.2	Middle	2	2	18.58	8.33	33.81	91.4	7.0	1.8	5.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10A(N)	11:10	11.4	Bottom	3	1	18.59	8.38	33.80	91.7	7.0	2.0	5.2
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10A(N)	11:10	11.4	Bottom	3	2	18.58	8.34	33.81	92.3	7.0	2.1	5.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10B(N2)	11:00	1.0	Surface	1	1	18.61	8.32	33.81	100.7	7.7	2.0	6.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10B(N2)	10:59	1.0	Surface	1	2	18.61	8.32	33.81	96.4	7.3	2.2	6.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10B(N2)	10:59	3.7	Middle	2	1	18.58	8.32	33.81	92.7	7.0	2.6	6.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10B(N2)	10:59	3.7	Middle	2	2	18.59	8.34	33.81	93.4	7.1	2.7	5.9
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10B(N2)	10:58	6.3	Bottom	3	1	18.61	8.34	33.78	94.7	7.2	2.8	5.6
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	SR10B(N2)	10:59	6.3	Bottom	3	2	18.58	8.33	33.81	93.1	7.1	2.9	6.2
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS2(A)	13:06	1.0	Surface	1	1	17.71	8.26	33.62	96.6	7.5	7.2	8.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS2(A)	13:06	1.0	Surface	1	2	17.71	8.24	33.63	96.5	7.5	6.9	9.3
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS2(A)	13:06	3.5	Middle	2	1	17.69	8.24	33.78	96.3	7.5	9.6	9.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS2(A)	13:05	3.5	Middle	2	2	17.72	8.26	33.81	96.4	7.5	10.1	9.2
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS2(A)	13:06	5.9	Bottom	3	1	17.71	8.25	33.79	96.4	7.5	10.3	9.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS2(A)	13:05	5.9	Bottom	3	2	17.73	8.25	33.80	96.9	7.5	10.0	8.7
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS(Mf)5	11:30	1.0	Surface	1	1	19.24	8.02	33.40	93.3	7.1	2.5	5.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS(Mf)5	11:31	1.0	Surface	1	2	19.23	8.03	33.40	91.3	6.9	2.5	5.3
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS(Mf)5	11:31	5.8	Middle	2	1	19.19	8.03	33.40	91.3	6.9	2.4	4.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS(Mf)5	11:30	5.8	Middle	2	2	19.17	8.01	33.40	92.0	7.0	2.5	4.0
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS(Mf)5	11:31	10.5	Bottom	3	1	19.19	8.03	33.39	91.0	6.9	2.4	4.5
HKLR	HY/2011/03	2019-01-04	Mid-Ebb	Fine	CS(Mf)5	11:30	10.5	Bottom	3	2	19.17	7.98	33.40	92.1	7.0	2.5	4.2
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS5	15:58	1.0	Surface	1	1	18.29	8.09	33.00	94.3	7.3	2.7	4.5
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS5	15:57	1.0	Surface	1	2	18.20	8.09	33.01	94.6	7.3	2.9	4.5
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS5	15:57	4.2	Middle	2	1	18.15	8.09	33.05	94.5	7.3	2.8	4.1
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS5	15:58	4.2	Middle	2	2	18.14	8.09	33.02	93.8	7.3	2.8	3.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS5	15:57	7.4	Bottom	3	1	18.14	8.09	33.08	94.5	7.3	2.8	5.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS5	15:57	7.4	Bottom	3	2	18.12	8.09	33.07	93.8	7.3	2.8	5.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)6	16:07	1.0	Surface	1	1	18.30	8.10	33.05	96.2	7.4	4.5	5.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)6	16:07	1.0	Surface	1	2	18.38	8.10	33.03	96.6	7.5	4.6	4.1
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)6	16:06	2.2	Bottom	3	1	18.19	8.10	33.04	96.8	7.5	4.5	5.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)6	16:07	2.2	Bottom	3	2	18.32	8.10	32.98	96.3	7.4	4.4	5.6

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	2019-01-04	Mid-Flood	Cloudy	IS7	16:16	1.0	Surface	1	1	18.62	8.11	33.05	97.6	7.5	2.2	4.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS7	16:16	1.0	Surface	1	2	18.60	8.11	33.06	97.0	7.5	2.4	4.4
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS7	16:16	2.2	Bottom	3	1	18.54	8.11	33.09	98.1	7.5	2.2	4.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS7	16:16	2.2	Bottom	3	2	18.60	8.11	33.04	97.3	7.5	2.3	3.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS8	16:42	1.0	Surface	1	1	18.72	8.11	33.31	97.2	7.4	4.4	8.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS8	16:42	1.0	Surface	1	2	18.73	8.11	33.31	96.3	7.4	4.4	8.1
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS8	16:42	2.9	Bottom	3	1	18.72	8.11	33.32	95.4	7.3	4.8	8.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS8	16:42	2.9	Bottom	3	2	18.72	8.11	33.31	95.1	7.3	4.8	7.9
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)9	16:25	1.0	Surface	1	1	18.62	8.11	33.14	96.0	7.4	8.3	8.7
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)9	16:25	1.0	Surface	1	2	18.62	8.11	33.13	95.3	7.3	8.5	9.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)9	16:24	2.7	Bottom	3	1	18.61	8.10	33.15	96.6	7.4	8.8	11.1
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS(Mf)9	16:25	2.7	Bottom	3	2	18.62	8.11	33.15	95.6	7.3	8.9	11.3
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS10(N)	16:46	1.0	Surface	1	1	17.99	8.35	33.88	94.7	7.3	3.2	5.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS10(N)	16:45	1.0	Surface	1	2	17.99	8.36	33.88	95.0	7.3	3.2	5.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS10(N)	16:46	5.3	Middle	2	1	18.00	8.35	33.89	94.6	7.3	3.4	8.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS10(N)	16:45	5.3	Middle	2	2	18.00	8.37	33.88	94.8	7.3	3.2	7.9
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS10(N)	16:45	9.6	Bottom	3	1	17.99	8.36	33.89	94.7	7.3	3.7	7.9
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	IS10(N)	16:45	9.6	Bottom	3	2	18.01	8.38	33.88	94.7	7.3	3.8	8.4
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR3(N)	15:49	1.0	Surface	1	1	18.22	8.13	33.05	96.0	7.4	3.1	9.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR3(N)	15:49	1.0	Surface	1	2	18.21	8.12	33.05	95.9	7.4	3.2	8.3
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR3(N)	15:49	2.4	Bottom	3	1	18.14	8.17	33.23	96.1	7.4	3.1	6.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR3(N)	15:49	2.4	Bottom	3	2	18.14	8.12	33.19	95.8	7.4	3.1	7.2
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR4(N)	16:36	1.0	Surface	1	1	18.70	8.11	33.17	97.8	7.5	2.7	5.3
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR4(N)	16:36	1.0	Surface	1	2	18.70	8.11	33.19	96.5	7.4	2.7	5.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR4(N)	16:36	2.8	Bottom	3	1	18.70	8.11	33.22	96.7	7.4	2.8	4.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR4(N)	16:36	2.8	Bottom	3	2	18.69	8.11	33.19	98.2	7.5	2.6	5.2
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR5(N)	16:36	1.0	Surface	1	1	17.99	8.37	33.88	95.3	7.3	4.0	4.7
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR5(N)	16:35	1.0	Surface	1	2	17.99	8.38	33.87	96.0	7.4	4.1	4.4
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR5(N)	16:35	4.0	Middle	2	1	17.99	8.37	33.88	95.1	7.3	4.9	6.9
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR5(N)	16:35	4.0	Middle	2	2	17.99	8.36	33.88	96.1	7.4	5.2	6.9
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR5(N)	16:35	7.0	Bottom	3	1	17.99	8.37	33.88	95.4	7.3	5.7	9.5
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR5(N)	16:35	7.0	Bottom	3	2	18.00	8.36	33.87	96.8	7.4	5.9	10.3
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10A(N)	17:42	1.0	Surface	1	1	18.61	8.32	33.82	93.8	7.1	3.0	5.5
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10A(N)	17:43	1.0	Surface	1	2	18.61	8.32	33.82	95.6	7.3	3.1	5.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10A(N)	17:43	6.2	Middle	2	1	18.61	8.32	33.82	92.1	7.0	3.5	7.6
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10A(N)	17:42	6.2	Middle	2	2	18.62	8.33	33.81	92.0	7.0	3.6	7.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10A(N)	17:42	11.3	Bottom	3	1	18.62	8.36	33.81	92.8	7.1	3.7	8.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10A(N)	17:43	11.3	Bottom	3	2	18.61	8.32	33.82	91.8	7.0	3.5	7.7
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10B(N2)	17:51	1.0	Surface	1	1	18.60	8.32	33.82	91.8	7.0	3.2	7.5
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10B(N2)	17:51	1.0	Surface	1	2	18.60	8.33	33.82	93.9	7.1	3.0	7.3
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10B(N2)	17:51	3.4	Middle	2	1	18.61	8.32	33.82	91.0	6.9	3.5	7.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10B(N2)	17:51	3.4	Middle	2	2	18.61	8.33	33.82	91.0	6.9	3.2	7.4
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10B(N2)	17:51	5.8	Bottom	3	1	18.61	8.32	33.82	91.1	6.9	3.5	8.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	SR10B(N2)	17:50	5.8	Bottom	3	2	18.61	8.33	33.81	91.2	6.9	3.3	7.7
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS2(A)	15:42	1.0	Surface	1	1	17.78	8.35	33.85	96.8	7.5	9.0	8.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS2(A)	15:42	1.0	Surface	1	2	17.79	8.38	33.85	96.8	7.5	8.5	9.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS2(A)	15:41	3.6	Middle	2	1	17.79	8.39	33.84	96.6	7.5	8.9	8.4
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS2(A)	15:42	3.6	Middle	2	2	17.77	8.35	33.85	96.6	7.5	8.7	7.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS2(A)	15:41	6.2	Bottom	3	1	17.82	8.38	33.83	96.6	7.5	9.5	7.1
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS2(A)	15:42	6.2	Bottom	3	2	17.76	8.36	33.85	96.5	7.5	9.1	7.3
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS(Mf)5	17:13	1.0	Surface	1	1	19.21	8.09	33.43	93.3	7.1	2.1	4.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS(Mf)5	17:14	1.0	Surface	1	2	19.20	8.09	33.43	91.9	7.0	2.2	5.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS(Mf)5	17:14	6	Middle	2	1	19.09	8.09	33.45	91.4	6.9	3.2	5.8
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS(Mf)5	17:13	6	Middle	2	2	19.07	8.09	33.45	92.5	7.0	3.4	6.1
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS(Mf)5	17:13	10.9	Bottom	3	1	18.97	8.10	33.46	92.4	7.0	3.5	5.0
HKLR	HY/2011/03	2019-01-04	Mid-Flood	Cloudy	CS(Mf)5	17:14	10.9	Bottom	3	2	19.00	8.09	33.44	91.2	6.9	3.5	4.9
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS5	12:34	1.0	Surface	1	1	18.50	8.07	32.60	95.40	7.4	3.1	6.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS5	12:35	1.0	Surface	1	2	18.50	8.07	32.58	94.40	7.3	3.1	6.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS5	12:35	4.1	Middle	2	1	18.50	8.07	32.60	94.20	7.3	3.2	6.1
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS5	12:34	4.1	Middle	2	2	18.50	8.07	32.63	94.90	7.3	3.1	6.9
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS5	12:35	7.2	Bottom	3	1	18.50	8.07	32.64	94.10	7.3	3.2	6.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS5	12:34	7.2	Bottom	3	2	18.49	8.08	32.68	94.70	7.3	3.2	7.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)6	13:05	1.0	Surface	1	1	18.55	8.06	32.64	95.30	7.4	4.2	8.2
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)6	13:05	1.0	Surface	1	2	18.54	8.06	32.64	95.80	7.4	4.1	7.7
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)6	13:05	2.1	Bottom	3	1	18.54	8.06	32.64	95.60	7.4	4.1	6.4
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)6	13:05	2.1	Bottom	3	2	18.54	8.06	32.65	96.20	7.4	4.1	6.2
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS7	13:13	1.0	Surface	1	1	18.70	8.08	32.71	98.40	7.6	2.5	5.2
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS7	13:13	1.0	Surface	1	2	18.69	8.09	32.73	98.20	7.5	2.6	5.7
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS7	13:13	2.1	Bottom	3	1	18.67	8.07	32.74	98.60	7.6	2.8	5.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS7	13:13	2.1	Bottom	3	2	18.67	8.08	32.76	98.30	7.6	2.8	5.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS8	13:37	1.0	Surface	1	1	18.55	8.09	32.76	97.70	7.5	3.7	8.7
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS8	13:36	1.0	Surface	1	2	18.55	8.08	32.94	97.20	7.5	4.0	8.2
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS8	13:36	2.9	Bottom	3	1	18.54	8.09	32.94	96.50	7.4	4.3	8.7
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS8	13:36	2.9	Bottom	3	2	18.54	8.08	32.96	96.60	7.4	4.1	8.4
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)9	13:20	1.0	Surface	1	1	18.58	8.08	32.72	97.30	7.5	3.5	7.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)9	13:21	1.0	Surface	1	2	18.57	8.08	32.78	97.00	7.5	3.5	7.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)9	13:20	2.6	Bottom	3	1	18.57	8.07	32.83	97.50	7.5	3.9	6.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS(Mf)9	13:20	2.6	Bottom	3	2	18.58	8.08	32.78	97.10	7.5	3.8	6.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS10(N)	13:15	1.0	Surface	1	1	17.97	8.30	32.83	95.70	7.4	3.9	7.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS10(N)	13:16	1.0	Surface	1	2	17.97	8.29	32.85	95.60	7.4	3.6	see remark 1
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS10(N)	13:16	5.4	Middle	2	1	17.97	8.29	32.90	95.50	7.4	4.5	12.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS10(N)	13:15	5.4	Middle	2	2	17.99	8.30	32.92	95.40	7.4	4.7	13.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS10(N)	13:15	9.8	Bottom	3	1	18.00	8.31	32.95	95.70	7.4	5.3	12.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	IS10(N)	13:16	9.8	Bottom	3	2	17.98	8.29	32.92	95.70	7.4	5.5	11.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR3(N)	12:26	1.0	Surface	1	1	18.49	8.06	32.55	96.80	7.5	4.6	5.9
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR3(N)	12:26	1.0	Surface	1	2	18.50	8.05	32.54	96.20	7.4	4.5	5.1
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR3(N)	12:26	2.4	Bottom	3	1	18.49	8.05	32.55	95.40	7.4	4.5	5.5
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR3(N)	12:26	2.4	Bottom	3	2	18.49	8.06	32.55	95.20	7.4	4.7	5.2
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR4(N)	13:31	1.0	Surface	1	1	18.64	8.09	32.55	98.30	7.6	2.8	4.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR4(N)	13:31	1.0	Surface	1	2	18.66	8.09	32.59	98.20	7.6	2.8	4.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR4(N)	13:31	2.7	Bottom	3	1	18.67	8.09	32.75	98.30	7.6	2.7	5.5
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR4(N)	13:30	2.7	Bottom	3	2	18.66	8.09	32.86	98.60	7.6	2.8	5.4
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR5(N)	13:08	1.0	Surface	1	1	17.96	8.29	32.82	96.40	7.5	3.3	6.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR5(N)	13:07	1.0	Surface	1	2	17.96	8.30	32.82	97.00	7.5	3.3	5.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR5(N)	13:08	4.0	Middle	2	1	17.96	8.29	32.86	96.20	7.4	4.3	6.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR5(N)	13:07	4.0	Middle	2	2	17.96	8.32	32.85	98.30	7.6	4.2	5.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR5(N)	13:07	7.0	Bottom	3	1	17.97	8.29	32.89	96.30	7.5	4.5	6.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR5(N)	13:07	7.0	Bottom	3	2	18.00	8.33	32.92	97.50	7.5	4.7	6.9
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10A(N)	14:00	1.0	Surface	1	1	18.41	8.26	33.63	96.00	7.3	5.5	6.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10A(N)	14:01	1.0	Surface	1	2	18.41	8.25	33.63	94.40	7.2	5.2	6.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10A(N)	14:00	6.4	Middle	2	1	18.41	8.27	33.62	93.10	7.1	5.7	6.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10A(N)	14:00	6.4	Middle	2	2	18.41	8.25	33.63	91.10	7.0	5.6	7.1
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10A(N)	14:00	11.7	Bottom	3	1	18.40	8.28	33.63	91.90	7.0	5.5	7.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10A(N)	14:00	11.7	Bottom	3	2	18.41	8.25	33.63	91.40	7.0	5.2	7.7

Remark:

1) The replicate SS result at the surface level of station IS10(N) on 7 Jan 2019 during ebb tide is considered invalid.

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	2019-01-07	Mid-Ebb	Fine	SR10B(N2)	14:08	1.0	Surface	1	1	18.41	8.25	33.63	89.80	6.9	4.5	4.4
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10B(N2)	14:07	1.0	Surface	1	2	18.42	8.25	33.64	90.10	6.9	4.8	5.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10B(N2)	14:07	3.5	Middle	2	1	18.41	8.25	33.63	89.80	6.9	5.0	7.1
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10B(N2)	14:07	3.5	Middle	2	2	18.42	8.26	33.63	90.10	6.9	5.1	6.7
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10B(N2)	14:07	5.9	Bottom	3	1	18.43	8.27	33.63	90.10	6.9	5.3	5.3
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	SR10B(N2)	14:07	5.9	Bottom	3	2	18.42	8.25	33.63	89.90	6.9	4.9	5.5
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS2(A)	12:23	1.0	Surface	1	1	17.80	8.34	32.34	99.50	7.8	16.8	21.9
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS2(A)	12:23	1.0	Surface	1	2	17.79	8.32	32.35	100.50	7.8	15.6	22.4
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS2(A)	12:23	3.6	Middle	2	1	17.79	8.32	32.36	96.80	7.5	16.6	21.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS2(A)	12:22	3.6	Middle	2	2	17.80	8.35	32.36	98.40	7.7	16.8	22.5
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS2(A)	12:22	6.2	Bottom	3	1	17.81	8.36	32.36	97.60	7.6	17.5	19.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS2(A)	12:23	6.2	Bottom	3	2	17.80	8.32	32.36	96.60	7.5	17.8	20.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS(Mf)5	14:03	1.0	Surface	1	1	18.86	8.07	32.80	92.40	7.1	3.8	4.7
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS(Mf)5	14:04	1.0	Surface	1	2	18.85	8.06	32.82	91.10	7.0	3.6	4.6
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS(Mf)5	14:03	5.8	Middle	2	1	18.90	8.06	33.06	91.80	7.0	4.7	4.9
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS(Mf)5	14:04	5.8	Middle	2	2	18.84	8.06	33.03	91.00	6.9	4.3	4.0
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS(Mf)5	14:04	10.6	Bottom	3	1	18.93	8.05	33.15	90.40	6.9	4.8	4.8
HKLR	HY/2011/03	2019-01-07	Mid-Ebb	Fine	CS(Mf)5	14:03	10.6	Bottom	3	2	18.94	8.06	33.15	91.40	7.0	4.7	4.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS5	9:29	1.0	Surface	1	1	18.45	8.06	32.89	94.20	7.3	5.1	5.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS5	9:28	1.0	Surface	1	2	18.45	8.06	32.90	95.40	7.4	5.1	5.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS5	9:28	4.3	Middle	2	1	18.46	8.06	32.93	94.90	7.3	5.3	5.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS5	9:28	4.3	Middle	2	2	18.46	8.06	32.93	94.10	7.3	5.1	5.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS5	9:28	7.5	Bottom	3	1	18.46	8.06	32.96	94.80	7.3	6.0	5.9
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS5	9:28	7.5	Bottom	3	2	18.46	8.06	32.94	94.00	7.3	6.1	6.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)6	9:21	1.0	Surface	1	1	18.46	8.06	32.88	95.20	7.3	5.3	7.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)6	9:21	1.0	Surface	1	2	18.46	8.06	32.86	95.90	7.4	5.2	8.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)6	9:21	2.1	Bottom	3	1	18.46	8.06	32.89	96.70	7.5	6.0	7.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)6	9:21	2.1	Bottom	3	2	18.46	8.06	32.91	95.50	7.4	6.0	7.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS7	9:12	1.0	Surface	1	1	18.49	8.06	33.01	95.90	7.4	4.4	9.4
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS7	9:12	1.0	Surface	1	2	18.49	8.06	33.01	96.70	7.4	4.5	8.8
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS7	9:12	2.1	Bottom	3	1	18.48	8.06	33.02	97.50	7.5	4.6	7.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS7	9:12	2.1	Bottom	3	2	18.49	8.06	33.01	96.20	7.4	4.5	6.8
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS8	8:46	1.0	Surface	1	1	18.43	8.07	32.62	96.40	7.4	3.9	7.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS8	8:46	1.0	Surface	1	2	18.45	8.06	32.65	95.80	7.4	3.8	6.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS8	8:46	2.7	Bottom	3	1	18.54	8.07	32.97	97.40	7.5	3.9	7.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS8	8:46	2.7	Bottom	3	2	18.50	8.06	32.84	96.00	7.4	3.9	8.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)9	9:04	1.0	Surface	1	1	18.42	8.02	32.62	96.50	7.5	6.0	6.8
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)9	9:04	1.0	Surface	1	2	18.41	8.04	32.62	95.70	7.4	6.1	6.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)9	9:04	2.7	Bottom	3	1	18.42	8.03	32.62	96.00	7.4	6.0	6.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS(Mf)9	9:04	2.7	Bottom	3	2	18.42	8.00	32.63	97.20	7.5	6.1	6.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS10(N)	8:54	1.0	Surface	1	1	17.75	8.32	32.66	96.40	7.5	6.2	7.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS10(N)	8:53	1.0	Surface	1	2	17.76	8.34	32.65	96.80	7.5	5.7	7.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS10(N)	8:53	5.4	Middle	2	1	17.76	8.31	32.66	97.40	7.6	6.5	7.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS10(N)	8:53	5.4	Middle	2	2	17.76	8.29	32.68	96.30	7.5	6.6	8.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS10(N)	8:53	9.7	Bottom	3	1	17.78	8.30	32.74	98.40	7.6	7.6	8.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	IS10(N)	8:53	9.7	Bottom	3	2	17.76	8.33	32.66	97.70	7.6	7.0	7.4
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR3(N)	9:38	1.0	Surface	1	1	18.46	8.06	32.70	97.30	7.5	3.4	4.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR3(N)	9:38	1.0	Surface	1	2	18.46	8.06	32.69	96.30	7.4	3.5	4.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR3(N)	9:38	2.3	Bottom	3	1	18.46	8.06	32.74	95.30	7.4	3.2	4.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR3(N)	9:37	2.3	Bottom	3	2	18.45	8.06	32.77	95.70	7.4	3.5	4.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR4(N)	8:53	1.0	Surface	1	1	18.53	8.06	32.83	96.10	7.4	2.2	5.5
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR4(N)	8:53	1.0	Surface	1	2	18.47	8.06	32.69	96.60	7.5	2.2	5.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR4(N)	8:53	2.7	Bottom	3	1	18.57	8.05	33.01	97.30	7.5	2.6	5.8
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR4(N)	8:53	2.7	Bottom	3	2	18.52	8.06	32.91	96.40	7.4	2.5	5.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR5(N)	9:05	1.0	Surface	1	1	17.75	8.33	32.67	95.50	7.4	6.3	15.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR5(N)	9:05	1.0	Surface	1	2	17.76	8.31	32.69	95.40	7.4	6.6	15.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR5(N)	9:05	4.1	Middle	2	1	17.77	8.28	32.72	95.90	7.5	7.0	16.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR5(N)	9:05	4.1	Middle	2	2	17.76	8.28	32.71	95.50	7.4	7.4	16.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR5(N)	9:04	7.1	Bottom	3	1	17.78	8.29	32.73	95.60	7.4	6.6	18.3
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR5(N)	9:05	7.1	Bottom	3	2	17.76	8.29	32.72	97.40	7.6	6.8	18.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10A(N)	8:08	1.0	Surface	1	1	18.21	8.25	33.44	94.10	7.2	5.9	5.9
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10A(N)	8:08	1.0	Surface	1	2	18.21	8.24	33.46	94.10	7.2	5.9	6.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10A(N)	8:07	6.3	Middle	2	1	18.31	8.26	33.57	94.10	7.2	7.0	7.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10A(N)	8:08	6.3	Middle	2	2	18.30	8.24	33.56	94.00	7.2	7.2	7.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10A(N)	8:07	11.5	Bottom	3	1	18.31	8.26	33.56	94.50	7.2	6.6	7.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10A(N)	8:08	11.5	Bottom	3	2	18.28	8.24	33.56	94.20	7.2	6.5	7.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10B(N2)	7:58	1.0	Surface	1	1	18.24	8.25	33.46	94.60	7.3	5.4	7.1
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10B(N2)	7:57	1.0	Surface	1	2	18.19	8.24	33.43	93.20	7.2	5.8	6.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10B(N2)	7:57	3.8	Middle	2	1	18.30	8.25	33.57	94.80	7.3	6.6	7.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10B(N2)	7:57	3.8	Middle	2	2	18.27	8.25	33.50	93.40	7.2	6.8	7.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10B(N2)	7:57	6.6	Bottom	3	1	18.30	8.24	33.56	94.30	7.2	7.0	9.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	SR10B(N2)	7:57	6.6	Bottom	3	2	18.29	8.24	33.56	95.10	7.3	6.8	8.4
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS2(A)	9:54	1.0	Surface	1	1	17.75	8.36	32.40	96.40	7.5	12.2	16.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS2(A)	9:54	1.0	Surface	1	2	17.75	8.37	32.40	97.00	7.6	12.5	16.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS2(A)	9:54	3.5	Middle	2	1	17.73	8.37	32.40	97.30	7.6	12.7	16.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS2(A)	9:54	3.5	Middle	2	2	17.71	8.37	32.40	96.40	7.5	12.4	17.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS2(A)	9:54	6.0	Bottom	3	1	17.71	8.36	32.40	96.30	7.5	13.9	16.2
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS2(A)	9:53	6.0	Bottom	3	2	17.72	8.38	32.39	97.60	7.6	13.5	17.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS(Mf)5	8:21	1.0	Surface	1	1	18.60	8.01	32.65	92.60	7.1	5.4	6.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS(Mf)5	8:21	1.0	Surface	1	2	18.68	8.00	32.70	95.40	7.3	5.2	6.6
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS(Mf)5	8:21	5.6	Middle	2	1	18.76	8.01	32.89	92.60	7.1	5.2	6.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS(Mf)5	8:21	5.6	Middle	2	2	18.76	8.00	32.90	93.30	7.2	5.1	6.7
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS(Mf)5	8:21	10.2	Bottom	3	1	18.75	8.01	32.89	92.50	7.1	5.5	6.0
HKLR	HY/2011/03	2019-01-07	Mid-Flood	Fine	CS(Mf)5	8:20	10.2	Bottom	3	2	18.75	7.96	32.90	93.10	7.2	5.1	5.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS5	13:41	1.0	Surface	1	1	18.64	8.05	31.97	94.90	7.3	4.4	5.6
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS5	13:41	1.0	Surface	1	2	18.64	8.05	31.97	94.10	7.3	4.2	5.2
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS5	13:41	4.2	Middle	2	1	18.62	8.06	31.98	94.50	7.3	4.1	5.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS5	13:41	4.2	Middle	2	2	18.63	8.05	31.97	93.90	7.3	4.1	5.0
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS5	13:41	7.3	Bottom	3	1	18.61	8.05	31.97	93.80	7.3	5.4	5.0
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS5	13:40	7.3	Bottom	3	2	18.62	8.07	31.98	94.50	7.3	5.4	5.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)6	14:07	1.0	Surface	1	1	18.65	8.06	32.06	94.80	7.3	3.6	5.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)6	14:07	1.0	Surface	1	2	18.67	8.07	32.05	95.00	7.3	3.5	5.9
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)6	14:07	2.0	Bottom	3	1	18.70	8.10	32.02	95.20	7.3	3.5	5.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)6	14:07	2.0	Bottom	3	2	18.66	8.07	32.06	94.80	7.3	3.6	5.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS7	14:15	1.0	Surface	1	1	18.87	8.07	32.04	97.80	7.5	3.5	5.8
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS7	14:16	1.0	Surface	1	2	18.86	8.06	32.05	97.40	7.5	3.6	5.2
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS7	14:16	2.0	Bottom	3	1	18.86	8.07	32.05	97.50	7.5	3.6	6.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS7	14:15	2.0	Bottom	3	2	18.85	8.07	32.05	98.10	7.5	3.5	7.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS8	14:40	1.0	Surface	1	1	18.71	8.06	31.75	96.60	7.5	5.8	8.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS8	14:41	1.0	Surface	1	2	18.70	8.06	31.78	96.10	7.4	5.6	8.2
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS8	14:41	2.7	Bottom	3	1	18.67	8.06	31.94	96.10	7.4	5.7	8.9
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS8	14:40	2.7	Bottom	3	2	18.64	8.06	32.02	97.00	7.5	5.8	8.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)9	14:24	1.0	Surface	1	1	18.68	8.07	31.95	95.60	7.4	7.5	8.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)9	14:24	1.0	Surface	1	2	18.69	8.06	31.95	95.40	7.4	7.6	9.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)9	14:24	2.4	Bottom	3	1	18.60	8.07	32.05	95.80	7.4	7.5	8.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS(Mf)9	14:24	2.4	Bottom	3	2	18.66	8.06	32.02	95.30	7.4	7.3	8.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS10(N)	14:32	1.0	Surface	1	1	18.07	8.04	33.13	95.20	7.4	3.9	11.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS10(N)	14:31	1.0	Surface	1	2	18.06	8.05	33.14	97.40	7.6	3.9	10.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS10(N)	14:31	5.3	Middle	2	1	18.03	8.05	33.19	96.50	7.5	4.0	11.8
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS10(N)	14:31	5.3	Middle	2	2	18.03	8.05	33.23	97.10	7.5	4.0	12.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS10(N)	14:31	9.6	Bottom	3	1	18.03	8.05	33.29	95.10	7.4	4.3	14.6
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	IS10(N)	14:31	9.6	Bottom	3	2	18.02	8.07	33.23	95.00	7.4	4.1	14.8
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR3(N)	13:32	1.0	Surface	1	1	18.71	8.09	31.80	94.50	7.3	6.2	6.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR3(N)	13:33	1.0	Surface	1	2	18.78	8.06	31.77	95.00	7.3	6.6	7.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR3(N)	13:32	2.3	Bottom	3	1	18.59	8.14	31.79	94.10	7.3	5.5	6.2
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR3(N)	13:32	2.3	Bottom	3	2	18.62	8.07	31.79	94.50	7.3	5.7	6.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR4(N)	14:35	1.0	Surface	1	1	18.83	8.07	31.99	97.40	7.5	3.1	9.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR4(N)	14:35	1.0	Surface	1	2	18.80	8.08	32.03	97.30	7.5	3.0	9.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR4(N)	14:35	2.7	Bottom	3	1	18.75	8.08	32.12	97.40	7.5	3.2	8.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR4(N)	14:35	2.7	Bottom	3	2	18.82	8.07	32.01	97.20	7.5	3.0	8.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR5(N)	14:23	1.0	Surface	1	1	18.09	8.07	33.11	95.60	7.4	4.0	15.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR5(N)	14:22	1.0	Surface	1	2	18.10	8.07	33.10	96.10	7.4	4.0	14.6
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR5(N)	14:22	4.2	Middle	2	1	18.05	8.07	33.14	97.80	7.6	4.1	14.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR5(N)	14:22	4.2	Middle	2	2	18.04	8.06	33.20	95.20	7.4	4.1	15.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR5(N)	14:22	7.4	Bottom	3	1	18.06	8.06	33.28	95.60	7.4	4.2	14.6
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR5(N)	14:22	7.4	Bottom	3	2	18.04	8.06	33.31	95.40	7.4	4.2	15.0
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10A(N)	15:19	1.0	Surface	1	1	18.42	8.07	34.25	94.40	7.2	4.8	6.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10A(N)	15:19	1.0	Surface	1	2	18.41	8.05	34.26	96.30	7.4	4.6	6.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10A(N)	15:19	6.4	Middle	2	1	18.41	8.04	34.25	91.30	7.0	5.1	6.2
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10A(N)	15:19	6.4	Middle	2	2	18.42	8.07	34.24	92.90	7.1	5.0	6.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10A(N)	15:18	11.7	Bottom	3	1	18.42	8.08	34.24	90.70	6.9	5.0	6.8
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10A(N)	15:19	11.7	Bottom	3	2	18.41	8.06	34.25	90.10	6.9	4.6	7.2
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10B(N2)	15:27	1.0	Surface	1	1	18.41	8.05	34.26	89.10	6.8	3.5	5.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10B(N2)	15:28	1.0	Surface	1	2	18.41	8.03	34.27	88.80	6.8	3.8	6.0
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10B(N2)	15:27	3.6	Middle	2	1	18.42	8.06	34.26	89.10	6.8	3.6	6.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10B(N2)	15:28	3.6	Middle	2	2	18.41	8.04	34.27	88.80	6.8	3.7	6.1
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10B(N2)	15:27	6.1	Bottom	3	1	18.42	8.05	34.25	89.10	6.8	4.1	6.9
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	SR10B(N2)	15:27	6.1	Bottom	3	2	18.41	8.05	34.26	88.80	6.8	4.2	6.7
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS2(A)	13:31	1.0	Surface	1	1	17.78	8.08	32.27	95.70	7.5	13.8	7.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS2(A)	13:31	1.0	Surface	1	2	17.75	8.10	32.28	95.30	7.5	14.0	7.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS2(A)	13:31	3.6	Middle	2	1	17.67	8.10	32.41	95.20	7.5	15.3	9.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS2(A)	13:30	3.6	Middle	2	2	17.68	8.12	32.42	94.80	7.4	15.5	9.8
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS2(A)	13:30	6.1	Bottom	3	1	17.69	8.12	32.41	94.30	7.4	16.2	11.4
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS2(A)	13:31	6.1	Bottom	3	2	17.68	8.10	32.40	95.30	7.5	15.5	11.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS(Mf)5	15:08	1.0	Surface	1	1	18.91	8.05	32.38	91.40	7.0	3.5	6.3
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS(Mf)5	15:08	1.0	Surface	1	2	18.91	8.04	32.39	90.30	6.9	3.5	5.9
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS(Mf)5	15:08	5.8	Middle	2	1	18.93	8.02	32.77	90.30	6.9	4.2	4.6
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS(Mf)5	15:07	5.8	Middle	2	2	18.93	8.04	32.78	91.30	7.0	4.5	4.5
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS(Mf)5	15:08	10.6	Bottom	3	1	18.93	8.03	32.81	89.60	6.9	4.3	4.6
HKLR	HY/2011/03	2019-01-09	Mid-Ebb	Fine	CS(Mf)5	15:07	10.6	Bottom	3	2	18.94	8.04	32.84	90.50	6.9	4.2	5.1
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS5	10:18	1.0	Surface	1	1	18.47	8.05	32.13	96.50	7.5	3.6	6.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS5	10:18	1.0	Surface	1	2	18.47	8.05	32.13	93.80	7.3	3.6	6.7
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS5	10:18	4.3	Middle	2	1	18.47	8.05	32.20	93.70	7.3	3.6	7.1
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS5	10:18	4.3	Middle	2	2	18.46	8.05	32.16	95.20	7.4	3.8	6.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS5	10:18	7.5	Bottom	3	1	18.47	8.05	32.20	93.70	7.3	3.8	6.3
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS5	10:17	7.5	Bottom	3	2	18.46	8.05	32.22	94.80	7.3	3.7	6.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)6	10:09	1.0	Surface	1	1	18.53	8.04	32.25	96.00	7.4	5.4	6.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)6	10:10	1.0	Surface	1	2	18.51	8.05	32.19	95.10	7.4	5.6	6.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)6	10:09	2.1	Bottom	3	1	18.52	8.04	32.27	96.90	7.5	5.5	6.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)6	10:09	2.1	Bottom	3	2	18.52	8.05	32.24	95.50	7.4	5.4	6.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS7	10:02	1.0	Surface	1	1	18.52	8.05	32.27	94.50	7.3	4.9	8.1
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS7	10:02	1.0	Surface	1	2	18.53	8.05	32.26	95.30	7.4	4.9	8.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS7	10:01	2.1	Bottom	3	1	18.53	8.05	32.24	95.90	7.4	4.8	8.2
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS7	10:02	2.1	Bottom	3	2	18.53	8.05	32.28	94.70	7.3	4.8	8.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS8	9:34	1.0	Surface	1	1	18.44	8.07	31.83	97.50	7.6	8.5	12.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS8	9:35	1.0	Surface	1	2	18.42	8.06	31.78	95.50	7.4	8.6	12.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS8	9:34	3.0	Bottom	3	1	18.48	8.08	32.29	99.00	7.7	8.5	12.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS8	9:35	3.0	Bottom	3	2	18.48	8.06	32.23	96.30	7.5	8.9	12.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)9	9:53	1.0	Surface	1	1	18.50	8.06	32.08	95.70	7.4	9.5	11.1
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)9	9:54	1.0	Surface	1	2	18.50	8.05	32.13	94.80	7.3	9.4	11.3
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)9	9:53	2.5	Bottom	3	1	18.50	8.05	32.16	95.10	7.4	9.5	20.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS(Mf)9	9:53	2.5	Bottom	3	2	18.49	8.06	32.19	97.00	7.5	9.6	21.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS10(N)	9:38	1.0	Surface	1	1	17.86	8.14	33.13	100.80	7.8	11.2	6.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS10(N)	9:37	1.0	Surface	1	2	17.87	8.14	33.13	101.30	7.9	11.1	5.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS10(N)	9:37	5.4	Middle	2	1	17.89	8.15	33.15	100.00	7.8	12.7	5.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS10(N)	9:38	5.4	Middle	2	2	17.88	8.16	33.16	97.00	7.6	12.5	5.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS10(N)	9:37	9.7	Bottom	3	1	17.88	8.15	33.16	95.50	7.4	14.7	5.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	IS10(N)	9:37	9.7	Bottom	3	2	17.88	8.15	33.15	96.70	7.5	14.5	6.0
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR3(N)	10:27	1.0	Surface	1	1	18.49	8.06	32.03	95.30	7.4	4.3	5.3
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR3(N)	10:27	1.0	Surface	1	2	18.48	8.07	32.05	96.90	7.5	4.5	5.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR3(N)	10:26	2.6	Bottom	3	1	18.40	8.07	32.13	98.20	7.6	4.1	6.7
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR3(N)	10:27	2.6	Bottom	3	2	18.49	8.06	32.06	96.00	7.4	4.2	6.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR4(N)	9:43	1.0	Surface	1	1	18.53	8.05	32.22	94.30	7.3	4.6	6.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR4(N)	9:42	1.0	Surface	1	2	18.55	8.06	32.30	96.30	7.4	4.6	5.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR4(N)	9:43	2.7	Bottom	3	1	18.54	8.05	32.30	94.40	7.3	4.8	6.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR4(N)	9:42	2.7	Bottom	3	2	18.55	8.07	32.34	97.10	7.5	4.8	5.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR5(N)	9:48	1.0	Surface	1	1	17.88	8.15	33.13	94.60	7.4	8.7	9.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR5(N)	9:48	1.0	Surface	1	2	17.87	8.14	33.14	94.10	7.3	9.3	9.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR5(N)	9:47	4.2	Middle	2	1	17.88	8.16	33.15	95.70	7.5	11.1	9.2
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR5(N)	9:48	4.2	Middle	2	2	17.87	8.16	33.16	94.00	7.3	11.6	9.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR5(N)	9:48	7.3	Bottom	3	1	17.87	8.16	33.16	94.00	7.3	12.3	9.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR5(N)	9:47	7.3	Bottom	3	2	17.89	8.17	33.15	94.30	7.3	12.4	9.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10A(N)	8:54	1.0	Surface	1	1	18.21	8.12	34.03	91.00	7.0	5.2	7.3
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10A(N)	8:54	1.0	Surface	1	2	18.21	8.13	34.02	90.70	7.0	5.5	7.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10A(N)	8:53	6.3	Middle	2	1	18.22	8.12	34.04	90.90	7.0	4.8	7.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10A(N)	8:54	6.3	Middle	2	2	18.21	8.12	34.03	90.50	7.0	5.2	6.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10A(N)	8:54	11.5	Bottom	3	1	18.22	8.12	34.04	90.50	7.0	5.5	6.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10A(N)	8:53	11.5	Bottom	3	2	18.23	8.13	34.05	91.00	7.0	5.5	6.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10B(N2)	8:46	1.0	Surface	1	1	18.21	8.12	34.01	97.50	7.5	5.0	6.0
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10B(N2)	8:46	1.0	Surface	1	2	18.22	8.15	34.01	100.40	7.7	5.2	6.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10B(N2)	8:46	3.7	Middle	2	1	18.22	8.14	34.01	96.40	7.4	5.2	5.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10B(N2)	8:46	3.7	Middle	2	2	18.21	8.13	34.02	93.80	7.2	5.1	5.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10B(N2)	8:46	6.3	Bottom	3	1	18.22	8.14	34.02	94.70	7.3	5.4	5.9
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	SR10B(N2)	8:45	6.3	Bottom	3	2	18.22	8.10	34.06	93.00	7.2	5.8	5.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS2(A)	10:39	1.0	Surface	1	1	17.62	8.14	32.05	96.80	7.6	10.2	6.0
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS2(A)	10:39	1.0	Surface	1	2	17.63	8.14	32.06	97.60	7.7	10.7	6.0
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS2(A)	10:39	3.6	Middle	2	1	17.64	8.16	32.38	97.30	7.6	12.3	5.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS2(A)	10:39	3.6	Middle	2	2	17.63	8.17	32.40	98.50	7.7	12.6	5.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS2(A)	10:39	6.1	Bottom	3	1	17.63	8.17	32.39	96.40	7.6	13.6	6.3
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS2(A)	10:38	6.1	Bottom	3	2	17.65	8.18	32.41	98.30	7.7	13.7	5.8
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS(Mf)5	9:08	1.0	Surface	1	1	18.54	8.03	32.01	95.90	7.4	5.5	5.6
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS(Mf)5	9:09	1.0	Surface	1	2	18.53	8.02	32.00	93.00	7.2	5.4	6.2
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS(Mf)5	9:08	6.1	Middle	2	1	18.59	8.03	32.19	94.00	7.3	5.3	5.7
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS(Mf)5	9:09	6.1	Middle	2	2	18.59	8.02	32.18	92.90	7.2	5.5	5.5
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS(Mf)5	9:08	11.1	Bottom	3	1	18.58	8.03	32.18	93.70	7.3	5.5	6.4
HKLR	HY/2011/03	2019-01-09	Mid-Flood	Fine	CS(Mf)5	9:08	11.1	Bottom	3	2	18.58	8.02	32.16	92.70	7.2	5.3	6.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS5	14:59	1.0	Surface	1	1	18.57	7.89	32.64	98.40	7.6	4.4	7.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS5	14:59	1.0	Surface	1	2	18.55	7.88	32.65	99.20	7.6	4.3	7.5
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS5	14:59	4.2	Middle	2	1	18.45	7.88	32.70	97.10	7.5	4.4	7.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS5	14:59	4.2	Middle	2	2	18.47	7.90	32.68	96.90	7.5	4.4	7.1
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS5	14:58	7.3	Bottom	3	1	18.45	7.93	32.72	96.60	7.5	4.5	6.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS5	14:59	7.3	Bottom	3	2	18.43	7.88	32.72	96.80	7.5	4.5	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)6	15:08	1.0	Surface	1	1	18.34	7.84	32.84	98.90	7.6	6.6	7.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)6	15:08	1.0	Surface	1	2	18.37	7.87	32.82	96.30	7.4	6.3	7.8
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)6	15:08	2.1	Bottom	3	1	18.36	7.89	32.87	96.30	7.4	6.5	6.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)6	15:08	2.1	Bottom	3	2	18.34	7.86	32.87	97.30	7.5	6.8	6.1
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS7	15:16	1.0	Surface	1	1	18.89	7.78	32.92	100.10	7.7	2.9	4.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS7	15:16	1.0	Surface	1	2	19.01	7.80	32.88	99.70	7.6	2.7	3.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS7	15:16	2.1	Bottom	3	1	18.89	7.79	32.86	99.20	7.6	3.0	3.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS7	15:16	2.1	Bottom	3	2	18.67	7.84	32.97	99.00	7.6	3.1	3.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS8	15:40	1.0	Surface	1	1	18.42	7.81	32.62	99.10	7.7	4.2	4.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS8	15:39	1.0	Surface	1	2	18.42	7.83	32.59	99.30	7.7	4.0	4.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS8	15:39	2.9	Bottom	3	1	18.36	7.82	32.83	99.20	7.7	4.5	5.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS8	15:39	2.9	Bottom	3	2	18.34	7.86	32.90	98.40	7.6	4.4	5.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)9	15:24	1.0	Surface	1	1	18.68	7.86	32.50	98.50	7.6	4.8	7.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)9	15:24	1.0	Surface	1	2	18.56	7.89	32.63	98.00	7.6	4.9	7.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)9	15:24	2.6	Bottom	3	1	18.44	7.91	32.79	97.60	7.5	4.7	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS(Mf)9	15:24	2.6	Bottom	3	2	18.58	7.88	32.63	97.80	7.5	4.9	6.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS10(N)	16:03	1.0	Surface	1	1	19.13	8.03	31.36	96.00	7.4	5.0	6.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS10(N)	16:02	1.0	Surface	1	2	19.09	8.03	31.37	95.80	7.4	4.7	6.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS10(N)	16:02	5.3	Middle	2	1	19.04	8.03	31.38	95.60	7.4	5.3	5.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS10(N)	16:02	5.3	Middle	2	2	19.05	8.03	31.39	95.40	7.3	5.2	5.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS10(N)	16:02	9.5	Bottom	3	1	19.06	8.02	31.37	95.70	7.4	5.7	6.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	IS10(N)	16:02	9.5	Bottom	3	2	19.07	8.03	31.38	95.50	7.4	5.5	5.5
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR3(N)	14:51	1.0	Surface	1	1	18.60	7.97	32.49	97.40	7.5	5.1	5.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR3(N)	14:51	1.0	Surface	1	2	18.56	7.98	32.56	96.90	7.5	5.4	6.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR3(N)	14:51	2.3	Bottom	3	1	18.58	7.97	32.57	97.00	7.5	5.2	6.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR3(N)	14:51	2.3	Bottom	3	2	18.52	8.00	32.64	96.20	7.4	5.4	6.8
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR4(N)	15:34	1.0	Surface	1	1	18.64	8.00	32.67	98.90	7.6	2.3	4.5
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR4(N)	15:35	1.0	Surface	1	2	18.63	7.95	32.64	99.60	7.7	2.5	4.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR4(N)	15:35	2.7	Bottom	3	1	18.57	7.97	32.85	99.20	7.6	2.5	6.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR4(N)	15:34	2.7	Bottom	3	2	18.61	8.02	32.84	98.40	7.6	2.5	6.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR5(N)	15:52	1.0	Surface	1	1	19.15	8.02	31.34	95.90	7.4	4.7	6.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR5(N)	15:52	1.0	Surface	1	2	19.21	8.02	31.31	96.20	7.4	4.8	6.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR5(N)	15:52	4.2	Middle	2	1	19.03	8.02	31.39	95.40	7.3	5.1	5.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR5(N)	15:51	4.2	Middle	2	2	19.02	8.01	31.39	95.40	7.3	4.8	5.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR5(N)	15:52	7.3	Bottom	3	1	19.04	8.02	31.41	95.40	7.3	5.0	6.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR5(N)	15:51	7.3	Bottom	3	2	19.04	8.01	31.40	95.50	7.4	4.8	5.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10A(N)	16:51	1.0	Surface	1	1	19.42	7.99	31.07	93.60	7.2	3.0	3.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10A(N)	16:50	1.0	Surface	1	2	19.29	7.95	31.21	92.70	7.1	3.2	3.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10A(N)	16:50	6.4	Middle	2	1	18.89	7.96	32.06	91.30	7.0	3.4	4.8
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10A(N)	16:50	6.4	Middle	2	2	18.90	7.90	32.05	90.70	7.0	3.3	4.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10A(N)	16:50	11.7	Bottom	3	1	18.90	7.95	32.04	91.90	7.1	3.4	5.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10A(N)	16:49	11.7	Bottom	3	2	18.90	7.90	32.09	91.50	7.0	3.3	5.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10B(N2)	16:58	1.0	Surface	1	1	18.94	8.00	31.66	92.90	7.2	2.5	6.3
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10B(N2)	16:59	1.0	Surface	1	2	19.22	8.01	31.28	93.50	7.2	2.5	5.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10B(N2)	16:58	3.5	Middle	2	1	18.91	7.99	31.89	92.60	7.1	2.5	6.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10B(N2)	16:58	3.5	Middle	2	2	18.91	8.00	31.88	92.50	7.1	2.3	6.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10B(N2)	16:58	5.9	Bottom	3	1	18.92	7.99	31.97	93.20	7.2	2.8	6.5
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	SR10B(N2)	16:58	5.9	Bottom	3	2	18.95	8.00	31.91	92.80	7.1	2.9	5.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS2(A)	15:05	1.0	Surface	1	1	19.17	7.99	31.33	95.90	7.4	6.3	8.6
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS2(A)	15:04	1.0	Surface	1	2	19.12	7.93	31.36	95.50	7.3	6.5	8.8
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS2(A)	15:04	3.4	Middle	2	1	19.01	7.90	31.41	95.00	7.3	6.8	7.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS2(A)	15:05	3.4	Middle	2	2	19.04	7.98	31.38	95.40	7.3	7.1	7.8
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS2(A)	15:04	5.8	Bottom	3	1	19.00	7.85	31.42	94.70	7.3	7.1	7.7
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS2(A)	15:05	5.8	Bottom	3	2	19.03	7.97	31.39	95.20	7.3	7.7	7.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS(Mf)5	16:05	1.0	Surface	1	1	18.31	7.84	32.90	96.20	7.4	2.6	5.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS(Mf)5	16:05	1.0	Surface	1	2	18.82	7.87	32.37	96.80	7.5	2.8	5.2
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS(Mf)5	16:04	5.6	Middle	2	1	18.30	7.85	33.39	96.20	7.4	2.7	5.0
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS(Mf)5	16:05	5.6	Middle	2	2	18.28	7.83	33.40	94.60	7.3	2.8	4.9
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS(Mf)5	16:05	10.2	Bottom	3	1	18.28	7.83	33.41	93.30	7.2	2.8	4.4
HKLR	HY/2011/03	2019-01-11	Mid-Ebb	Sunny	CS(Mf)5	16:04	10.2	Bottom	3	2	18.29	7.85	33.46	95.50	7.3	2.8	4.6
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS5	11:28	1.0	Surface	1	1	18.21	7.72	32.86	99.30	7.7	6.2	12.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS5	11:27	1.0	Surface	1	2	18.22	7.74	32.87	100.30	7.8	6.5	12.2
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS5	11:27	4.3	Middle	2	1	18.18	7.72	32.90	99.20	7.7	6.5	11.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS5	11:27	4.3	Middle	2	2	18.19	7.75	32.89	100.70	7.8	6.5	11.6
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS5	11:27	7.6	Bottom	3	1	18.19	7.72	32.91	98.90	7.7	6.4	10.1
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS5	11:27	7.6	Bottom	3	2	18.19	7.77	32.90	100.30	7.8	6.5	11.1
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)6	11:19	1.0	Surface	1	1	18.25	7.71	32.94	99.50	7.7	8.8	16.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)6	11:19	1.0	Surface	1	2	18.25	7.73	32.94	99.70	7.7	8.6	16.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)6	11:19	2.1	Bottom	3	1	18.25	7.71	32.94	99.70	7.7	8.6	18.0
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)6	11:19	2.1	Bottom	3	2	18.26	7.75	32.94	99.50	7.7	8.8	17.9
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS7	11:10	1.0	Surface	1	1	18.30	7.75	32.99	98.30	7.6	4.5	6.8
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS7	11:10	1.0	Surface	1	2	18.31	7.78	32.98	99.60	7.7	4.3	6.5
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS7	11:09	2.2	Bottom	3	1	18.31	7.81	33.01	102.30	7.9	4.8	6.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS7	11:10	2.2	Bottom	3	2	18.30	7.76	33.00	98.60	7.6	4.8	6.5
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS8	10:46	1.0	Surface	1	1	18.26	7.79	32.99	101.00	7.8	4.5	7.2
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS8	10:46	1.0	Surface	1	2	18.25	7.77	32.95	100.50	7.8	4.2	7.1
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS8	10:46	2.8	Bottom	3	1	18.26	7.79	33.07	101.30	7.8	4.5	8.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS8	10:46	2.8	Bottom	3	2	18.25	7.78	33.03	100.50	7.8	4.5	8.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)9	11:02	1.0	Surface	1	1	18.13	7.80	32.85	100.90	7.8	8.4	9.0
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)9	11:02	1.0	Surface	1	2	18.12	7.77	32.84	99.90	7.8	8.6	9.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)9	11:02	2.6	Bottom	3	1	18.14	7.82	32.86	101.80	7.9	8.5	7.9
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS(Mf)9	11:02	2.6	Bottom	3	2	18.12	7.78	32.85	100.30	7.8	8.6	7.1
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS10(N)	10:38	1.0	Surface	1	1	18.73	7.95	31.25	93.90	7.3	5.3	6.8
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS10(N)	10:39	1.0	Surface	1	2	18.73	8.01	31.31	92.70	7.2	5.1	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS10(N)	10:38	5.4	Middle	2	1	18.74	7.87	31.44	93.30	7.2	5.5	8.5
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS10(N)	10:39	5.4	Middle	2	2	18.73	8.00	31.47	92.00	7.1	5.4	8.5
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS10(N)	10:38	9.7	Bottom	3	1	18.77	7.99	31.74	92.60	7.2	6.2	8.1
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	IS10(N)	10:37	9.7	Bottom	3	2	18.73	7.75	31.53	94.20	7.3	5.9	8.8
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR3(N)	11:36	1.0	Surface	1	1	18.25	7.73	32.83	97.70	7.6	5.7	9.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR3(N)	11:36	1.0	Surface	1	2	18.22	7.72	32.85	96.90	7.5	5.6	9.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR3(N)	11:36	2.3	Bottom	3	1	18.23	7.73	32.84	97.10	7.5	5.8	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR3(N)	11:36	2.3	Bottom	3	2	18.21	7.75	32.83	97.90	7.6	6.0	7.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR4(N)	10:52	1.0	Surface	1	1	18.21	7.75	32.62	100.90	7.8	3.6	5.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR4(N)	10:52	1.0	Surface	1	2	18.23	7.78	32.59	101.90	7.9	3.3	5.1
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR4(N)	10:52	2.7	Bottom	3	1	18.23	7.76	32.80	101.20	7.8	3.5	8.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR4(N)	10:51	2.7	Bottom	3	2	18.27	7.81	32.93	102.60	7.9	3.6	8.2
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR5(N)	10:46	1.0	Surface	1	1	18.74	8.02	31.25	93.70	7.3	5.2	6.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR5(N)	10:46	1.0	Surface	1	2	18.73	8.02	31.28	93.00	7.2	4.9	6.2
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR5(N)	10:45	4.1	Middle	2	1	18.73	8.01	31.45	92.30	7.1	5.8	7.7
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR5(N)	10:46	4.1	Middle	2	2	18.74	8.02	31.44	92.70	7.2	6.1	7.6
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR5(N)	10:45	7.1	Bottom	3	1	18.74	8.01	31.63	92.30	7.1	6.3	7.7
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR5(N)	10:46	7.1	Bottom	3	2	18.73	8.02	31.53	92.90	7.2	6.0	7.5
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10A(N)	9:52	1.0	Surface	1	1	18.80	7.99	31.75	91.20	7.0	2.8	5.7
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10A(N)	9:52	1.0	Surface	1	2	18.79	7.99	31.68	91.50	7.1	2.7	5.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10A(N)	9:52	6.4	Middle	2	1	18.82	7.99	31.85	90.90	7.0	2.8	7.8
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10A(N)	9:51	6.4	Middle	2	2	18.82	7.98	31.89	90.70	7.0	3.0	7.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10A(N)	9:51	11.7	Bottom	3	1	18.83	7.98	31.93	91.00	7.0	3.0	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10A(N)	9:52	11.7	Bottom	3	2	18.81	7.99	31.84	91.20	7.0	3.1	6.9
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10B(N2)	9:43	1.0	Surface	1	1	18.79	7.97	31.68	91.60	7.1	2.6	7.8
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10B(N2)	9:42	1.0	Surface	1	2	18.79	7.95	31.68	92.00	7.1	2.5	7.6
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10B(N2)	9:42	3.6	Middle	2	1	18.81	7.97	31.76	91.20	7.0	2.9	7.5
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10B(N2)	9:42	3.6	Middle	2	2	18.81	7.92	31.78	91.70	7.1	2.8	7.7
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10B(N2)	9:42	6.1	Bottom	3	1	18.82	7.92	31.91	92.20	7.1	3.3	8.9
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	SR10B(N2)	9:42	6.1	Bottom	3	2	18.82	7.96	31.91	91.40	7.0	3.1	9.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS2(A)	11:41	1.0	Surface	1	1	18.83	7.95	31.54	94.40	7.3	6.2	9.6
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS2(A)	11:42	1.0	Surface	1	2	18.82	8.01	31.54	94.10	7.3	6.1	9.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS2(A)	11:42	3.6	Middle	2	1	18.79	8.00	31.58	93.70	7.2	6.3	7.6
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS2(A)	11:41	3.6	Middle	2	2	18.79	7.95	31.59	94.20	7.3	6.0	7.4
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS2(A)	11:41	6.2	Bottom	3	1	18.79	7.95	31.61	94.70	7.3	6.8	6.7
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS2(A)	11:42	6.2	Bottom	3	2	18.79	7.99	31.61	93.80	7.2	7.1	6.8
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS(Mf)5	10:19	1.0	Surface	1	1	18.13	7.72	32.58	97.50	7.6	6.5	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS(Mf)5	10:19	1.0	Surface	1	2	18.13	7.72	32.56	96.40	7.5	6.5	7.7
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS(Mf)5	10:18	5.8	Middle	2	1	18.14	7.71	32.74	95.00	7.4	6.4	7.2
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS(Mf)5	10:19	5.8	Middle	2	2	18.12	7.71	32.78	97.50	7.6	6.1	7.3
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS(Mf)5	10:18	10.6	Bottom	3	1	18.17	7.70	33.07	94.10	7.3	6.5	8.9
HKLR	HY/2011/03	2019-01-11	Mid-Flood	Fine	CS(Mf)5	10:19	10.6	Bottom	3	2	18.15	7.71	33.01	97.10	7.5	6.4	8.6
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS5	5:41	1.0	Surface	1	1	18.56	8.01	31.12	94.40	7.3	2.7	5.1
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS5	5:40	1.0	Surface	1	2	18.55	8.01	31.13	94.50	7.4	2.7	5.5
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS5	5:40	4.4	Middle	2	1	18.54	8.01	31.18	94.10	7.3	2.9	4.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS5	5:41	4.4	Middle	2	2	18.53	8.00	31.20	94.00	7.3	2.8	4.5
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS5	5:40	7.7	Bottom	3	1	18.55	8.01	31.35	94.10	7.3	3.0	4.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS5	5:40	7.7	Bottom	3	2	18.56	8.00	31.46	94.10	7.3	2.9	4.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS(Mf)6	5:30	1.0	Surface	1	1	18.57	8.07	31.10	95.10	7.4	2.8	4.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS(Mf)6	5:30	1.0	Surface	1	2	18.56	8.03	31.12	95.20	7.4	2.8	3.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS7	5:21	1.0	Surface	1	1	18.55	8.03	31.10	95.50	7.4	2.8	3.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS7	5:21	1.0	Surface	1	2	18.56	8.02	31.08	95.60	7.4	2.9	2.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS7	5:21	2.3	Bottom	3	1	18.54	8.02	31.14	95.50	7.4	2.9	4.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS7	5:21	2.3	Bottom	3	2	18.53	8.02	31.15	95.40	7.4	2.8	3.3
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS8	4:49	2.8	Bottom	3	1	18.55	8.07	31.39	94.50	7.3	2.8	6.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS8	4:49	2.8	Bottom	3	2	18.54	8.05	31.39	94.40	7.3	2.9	5.8
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS(Mf)9	5:10	1.0	Surface	1	1	18.55	8.03	31.35	94.20	7.3	2.7	3.6
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS(Mf)9	5:09	1.0	Surface	1	2	18.57	8.04	31.30	94.30	7.3	2.8	3.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS10(N)	4:55	1.0	Surface	1	1	18.99	8.00	30.12	94.90	7.4	5.9	7.5
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS10(N)	4:54	1.0	Surface	1	2	18.98	8.00	30.13	94.60	7.3	6.0	9.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS10(N)	4:54	5.3	Middle	2	1	18.89	8.00	30.25	94.20	7.3	6.3	9.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	IS10(N)	4:54	5.3	Middle	2	2	18.89	8.00	30.26	94.20	7.3	6.6	9.5
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR3(N)	5:56	1.0	Surface	1	1	18.54	7.99	31.15	95.10	7.4	2.6	2.6
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR3(N)	5:56	1.0	Surface	1	2	18.54	7.99	31.16	95.10	7.4	2.6	3.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR3(N)	5:55	2.4	Bottom	3	1	18.54	8.00	31.21	95.00	7.4	2.7	3.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR3(N)	5:56	2.4	Bottom	3	2	18.54	7.99	31.19	95.00	7.4	2.7	3.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR4(N)	4:59	1.0	Surface	1	1	18.56	8.03	31.23	95.20	7.4	2.6	2.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR4(N)	5:00	1.0	Surface	1	2	18.56	8.03	31.24	95.10	7.4	2.6	3.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR4(N)	4:59	2.6	Bottom	3	1	18.56	8.04	31.40	95.60	7.4	2.7	4.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR4(N)	5:00	2.6	Bottom	3	2	18.56	8.03	31.42	95.10	7.4	2.6	2.6
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR5(N)	5:06	1.0	Surface	1	1	18.98	8.00	30.13	94.80	7.4	4.8	10.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR5(N)	5:06	1.0	Surface	1	2	18.99	8.00	30.12	94.80	7.4	5.1	8.8
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR5(N)	5:05	7.5	Bottom	3	1	18.90	8.00	30.26	94.60	7.3	5.7	9.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR5(N)	5:06	7.5	Bottom	3	2	18.91	8.00	30.25	94.40	7.3	5.5	8.9
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10A(N)	3:51	1.0	Surface	1	1	18.99	8.00	30.12	94.20	7.3	1.9	3.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10A(N)	3:52	1.0	Surface	1	2	18.98	8.01	30.13	93.10	7.2	2.0	3.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10A(N)	3:51	11.7	Bottom	3	1	18.89	8.00	30.26	92.80	7.2	3.3	4.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10A(N)	3:52	11.7	Bottom	3	2	18.91	8.00	30.24	94.20	7.3	3.0	3.8
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10B(N2)	3:41	1.0	Surface	1	1	18.98	8.01	30.13	97.50	7.6	2.4	5.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10B(N2)	3:41	1.0	Surface	1	2	18.98	7.99	30.13	93.30	7.3	2.3	6.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10B(N2)	3:41	3.5	Middle	2	1	18.90	8.00	30.24	92.60	7.2	2.8	7.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10B(N2)	3:41	3.5	Middle	2	2	18.91	8.01	30.23	92.80	7.2	3.0	7.1
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10B(N2)	3:41	5.9	Bottom	3	1	18.90	8.00	30.16	89.50	7.0	3.3	7.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	SR10B(N2)	3:41	5.9	Bottom	3	2	18.92	8.00	30.21	87.40	6.8	3.1	5.9
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS2(A)	5:59	1.0	Surface	1	1	18.96	8.00	30.16	92.10	7.1	6.6	6.9
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS2(A)	5:59	1.0	Surface	1	2	19.01	8.00	30.13	93.80	7.3	7.0	7.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS2(A)	5:59	3.4	Middle	2	1	18.90	8.00	30.27	93.10	7.2	8.5	8.0
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS2(A)	5:58	3.4	Middle	2	2	18.90	8.00	30.27	90.90	7.1	7.8	7.6
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS2(A)	5:59	5.7	Bottom	3	1	18.90	8.00	30.28	92.70	7.2	8.0	7.5
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS2(A)	5:58	5.7	Bottom	3	2	18.89	7.99	30.28	91.10	7.1	7.5	7.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS(Mf)5	4:19	1.0	Surface	1	1	18.55	8.07	31.26	93.80	7.3	2.7	5.6
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS(Mf)5	4:20	1.0	Surface	1	2	18.54	8.06	31.24	93.90	7.3	2.7	5.4
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS(Mf)5	4:20	5.8	Middle	2	1	18.54	8.06	31.37	93.60	7.3	2.7	4.7
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS(Mf)5	4:19	5.8	Middle	2	2	18.55	8.07	31.39	93.40	7.3	2.7	4.2
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS(Mf)5	4:19	10.6	Bottom	3	1	18.59	8.07	31.58	93.20	7.2	2.9	4.8
HKLR	HY/2011/03	2019-01-14	Mid-Ebb	Fine	CS(Mf)5	4:19	10.6	Bottom	3	2	18.58	8.06	31.58	93.50	7.3	3.1	4.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS5	11:33	1.0	Surface	1	1	18.75	8.02	31.45	97.30	7.5	4.9	10.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS5	11:34	1.0	Surface	1	2	18.75	8.02	31.45	97.30	7.5	4.8	10.0
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS5	11:34	4.4	Middle	2	1	18.75	8.02	31.45	97.30	7.5	4.9	7.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS5	11:33	4.4	Middle	2	2	18.75	8.02	31.45	97.20	7.5	5.0	8.9
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS5	11:33	7.7	Bottom	3	1	18.75	8.01	31.47	97.10	7.5	5.1	8.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS5	11:34	7.7	Bottom	3	2	18.74	8.02	31.47	97.20	7.5	5.0	9.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)6	11:54	1.0	Surface	1	1	18.86	8.03	31.42	100.20	7.7	4.2	6.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)6	11:53	1.0	Surface	1	2	18.84	8.03	31.42	103.00	8.0	4.1	5.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)6	11:53	2.3	Bottom	3	1	18.82	8.04	31.41	102.50	7.9	4.4	6.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)6	11:54	2.3	Bottom	3	2	18.82	8.03	31.41	101.80	7.9	4.5	5.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS7	12:02	1.0	Surface	1	1	18.81	7.90	31.34	98.80	7.6	4.9	5.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS7	12:03	1.0	Surface	1	2	18.86	7.90	31.33	98.80	7.6	4.7	6.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS7	12:03	2.3	Bottom	3	1	18.80	7.90	31.32	98.60	7.6	5.6	5.1
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS7	12:02	2.3	Bottom	3	2	18.78	7.90	31.33	98.70	7.6	5.6	6.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS8	12:30	1.0	Surface	1	1	18.87	7.95	31.44	98.00	7.6	2.9	5.0
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS8	12:30	1.0	Surface	1	2	18.85	7.94	31.44	97.50	7.5	2.9	4.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS8	12:29	2.9	Bottom	3	1	18.81	7.95	31.44	98.30	7.6	3.0	5.1
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS8	12:30	2.9	Bottom	3	2	18.82	7.94	31.43	97.70	7.5	3.0	4.0
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)9	12:13	1.0	Surface	1	1	18.76	7.91	31.47	96.90	7.5	4.2	5.9
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)9	12:12	1.0	Surface	1	2	18.77	7.90	31.46	96.90	7.5	4.3	6.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)9	12:12	2.6	Bottom	3	1	18.76	7.90	31.46	97.00	7.5	4.7	8.1
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS(Mf)9	12:13	2.6	Bottom	3	2	18.76	7.90	31.47	96.90	7.5	4.5	7.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS10(N)	12:31	1.0	Surface	1	1	19.24	7.99	30.16	92.40	7.1	4.9	6.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS10(N)	12:32	1.0	Surface	1	2	19.25	7.98	30.17	92.20	7.1	5.0	6.6
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS10(N)	12:31	5.4	Middle	2	1	19.24	7.99	30.18	92.20	7.1	5.0	9.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS10(N)	12:32	5.4	Middle	2	2	19.24	7.98	30.18	92.00	7.1	5.2	8.9
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS10(N)	12:32	9.8	Bottom	3	1	19.24	7.99	30.17	92.00	7.1	4.5	8.1
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	IS10(N)	12:31	9.8	Bottom	3	2	19.24	7.99	30.18	92.20	7.1	4.7	8.6
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR3(N)	11:24	1.0	Surface	1	1	18.70	8.14	31.50	96.70	7.5	5.5	5.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR3(N)	11:24	1.0	Surface	1	2	18.72	8.14	31.50	96.90	7.5	5.6	5.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR3(N)	11:24	2.4	Bottom	3	1	18.69	8.14	31.50	96.60	7.5	5.8	9.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR3(N)	11:24	2.4	Bottom	3	2	18.68	8.14	31.51	96.70	7.5	5.7	9.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR4(N)	12:24	1.0	Surface	1	1	18.91	7.95	31.49	100.20	7.7	2.8	6.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR4(N)	12:24	1.0	Surface	1	2	18.92	7.95	31.48	101.00	7.8	2.7	6.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR4(N)	12:24	2.9	Bottom	3	1	18.86	7.95	31.50	101.70	7.8	3.2	6.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR4(N)	12:24	2.9	Bottom	3	2	18.87	7.95	31.50	101.20	7.8	3.2	6.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR5(N)	12:23	1.0	Surface	1	1	19.24	8.00	30.15	93.40	7.2	4.8	6.6
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR5(N)	12:24	1.0	Surface	1	2	19.24	7.99	30.16	92.70	7.2	5.0	7.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR5(N)	12:23	4.4	Middle	2	1	19.23	8.02	30.16	93.60	7.2	4.9	6.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR5(N)	12:23	4.4	Middle	2	2	19.23	8.00	30.17	92.70	7.2	5.1	6.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR5(N)	12:23	7.7	Bottom	3	1	19.23	8.03	30.16	93.90	7.3	5.3	6.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR5(N)	12:23	7.7	Bottom	3	2	19.23	8.00	30.17	92.70	7.2	5.5	7.0
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10A(N)	13:26	1.0	Surface	1	1	19.21	7.99	31.50	92.80	7.1	1.8	3.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10A(N)	13:27	1.0	Surface	1	2	19.21	7.98	31.53	94.30	7.2	2.0	2.9
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10A(N)	13:26	6.4	Middle	2	1	19.20	7.98	31.67	90.90	7.0	2.2	2.9
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10A(N)	13:26	6.4	Middle	2	2	19.20	8.01	31.66	89.20	6.8	2.1	4.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10A(N)	13:26	11.7	Bottom	3	1	19.20	7.98	31.66	88.80	6.8	2.6	3.6
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10A(N)	13:26	11.7	Bottom	3	2	19.19	8.04	31.67	88.70	6.8	2.3	4.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10B(N2)	13:35	1.0	Surface	1	1	19.21	7.97	31.51	88.30	6.8	2.2	4.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10B(N2)	13:35	1.0	Surface	1	2	19.21	7.96	31.51	88.00	6.7	2.1	4.9
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10B(N2)	13:35	3.5	Middle	2	1	19.20	7.96	31.62	87.80	6.7	2.3	5.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10B(N2)	13:34	3.5	Middle	2	2	19.21	7.97	31.55	88.10	6.8	2.2	4.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10B(N2)	13:35	5.9	Bottom	3	1	19.21	7.96	31.62	88.00	6.7	2.7	4.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	SR10B(N2)	13:34	5.9	Bottom	3	2	19.20	7.97	31.62	88.10	6.8	2.5	4.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS2(A)	11:29	1.0	Surface	1	1	18.98	8.00	30.15	94.40	7.3	5.0	8.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS2(A)	11:28	1.0	Surface	1	2	18.96	8.00	30.16	94.50	7.3	5.2	7.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS2(A)	11:28	3.3	Middle	2	1	18.91	8.00	30.25	94.20	7.3	5.5	8.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS2(A)	11:29	3.3	Middle	2	2	18.90	8.00	30.28	94.10	7.3	5.2	7.5
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS2(A)	11:28	5.6	Bottom	3	1	18.89	8.00	30.29	94.10	7.3	6.6	9.3
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS2(A)	11:28	5.6	Bottom	3	2	18.90	8.00	30.28	94.10	7.3	6.7	8.1
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS(Mf)5	12:58	1.0	Surface	1	1	18.61	7.87	31.83	93.80	7.3	2.4	3.7
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS(Mf)5	12:59	1.0	Surface	1	2	18.62	7.86	31.82	93.50	7.2	2.5	3.2
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS(Mf)5	12:58	5.9	Middle	2	1	18.60	7.86	31.87	93.20	7.2	2.4	3.0
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS(Mf)5	12:59	5.9	Middle	2	2	18.58	7.86	31.87	93.10	7.2	2.6	3.4
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS(Mf)5	12:59	10.8	Bottom	3	1	18.57	7.85	32.21	93.10	7.2	2.6	3.8
HKLR	HY/2011/03	2019-01-14	Mid-Flood	Sunny	CS(Mf)5	12:58	10.8	Bottom	3	2	18.57	7.86	32.20	93.20	7.2	2.5	2.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS5	8:40	1.0	Surface	1	1	18.56	7.69	31.50	96.20	7.5	3.2	4.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS5	8:39	1.0	Surface	1	2	18.57	7.72	31.50	101.30	7.9	3.4	4.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS5	8:40	4.1	Middle	2	1	18.57	7.69	31.50	95.60	7.4	3.2	4.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS5	8:39	4.1	Middle	2	2	18.57	7.74	31.49	99.50	7.7	3.2	4.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS5	8:39	7.1	Bottom	3	1	18.57	7.77	31.49	98.10	7.6	3.5	4.7
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS5	8:40	7.1	Bottom	3	2	18.57	7.69	31.50	95.40	7.4	3.2	4.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)6	8:32	1.0	Surface	1	1	18.40	7.73	31.41	101.40	7.9	4.5	3.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)6	8:31	1.0	Surface	1	2	18.44	7.78	31.42	104.60	8.1	4.5	3.3
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)6	8:31	2.0	Bottom	3	1	18.42	7.85	31.44	107.40	8.4	4.5	3.0
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)6	8:31	2.0	Bottom	3	2	18.45	7.75	31.43	103.00	8.0	4.4	3.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS7	8:24	1.0	Surface	1	1	18.31	7.76	31.05	102.40	8.0	2.0	2.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS7	8:24	1.0	Surface	1	2	18.33	7.79	31.06	104.80	8.2	1.9	3.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS7	8:24	2.2	Bottom	3	1	18.32	7.81	31.07	106.50	8.3	2.1	2.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS7	8:24	2.2	Bottom	3	2	18.33	7.77	31.07	103.50	8.1	2.1	3.0
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS8	7:58	1.0	Surface	1	1	18.59	7.78	30.95	99.30	7.7	2.1	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS8	7:58	1.0	Surface	1	2	18.51	7.73	30.92	96.60	7.5	2.3	3.0
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS8	7:58	2.9	Bottom	3	1	18.75	7.82	31.31	101.40	7.9	2.5	2.7
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS8	7:58	2.9	Bottom	3	2	18.69	7.76	31.28	98.20	7.6	2.5	2.6
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)9	8:17	1.0	Surface	1	1	18.51	7.75	30.85	99.00	7.7	6.5	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)9	8:16	1.0	Surface	1	2	18.63	7.79	31.05	102.20	7.9	6.8	2.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)9	8:16	2.6	Bottom	3	1	18.61	7.77	31.28	101.10	7.9	6.3	2.7
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS(Mf)9	8:16	2.6	Bottom	3	2	18.70	7.82	31.41	104.40	8.1	6.5	3.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS10(N)	8:03	1.0	Surface	1	1	19.01	7.99	29.24	91.30	7.1	1.5	4.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS10(N)	8:03	1.0	Surface	1	2	19.02	7.99	29.23	92.20	7.1	1.6	4.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS10(N)	8:03	5.4	Middle	2	1	19.27	7.98	30.13	90.70	7.0	2.2	5.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS10(N)	8:02	5.4	Middle	2	2	19.27	8.00	30.16	91.10	7.0	2.0	5.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS10(N)	8:03	9.7	Bottom	3	1	19.24	7.98	30.17	91.50	7.1	2.3	5.3
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	IS10(N)	8:02	9.7	Bottom	3	2	19.24	8.00	30.20	90.90	7.1	2.4	5.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR3(N)	8:48	1.0	Surface	1	1	18.53	7.74	31.49	98.80	7.7	2.6	4.6
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR3(N)	8:48	1.0	Surface	1	2	18.53	7.77	31.49	101.40	7.9	2.6	4.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR3(N)	8:48	2.3	Bottom	3	1	18.53	7.75	31.49	99.80	7.7	2.6	4.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR3(N)	8:48	2.3	Bottom	3	2	18.51	7.80	31.49	103.70	8.1	2.5	3.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR4(N)	8:06	1.0	Surface	1	1	18.52	7.75	30.94	98.10	7.6	2.1	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR4(N)	8:05	1.0	Surface	1	2	18.49	7.80	30.83	101.10	7.9	2.1	2.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR4(N)	8:05	2.6	Bottom	3	1	18.63	7.77	31.21	99.60	7.7	2.2	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR4(N)	8:05	2.6	Bottom	3	2	18.64	7.85	31.24	105.80	8.2	2.0	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR5(N)	8:23	1.0	Surface	1	1	19.02	8.00	29.29	91.20	7.1	3.4	3.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR5(N)	8:23	1.0	Surface	1	2	19.06	8.00	29.35	90.70	7.1	3.3	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR5(N)	8:23	4.1	Middle	2	1	19.25	7.99	30.03	91.00	7.0	3.9	3.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR5(N)	8:23	4.1	Middle	2	2	19.25	7.99	30.03	90.40	7.0	3.6	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR5(N)	8:22	7.1	Bottom	3	1	19.23	7.98	30.17	91.90	7.1	4.5	2.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR5(N)	8:23	7.1	Bottom	3	2	19.25	7.98	30.25	91.10	7.0	4.4	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10A(N)	6:52	1.0	Surface	1	1	18.96	8.00	29.26	92.00	7.2	1.7	2.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10A(N)	6:51	1.0	Surface	1	2	19.00	8.01	29.22	92.00	7.1	1.5	2.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10A(N)	6:50	6.3	Middle	2	1	19.27	8.00	30.20	91.00	7.1	1.8	2.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10A(N)	6:51	6.3	Middle	2	2	19.27	8.03	30.26	90.00	6.9	1.9	3.0
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10A(N)	6:50	11.6	Bottom	3	1	19.25	8.02	30.24	90.80	7.0	1.9	2.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10A(N)	6:51	11.6	Bottom	3	2	19.27	8.03	30.32	90.80	7.0	2.1	2.3
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10B(N2)	6:41	1.0	Surface	1	1	18.98	8.00	29.27	93.50	7.2	1.5	2.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10B(N2)	6:40	1.0	Surface	1	2	19.03	8.01	29.33	95.80	7.4	1.5	2.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10B(N2)	6:40	3.6	Middle	2	1	19.19	8.01	29.80	93.10	7.3	1.7	1.9
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10B(N2)	6:41	3.6	Middle	2	2	19.18	8.02	29.80	91.50	7.1	1.9	1.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10B(N2)	6:40	6.2	Bottom	3	1	19.27	8.02	30.25	91.80	7.2	2.0	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	SR10B(N2)	6:41	6.2	Bottom	3	2	19.27	8.03	30.25	91.00	7.1	2.2	2.4
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS2(A)	9:16	1.0	Surface	1	1	18.83	8.04	29.56	97.10	7.5	2.8	5.3
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS2(A)	9:17	1.0	Surface	1	2	18.83	8.04	29.56	94.50	7.4	3.0	5.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS2(A)	9:16	3.4	Middle	2	1	18.89	8.05	30.33	95.30	7.4	3.2	6.0
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS2(A)	9:17	3.4	Middle	2	2	18.89	8.04	30.38	94.10	7.3	3.3	5.7
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS2(A)	9:15	5.7	Bottom	3	1	18.90	8.06	31.34	95.20	7.4	3.4	5.2
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS2(A)	9:16	5.7	Bottom	3	2	18.90	8.04	31.36	94.30	7.3	3.7	5.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS(Mf)5	7:31	1.0	Surface	1	1	18.40	7.65	32.10	93.30	7.2	1.5	2.5
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS(Mf)5	7:30	1.0	Surface	1	2	18.44	7.64	32.27	97.60	7.5	1.8	2.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS(Mf)5	7:30	6.0	Middle	2	1	18.64	7.61	32.94	93.00	7.1	1.9	1.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS(Mf)5	7:31	6.0	Middle	2	2	18.64	7.62	32.87	89.80	7.0	1.8	2.1
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS(Mf)5	7:30	11.0	Bottom	3	1	18.63	7.62	32.99	89.90	6.9	1.8	1.8
HKLR	HY/2011/03	2019-01-16	Mid-Ebb	Cloudy	CS(Mf)5	7:30	11.0	Bottom	3	2	18.63	7.61	33.03	91.60	7.1	1.9	2.3
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS5	13:00	1.0	Surface	1	1	18.47	8.16	31.22	95.90	7.5	2.6	4.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS5	12:59	1.0	Surface	1	2	18.47	8.15	31.23	97.30	7.6	2.7	4.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS5	12:59	4.3	Middle	2	1	18.47	8.15	31.28	96.70	7.5	2.7	4.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS5	13:00	4.3	Middle	2	2	18.48	8.15	31.32	95.60	7.4	2.6	4.4
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS5	13:00	7.5	Bottom	3	1	18.49	8.15	31.38	95.60	7.4	2.8	3.2
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS5	12:59	7.5	Bottom	3	2	18.47	8.15	31.26	96.70	7.5	2.7	4.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)6	13:08	1.0	Surface	1	1	18.47	8.17	31.00	100.90	7.9	2.5	2.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)6	13:08	1.0	Surface	1	2	18.46	8.14	30.99	99.20	7.7	2.4	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)6	13:08	2.1	Bottom	3	1	18.46	8.15	31.04	100.40	7.8	2.5	2.3
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)6	13:08	2.1	Bottom	3	2	18.43	8.17	31.07	102.40	8.0	2.6	2.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS7	13:17	1.0	Surface	1	1	18.55	8.07	31.04	99.00	7.7	5.2	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS7	13:17	1.0	Surface	1	2	18.54	8.10	31.05	100.50	7.8	5.2	3.4
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS7	13:17	2.2	Bottom	3	1	18.54	8.14	31.13	101.80	7.9	5.5	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS7	13:17	2.2	Bottom	3	2	18.54	8.09	31.12	99.90	7.8	5.1	3.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS8	13:42	1.0	Surface	1	1	18.62	8.01	30.72	100.40	7.8	6.4	5.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS8	13:41	1.0	Surface	1	2	18.62	8.06	30.68	104.20	8.1	6.3	5.3
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS8	13:42	2.9	Bottom	3	1	18.63	8.03	30.78	102.20	8.0	7.5	4.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS8	13:41	2.9	Bottom	3	2	18.61	8.12	30.88	106.20	8.3	7.5	5.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)9	13:24	1.0	Surface	1	1	18.60	8.10	30.80	99.80	7.8	6.5	8.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)9	13:25	1.0	Surface	1	2	18.59	8.05	30.87	97.60	7.6	6.1	8.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)9	13:24	2.7	Bottom	3	1	18.56	8.11	31.07	102.10	7.9	6.8	8.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS(Mf)9	13:25	2.7	Bottom	3	2	18.59	8.06	31.03	98.40	7.7	6.6	7.4
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS10(N)	14:09	1.0	Surface	1	1	18.88	7.98	30.03	100.50	7.5	3.9	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS10(N)	14:08	1.0	Surface	1	2	18.85	7.99	30.03	99.30	7.4	4.1	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS10(N)	14:08	5.3	Middle	2	1	18.83	7.98	30.01	100.90	7.6	4.5	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS10(N)	14:08	5.3	Middle	2	2	18.79	8.00	30.00	98.90	7.4	4.6	3.3
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS10(N)	14:08	9.5	Bottom	3	1	18.82	7.99	30.01	101.50	7.6	4.9	3.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	IS10(N)	14:08	9.5	Bottom	3	2	18.79	7.99	29.99	99.20	7.4	4.8	3.4
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR3(N)	12:51	1.0	Surface	1	1	18.56	8.16	31.45	96.70	7.5	2.2	3.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR3(N)	12:51	1.0	Surface	1	2	18.55	8.16	31.44	96.00	7.5	2.0	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR3(N)	12:50	2.3	Bottom	3	1	18.47	8.15	31.44	97.10	7.6	2.2	3.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR3(N)	12:51	2.3	Bottom	3	2	18.52	8.16	31.43	96.30	7.5	2.1	3.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR4(N)	13:36	1.0	Surface	1	1	18.69	8.06	30.75	100.40	7.8	6.0	6.2
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR4(N)	13:36	1.0	Surface	1	2	18.70	8.02	30.76	98.60	7.7	5.8	5.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR4(N)	13:36	2.8	Bottom	3	1	18.71	8.10	30.92	102.00	7.9	6.1	6.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR4(N)	13:36	2.8	Bottom	3	2	18.70	8.03	30.87	99.20	7.7	6.0	6.4
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR5(N)	14:01	1.0	Surface	1	1	18.87	7.97	30.00	98.20	7.4	3.7	3.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR5(N)	14:01	1.0	Surface	1	2	18.86	7.96	30.02	99.00	7.4	3.7	3.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR5(N)	14:01	4.1	Middle	2	1	18.82	7.98	30.01	98.70	7.4	4.1	3.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR5(N)	14:01	4.1	Middle	2	2	18.83	7.98	29.98	98.50	7.4	3.8	3.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR5(N)	14:01	7.1	Bottom	3	1	18.80	7.96	29.99	98.60	7.4	4.2	3.2
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR5(N)	14:00	7.1	Bottom	3	2	18.84	7.99	29.98	99.00	7.4	4.0	3.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10A(N)	15:09	1.0	Surface	1	1	19.90	7.98	30.48	97.00	7.1	2.7	3.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10A(N)	15:08	1.0	Surface	1	2	19.91	8.02	30.46	94.80	7.0	2.9	4.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10A(N)	15:08	6.4	Middle	2	1	19.90	7.99	30.47	91.30	6.7	3.4	3.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10A(N)	15:08	6.4	Middle	2	2	19.91	8.03	30.45	91.90	6.7	3.2	3.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10A(N)	15:08	11.7	Bottom	3	1	19.90	7.99	30.47	91.60	6.7	3.9	4.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10A(N)	15:08	11.7	Bottom	3	2	19.92	8.03	30.45	92.40	6.8	3.7	3.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10B(N2)	15:20	1.0	Surface	1	1	19.90	7.96	30.48	90.50	6.6	2.2	4.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10B(N2)	15:21	1.0	Surface	1	2	19.90	7.95	30.49	90.30	6.6	2.5	4.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10B(N2)	15:20	3.5	Middle	2	1	19.90	7.97	30.48	90.30	6.6	2.2	2.9
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10B(N2)	15:21	3.5	Middle	2	2	19.90	7.96	30.48	90.10	6.6	2.1	2.6
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10B(N2)	15:20	5.9	Bottom	3	1	19.90	7.96	30.48	90.20	6.6	2.3	3.3
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	SR10B(N2)	15:20	5.9	Bottom	3	2	19.91	7.98	30.47	90.00	6.6	2.0	2.8
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS2(A)	12:51	1.0	Surface	1	1	18.90	7.95	30.18	98.10	7.3	6.1	3.0
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS2(A)	12:52	1.0	Surface	1	2	18.90	7.96	30.20	99.70	7.5	6.4	3.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS2(A)	12:52	3.3	Middle	2	1	18.90	7.96	30.25	99.00	7.4	6.2	3.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS2(A)	12:51	3.3	Middle	2	2	18.92	7.98	30.30	95.90	7.2	6.2	4.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS2(A)	12:51	5.6	Bottom	3	1	18.95	7.98	30.33	91.60	6.8	6.5	3.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS2(A)	12:51	5.6	Bottom	3	2	18.90	7.96	30.27	93.70	7.0	6.7	4.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS(Mf)5	14:12	1.0	Surface	1	1	18.42	8.23	31.32	90.60	7.1	1.6	1.1
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS(Mf)5	14:13	1.0	Surface	1	2	18.43	8.22	31.39	90.40	7.0	1.5	1.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS(Mf)5	14:13	6	Middle	2	1	18.60	8.17	33.06	89.90	6.9	2.1	1.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS(Mf)5	14:12	6	Middle	2	2	18.60	8.21	33.03	90.60	7.0	2.1	1.5
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS(Mf)5	14:11	11	Bottom	3	1	18.63	8.20	33.23	88.40	6.8	2.1	1.7
HKLR	HY/2011/03	2019-01-16	Mid-Flood	Sunny	CS(Mf)5	14:12	11	Bottom	3	2	18.62	8.17	33.24	89.10	6.8	2.2	1.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS5	10:47	1.0	Surface	1	1	18.02	8.17	31.91	99.50	7.8	2.5	5.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS5	10:46	1.0	Surface	1	2	18.06	8.21	31.95	102.70	8.0	2.7	5.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS5	10:46	4.2	Middle	2	1	18.04	8.23	31.98	101.60	7.9	3.1	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS5	10:47	4.2	Middle	2	2	18.04	8.18	31.97	99.40	7.8	3.2	4.0
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS5	10:46	7.3	Bottom	3	1	18.04	8.25	31.98	100.80	7.9	3.3	3.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS5	10:46	7.3	Bottom	3	2	18.04	8.19	31.98	98.60	7.7	3.2	4.1
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)6	10:38	1.0	Surface	1	1	18.09	8.29	31.85	99.70	7.8	3.7	6.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)6	10:38	1.0	Surface	1	2	18.10	8.24	31.85	99.60	7.8	3.8	6.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)6	10:38	2.1	Bottom	3	1	18.08	8.33	31.85	101.30	7.9	3.6	6.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)6	10:38	2.1	Bottom	3	2	18.10	8.26	31.85	99.40	7.8	3.8	5.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS7	10:30	1.0	Surface	1	1	17.95	8.16	31.74	97.40	7.6	1.8	5.1
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS7	10:30	1.0	Surface	1	2	17.96	8.17	31.74	97.10	7.6	1.8	4.7
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS7	10:30	2.1	Bottom	3	1	18.03	8.18	31.75	97.20	7.6	1.8	3.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS7	10:30	2.1	Bottom	3	2	17.96	8.17	31.74	97.20	7.6	1.7	3.0
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS8	10:04	1.0	Surface	1	1	18.09	8.18	31.83	92.70	7.2	1.8	3.2
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS8	10:04	1.0	Surface	1	2	18.13	8.17	31.86	92.80	7.2	1.9	3.8
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS8	10:04	2.9	Bottom	3	1	18.16	8.17	32.06	93.10	7.3	1.9	5.0
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS8	10:04	2.9	Bottom	3	2	18.27	8.17	32.20	93.10	7.2	1.8	4.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)9	10:22	1.0	Surface	1	1	18.04	8.20	31.95	94.60	7.4	2.0	3.8
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)9	10:22	1.0	Surface	1	2	18.05	8.22	31.95	95.00	7.4	2.0	3.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)9	10:22	2.6	Bottom	3	1	18.05	8.21	31.95	94.80	7.4	2.0	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS(Mf)9	10:22	2.6	Bottom	3	2	18.05	8.24	31.96	95.50	7.5	2.1	4.1
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS10(N)	10:18	1.0	Surface	1	1	18.81	8.00	31.38	90.90	7.0	2.2	4.2
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS10(N)	10:18	1.0	Surface	1	2	18.82	8.00	31.41	90.40	7.0	2.3	5.0

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	2019-01-18	Mid-Ebb	Sunny	IS10(N)	10:18	5.1	Middle	2	1	18.82	8.00	31.45	90.10	7.0	2.5	5.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS10(N)	10:17	5.1	Middle	2	2	18.82	8.00	31.48	90.60	7.0	2.6	5.1
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS10(N)	10:17	9.2	Bottom	3	1	18.81	8.00	31.53	90.70	7.0	3.1	6.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	IS10(N)	10:18	9.2	Bottom	3	2	18.81	8.00	31.52	90.20	7.0	2.9	7.0
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR3(N)	10:56	1.0	Surface	1	1	18.09	8.22	31.91	100.60	7.9	2.8	3.9
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR3(N)	10:55	1.0	Surface	1	2	18.10	8.26	31.90	99.70	7.8	3.0	3.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR3(N)	10:55	2.3	Bottom	3	1	18.08	8.24	31.93	100.40	7.8	3.2	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR3(N)	10:55	2.3	Bottom	3	2	18.05	8.25	31.93	102.00	8.0	3.1	4.9
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR4(N)	10:10	1.0	Surface	1	1	18.10	8.20	31.80	96.60	7.5	2.1	4.1
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR4(N)	10:10	1.0	Surface	1	2	18.10	8.18	31.82	95.20	7.4	2.1	4.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR4(N)	10:10	2.6	Bottom	3	1	18.11	8.18	31.94	95.70	7.5	2.2	4.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR4(N)	10:10	2.6	Bottom	3	2	18.17	8.21	31.96	98.10	7.7	2.1	3.8
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR5(N)	10:30	1.0	Surface	1	1	18.81	7.99	31.36	90.30	7.0	2.4	6.9
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR5(N)	10:30	1.0	Surface	1	2	18.82	7.99	31.41	90.00	7.0	2.4	6.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR5(N)	10:29	4.0	Middle	2	1	18.82	7.99	31.47	89.70	6.9	2.8	5.9
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR5(N)	10:30	4.0	Middle	2	2	18.82	7.99	31.47	89.70	6.9	2.7	5.8
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR5(N)	10:30	6.9	Bottom	3	1	18.81	7.99	31.52	89.50	6.9	3.0	5.0
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR5(N)	10:29	6.9	Bottom	3	2	18.82	7.99	31.53	89.50	6.9	2.9	5.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10A(N)	9:19	1.0	Surface	1	1	18.93	7.95	32.25	88.50	6.8	2.1	4.2
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10A(N)	9:18	1.0	Surface	1	2	18.93	7.94	32.25	88.60	6.8	2.1	3.7
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10A(N)	9:19	6.8	Middle	2	1	18.92	7.95	32.25	88.30	6.8	2.1	3.9
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10A(N)	9:18	6.8	Middle	2	2	18.91	7.94	32.26	88.40	6.8	2.2	3.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10A(N)	9:17	12.5	Bottom	3	1	18.91	7.94	32.28	88.30	6.8	2.3	4.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10A(N)	9:18	12.5	Bottom	3	2	18.92	7.94	32.25	88.30	6.8	2.4	4.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10B(N2)	9:09	1.0	Surface	1	1	18.92	7.93	32.24	88.90	6.8	2.2	3.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10B(N2)	9:10	1.0	Surface	1	2	18.93	7.94	32.24	88.60	6.8	2.1	3.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10B(N2)	9:09	3.8	Middle	2	1	18.92	7.93	32.25	88.70	6.8	2.5	4.2
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10B(N2)	9:10	3.8	Middle	2	2	18.92	7.94	32.24	88.50	6.8	2.5	3.7
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10B(N2)	9:09	6.5	Bottom	3	1	18.92	7.93	32.25	88.80	6.8	2.6	3.7
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	SR10B(N2)	9:10	6.5	Bottom	3	2	18.92	7.93	32.24	88.60	6.8	2.5	4.0
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS2(A)	11:18	1.0	Surface	1	1	18.38	8.06	32.26	96.60	7.5	4.0	5.3
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS2(A)	11:17	1.0	Surface	1	2	18.38	8.06	32.26	96.60	7.5	4.1	5.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS2(A)	11:17	3.8	Middle	2	1	18.36	8.06	32.27	96.40	7.5	4.4	6.6
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS2(A)	11:18	3.8	Middle	2	2	18.36	8.06	32.27	96.30	7.5	4.3	6.2
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS2(A)	11:18	6.5	Bottom	3	1	18.31	8.06	32.29	96.20	7.5	4.4	6.8
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS2(A)	11:17	6.5	Bottom	3	2	18.30	8.06	32.29	96.20	7.5	4.5	6.7
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS(Mf)5	9:36	1.0	Surface	1	1	18.36	8.06	33.53	101.60	7.8	1.5	6.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS(Mf)5	9:35	1.0	Surface	1	2	18.36	8.05	33.54	95.80	7.4	1.4	5.9
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS(Mf)5	9:35	5.9	Middle	2	1	18.36	8.06	33.54	93.70	7.2	1.5	5.7
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS(Mf)5	9:36	5.9	Middle	2	2	18.36	8.05	33.53	90.70	7.0	1.5	5.4
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS(Mf)5	9:36	10.7	Bottom	3	1	18.36	8.04	33.53	90.70	7.0	1.6	5.5
HKLR	HY/2011/03	2019-01-18	Mid-Ebb	Sunny	CS(Mf)5	9:35	10.7	Bottom	3	2	18.35	8.08	33.54	91.20	7.0	1.5	5.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS5	14:34	1.0	Surface	1	1	18.17	8.16	31.84	102.30	8.0	2.5	5.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS5	14:34	1.0	Surface	1	2	18.18	8.17	31.83	99.40	7.8	2.5	5.5
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS5	14:33	4.3	Middle	2	1	18.14	8.19	31.92	101.20	7.9	2.7	6.4
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS5	14:34	4.3	Middle	2	2	18.13	8.16	31.93	99.00	7.7	2.6	6.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS5	14:33	7.5	Bottom	3	1	18.07	8.17	32.13	100.70	7.9	2.8	7.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS5	14:34	7.5	Bottom	3	2	18.12	8.16	32.04	98.90	7.7	2.6	7.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)6	14:42	1.0	Surface	1	1	18.27	8.17	31.80	100.40	7.8	3.2	5.5
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)6	14:42	1.0	Surface	1	2	18.27	8.14	31.79	98.80	7.7	3.0	5.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)6	14:42	2.2	Bottom	3	1	18.25	8.16	31.80	99.50	7.8	3.1	5.5
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)6	14:42	2.2	Bottom	3	2	18.22	8.17	31.81	101.80	7.9	3.2	6.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS7	14:51	1.0	Surface	1	1	18.15	8.12	31.75	99.90	7.8	1.9	5.3
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS7	14:51	1.0	Surface	1	2	18.13	8.13	31.72	100.20	7.8	1.8	5.4
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS7	14:51	2.2	Bottom	3	1	18.19	8.13	31.88	101.00	7.9	1.9	5.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS7	14:51	2.2	Bottom	3	2	18.16	8.12	31.85	100.30	7.8	1.8	4.5
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS8	15:19	1.0	Surface	1	1	18.21	8.17	32.20	99.80	7.8	3.3	4.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS8	15:19	1.0	Surface	1	2	18.22	8.14	32.18	98.00	7.6	3.2	4.5
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS8	15:19	3.2	Bottom	3	1	18.18	8.19	32.30	101.50	7.9	3.5	4.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS8	15:19	3.2	Bottom	3	2	18.21	8.15	32.27	99.30	7.7	3.3	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)9	15:00	1.0	Surface	1	1	18.20	8.12	32.35	98.30	7.6	3.5	5.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)9	15:00	1.0	Surface	1	2	18.23	8.15	32.30	99.60	7.7	3.5	5.1
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)9	15:00	2.7	Bottom	3	1	18.19	8.17	32.39	100.70	7.8	3.5	6.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS(Mf)9	15:00	2.7	Bottom	3	2	18.20	8.13	32.37	98.90	7.7	3.6	6.4
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS10(N)	15:26	1.0	Surface	1	1	18.83	8.02	31.34	92.40	7.1	2.5	10.8
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS10(N)	15:26	1.0	Surface	1	2	18.83	8.02	31.33	92.30	7.1	2.6	10.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS10(N)	15:26	5.3	Middle	2	1	18.81	8.02	31.37	91.90	7.1	2.7	8.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS10(N)	15:25	5.3	Middle	2	2	18.82	8.02	31.41	92.00	7.1	2.6	8.3
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS10(N)	15:26	9.6	Bottom	3	1	18.84	8.01	31.49	91.80	7.1	2.7	6.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	IS10(N)	15:25	9.6	Bottom	3	2	18.84	8.02	31.50	92.00	7.1	2.8	7.7
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR3(N)	14:24	1.0	Surface	1	1	18.09	8.18	32.13	100.50	7.8	2.3	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR3(N)	14:24	1.0	Surface	1	2	18.09	8.16	32.12	100.10	7.8	2.2	4.4
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR3(N)	14:24	2.5	Bottom	3	1	18.09	8.19	32.13	100.40	7.8	2.3	4.8
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR3(N)	14:23	2.5	Bottom	3	2	18.08	8.18	32.14	101.20	7.9	2.1	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR4(N)	15:11	1.0	Surface	1	1	18.26	8.17	31.99	103.30	8.0	2.4	6.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR4(N)	15:12	1.0	Surface	1	2	18.26	8.12	32.04	100.30	7.8	2.4	6.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR4(N)	15:11	2.8	Bottom	3	1	18.22	8.23	32.13	105.60	8.2	2.8	4.3
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR4(N)	15:12	2.8	Bottom	3	2	18.25	8.13	32.12	101.20	7.9	2.8	3.8
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR5(N)	15:14	1.0	Surface	1	1	18.84	8.04	31.33	92.80	7.2	2.5	5.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR5(N)	15:15	1.0	Surface	1	2	18.82	8.03	31.35	92.40	7.1	2.4	5.7
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR5(N)	15:14	4.0	Middle	2	1	18.82	8.04	31.39	92.50	7.2	2.6	6.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR5(N)	15:15	4.0	Middle	2	2	18.82	8.03	31.39	92.20	7.1	2.8	5.8
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR5(N)	15:14	7.0	Bottom	3	1	18.84	8.02	31.50	92.10	7.1	2.8	5.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR5(N)	15:14	7.0	Bottom	3	2	18.84	8.03	31.50	92.50	7.1	2.9	6.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10A(N)	16:21	1.0	Surface	1	1	18.93	7.99	32.25	88.80	6.8	2.1	5.7
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10A(N)	16:21	1.0	Surface	1	2	18.93	7.99	32.25	89.10	6.8	2.2	5.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10A(N)	16:21	6.8	Middle	2	1	18.93	7.99	32.25	88.70	6.8	2.4	5.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10A(N)	16:20	6.8	Middle	2	2	18.93	8.00	32.25	89.00	6.8	2.3	4.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10A(N)	16:21	12.6	Bottom	3	1	18.93	7.99	32.25	88.60	6.8	2.4	5.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10A(N)	16:20	12.6	Bottom	3	2	18.93	8.00	32.25	89.20	6.8	2.5	4.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10B(N2)	16:31	1.0	Surface	1	1	18.93	7.99	32.25	88.70	6.8	2.2	4.7
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10B(N2)	16:31	1.0	Surface	1	2	18.93	7.99	32.25	88.60	6.8	2.1	4.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10B(N2)	16:31	4	Middle	2	1	18.93	7.99	32.25	88.50	6.8	2.2	3.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10B(N2)	16:31	4	Middle	2	2	18.93	7.99	32.25	88.60	6.8	2.2	3.4
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10B(N2)	16:31	7.0	Bottom	3	1	18.93	7.99	32.25	88.50	6.8	2.2	4.6
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	SR10B(N2)	16:31	7.0	Bottom	3	2	18.93	7.99	32.25	88.50	6.8	2.2	4.1
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS2(A)	14:21	1.0	Surface	1	1	18.39	8.06	32.11	96.90	7.5	2.9	5.5
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS2(A)	14:22	1.0	Surface	1	2	18.39	8.06	32.10	96.90	7.5	3.0	5.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS2(A)	14:22	3.8	Middle	2	1	18.38	8.06	32.11	96.70	7.5	3.6	5.9
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS2(A)	14:21	3.8	Middle	2	2	18.38	8.06	32.11	96.70	7.5	3.5	5.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS2(A)	14:21	6.6	Bottom	3	1	18.37	8.06	32.11	96.70	7.5	3.9	6.3
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS2(A)	14:22	6.6	Bottom	3	2	18.36	8.06	32.11	96.50	7.5	4.0	6.3
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS(Mf)5	15:47	1.0	Surface	1	1	18.40	8.18	33.25	95.10	7.3	3.3	4.4
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS(Mf)5	15:47	1.0	Surface	1	2	18.39	8.19	33.28	100.10	7.7	3.2	4.6

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	2019-01-18	Mid-Flood	Sunny	CS(Mf)5	15:47	6.1	Middle	2	1	18.34	8.18	33.56	93.00	7.2	5.5	4.0
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS(Mf)5	15:46	6.1	Middle	2	2	18.34	8.18	33.56	97.20	7.5	5.4	4.2
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS(Mf)5	15:47	11.2	Bottom	3	1	18.35	8.18	33.55	92.80	7.1	5.4	4.3
HKLR	HY/2011/03	2019-01-18	Mid-Flood	Sunny	CS(Mf)5	15:46	11.2	Bottom	3	2	18.34	8.19	33.56	95.70	7.4	5.2	4.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS5	11:40	1.0	Surface	1	1	18.34	7.96	32.57	103.00	8.0	2.4	7.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS5	11:40	1.0	Surface	1	2	18.34	7.94	32.57	100.80	7.8	2.5	6.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS5	11:40	4.3	Middle	2	1	18.34	7.94	32.57	100.50	7.8	2.4	5.3
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS5	11:40	4.3	Middle	2	2	18.34	7.97	32.57	102.30	7.9	2.3	5.5
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS5	11:40	7.5	Bottom	3	1	18.34	8.00	32.57	102.10	7.9	2.3	4.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS5	11:40	7.5	Bottom	3	2	18.34	7.94	32.57	100.10	7.8	2.4	4.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)6	12:07	1.0	Surface	1	1	18.35	7.97	32.61	101.40	7.9	3.9	5.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)6	12:07	1.0	Surface	1	2	18.35	7.93	32.62	99.90	7.7	3.9	5.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)6	12:07	2.1	Bottom	3	1	18.35	7.95	32.62	100.60	7.8	4.1	7.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)6	12:06	2.1	Bottom	3	2	18.35	8.01	32.61	102.80	8.0	3.9	7.1
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS7	12:14	1.0	Surface	1	1	18.27	7.92	32.42	100.60	7.8	4.2	5.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS7	12:14	1.0	Surface	1	2	18.24	7.90	32.47	100.30	7.8	4.2	5.1
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS7	12:14	2.1	Bottom	3	1	18.24	7.91	32.47	100.50	7.8	4.9	5.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS7	12:14	2.1	Bottom	3	2	18.29	7.94	32.67	101.00	7.8	4.8	4.5
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS8	12:41	1.0	Surface	1	1	18.35	7.93	32.28	103.00	8.0	5.3	9.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS8	12:40	1.0	Surface	1	2	18.37	7.92	32.40	103.30	8.0	5.3	9.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS8	12:39	2.9	Bottom	3	1	18.32	7.98	32.52	106.20	8.2	5.2	8.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS8	12:40	2.9	Bottom	3	2	18.34	7.90	32.53	102.80	8.0	5.5	9.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)9	12:22	1.0	Surface	1	1	18.35	7.90	32.18	100.00	7.8	4.4	6.9
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)9	12:22	1.0	Surface	1	2	18.36	7.93	32.21	100.40	7.8	4.5	6.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)9	12:22	2.5	Bottom	3	1	18.38	7.94	32.58	100.90	7.8	4.5	5.6
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS(Mf)9	12:22	2.5	Bottom	3	2	18.38	7.91	32.55	100.10	7.8	4.6	5.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS10(N)	12:25	1.0	Surface	1	1	18.40	8.17	31.27	92.80	6.9	9.1	8.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS10(N)	12:25	1.0	Surface	1	2	18.39	8.18	31.30	92.90	6.9	9.5	9.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS10(N)	12:25	5.3	Middle	2	1	18.38	8.17	31.47	92.70	6.9	10.0	9.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS10(N)	12:25	5.3	Middle	2	2	18.39	8.19	31.46	92.70	6.9	9.7	9.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS10(N)	12:24	9.6	Bottom	3	1	18.39	8.20	31.47	92.70	6.9	10.3	8.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	IS10(N)	12:25	9.6	Bottom	3	2	18.38	8.18	31.44	92.70	6.9	10.0	8.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR3(N)	11:33	1.0	Surface	1	1	18.32	8.05	32.49	94.30	7.3	3.5	4.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR3(N)	11:33	1.0	Surface	1	2	18.31	8.02	32.50	92.40	7.2	3.4	5.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR3(N)	11:33	2.3	Bottom	3	1	18.31	8.03	32.50	93.40	7.2	3.5	7.5
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR3(N)	11:33	2.3	Bottom	3	2	18.31	7.96	32.50	90.30	7.0	3.3	8.1
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR4(N)	12:33	1.0	Surface	1	1	18.35	7.90	32.39	100.10	7.8	14.8	8.3
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR4(N)	12:33	1.0	Surface	1	2	18.35	7.95	32.39	101.50	7.9	14.4	9.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR4(N)	12:33	2.6	Bottom	3	1	18.34	7.92	32.45	100.80	7.8	14.8	8.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR4(N)	12:32	2.6	Bottom	3	2	18.33	7.99	32.47	102.60	7.9	14.6	8.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR5(N)	12:19	1.0	Surface	1	1	18.40	8.18	31.25	94.70	7.1	8.3	9.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR5(N)	12:18	1.0	Surface	1	2	18.40	8.20	31.26	96.10	7.1	8.6	9.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR5(N)	12:18	4.3	Middle	2	1	18.39	8.20	31.36	94.30	7.0	9.7	9.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR5(N)	12:18	4.3	Middle	2	2	18.39	8.19	31.35	93.60	7.0	9.7	9.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR5(N)	12:18	7.6	Bottom	3	1	18.39	8.20	31.45	95.10	7.1	11.2	11.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR5(N)	12:18	7.6	Bottom	3	2	18.38	8.19	31.43	93.90	7.0	10.9	10.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10A(N)	13:09	1.0	Surface	1	1	18.55	8.13	32.48	92.50	6.8	4.7	6.1
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10A(N)	13:09	1.0	Surface	1	2	18.54	8.13	32.49	91.50	6.8	5.0	6.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10A(N)	13:09	6.4	Middle	2	1	18.53	8.15	32.69	91.50	6.7	6.9	8.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10A(N)	13:09	6.4	Middle	2	2	18.52	8.13	32.70	89.90	6.6	6.7	8.3
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10A(N)	13:09	11.8	Bottom	3	1	18.52	8.13	32.71	90.30	6.7	6.7	9.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10A(N)	13:08	11.8	Bottom	3	2	18.53	8.16	32.70	90.00	6.6	7.1	9.6

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	2019-01-21	Mid-Ebb	Fine	SR10B(N2)	13:19	1.0	Surface	1	1	18.54	8.13	32.49	89.30	6.6	5.0	6.9
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10B(N2)	13:20	1.0	Surface	1	2	18.55	8.13	32.43	90.40	6.7	4.9	7.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10B(N2)	13:20	3.5	Middle	2	1	18.53	8.13	32.59	88.90	6.6	5.8	7.5
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10B(N2)	13:19	3.5	Middle	2	2	18.53	8.13	32.62	88.90	6.6	6.0	7.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10B(N2)	13:20	6.0	Bottom	3	1	18.52	8.13	32.71	88.80	6.5	6.4	7.8
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	SR10B(N2)	13:19	6.0	Bottom	3	2	18.53	8.14	32.67	89.00	6.6	6.3	8.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS2(A)	11:34	1.0	Surface	1	1	18.31	8.18	31.58	97.10	7.2	10.9	10.1
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS2(A)	11:34	1.0	Surface	1	2	18.32	8.21	31.58	96.90	7.2	10.6	10.3
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS2(A)	11:34	3.5	Middle	2	1	18.26	8.18	31.62	96.50	7.2	11.2	7.3
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS2(A)	11:34	3.5	Middle	2	2	18.28	8.22	31.61	96.60	7.2	11.2	8.0
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS2(A)	11:34	5.9	Bottom	3	1	18.23	8.19	31.69	96.60	7.2	11.7	7.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS2(A)	11:33	5.9	Bottom	3	2	18.27	8.22	31.65	96.70	7.2	11.8	7.9
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS(Mf)5	13:08	1.0	Surface	1	1	18.37	7.90	32.92	98.90	7.6	2.2	3.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS(Mf)5	13:08	1.0	Surface	1	2	18.36	7.87	32.94	94.80	7.3	2.2	3.4
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS(Mf)5	13:08	5.9	Middle	2	1	18.36	7.91	33.14	96.20	7.4	2.4	4.2
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS(Mf)5	13:08	5.9	Middle	2	2	18.35	7.87	33.17	94.00	7.3	2.5	4.7
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS(Mf)5	13:07	10.8	Bottom	3	1	18.35	7.95	33.16	95.90	7.4	2.9	4.9
HKLR	HY/2011/03	2019-01-21	Mid-Ebb	Fine	CS(Mf)5	13:08	10.8	Bottom	3	2	18.35	7.87	33.15	94.00	7.3	2.8	4.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS5	8:26	1.0	Surface	1	1	18.32	7.72	32.68	102.10	7.9	3.1	5.0
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS5	8:25	1.0	Surface	1	2	18.31	7.76	32.67	104.20	8.1	3.2	4.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS5	8:25	4.3	Middle	2	1	18.34	7.73	32.69	101.60	7.9	3.1	5.0
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS5	8:25	4.3	Middle	2	2	18.32	7.78	32.68	101.10	7.8	3.2	5.2
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS5	8:25	7.5	Bottom	3	1	18.33	7.74	32.69	100.40	7.8	3.2	8.4
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS5	8:25	7.5	Bottom	3	2	18.31	7.82	32.69	100.60	7.8	3.1	8.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)6	8:17	1.0	Surface	1	1	18.19	7.75	32.63	101.20	7.9	4.8	6.2
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)6	8:17	1.0	Surface	1	2	18.20	7.79	32.62	103.40	8.0	4.5	5.5
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)6	8:17	2.3	Bottom	3	1	18.23	7.77	32.68	102.10	7.9	4.7	6.5
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)6	8:17	2.3	Bottom	3	2	18.20	7.83	32.67	105.60	8.2	4.6	6.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS7	8:08	1.0	Surface	1	1	18.34	7.81	32.80	106.60	8.2	8.1	5.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS7	8:08	1.0	Surface	1	2	18.34	7.77	32.79	102.30	7.9	8.3	5.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS7	8:08	2.3	Bottom	3	1	18.33	7.86	32.80	108.30	8.4	8.5	4.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS7	8:08	2.3	Bottom	3	2	18.34	7.79	32.79	104.30	8.1	8.2	4.2
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS8	7:43	1.0	Surface	1	1	18.38	7.76	32.65	101.40	7.8	6.9	10.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS8	7:43	1.0	Surface	1	2	18.37	7.72	32.65	102.00	7.9	6.8	11.6
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS8	7:43	2.9	Bottom	3	1	18.44	7.73	32.78	102.50	7.9	6.6	8.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS8	7:43	2.9	Bottom	3	2	18.41	7.79	32.72	103.20	8.0	6.8	8.6
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)9	8:01	1.0	Surface	1	1	18.22	7.73	32.16	102.60	8.0	3.6	7.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)9	8:00	1.0	Surface	1	2	18.22	7.81	32.13	107.30	8.4	3.8	7.0
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)9	8:01	2.8	Bottom	3	1	18.25	7.75	32.22	103.60	8.1	3.8	6.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS(Mf)9	8:00	2.8	Bottom	3	2	18.24	7.84	32.22	109.00	8.5	3.9	6.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS10(N)	7:33	1.0	Surface	1	1	18.52	8.22	31.10	94.30	7.0	5.9	14.6
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS10(N)	7:34	1.0	Surface	1	2	18.50	8.19	31.15	94.40	7.0	6.1	14.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS10(N)	7:34	5.3	Middle	2	1	18.45	8.16	31.42	92.90	6.9	6.5	15.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS10(N)	7:33	5.3	Middle	2	2	18.45	8.18	31.42	93.40	6.9	6.4	15.0
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS10(N)	7:34	9.5	Bottom	3	1	18.45	8.17	31.40	93.40	6.9	6.4	14.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	IS10(N)	7:33	9.5	Bottom	3	2	18.44	8.20	31.44	94.00	7.0	6.6	14.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR3(N)	8:34	1.0	Surface	1	1	18.30	7.79	32.61	101.30	7.8	3.0	5.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR3(N)	8:34	1.0	Surface	1	2	18.31	7.74	32.61	99.90	7.7	3.0	6.3
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR3(N)	8:33	2.5	Bottom	3	1	18.31	7.83	32.61	103.30	8.0	2.9	6.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR3(N)	8:34	2.5	Bottom	3	2	18.31	7.76	32.61	99.80	7.7	3.0	6.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR4(N)	7:49	1.0	Surface	1	1	18.34	7.81	32.44	101.80	7.9	3.9	9.3
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR4(N)	7:49	1.0	Surface	1	2	18.35	7.77	32.42	100.20	7.8	3.8	9.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR4(N)	7:49	2.9	Bottom	3	1	18.34	7.86	32.61	103.40	8.0	4.1	7.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR4(N)	7:49	2.9	Bottom	3	2	18.34	7.79	32.51	101.00	7.8	4.2	7.2
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR5(N)	7:50	1.0	Surface	1	1	18.50	8.11	31.17	93.10	6.9	6.1	13.6
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR5(N)	7:50	1.0	Surface	1	2	18.52	8.15	31.10	92.70	6.9	5.9	13.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR5(N)	7:50	4.2	Middle	2	1	18.45	8.09	31.41	93.00	6.9	6.4	14.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR5(N)	7:50	4.2	Middle	2	2	18.45	8.12	31.42	92.70	6.9	6.2	14.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR5(N)	7:50	7.4	Bottom	3	1	18.45	8.10	31.40	92.30	6.9	6.5	15.4
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR5(N)	7:49	7.4	Bottom	3	2	18.41	8.13	31.45	92.90	6.9	6.8	15.6
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10A(N)	6:57	1.0	Surface	1	1	18.53	8.13	32.47	90.60	6.7	2.9	5.7
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10A(N)	6:57	1.0	Surface	1	2	18.53	8.18	32.48	90.70	6.7	2.9	6.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10A(N)	6:56	6.3	Middle	2	1	18.53	8.20	32.51	89.90	6.6	2.9	6.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10A(N)	6:57	6.3	Middle	2	2	18.52	8.16	32.50	88.90	6.6	3.1	6.5
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10A(N)	6:57	11.6	Bottom	3	1	18.52	8.16	32.51	89.40	6.6	3.7	5.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10A(N)	6:56	11.6	Bottom	3	2	18.53	8.20	32.51	89.10	6.6	3.8	6.4
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10B(N2)	6:46	1.0	Surface	1	1	18.54	8.17	32.49	95.40	7.0	3.3	5.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10B(N2)	6:45	1.0	Surface	1	2	18.54	8.18	32.50	94.90	7.0	3.6	5.3
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10B(N2)	6:45	3.5	Middle	2	1	18.53	8.19	32.50	90.60	6.7	4.0	5.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10B(N2)	6:46	3.5	Middle	2	2	18.52	8.17	32.51	90.00	6.6	3.7	5.4
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10B(N2)	6:45	5.9	Bottom	3	1	18.55	8.20	32.49	91.80	6.8	4.6	5.4
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	SR10B(N2)	6:46	5.9	Bottom	3	2	18.52	8.18	32.53	90.20	6.7	4.5	5.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS2(A)	8:43	1.0	Surface	1	1	18.20	8.15	31.48	96.70	7.2	9.4	13.5
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS2(A)	8:43	1.0	Surface	1	2	18.20	8.14	31.48	96.30	7.2	9.0	13.6
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS2(A)	8:43	3.4	Middle	2	1	18.18	8.14	31.58	96.10	7.2	11.4	13.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS2(A)	8:42	3.4	Middle	2	2	18.20	8.15	31.59	96.60	7.2	11.9	12.9
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS2(A)	8:43	5.7	Bottom	3	1	18.15	8.16	31.75	96.10	7.2	12.8	12.2
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS2(A)	8:42	5.7	Bottom	3	2	18.18	8.16	31.71	97.20	7.2	12.3	12.3
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS(Mf)5	7:19	1.0	Surface	1	1	18.31	7.75	32.28	100.40	7.8	5.4	6.8
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS(Mf)5	7:18	1.0	Surface	1	2	18.30	7.73	32.27	104.60	8.1	5.2	6.5
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS(Mf)5	7:19	5.9	Middle	2	1	18.34	7.76	32.29	100.10	7.8	5.6	5.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS(Mf)5	7:17	5.9	Middle	2	2	18.33	7.72	32.30	99.90	7.8	5.5	5.1
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS(Mf)5	7:17	10.8	Bottom	3	1	18.36	7.72	32.36	99.90	7.7	5.3	5.3
HKLR	HY/2011/03	2019-01-21	Mid-Flood	Cloudy	CS(Mf)5	7:18	10.8	Bottom	3	2	18.35	7.75	32.35	99.90	7.7	5.5	5.2
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS5	13:22	1.0	Surface	1	1	17.51	7.96	31.91	100.30	7.9	5.5	8.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS5	13:22	1.0	Surface	1	2	17.50	7.97	31.90	100.40	7.9	5.8	8.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS5	13:22	4.1	Middle	2	1	17.46	7.96	31.90	99.00	7.8	6.8	6.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS5	13:22	4.1	Middle	2	2	17.47	7.97	31.89	99.70	7.9	6.5	6.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS5	13:22	7.1	Bottom	3	1	17.46	7.98	31.89	99.40	7.9	6.5	5.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS5	13:22	7.1	Bottom	3	2	17.47	7.96	31.89	98.60	7.8	6.5	5.5
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)6	13:29	1.0	Surface	1	1	17.64	8.09	31.92	100.40	7.9	4.1	7.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)6	13:30	1.0	Surface	1	2	17.64	8.06	31.93	100.20	7.9	4.0	7.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)6	13:30	2.1	Bottom	3	1	17.64	8.07	31.92	100.30	7.9	4.1	8.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)6	13:29	2.1	Bottom	3	2	17.62	8.13	31.92	100.70	7.9	4.3	8.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS7	13:39	1.0	Surface	1	1	18.19	8.03	32.09	103.20	8.0	3.0	8.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS7	13:39	1.0	Surface	1	2	18.20	8.01	32.09	103.10	8.0	3.0	8.2
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS7	13:39	2.1	Bottom	3	1	18.07	8.05	32.05	103.60	8.1	2.9	7.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS7	13:39	2.1	Bottom	3	2	18.13	8.02	32.05	102.70	8.0	3.0	7.3
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS8	14:03	1.0	Surface	1	1	17.78	8.05	32.03	103.60	8.1	2.9	7.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS8	14:03	1.0	Surface	1	2	17.78	7.98	32.04	103.20	8.1	2.8	8.2
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS8	14:03	3.1	Bottom	3	1	17.72	8.01	32.03	103.10	8.1	3.3	8.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS8	14:03	3.1	Bottom	3	2	17.71	8.12	32.03	103.50	8.1	3.1	8.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)9	13:47	1.0	Surface	1	1	17.92	8.19	32.08	104.10	8.2	4.2	8.5
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)9	13:46	1.0	Surface	1	2	17.87	8.24	32.09	103.70	8.1	4.1	8.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)9	13:46	2.6	Bottom	3	1	17.77	8.26	32.03	103.60	8.1	4.3	6.5
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS(Mf)9	13:46	2.6	Bottom	3	2	17.85	8.21	32.01	103.70	8.1	4.1	6.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS10(N)	14:11	1.0	Surface	1	1	18.54	8.03	30.77	94.60	7.4	4.1	10.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS10(N)	14:11	1.0	Surface	1	2	18.55	8.03	30.77	94.60	7.4	3.8	9.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS10(N)	14:11	5.3	Middle	2	1	18.51	8.02	30.83	94.10	7.3	4.4	7.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS10(N)	14:11	5.3	Middle	2	2	18.51	8.03	30.83	94.00	7.3	4.3	7.5
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS10(N)	14:10	9.6	Bottom	3	1	18.49	8.03	30.85	94.50	7.4	5.2	7.5
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	IS10(N)	14:11	9.6	Bottom	3	2	18.51	8.03	30.82	94.50	7.4	5.5	7.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR3(N)	13:14	1.0	Surface	1	1	17.67	8.07	31.89	103.50	8.1	4.5	8.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR3(N)	13:14	1.0	Surface	1	2	17.64	8.05	31.89	101.30	8.0	4.3	8.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR3(N)	13:14	2.3	Bottom	3	1	17.59	8.14	31.86	102.00	8.0	4.2	7.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR3(N)	13:14	2.3	Bottom	3	2	17.62	8.06	31.87	101.60	8.0	4.3	7.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR4(N)	13:57	1.0	Surface	1	1	17.81	8.03	32.07	102.70	8.1	3.7	4.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR4(N)	13:57	1.0	Surface	1	2	17.89	8.06	32.07	103.10	8.1	3.8	5.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR4(N)	13:57	2.7	Bottom	3	1	17.78	8.04	32.02	103.90	8.2	3.7	6.3
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR4(N)	13:57	2.7	Bottom	3	2	17.72	8.10	32.04	101.70	8.0	3.7	6.4
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR5(N)	13:58	1.0	Surface	1	1	18.54	8.07	30.77	96.70	7.5	4.9	8.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR5(N)	13:59	1.0	Surface	1	2	18.53	8.05	30.78	95.30	7.4	4.5	7.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR5(N)	13:59	4.0	Middle	2	1	18.50	8.05	30.80	95.10	7.4	4.6	7.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR5(N)	13:58	4.0	Middle	2	2	18.49	8.08	30.79	96.70	7.5	4.9	6.3
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR5(N)	13:58	7.0	Bottom	3	1	18.49	8.10	30.84	97.50	7.6	4.8	6.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR5(N)	13:59	7.0	Bottom	3	2	18.49	8.05	30.84	95.60	7.5	5.0	6.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10A(N)	14:54	1.0	Surface	1	1	18.63	8.04	31.36	98.30	7.6	3.7	6.8
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10A(N)	14:54	1.0	Surface	1	2	18.64	8.02	31.36	97.20	7.5	4.0	7.2
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10A(N)	14:54	6.2	Middle	2	1	18.58	8.02	31.48	92.50	7.2	3.4	6.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10A(N)	14:53	6.2	Middle	2	2	18.61	8.05	31.40	95.30	7.4	3.5	6.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10A(N)	14:53	11.3	Bottom	3	1	18.62	8.05	31.39	92.00	7.1	3.4	7.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10A(N)	14:54	11.3	Bottom	3	2	18.58	8.02	31.49	92.10	7.1	3.6	6.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10B(N2)	15:02	1.0	Surface	1	1	18.65	8.01	31.35	91.80	7.1	3.1	8.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10B(N2)	15:03	1.0	Surface	1	2	18.65	8.00	31.35	91.70	7.1	3.4	7.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10B(N2)	15:02	3.6	Middle	2	1	18.62	8.01	31.38	91.60	7.1	3.8	7.7
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10B(N2)	15:03	3.6	Middle	2	2	18.63	8.00	31.37	91.20	7.1	3.9	7.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10B(N2)	15:02	6.1	Bottom	3	1	18.61	8.01	31.41	91.70	7.1	3.8	9.5
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	SR10B(N2)	15:02	6.1	Bottom	3	2	18.61	8.00	31.43	91.40	7.1	4.0	9.3
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS2(A)	13:08	1.0	Surface	1	1	17.92	7.96	30.78	98.90	7.8	7.7	8.0
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS2(A)	13:08	1.0	Surface	1	2	17.95	7.95	30.75	97.50	7.7	8.0	7.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS2(A)	13:08	3.3	Middle	2	1	17.89	7.97	30.79	97.60	7.7	8.8	8.3
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS2(A)	13:07	3.3	Middle	2	2	17.89	7.96	30.81	99.10	7.8	8.4	8.6
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS2(A)	13:08	5.6	Bottom	3	1	17.91	7.96	30.80	98.10	7.7	10.6	8.2
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS2(A)	13:07	5.6	Bottom	3	2	17.89	7.96	30.81	99.50	7.9	11.5	7.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS(Mf)5	14:33	1.0	Surface	1	1	18.10	8.13	32.52	99.80	7.8	3.9	7.3
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS(Mf)5	14:33	1.0	Surface	1	2	18.07	8.08	32.54	95.70	7.5	3.8	6.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS(Mf)5	14:33	5.8	Middle	2	1	17.96	8.08	32.64	95.50	7.4	3.6	6.9
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS(Mf)5	14:32	5.8	Middle	2	2	17.97	8.15	32.64	98.90	7.7	3.8	6.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS(Mf)5	14:32	10.5	Bottom	3	1	17.95	8.18	32.78	97.40	7.6	3.8	5.1
HKLR	HY/2011/03	2019-01-23	Mid-Ebb	Sunny	CS(Mf)5	14:33	10.5	Bottom	3	2	17.99	8.10	32.65	95.20	7.4	3.8	5.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS5	9:44	1.0	Surface	1	1	17.49	7.93	31.97	104.50	8.3	6.2	10.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS5	9:44	1.0	Surface	1	2	17.48	7.89	31.98	99.80	7.9	6.1	10.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS5	9:44	4.2	Middle	2	1	17.44	7.90	32.00	99.30	7.9	6.2	9.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS5	9:43	4.2	Middle	2	2	17.45	7.96	31.99	102.60	8.1	6.2	10.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS5	9:43	7.3	Bottom	3	1	17.45	8.01	31.98	100.90	8.0	6.3	9.4
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS5	9:44	7.3	Bottom	3	2	17.44	7.90	31.98	99.20	7.8	6.5	9.0

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	2019-01-23	Mid-Flood	Sunny	IS(Mf)6	9:35	1.0	Surface	1	1	17.42	7.95	31.93	103.00	8.1	7.5	10.8
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)6	9:35	1.0	Surface	1	2	17.42	7.91	31.94	100.60	8.0	7.6	10.3
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)6	9:35	2.2	Bottom	3	1	17.42	7.93	31.94	101.70	8.0	7.6	11.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)6	9:35	2.2	Bottom	3	2	17.42	7.99	31.93	103.30	8.2	7.5	11.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS7	9:26	1.0	Surface	1	1	17.45	7.84	31.98	102.50	8.1	9.1	13.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS7	9:26	1.0	Surface	1	2	17.46	7.81	31.99	100.50	7.9	9.2	14.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS7	9:25	2.3	Bottom	3	1	17.43	7.88	31.97	104.40	8.3	9.2	12.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS7	9:26	2.3	Bottom	3	2	17.45	7.82	31.98	101.30	8.0	9.0	13.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS8	8:58	1.0	Surface	1	1	17.48	7.74	32.08	102.60	8.1	7.2	10.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS8	8:58	1.0	Surface	1	2	17.48	7.79	32.07	105.80	8.4	7.1	11.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS8	8:58	2.9	Bottom	3	1	17.48	7.76	32.07	104.20	8.2	7.0	10.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS8	8:58	2.9	Bottom	3	2	17.47	7.83	32.06	108.10	8.5	7.1	10.8
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)9	9:16	1.0	Surface	1	1	17.54	7.86	32.11	103.20	8.1	7.2	12.3
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)9	9:16	1.0	Surface	1	2	17.54	7.81	32.13	100.90	8.0	6.9	12.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)9	9:16	2.7	Bottom	3	1	17.53	7.90	32.12	105.40	8.3	7.2	11.1
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS(Mf)9	9:16	2.7	Bottom	3	2	17.54	7.83	32.12	101.80	8.0	6.9	11.3
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS10(N)	9:08	1.0	Surface	1	1	18.12	8.08	30.69	99.10	7.8	9.0	20.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS10(N)	9:09	1.0	Surface	1	2	18.12	8.07	30.69	100.10	7.9	9.2	19.4
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS10(N)	9:08	5.2	Middle	2	1	18.12	8.09	30.69	98.10	7.7	10.5	18.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS10(N)	9:09	5.2	Middle	2	2	18.12	8.07	30.69	96.40	7.6	10.2	19.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS10(N)	9:09	9.3	Bottom	3	1	18.12	8.07	30.69	96.90	7.6	11.0	18.1
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	IS10(N)	9:08	9.3	Bottom	3	2	18.12	8.09	30.69	96.40	7.6	11.9	18.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR3(N)	9:53	1.0	Surface	1	1	17.48	8.05	31.98	106.80	8.4	4.3	9.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR3(N)	9:53	1.0	Surface	1	2	17.49	7.98	31.98	102.10	8.1	4.2	9.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR3(N)	9:52	2.3	Bottom	3	1	17.46	8.10	31.98	108.10	8.5	4.1	9.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR3(N)	9:53	2.3	Bottom	3	2	17.47	8.01	31.98	105.60	8.3	4.3	10.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR4(N)	9:05	1.0	Surface	1	1	17.53	7.85	32.10	100.10	7.9	5.0	11.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR4(N)	9:05	1.0	Surface	1	2	17.54	7.91	32.10	103.50	8.2	4.8	11.8
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR4(N)	9:05	2.8	Bottom	3	1	17.54	7.96	32.11	104.90	8.3	5.0	8.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR4(N)	9:05	2.8	Bottom	3	2	17.54	7.86	32.11	101.00	8.0	5.2	9.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR5(N)	9:22	1.0	Surface	1	1	18.12	8.06	30.69	95.30	7.5	9.3	17.8
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR5(N)	9:21	1.0	Surface	1	2	18.12	8.06	30.69	95.40	7.5	8.7	17.1
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR5(N)	9:21	4.1	Middle	2	1	18.12	8.06	30.69	95.30	7.5	9.8	17.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR5(N)	9:21	4.1	Middle	2	2	18.12	8.06	30.69	95.00	7.5	10.1	17.9
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR5(N)	9:20	7.1	Bottom	3	1	18.12	8.06	30.69	95.50	7.5	9.7	17.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR5(N)	9:21	7.1	Bottom	3	2	18.12	8.06	30.69	95.10	7.5	9.0	17.4
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10A(N)	8:21	1.0	Surface	1	1	18.45	8.01	31.14	92.30	7.2	9.5	20.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10A(N)	8:20	1.0	Surface	1	2	18.46	8.00	31.17	92.50	7.2	9.4	19.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10A(N)	8:20	6.3	Middle	2	1	18.43	8.00	31.12	92.20	7.2	9.3	21.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10A(N)	8:21	6.3	Middle	2	2	18.43	8.00	31.13	92.00	7.2	9.5	21.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10A(N)	8:20	11.5	Bottom	3	1	18.45	8.00	31.14	92.20	7.2	10.1	19.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10A(N)	8:21	11.5	Bottom	3	2	18.44	8.00	31.13	92.00	7.2	9.8	18.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10B(N2)	8:10	1.0	Surface	1	1	18.49	7.95	31.19	97.40	7.6	7.2	17.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10B(N2)	8:10	1.0	Surface	1	2	18.49	7.98	31.18	100.60	7.8	6.8	17.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10B(N2)	8:09	3.5	Middle	2	1	18.48	7.96	31.18	95.90	7.5	7.9	16.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10B(N2)	8:10	3.5	Middle	2	2	18.48	7.97	31.18	94.30	7.3	7.8	16.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10B(N2)	8:09	6.0	Bottom	3	1	18.48	7.95	31.16	93.20	7.3	8.2	17.4
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	SR10B(N2)	8:10	6.0	Bottom	3	2	18.47	7.97	31.14	93.70	7.3	7.8	18.0
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS2(A)	10:17	1.0	Surface	1	1	17.91	8.08	30.07	95.90	7.6	13.1	15.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS2(A)	10:16	1.0	Surface	1	2	17.91	8.09	30.26	94.90	7.5	13.6	16.6
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS2(A)	10:16	3.5	Middle	2	1	17.93	8.09	30.54	94.00	7.4	13.8	15.7
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS2(A)	10:16	3.5	Middle	2	2	17.92	8.08	30.45	95.00	7.5	13.3	16.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS2(A)	10:16	5.9	Bottom	3	1	17.93	8.08	30.51	95.70	7.6	14.9	15.2
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS2(A)	10:16	5.9	Bottom	3	2	17.93	8.10	30.50	97.70	7.7	14.6	16.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS(Mf)5	8:33	1.0	Surface	1	1	17.74	7.79	32.22	98.10	7.7	8.4	12.1
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS(Mf)5	8:32	1.0	Surface	1	2	17.71	7.73	32.21	100.80	7.9	8.2	12.9
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS(Mf)5	8:32	6	Middle	2	1	17.96	7.72	32.33	100.00	7.8	8.8	11.5
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS(Mf)5	8:33	6	Middle	2	2	17.90	7.77	32.31	97.90	7.7	8.8	10.8
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS(Mf)5	8:32	10.9	Bottom	3	1	17.96	7.75	32.32	96.90	7.6	8.9	9.3
HKLR	HY/2011/03	2019-01-23	Mid-Flood	Sunny	CS(Mf)5	8:33	10.9	Bottom	3	2	17.92	7.75	32.33	96.00	7.5	8.5	9.3
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS5	14:51	1.0	Surface	1	1	17.70	7.89	31.52	101.00	8.0	10.2	13.3
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS5	14:50	1.0	Surface	1	2	17.69	7.90	31.51	101.30	8.0	10.5	13.3
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS5	14:50	4.1	Middle	2	1	17.69	7.91	31.51	101.20	8.0	10.8	14.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS5	14:50	4.1	Middle	2	2	17.69	7.89	31.51	100.80	8.0	10.4	13.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS5	14:50	7.1	Bottom	3	1	17.69	7.89	31.51	100.80	8.0	10.8	15.0
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS5	14:50	7.1	Bottom	3	2	17.69	7.93	31.51	101.20	8.0	11.0	14.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)6	15:20	1.0	Surface	1	1	17.84	8.14	31.64	102.10	8.0	5.4	10.0
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)6	15:20	1.0	Surface	1	2	17.85	8.11	31.64	102.00	8.0	5.2	11.6
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)6	15:20	2.1	Bottom	3	1	17.83	8.13	31.64	102.30	8.0	5.4	8.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)6	15:20	2.1	Bottom	3	2	17.83	8.19	31.64	101.70	8.0	5.5	9.9
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS7	15:28	1.0	Surface	1	1	18.90	7.96	31.73	103.20	8.0	4.2	5.5
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS7	15:28	1.0	Surface	1	2	18.82	7.91	31.81	104.50	8.2	4.1	4.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS7	15:28	2.1	Bottom	3	1	17.87	8.04	31.83	104.00	8.0	4.2	6.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS7	15:28	2.1	Bottom	3	2	18.57	7.95	31.65	104.20	8.0	4.2	6.0
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS8	15:54	1.0	Surface	1	1	18.08	7.98	31.97	104.60	8.2	6.4	5.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS8	15:54	1.0	Surface	1	2	18.20	8.00	31.94	104.40	8.1	6.5	5.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS8	15:53	2.8	Bottom	3	1	17.98	8.06	31.92	101.60	8.0	6.5	3.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS8	15:54	2.8	Bottom	3	2	18.02	7.99	31.91	104.20	8.1	6.6	4.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)9	15:37	1.0	Surface	1	1	18.29	7.88	31.77	102.40	8.0	5.4	5.1
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)9	15:36	1.0	Surface	1	2	18.04	7.95	31.87	103.80	8.1	5.7	5.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)9	15:36	2.7	Bottom	3	1	17.83	7.98	31.87	101.60	8.0	5.9	6.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS(Mf)9	15:36	2.7	Bottom	3	2	17.83	7.92	31.89	101.60	8.0	5.9	7.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS10(N)	15:34	1.0	Surface	1	1	18.34	8.04	29.91	96.10	7.6	9.8	11.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS10(N)	15:33	1.0	Surface	1	2	18.42	8.04	29.88	96.40	7.6	9.9	12.5
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS10(N)	15:33	5.4	Middle	2	1	18.17	8.04	30.00	95.80	7.6	11.3	13.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS10(N)	15:34	5.4	Middle	2	2	18.16	8.03	30.00	95.50	7.5	11.5	12.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS10(N)	15:33	9.7	Bottom	3	1	18.20	8.04	30.00	96.10	7.6	11.4	13.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	IS10(N)	15:34	9.7	Bottom	3	2	18.17	8.04	30.03	95.70	7.5	11.9	12.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR3(N)	14:43	1.0	Surface	1	1	18.46	7.99	31.67	102.60	8.0	6.2	10.5
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR3(N)	14:43	1.0	Surface	1	2	18.42	8.01	31.67	102.40	8.0	6.3	9.6
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR3(N)	14:43	2.3	Bottom	3	1	18.33	8.03	31.64	101.50	7.9	6.4	10.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR3(N)	14:43	2.3	Bottom	3	2	18.46	8.00	31.67	102.30	7.9	6.2	9.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR4(N)	15:48	1.0	Surface	1	1	18.54	8.10	31.93	107.80	8.4	3.1	6.3
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR4(N)	15:48	1.0	Surface	1	2	18.51	8.14	31.96	106.00	8.2	3.0	5.1
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR4(N)	15:48	2.7	Bottom	3	1	18.29	8.13	31.88	106.60	8.3	3.2	5.5
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR4(N)	15:47	2.7	Bottom	3	2	18.25	8.17	31.88	104.00	8.1	3.0	5.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR5(N)	15:25	1.0	Surface	1	1	18.28	8.03	29.94	96.20	7.6	12.1	13.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR5(N)	15:26	1.0	Surface	1	2	18.46	8.04	29.85	96.90	7.6	11.8	12.6
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR5(N)	15:25	4.2	Middle	2	1	18.15	8.04	29.98	95.90	7.6	12.5	12.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR5(N)	15:26	4.2	Middle	2	2	18.14	8.03	29.98	95.60	7.5	12.3	11.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR5(N)	15:26	7.3	Bottom	3	1	18.22	8.03	29.99	95.70	7.5	12.2	10.6
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR5(N)	15:25	7.3	Bottom	3	2	18.15	8.04	30.05	95.90	7.6	12.6	10.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10A(N)	16:20	1.0	Surface	1	1	18.58	8.02	30.96	92.90	7.2	3.0	7.1
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10A(N)	16:20	1.0	Surface	1	2	18.60	8.03	30.93	93.50	7.3	3.3	6.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10A(N)	16:19	6.1	Middle	2	1	18.54	8.03	31.01	93.20	7.3	4.1	8.1
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10A(N)	16:20	6.1	Middle	2	2	18.55	8.02	30.99	92.60	7.2	3.8	7.9
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10A(N)	16:19	11.1	Bottom	3	1	18.55	8.04	31.01	93.60	7.3	4.5	7.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10A(N)	16:20	11.1	Bottom	3	2	18.55	8.02	30.99	92.70	7.2	4.6	7.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10B(N2)	16:33	1.0	Surface	1	1	18.57	8.01	30.98	92.50	7.2	4.7	7.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10B(N2)	16:32	1.0	Surface	1	2	18.56	8.01	30.99	92.30	7.2	4.5	6.8
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10B(N2)	16:32	3.7	Middle	2	1	18.55	8.01	31.01	92.10	7.2	4.4	7.5
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10B(N2)	16:32	3.7	Middle	2	2	18.56	8.01	31.00	92.20	7.2	4.2	6.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10B(N2)	16:32	6.3	Bottom	3	1	18.54	8.01	31.05	92.30	7.2	4.3	6.1
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	SR10B(N2)	16:32	6.3	Bottom	3	2	18.55	8.01	31.01	92.00	7.2	4.4	7.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS2(A)	14:46	1.0	Surface	1	1	18.39	8.04	29.89	96.50	7.6	10.9	10.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS2(A)	14:46	1.0	Surface	1	2	18.32	8.03	29.96	95.30	7.5	10.4	11.5
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS2(A)	14:46	3.3	Middle	2	1	18.14	8.03	29.98	95.80	7.6	12.0	15.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS2(A)	14:45	3.3	Middle	2	2	18.14	8.02	30.02	94.10	7.4	11.8	13.4
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS2(A)	14:46	5.5	Bottom	3	1	18.18	8.03	30.04	95.70	7.5	11.6	15.0
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS2(A)	14:45	5.5	Bottom	3	2	18.19	8.07	30.07	92.90	7.3	11.0	14.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS(Mf)5	16:24	1.0	Surface	1	1	18.17	7.82	31.91	97.90	7.6	3.2	5.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS(Mf)5	16:23	1.0	Surface	1	2	18.18	7.85	31.92	100.10	7.8	3.1	5.7
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS(Mf)5	16:24	5.8	Middle	2	1	17.97	7.81	32.09	97.60	7.6	3.5	6.2
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS(Mf)5	16:23	5.8	Middle	2	2	17.93	7.85	32.15	98.00	7.7	3.5	5.9
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS(Mf)5	16:24	10.5	Bottom	3	1	17.89	7.81	32.26	96.50	7.5	3.6	6.0
HKLR	HY/2011/03	2019-01-25	Mid-Ebb	Sunny	CS(Mf)5	16:23	10.5	Bottom	3	2	17.86	7.87	32.29	97.80	7.6	3.7	4.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS5	11:04	1.0	Surface	1	1	17.64	7.97	31.86	102.70	8.1	4.9	7.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS5	11:04	1.0	Surface	1	2	17.65	8.01	31.86	101.50	8.0	4.9	7.7
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS5	11:04	4.2	Middle	2	1	17.56	7.98	31.87	102.40	8.1	5.1	6.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS5	11:04	4.2	Middle	2	2	17.60	8.03	31.87	100.10	7.9	4.9	6.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS5	11:04	7.4	Bottom	3	1	17.57	8.07	31.86	100.00	7.9	4.9	6.2
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS5	11:04	7.4	Bottom	3	2	17.56	7.99	31.86	101.30	8.0	5.0	7.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)6	10:56	1.0	Surface	1	1	17.70	7.98	31.88	100.80	7.9	5.6	7.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)6	10:56	1.0	Surface	1	2	17.70	7.99	31.88	100.70	7.9	5.3	9.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)6	10:56	2.3	Bottom	3	1	17.70	7.99	31.86	100.60	7.9	5.3	8.9
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)6	10:56	2.3	Bottom	3	2	17.68	8.02	31.85	100.60	7.9	5.5	8.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS7	10:41	1.0	Surface	1	1	17.67	7.95	31.89	103.30	8.1	6.5	8.2
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS7	10:41	1.0	Surface	1	2	17.64	7.93	31.90	100.60	7.9	6.5	9.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS7	10:41	2.2	Bottom	3	1	17.62	7.97	31.89	103.60	8.2	6.5	8.7
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS7	10:41	2.2	Bottom	3	2	17.64	7.94	31.89	101.40	8.0	6.6	7.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS8	10:14	1.0	Surface	1	1	17.50	7.94	31.98	99.70	7.9	6.9	8.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS8	10:14	1.0	Surface	1	2	17.50	7.97	31.98	99.90	7.9	7.2	9.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS8	10:13	3.0	Bottom	3	1	17.51	7.99	31.97	100.20	7.9	6.8	9.9
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS8	10:14	3.0	Bottom	3	2	17.50	7.95	31.97	99.90	7.9	7.0	8.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)9	10:31	1.0	Surface	1	1	17.60	8.01	31.86	103.20	8.1	10.0	13.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)9	10:33	1.0	Surface	1	2	17.62	7.94	31.86	98.00	7.7	10.4	12.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)9	10:31	2.6	Bottom	3	1	17.59	8.04	31.86	103.90	8.2	10.1	16.3
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS(Mf)9	10:32	2.6	Bottom	3	2	17.60	7.95	31.85	98.20	7.7	10.2	15.9
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS10(N)	10:22	1.0	Surface	1	1	18.17	8.05	30.23	96.30	7.6	6.4	12.2
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS10(N)	10:23	1.0	Surface	1	2	18.18	8.04	30.21	95.80	7.5	6.6	12.2
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS10(N)	10:22	5.3	Middle	2	1	18.16	8.05	30.25	96.10	7.6	7.9	12.7
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS10(N)	10:22	5.3	Middle	2	2	18.15	8.05	30.27	95.60	7.5	8.0	13.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS10(N)	10:22	9.6	Bottom	3	1	18.16	8.05	30.23	95.70	7.5	8.5	13.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	IS10(N)	10:21	9.6	Bottom	3	2	18.15	8.05	30.27	96.20	7.6	8.6	12.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR3(N)	11:13	1.0	Surface	1	1	17.50	7.94	31.80	99.60	7.9	4.6	8.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR3(N)	11:13	1.0	Surface	1	2	17.52	7.97	31.79	102.80	8.1	4.6	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	2019-01-25	Mid-Flood	Sunny	SR3(N)	11:13	2.2	Bottom	3	1	17.50	7.95	31.80	102.00	8.1	4.8	11.3
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR3(N)	11:12	2.2	Bottom	3	2	17.53	7.99	31.80	103.50	8.2	4.5	10.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR4(N)	10:21	1.0	Surface	1	1	17.57	7.96	31.94	99.00	7.8	4.6	10.0
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR4(N)	10:20	1.0	Surface	1	2	17.58	8.00	31.93	99.30	7.8	4.5	11.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR4(N)	10:20	2.8	Bottom	3	1	17.56	7.97	31.94	99.10	7.8	4.5	9.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR4(N)	10:20	2.8	Bottom	3	2	17.57	8.06	31.93	99.70	7.9	4.5	8.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR5(N)	10:34	1.0	Surface	1	1	18.19	8.04	30.22	95.40	7.5	7.5	12.3
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR5(N)	10:33	1.0	Surface	1	2	18.17	8.04	30.24	95.60	7.5	7.7	12.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR5(N)	10:34	4.2	Middle	2	1	18.17	8.04	30.24	95.20	7.5	8.6	12.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR5(N)	10:33	4.2	Middle	2	2	18.16	8.04	30.24	95.30	7.5	8.8	13.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR5(N)	10:34	7.4	Bottom	3	1	18.16	8.04	30.26	95.00	7.5	8.1	11.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR5(N)	10:33	7.4	Bottom	3	2	18.16	8.04	30.25	95.30	7.5	7.9	12.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10A(N)	9:38	1.0	Surface	1	1	18.40	8.00	30.86	92.50	7.2	7.6	10.3
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10A(N)	9:38	1.0	Surface	1	2	18.40	8.00	30.86	92.40	7.2	7.7	11.3
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10A(N)	9:38	6.3	Middle	2	1	18.40	8.00	30.88	92.10	7.2	10.0	12.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10A(N)	9:38	6.3	Middle	2	2	18.40	8.01	30.88	92.10	7.2	9.7	12.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10A(N)	9:38	11.6	Bottom	3	1	18.40	8.00	30.90	92.10	7.2	9.6	15.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10A(N)	9:37	11.6	Bottom	3	2	18.40	8.00	30.88	92.20	7.2	9.3	15.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10B(N2)	9:29	1.0	Surface	1	1	18.41	7.99	30.85	92.90	7.3	6.5	13.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10B(N2)	9:28	1.0	Surface	1	2	18.40	7.99	30.82	93.50	7.3	6.6	13.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10B(N2)	9:28	3.6	Middle	2	1	18.40	7.98	30.86	93.80	7.3	6.8	13.9
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10B(N2)	9:29	3.6	Middle	2	2	18.41	7.99	30.83	92.80	7.2	6.8	13.8
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10B(N2)	9:28	6.2	Bottom	3	1	18.40	7.97	30.86	94.80	7.4	8.2	15.1
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	SR10B(N2)	9:28	6.2	Bottom	3	2	18.41	7.99	30.85	93.00	7.3	8.0	16.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS2(A)	11:32	1.0	Surface	1	1	18.06	8.04	29.91	95.80	7.6	12.0	11.9
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS2(A)	11:32	1.0	Surface	1	2	18.05	8.04	29.91	96.40	7.6	11.5	20.4
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS2(A)	11:32	3.3	Middle	2	1	18.03	8.04	29.96	95.70	7.6	11.9	19.3
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS2(A)	11:32	3.3	Middle	2	2	18.03	8.05	29.94	96.50	7.6	11.7	17.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS2(A)	11:32	5.6	Bottom	3	1	18.02	8.05	29.99	97.00	7.7	12.2	11.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS2(A)	11:32	5.6	Bottom	3	2	18.04	8.04	29.97	95.80	7.6	12.6	13.2
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS(Mf)5	9:49	1.0	Surface	1	1	17.81	7.82	31.70	99.40	7.9	7.4	10.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS(Mf)5	9:49	1.0	Surface	1	2	17.82	7.82	31.67	98.00	7.7	7.2	9.9
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS(Mf)5	9:48	5.9	Middle	2	1	17.58	7.86	31.65	97.70	7.7	7.5	10.7
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS(Mf)5	9:49	5.9	Middle	2	2	17.57	7.83	31.68	97.10	7.6	7.3	9.6
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS(Mf)5	9:49	10.8	Bottom	3	1	17.58	7.83	31.69	96.70	7.6	7.6	12.5
HKLR	HY/2011/03	2019-01-25	Mid-Flood	Sunny	CS(Mf)5	9:48	10.8	Bottom	3	2	17.58	7.89	31.69	97.60	7.7	7.5	11.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS5	6:20	1.0	Surface	1	1	17.69	8.19	31.29	101.10	8.0	3.5	7.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS5	6:20	1.0	Surface	1	2	17.72	8.20	31.29	102.10	8.1	3.2	7.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS5	6:19	4.2	Middle	2	1	17.70	8.16	31.29	101.40	8.0	3.4	6.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS5	6:20	4.2	Middle	2	2	17.70	8.16	31.29	101.90	8.0	3.3	7.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS5	6:20	7.3	Bottom	3	1	17.69	8.15	31.29	102.00	8.1	3.3	6.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS5	6:19	7.3	Bottom	3	2	17.71	8.16	31.28	100.30	7.9	3.5	6.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)6	6:09	1.0	Surface	1	1	17.71	8.20	31.28	100.60	7.9	3.4	5.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)6	6:09	1.0	Surface	1	2	17.71	8.20	31.29	102.20	8.1	3.4	5.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)6	6:08	2.3	Bottom	3	1	17.71	8.18	31.28	100.70	8.0	3.7	7.6
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)6	6:09	2.3	Bottom	3	2	17.70	8.19	31.28	100.30	7.9	3.5	7.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS7	6:01	1.0	Surface	1	1	17.71	8.18	31.28	102.10	8.1	2.9	9.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS7	6:00	1.0	Surface	1	2	17.74	8.19	31.28	101.90	8.0	3.0	9.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS7	6:01	2.2	Bottom	3	1	17.73	8.16	31.28	101.90	8.0	3.2	6.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS7	6:00	2.2	Bottom	3	2	17.74	8.16	31.27	101.50	8.0	3.3	7.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS8	5:33	1.0	Surface	1	1	17.74	8.11	31.26	101.60	8.0	3.4	7.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS8	5:33	1.0	Surface	1	2	17.71	8.11	31.28	102.60	8.1	3.5	7.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS8	5:33	2.9	Bottom	3	1	17.73	8.10	31.26	101.30	8.0	3.4	7.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS8	5:33	2.9	Bottom	3	2	17.70	8.12	31.28	102.10	8.1	3.7	8.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)9	5:51	1.0	Surface	1	1	17.73	8.16	31.28	102.00	8.1	3.0	6.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)9	5:51	1.0	Surface	1	2	17.73	8.17	31.28	102.10	8.1	3.3	7.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)9	5:51	2.5	Bottom	3	1	17.72	8.15	31.28	101.70	8.0	3.4	7.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS(Mf)9	5:51	2.5	Bottom	3	2	17.67	8.13	31.29	102.20	8.1	3.5	6.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS10(N)	5:28	1.0	Surface	1	1	18.36	8.07	29.64	96.30	7.6	2.0	6.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS10(N)	5:28	1.0	Surface	1	2	18.36	8.06	29.57	95.90	7.6	2.0	5.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS10(N)	5:28	5.3	Middle	2	1	18.37	8.06	29.73	95.90	7.5	2.2	5.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS10(N)	5:27	5.3	Middle	2	2	18.36	8.07	29.65	96.30	7.6	2.1	4.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS10(N)	5:27	9.5	Bottom	3	1	18.36	8.08	29.67	96.40	7.6	2.3	4.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	IS10(N)	5:28	9.5	Bottom	3	2	18.36	8.06	29.67	95.90	7.6	2.4	4.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR3(N)	6:31	1.0	Surface	1	1	17.68	8.19	31.29	100.60	8.0	3.2	5.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR3(N)	6:31	1.0	Surface	1	2	17.69	8.18	31.29	99.10	7.8	3.1	5.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR3(N)	6:31	2.8	Bottom	3	1	17.69	8.18	31.29	98.90	7.8	4.4	7.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR3(N)	6:31	2.8	Bottom	3	2	17.68	8.19	31.29	99.40	7.9	4.5	7.9
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR4(N)	5:43	1.0	Surface	1	1	17.73	8.12	31.28	102.40	8.1	2.8	8.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR4(N)	5:43	1.0	Surface	1	2	17.74	8.12	31.28	102.40	8.1	2.5	7.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR4(N)	5:43	2.6	Bottom	3	1	17.69	8.11	31.29	102.40	8.1	2.6	7.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR4(N)	5:43	2.6	Bottom	3	2	17.73	8.11	31.28	102.30	8.1	2.9	7.6
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR5(N)	5:36	1.0	Surface	1	1	18.37	8.05	29.69	95.70	7.5	2.3	4.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR5(N)	5:37	1.0	Surface	1	2	18.37	8.04	29.69	95.60	7.5	2.4	5.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR5(N)	5:36	4.0	Middle	2	1	18.36	8.05	29.71	95.50	7.5	2.4	6.5
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR5(N)	5:37	4.0	Middle	2	2	18.36	8.04	29.70	95.50	7.5	2.5	6.4
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR5(N)	5:36	7.0	Bottom	3	1	18.36	8.05	29.70	95.40	7.5	2.8	5.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR5(N)	5:36	7.0	Bottom	3	2	18.37	8.05	29.74	95.50	7.5	2.7	5.4
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10A(N)	4:42	1.0	Surface	1	1	18.36	8.00	30.10	94.30	7.4	2.1	3.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10A(N)	4:42	1.0	Surface	1	2	18.37	8.00	30.12	94.10	7.4	2.0	4.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10A(N)	4:42	6.8	Middle	2	1	18.47	7.99	30.32	93.80	7.3	2.1	4.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10A(N)	4:42	6.8	Middle	2	2	18.46	7.99	30.29	93.90	7.4	2.2	4.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10A(N)	4:42	12.5	Bottom	3	1	18.51	7.99	30.56	94.00	7.3	2.2	6.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10A(N)	4:41	12.5	Bottom	3	2	18.51	7.99	30.54	93.90	7.3	2.1	5.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10B(N2)	4:32	1.0	Surface	1	1	18.37	8.00	30.12	94.10	7.4	2.1	5.1
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10B(N2)	4:33	1.0	Surface	1	2	18.39	8.00	30.13	94.00	7.4	2.1	4.8
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10B(N2)	4:32	3.8	Middle	2	1	18.46	8.00	30.28	93.80	7.3	2.1	6.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10B(N2)	4:33	3.8	Middle	2	2	18.47	7.99	30.31	93.90	7.4	2.2	6.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10B(N2)	4:32	6.5	Bottom	3	1	18.50	7.99	30.46	93.70	7.3	2.2	5.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	SR10B(N2)	4:33	6.5	Bottom	3	2	18.49	7.99	30.48	93.80	7.3	2.3	5.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS2(A)	6:31	1.0	Surface	1	1	18.39	8.08	29.38	98.80	7.8	3.1	5.4
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS2(A)	6:31	1.0	Surface	1	2	18.42	8.07	29.35	98.80	7.8	3.2	6.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS2(A)	6:31	3.8	Middle	2	1	18.27	8.08	29.54	98.30	7.8	3.3	7.7
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS2(A)	6:31	3.8	Middle	2	2	18.24	8.09	29.55	98.30	7.8	3.2	7.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS2(A)	6:31	6.6	Bottom	3	1	18.23	8.10	29.56	98.20	7.8	3.3	8.0
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS2(A)	6:31	6.6	Bottom	3	2	18.24	8.08	29.55	98.30	7.8	3.4	8.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS(Mf)5	5:07	1.0	Surface	1	1	17.70	8.13	31.28	103.80	8.2	4.0	7.4
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS(Mf)5	5:07	1.0	Surface	1	2	17.70	8.11	31.28	104.50	8.3	4.3	7.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS(Mf)5	5:07	6.2	Middle	2	1	17.65	8.11	31.29	104.30	8.2	4.3	6.4
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS(Mf)5	5:07	6.2	Middle	2	2	17.67	8.09	31.29	105.10	8.3	4.5	7.2
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS(Mf)5	5:06	11.3	Bottom	3	1	17.67	8.08	31.29	106.20	8.4	4.5	6.3
HKLR	HY/2011/03	2019-01-28	Mid-Ebb	Fine	CS(Mf)5	5:07	11.3	Bottom	3	2	17.67	8.10	31.29	105.20	8.3	4.2	7.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS5	11:56	1.0	Surface	1	1	17.73	8.13	31.27	103.70	8.2	4.6	6.2
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS5	11:55	1.0	Surface	1	2	17.73	8.13	31.27	103.20	8.1	4.6	6.6
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS5	11:56	4.0	Middle	2	1	17.74	8.12	31.28	103.70	8.2	4.7	7.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS5	11:55	4.0	Middle	2	2	17.73	8.12	31.26	103.50	8.2	4.7	7.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS5	11:55	7.0	Bottom	3	1	17.72	8.11	31.26	103.50	8.2	4.4	8.2
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS5	11:56	7.0	Bottom	3	2	17.72	8.12	31.27	103.60	8.2	4.8	8.6
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)6	12:30	1.0	Surface	1	1	17.89	8.12	31.18	105.70	8.3	5.3	8.4
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)6	12:31	1.0	Surface	1	2	17.87	8.12	31.22	106.10	8.4	5.5	8.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)6	12:30	2.1	Bottom	3	1	17.88	8.12	31.19	105.80	8.3	6.7	8.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)6	12:30	2.1	Bottom	3	2	17.87	8.12	31.19	105.00	8.3	6.6	8.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS7	12:49	1.0	Surface	1	1	17.90	8.14	31.22	107.30	8.4	3.3	9.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS7	12:48	1.0	Surface	1	2	17.90	8.14	31.23	107.10	8.4	3.5	9.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS7	12:48	2.4	Bottom	3	1	17.90	8.14	31.22	107.00	8.4	3.6	8.7
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS7	12:48	2.4	Bottom	3	2	17.86	8.14	31.22	106.80	8.4	4.0	9.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS8	13:25	1.0	Surface	1	1	17.95	8.06	31.13	103.50	8.1	4.1	10.2
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS8	13:25	1.0	Surface	1	2	18.00	8.07	31.11	103.50	8.1	3.9	9.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS8	13:25	2.7	Bottom	3	1	17.94	8.05	31.13	103.10	8.1	4.7	8.7
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS8	13:25	2.7	Bottom	3	2	17.95	8.05	31.13	103.30	8.1	4.8	7.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)9	12:55	1.0	Surface	1	1	17.89	8.13	31.22	107.00	8.4	4.8	7.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)9	12:55	1.0	Surface	1	2	17.87	8.13	31.22	106.90	8.4	4.8	8.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)9	12:55	2.3	Bottom	3	1	17.88	8.14	31.21	107.00	8.4	4.7	6.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS(Mf)9	12:55	2.3	Bottom	3	2	17.87	8.11	31.22	107.00	8.4	5.0	6.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS10(N)	12:50	1.0	Surface	1	1	18.58	8.04	29.46	97.90	7.7	3.5	5.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS10(N)	12:51	1.0	Surface	1	2	18.58	8.04	29.46	97.70	7.7	3.6	5.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS10(N)	12:51	5.5	Middle	2	1	18.50	8.04	29.53	97.50	7.7	4.1	5.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS10(N)	12:50	5.5	Middle	2	2	18.50	8.05	29.53	97.60	7.7	4.1	4.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS10(N)	12:50	9.9	Bottom	3	1	18.45	8.05	29.64	97.60	7.7	4.4	5.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	IS10(N)	12:51	9.9	Bottom	3	2	18.47	8.05	29.62	97.20	7.6	4.2	4.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR3(N)	11:46	1.0	Surface	1	1	17.74	8.09	31.25	101.80	8.0	5.0	6.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR3(N)	11:47	1.0	Surface	1	2	17.73	8.10	31.26	102.60	8.1	5.1	5.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR3(N)	11:46	2.6	Bottom	3	1	17.76	8.09	31.23	102.00	8.1	5.0	6.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR3(N)	11:46	2.6	Bottom	3	2	17.73	8.11	31.26	102.30	8.1	4.8	6.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR4(N)	13:09	1.0	Surface	1	1	17.94	8.08	31.13	102.30	8.0	2.8	5.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR4(N)	13:09	1.0	Surface	1	2	17.95	8.07	31.13	101.90	8.0	3.0	5.6
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR4(N)	13:09	2.7	Bottom	3	1	17.95	8.07	31.13	101.90	8.0	3.2	6.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR4(N)	13:09	2.7	Bottom	3	2	17.95	8.05	31.13	102.00	8.0	3.3	6.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR5(N)	12:41	1.0	Surface	1	1	18.62	8.06	29.43	99.20	7.8	2.8	6.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR5(N)	12:41	1.0	Surface	1	2	18.58	8.05	29.46	98.50	7.7	2.8	6.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR5(N)	12:41	4.2	Middle	2	1	18.52	8.07	29.51	99.10	7.8	2.9	6.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR5(N)	12:41	4.2	Middle	2	2	18.53	8.05	29.50	98.40	7.7	2.8	6.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR5(N)	12:41	7.3	Bottom	3	1	18.54	8.06	29.54	98.60	7.7	3.4	6.4
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR5(N)	12:41	7.3	Bottom	3	2	18.47	8.09	29.60	99.00	7.8	3.2	5.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10A(N)	13:46	1.0	Surface	1	1	18.58	8.00	30.74	93.50	7.3	2.5	3.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10A(N)	13:47	1.0	Surface	1	2	18.58	8.01	30.74	93.00	7.2	2.4	3.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10A(N)	13:47	6.9	Middle	2	1	18.55	8.00	30.86	92.80	7.2	2.5	4.6
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10A(N)	13:46	6.9	Middle	2	2	18.55	8.00	30.87	93.30	7.3	2.6	4.2
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10A(N)	13:47	12.7	Bottom	3	1	18.55	8.00	30.88	93.10	7.3	3.0	6.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10A(N)	13:46	12.7	Bottom	3	2	18.55	8.00	30.88	93.50	7.3	2.9	5.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10B(N2)	13:57	1.0	Surface	1	1	18.58	8.00	30.75	92.40	7.2	2.1	4.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10B(N2)	13:56	1.0	Surface	1	2	18.56	8.00	30.80	92.60	7.2	2.1	5.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10B(N2)	13:56	4.1	Middle	2	1	18.55	8.00	30.86	92.50	7.2	2.2	3.7
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10B(N2)	13:56	4.1	Middle	2	2	18.55	8.00	30.86	92.20	7.2	2.1	4.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10B(N2)	13:56	7.1	Bottom	3	1	18.55	8.00	30.88	92.40	7.2	2.4	3.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	SR10B(N2)	13:56	7.1	Bottom	3	2	18.55	8.00	30.88	92.20	7.2	2.3	4.6
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS2(A)	11:43	1.0	Surface	1	1	18.35	8.06	29.45	98.40	7.8	3.5	7.6
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS2(A)	11:42	1.0	Surface	1	2	18.30	8.07	29.50	97.90	7.7	3.6	7.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS2(A)	11:42	4.0	Middle	2	1	18.24	8.07	29.55	97.30	7.7	3.8	10.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS2(A)	11:43	4.0	Middle	2	2	18.27	8.07	29.53	97.90	7.7	4.0	10.2
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS2(A)	11:42	7.0	Bottom	3	1	18.23	8.07	29.56	96.90	7.7	4.2	11.0
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS2(A)	11:43	7.0	Bottom	3	2	18.23	8.07	29.55	97.70	7.7	4.1	11.4
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS(Mf)5	14:05	1.0	Surface	1	1	18.02	8.16	31.54	97.60	7.7	2.8	10.9
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS(Mf)5	14:05	1.0	Surface	1	2	18.02	8.12	31.57	97.90	7.7	3.0	10.8
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS(Mf)5	14:05	6.3	Middle	2	1	17.96	8.03	31.87	98.70	7.7	3.6	9.5
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS(Mf)5	14:05	6.3	Middle	2	2	17.94	8.06	31.87	98.50	7.7	3.8	10.3
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS(Mf)5	14:05	11.5	Bottom	3	1	17.96	8.08	31.84	99.40	7.8	3.3	12.1
HKLR	HY/2011/03	2019-01-28	Mid-Flood	Fine	CS(Mf)5	14:05	11.5	Bottom	3	2	17.98	8.03	31.83	100.70	7.9	3.3	12.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS5	9:58	1.0	Surface	1	1	17.97	7.78	31.05	102.50	8.1	2.5	3.4
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS5	9:58	1.0	Surface	1	2	17.97	7.83	31.04	102.40	8.1	2.6	4.0
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS5	9:58	4.2	Middle	2	1	17.96	7.79	31.05	102.30	8.1	2.6	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS5	9:58	4.2	Middle	2	2	17.97	7.85	31.04	102.20	8.0	2.9	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS5	9:57	7.4	Bottom	3	1	17.96	7.88	31.05	101.90	8.0	2.8	4.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS5	9:58	7.4	Bottom	3	2	17.96	7.81	31.05	102.30	8.1	2.8	3.8
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)6	9:49	1.0	Surface	1	1	17.99	7.84	30.87	102.70	8.1	3.7	4.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)6	9:50	1.0	Surface	1	2	17.99	7.81	30.87	103.20	8.1	3.6	3.6
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)6	9:49	2.0	Bottom	3	1	17.99	7.87	30.90	102.00	8.0	3.5	4.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)6	9:49	2.0	Bottom	3	2	17.98	7.83	30.90	102.90	8.1	3.5	4.3
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS7	9:41	1.0	Surface	1	1	17.96	7.90	30.80	105.00	8.3	1.8	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS7	9:41	1.0	Surface	1	2	17.96	7.85	30.79	105.70	8.3	1.7	3.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS7	9:41	2.0	Bottom	3	1	17.94	7.95	30.82	104.40	8.2	1.8	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS7	9:41	2.0	Bottom	3	2	17.95	7.88	30.81	105.20	8.3	1.7	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS8	9:14	1.0	Surface	1	1	17.95	7.78	30.85	105.20	8.3	2.5	3.3
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS8	9:13	1.0	Surface	1	2	17.97	7.81	30.84	105.30	8.3	2.5	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS8	9:14	2.8	Bottom	3	1	17.95	7.79	30.87	105.40	8.3	2.4	3.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS8	9:13	2.8	Bottom	3	2	17.96	7.82	30.90	104.30	8.2	2.5	3.9
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)9	9:33	1.0	Surface	1	1	17.99	7.84	30.81	103.30	8.1	3.7	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)9	9:33	1.0	Surface	1	2	17.99	7.80	30.82	103.60	8.2	3.6	3.2
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)9	9:33	2.6	Bottom	3	1	18.11	7.88	31.03	103.20	8.1	4.4	2.8
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS(Mf)9	9:33	2.6	Bottom	3	2	18.08	7.82	31.01	103.60	8.1	4.3	2.6
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS10(N)	9:19	1.0	Surface	1	1	18.56	8.09	29.16	97.90	7.7	3.5	1.6
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS10(N)	9:20	1.0	Surface	1	2	18.54	8.07	29.24	97.70	7.7	3.4	1.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS10(N)	9:19	5.9	Middle	2	1	18.66	8.06	29.78	97.70	7.6	3.6	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS10(N)	9:20	5.9	Middle	2	2	18.65	8.05	29.77	97.20	7.6	3.8	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS10(N)	9:19	10.7	Bottom	3	1	18.67	8.09	29.77	99.00	7.8	4.3	2.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	IS10(N)	9:19	10.7	Bottom	3	2	18.64	8.07	29.71	98.30	7.7	4.5	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR3(N)	10:08	1.0	Surface	1	1	18.08	7.82	30.95	105.40	8.3	2.1	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR3(N)	10:08	1.0	Surface	1	2	18.08	7.80	30.95	103.80	8.2	2.1	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR3(N)	10:08	2.4	Bottom	3	1	17.94	7.86	31.01	105.30	8.3	2.1	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR3(N)	10:08	2.4	Bottom	3	2	18.00	7.81	30.99	105.20	8.3	2.2	2.9
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR4(N)	9:20	1.0	Surface	1	1	18.00	7.80	30.94	104.20	8.2	3.7	3.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR4(N)	9:21	1.0	Surface	1	2	17.98	7.79	30.90	104.90	8.3	3.6	3.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR4(N)	9:20	2.7	Bottom	3	1	17.98	7.81	30.91	104.20	8.2	4.0	3.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR4(N)	9:21	2.7	Bottom	3	2	17.99	7.80	30.93	104.40	8.2	4.2	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR5(N)	9:27	1.0	Surface	1	1	18.57	8.05	29.27	96.40	7.6	3.5	2.3
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR5(N)	9:27	1.0	Surface	1	2	18.56	8.06	29.26	97.40	7.7	3.6	2.4
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR5(N)	9:26	4.3	Middle	2	1	18.68	8.03	29.76	97.30	7.6	3.8	2.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR5(N)	9:27	4.3	Middle	2	2	18.68	8.02	29.78	96.10	7.5	3.6	2.8
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR5(N)	9:27	7.6	Bottom	3	1	18.70	8.02	29.86	96.90	7.6	4.7	2.3
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR5(N)	9:26	7.6	Bottom	3	2	18.68	8.04	29.80	98.40	7.7	4.6	2.9
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10A(N)	8:22	1.0	Surface	1	1	18.52	7.98	30.00	95.60	7.5	1.5	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10A(N)	8:22	1.0	Surface	1	2	18.55	7.98	30.22	96.30	7.5	1.5	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10A(N)	8:21	6.2	Middle	2	1	18.56	7.96	30.65	96.00	7.5	1.5	2.4
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10A(N)	8:22	6.2	Middle	2	2	18.56	7.96	30.64	94.80	7.4	1.6	3.0
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10A(N)	8:21	11.3	Bottom	3	1	18.55	7.97	30.60	96.80	7.6	2.0	2.2
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10A(N)	8:22	11.3	Bottom	3	2	18.56	7.96	30.66	95.20	7.4	2.1	2.4
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10B(N2)	8:13	1.0	Surface	1	1	18.54	7.97	30.17	103.40	8.1	1.3	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10B(N2)	8:13	1.0	Surface	1	2	18.54	7.98	30.21	101.00	7.9	1.4	2.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10B(N2)	8:13	3.5	Middle	2	1	18.55	7.98	30.27	97.10	7.6	1.6	1.7
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10B(N2)	8:13	3.5	Middle	2	2	18.54	7.95	30.48	99.80	7.8	1.5	1.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10B(N2)	8:12	6.0	Bottom	3	1	18.55	7.95	30.73	97.90	7.6	1.6	1.3
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	SR10B(N2)	8:13	6.0	Bottom	3	2	18.57	7.96	30.74	97.20	7.6	1.8	1.9
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS2(A)	10:20	1.0	Surface	1	1	18.42	8.13	29.35	100.50	7.9	6.3	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS2(A)	10:20	1.0	Surface	1	2	18.43	8.15	29.32	98.10	7.7	5.9	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS2(A)	10:20	3.4	Middle	2	1	18.43	8.13	29.74	98.90	7.8	6.7	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS2(A)	10:20	3.4	Middle	2	2	18.45	8.16	29.74	95.30	7.5	6.2	3.0
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS2(A)	10:20	5.7	Bottom	3	1	18.48	8.12	30.08	92.30	7.3	7.0	3.8
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS2(A)	10:19	5.7	Bottom	3	2	18.51	8.16	30.06	91.80	7.2	6.7	3.6
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS(Mf)5	8:44	1.0	Surface	1	1	17.79	7.67	30.62	97.40	7.7	1.2	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS(Mf)5	8:44	1.0	Surface	1	2	17.80	7.69	30.76	98.80	7.7	1.2	1.9
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS(Mf)5	8:44	5.9	Middle	2	1	17.98	7.64	31.63	96.70	7.6	1.2	2.2
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS(Mf)5	8:43	5.9	Middle	2	2	17.99	7.68	31.61	96.10	7.6	1.1	2.2
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS(Mf)5	8:42	10.7	Bottom	3	1	18.00	7.65	31.89	95.40	7.5	1.1	2.6
HKLR	HY/2011/03	2019-01-30	Mid-Ebb	Fine	CS(Mf)5	8:44	10.7	Bottom	3	2	17.99	7.64	31.90	96.20	7.5	1.2	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS5	13:25	1.0	Surface	1	1	18.21	7.82	30.96	104.00	8.2	2.1	4.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS5	13:25	1.0	Surface	1	2	18.33	7.83	30.92	103.80	8.1	1.9	4.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS5	13:25	4.5	Middle	2	1	18.19	7.82	30.96	103.90	8.2	2.3	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS5	13:24	4.5	Middle	2	2	18.16	7.84	30.98	101.60	8.0	2.3	3.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS5	13:25	7.9	Bottom	3	1	18.13	7.82	30.97	103.60	8.1	2.6	3.7
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS5	13:24	7.9	Bottom	3	2	18.13	7.87	30.98	100.90	7.9	2.5	4.2
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)6	13:38	1.0	Surface	1	1	18.67	7.96	30.90	112.70	8.8	3.4	3.9
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)6	13:38	1.0	Surface	1	2	18.68	7.92	30.91	113.90	8.9	3.1	4.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)6	13:38	2.2	Bottom	3	1	18.59	7.94	30.89	114.20	8.9	4.3	3.9
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)6	13:37	2.2	Bottom	3	2	18.60	8.01	30.89	109.60	8.4	4.5	3.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS7	13:49	1.0	Surface	1	1	18.52	7.86	30.76	110.80	8.6	1.4	2.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS7	13:49	1.0	Surface	1	2	18.53	7.90	30.76	107.90	8.4	1.4	3.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS7	13:49	2.4	Bottom	3	1	18.45	7.88	30.75	109.10	8.5	1.6	2.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS7	13:48	2.4	Bottom	3	2	18.45	7.92	30.75	105.20	8.2	1.6	3.2
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS8	14:20	1.0	Surface	1	1	18.28	7.97	30.87	109.30	8.6	3.2	4.8
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS8	14:23	1.0	Surface	1	2	18.40	7.93	30.82	119.70	9.4	3.1	4.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS8	14:21	3.3	Bottom	3	1	18.15	7.93	30.87	111.00	8.7	3.3	5.8
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS8	14:20	3.3	Bottom	3	2	18.19	7.98	30.88	107.20	8.4	3.3	5.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)9	13:59	1.0	Surface	1	1	18.27	7.85	30.81	109.60	8.6	2.3	5.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)9	13:59	1.0	Surface	1	2	18.33	7.90	30.67	106.60	8.3	2.2	5.2
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)9	13:59	2.8	Bottom	3	1	18.24	7.87	30.90	108.50	8.5	3.7	5.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS(Mf)9	13:58	2.8	Bottom	3	2	18.22	7.94	30.89	103.80	8.1	3.4	4.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS10(N)	14:05	1.0	Surface	1	1	19.25	8.06	27.98	103.80	8.1	3.1	1.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS10(N)	14:04	1.0	Surface	1	2	19.25	8.07	27.99	103.80	8.1	2.9	1.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS10(N)	14:04	5.3	Middle	2	1	18.62	8.09	28.70	101.90	8.0	3.6	1.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS10(N)	14:05	5.3	Middle	2	2	18.62	8.08	28.86	102.00	8.0	3.4	1.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS10(N)	14:05	9.6	Bottom	3	1	18.68	8.07	29.21	102.50	8.0	3.4	1.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	IS10(N)	14:04	9.6	Bottom	3	2	18.65	8.08	29.21	102.50	8.1	3.5	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR3(N)	13:13	1.0	Surface	1	1	18.28	8.12	30.88	103.80	8.1	2.2	3.2
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR3(N)	13:14	1.0	Surface	1	2	18.26	8.10	30.88	105.10	8.2	2.3	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR3(N)	13:14	2.2	Bottom	3	1	18.22	8.11	30.88	104.90	8.2	3.8	3.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR3(N)	13:13	2.2	Bottom	3	2	18.22	8.14	30.86	100.30	7.9	4.1	2.9
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR4(N)	14:13	1.0	Surface	1	1	18.17	8.06	30.83	106.20	8.3	2.8	4.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR4(N)	14:13	1.0	Surface	1	2	18.18	8.04	30.80	110.00	8.6	2.6	5.1
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR4(N)	14:13	2.8	Bottom	3	1	18.17	8.06	30.87	103.90	8.2	2.5	7.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR4(N)	14:13	2.8	Bottom	3	2	18.16	8.05	30.90	108.40	8.5	2.5	7.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR5(N)	13:57	1.0	Surface	1	1	19.10	8.10	28.09	102.30	8.0	4.5	2.9
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR5(N)	13:56	1.0	Surface	1	2	18.83	8.12	28.30	100.10	7.9	4.6	2.8
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR5(N)	13:56	4.4	Middle	2	1	18.63	8.12	28.61	100.20	7.9	4.6	2.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR5(N)	13:56	4.4	Middle	2	2	18.62	8.11	28.68	98.10	7.7	4.5	1.8
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR5(N)	13:56	7.7	Bottom	3	1	18.67	8.09	29.50	100.10	7.8	5.6	1.7
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR5(N)	13:55	7.7	Bottom	3	2	18.68	8.11	29.45	96.60	7.6	5.5	1.2
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10A(N)	15:05	1.0	Surface	1	1	18.66	8.07	30.53	96.00	7.5	2.0	1.8
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10A(N)	15:05	1.0	Surface	1	2	18.67	8.10	30.54	96.10	7.5	2.0	1.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10A(N)	15:05	6.3	Middle	2	1	18.62	8.07	30.91	95.00	7.4	2.3	2.1
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10A(N)	15:04	6.3	Middle	2	2	18.62	8.12	30.89	94.90	7.4	2.5	1.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10A(N)	15:04	11.5	Bottom	3	1	18.63	8.12	30.88	95.20	7.4	3.0	1.8
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10A(N)	15:05	11.5	Bottom	3	2	18.62	8.07	30.93	95.40	7.4	3.0	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10B(N2)	15:14	1.0	Surface	1	1	18.66	8.05	30.57	96.10	7.5	1.9	1.7
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10B(N2)	15:13	1.0	Surface	1	2	18.66	8.05	30.57	96.20	7.5	2.1	1.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10B(N2)	15:13	3.5	Middle	2	1	18.66	8.04	30.70	95.90	7.5	2.9	2.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10B(N2)	15:13	3.5	Middle	2	2	18.66	8.05	30.67	95.70	7.5	3.2	2.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10B(N2)	15:13	5.9	Bottom	3	1	18.64	8.04	30.83	95.80	7.5	3.4	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	SR10B(N2)	15:13	5.9	Bottom	3	2	18.65	8.04	30.75	96.10	7.5	3.5	2.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS2(A)	13:05	1.0	Surface	1	1	18.81	8.11	28.75	104.40	8.2	4.5	3.4
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS2(A)	13:04	1.0	Surface	1	2	18.60	8.09	29.12	102.00	8.0	4.4	2.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS2(A)	13:04	3.2	Middle	2	1	18.46	8.09	29.56	99.20	7.8	4.8	3.1
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS2(A)	13:05	3.2	Middle	2	2	18.44	8.12	29.52	102.60	8.1	4.6	2.7
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS2(A)	13:04	5.4	Bottom	3	1	18.48	8.09	30.31	93.50	7.3	5.0	3.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS2(A)	13:04	5.4	Bottom	3	2	18.44	8.09	30.33	96.70	7.6	4.8	2.5
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS(Mf)5	14:54	1.0	Surface	1	1	18.10	7.91	31.54	98.20	7.7	1.0	2.0
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS(Mf)5	14:53	1.0	Surface	1	2	18.11	7.96	31.52	98.20	7.7	0.9	2.6

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS(Mf)5	14:53	6	Middle	2	1	18.05	7.96	31.67	95.40	7.5	1.1	2.3
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS(Mf)5	14:54	6	Middle	2	2	18.05	7.91	31.65	97.00	7.6	1.1	2.9
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS(Mf)5	14:53	11	Bottom	3	1	18.00	7.91	31.99	96.60	7.6	1.5	1.6
HKLR	HY/2011/03	2019-01-30	Mid-Flood	Sunny	CS(Mf)5	14:52	11	Bottom	3	2	18.01	7.98	32.00	94.50	7.4	1.6	1.6

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	2019-02-01	Mid-Ebb	Cloudy	IS5	10:16	1.0	Surface	1	1	18.50	7.90	30.47	114.6	8.9	1.5	3.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS5	10:15	1.0	Surface	1	2	18.51	7.93	30.48	115.8	9.1	1.5	3.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS5	10:14	4.2	Middle	2	1	18.54	7.97	30.54	111.8	8.7	2.2	4.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS5	10:15	4.2	Middle	2	2	18.54	7.90	30.53	113.9	8.9	2.1	3.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS5	10:15	7.4	Bottom	3	1	18.54	7.91	30.59	113.8	8.9	2.5	4.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS5	10:14	7.4	Bottom	3	2	18.55	8.02	30.60	110.0	8.6	2.5	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)6	10:23	1.0	Surface	1	1	18.46	7.99	30.46	110.9	8.7	2.5	3.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)6	10:23	1.0	Surface	1	2	18.45	7.94	30.47	112.3	8.8	2.6	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)6	10:23	2.1	Bottom	3	1	18.46	7.96	30.47	111.9	8.8	2.8	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)6	10:23	2.1	Bottom	3	2	18.47	8.01	30.48	109.9	8.6	2.8	4.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS7	10:32	1.0	Surface	1	1	18.47	8.01	29.94	109.5	8.6	2.1	4.8
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS7	10:32	1.0	Surface	1	2	18.47	7.96	29.92	111.0	8.7	2.0	4.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS7	10:32	2.1	Bottom	3	1	18.47	7.99	29.96	110.2	8.6	2.1	5.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS7	10:32	2.1	Bottom	3	2	18.40	8.09	29.97	105.7	8.3	2.3	5.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS8	10:57	1.0	Surface	1	1	18.59	7.96	30.02	112.4	8.8	3.7	4.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS8	10:57	1.0	Surface	1	2	18.58	8.02	29.99	110.8	8.7	3.5	4.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS8	10:57	3.0	Bottom	3	1	18.60	7.98	30.14	111.5	8.7	4.6	5.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS8	10:57	3.0	Bottom	3	2	18.59	8.08	30.21	110.5	8.6	4.5	4.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)9	10:41	1.0	Surface	1	1	18.59	7.98	30.02	111.7	8.7	3.1	6.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)9	10:40	1.0	Surface	1	2	18.59	8.05	30.03	111.5	8.7	3.1	6.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)9	10:40	2.7	Bottom	3	1	18.56	8.09	30.30	110.2	8.6	3.3	7.6
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS(Mf)9	10:41	2.7	Bottom	3	2	18.58	8.00	30.23	110.9	8.7	3.3	8.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS10(N)	11:04	1.0	Surface	1	1	19.09	8.15	28.69	105.4	8.2	3.9	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS10(N)	11:04	1.0	Surface	1	2	19.09	8.15	28.61	105.4	8.2	4.0	3.6
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS10(N)	11:03	5.3	Middle	2	1	18.97	8.10	29.35	102.9	8.0	5.1	3.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS10(N)	11:04	5.3	Middle	2	2	18.96	8.09	29.42	102.6	8.0	5.3	3.9
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS10(N)	11:04	9.6	Bottom	3	1	18.94	8.10	29.50	103.5	8.1	6.2	4.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	IS10(N)	11:03	9.6	Bottom	3	2	18.95	8.10	29.50	104.4	8.1	6.0	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR3(N)	10:07	1.0	Surface	1	1	18.52	7.89	30.42	112.5	8.8	1.7	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR3(N)	10:07	1.0	Surface	1	2	18.53	7.92	30.43	111.3	8.7	1.6	3.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR3(N)	10:07	2.4	Bottom	3	1	18.54	7.89	30.48	112.8	8.8	2.3	4.6
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR3(N)	10:05	2.4	Bottom	3	2	18.50	8.02	30.50	108.0	8.4	2.2	4.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR4(N)	10:51	1.0	Surface	1	1	18.60	8.04	30.06	110.2	8.6	3.1	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR4(N)	10:51	1.0	Surface	1	2	18.59	7.98	30.02	113.0	8.8	3.1	3.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR4(N)	10:51	2.9	Bottom	3	1	18.60	8.01	30.20	111.6	8.7	3.8	6.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR4(N)	10:51	2.9	Bottom	3	2	18.60	8.08	30.27	107.9	8.4	3.8	6.6
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR5(N)	10:54	1.0	Surface	1	1	19.08	8.15	28.67	105.4	8.2	5.5	5.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR5(N)	10:54	1.0	Surface	1	2	19.09	8.15	28.80	104.8	8.2	5.2	6.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR5(N)	10:53	4.4	Middle	2	1	19.03	8.14	29.14	102.3	8.0	5.4	6.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR5(N)	10:54	4.4	Middle	2	2	19.04	8.12	29.14	103.1	8.0	5.2	5.8
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR5(N)	10:54	7.8	Bottom	3	1	18.94	8.15	29.53	103.6	8.1	7.7	4.8
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR5(N)	10:53	7.8	Bottom	3	2	18.94	8.15	29.55	101.7	7.9	7.8	4.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10A(N)	11:55	1.0	Surface	1	1	18.75	8.09	30.67	100.0	7.8	2.2	2.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10A(N)	11:55	1.0	Surface	1	2	18.76	8.08	30.64	100.2	7.8	2.2	2.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10A(N)	11:55	6.4	Middle	2	1	18.70	8.10	30.93	99.5	7.7	2.3	2.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10A(N)	11:55	6.4	Middle	2	2	18.73	8.07	30.78	99.3	7.7	2.2	3.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10A(N)	11:55	11.8	Bottom	3	1	18.73	8.08	30.83	100.1	7.8	2.5	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10A(N)	11:54	11.8	Bottom	3	2	18.70	8.10	30.93	99.9	7.8	2.4	3.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10B(N2)	12:06	1.0	Surface	1	1	18.75	8.07	30.68	101.1	7.9	1.8	6.2
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10B(N2)	12:06	1.0	Surface	1	2	18.78	8.07	30.58	100.7	7.8	2.0	6.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10B(N2)	12:06	3.4	Middle	2	1	18.76	8.07	30.63	100.2	7.8	1.9	6.1
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10B(N2)	12:06	3.4	Middle	2	2	18.76	8.08	30.65	101.0	7.8	2.0	7.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10B(N2)	12:06	5.8	Bottom	3	1	18.76	8.08	30.65	100.7	7.8	2.4	6.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	SR10B(N2)	12:06	5.8	Bottom	3	2	18.75	8.07	30.74	100.6	7.8	2.5	6.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS2(A)	10:01	1.0	Surface	1	1	18.88	8.14	28.99	110.1	8.6	2.6	5.6
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS2(A)	10:00	1.0	Surface	1	2	18.84	8.14	28.88	110.5	8.7	2.7	4.0
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS2(A)	10:00	3.2	Middle	2	1	18.96	8.13	29.31	110.1	8.6	3.5	6.9
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS2(A)	10:00	3.2	Middle	2	2	18.96	8.13	29.32	110.2	8.6	3.4	5.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS2(A)	10:00	5.3	Bottom	3	1	18.93	8.13	29.27	110.6	8.6	3.8	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS2(A)	10:00	5.3	Bottom	3	2	18.95	8.13	29.30	110.4	8.6	3.7	5.4
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS(Mf)5	11:26	1.0	Surface	1	1	18.21	7.86	31.47	103.7	8.1	1.1	2.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS(Mf)5	11:25	1.0	Surface	1	2	18.21	7.93	31.34	106.8	8.3	1.1	2.9
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS(Mf)5	11:26	5.9	Middle	2	1	18.20	7.86	31.79	101.4	7.9	1.2	3.5
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS(Mf)5	11:25	5.9	Middle	2	2	18.19	7.95	31.82	103.6	8.1	1.2	2.7
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS(Mf)5	11:25	10.8	Bottom	3	1	18.18	8.02	31.90	102.5	8.0	1.2	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Ebb	Cloudy	CS(Mf)5	11:25	10.8	Bottom	3	2	18.18	7.88	31.86	101.2	7.9	1.2	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS5	6:05	1.0	Surface	1	1	18.32	7.86	30.21	103.4	8.1	1.6	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS5	6:04	1.0	Surface	1	2	18.30	7.86	30.18	104.0	8.1	1.6	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS5	6:04	4.3	Middle	2	1	18.33	7.84	30.73	103.6	8.1	2.1	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS5	6:05	4.3	Middle	2	2	18.32	7.84	30.75	103.1	8.1	2.0	3.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS5	6:05	7.6	Bottom	3	1	18.30	7.83	31.04	103.0	8.1	2.2	3.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS5	6:04	7.6	Bottom	3	2	18.31	7.85	31.05	103.4	8.1	2.1	3.9
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)6	5:52	1.0	Surface	1	1	18.28	7.86	30.19	104.0	8.2	1.8	4.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)6	5:52	1.0	Surface	1	2	18.28	7.86	30.23	103.7	8.2	1.8	4.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)6	5:52	2.1	Bottom	3	1	18.27	7.86	30.21	103.8	8.2	1.7	5.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)6	5:52	2.1	Bottom	3	2	18.32	7.86	30.45	103.7	8.1	1.8	4.9
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS7	5:46	1.0	Surface	1	1	18.27	7.86	30.22	103.6	8.1	2.6	3.7
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS7	5:45	1.0	Surface	1	2	18.27	7.87	30.23	103.4	8.1	2.8	3.5
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS7	5:45	2.3	Bottom	3	1	18.27	7.88	30.27	103.0	8.1	2.9	3.6
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS7	5:45	2.3	Bottom	3	2	18.28	7.87	30.35	103.5	8.1	2.8	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS8	5:21	1.0	Surface	1	1	18.23	7.83	30.25	103.4	8.1	1.9	2.9
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS8	5:20	1.0	Surface	1	2	18.23	7.84	30.26	103.3	8.1	1.9	2.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS8	5:21	3.2	Bottom	3	1	18.23	7.83	30.43	103.3	8.1	1.8	3.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS8	5:20	3.2	Bottom	3	2	18.24	7.85	30.31	103.0	8.1	1.9	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)9	5:38	1.0	Surface	1	1	18.25	7.85	30.21	103.8	8.2	1.8	6.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)9	5:37	1.0	Surface	1	2	18.26	7.85	30.24	103.5	8.1	1.8	6.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)9	5:37	2.8	Bottom	3	1	18.29	7.84	30.32	103.7	8.1	1.8	5.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS(Mf)9	5:37	2.8	Bottom	3	2	18.29	7.85	30.38	103.5	8.1	1.8	5.5
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS10(N)	5:48	1.0	Surface	1	1	18.84	8.14	28.84	110.1	8.6	5.8	3.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS10(N)	5:48	1.0	Surface	1	2	18.86	8.14	28.84	110.1	8.6	5.7	4.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS10(N)	5:47	5.4	Middle	2	1	18.97	8.13	29.33	109.9	8.6	7.2	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS10(N)	5:48	5.4	Middle	2	2	18.97	8.13	29.33	109.9	8.6	6.9	4.1
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS10(N)	5:48	9.8	Bottom	3	1	18.96	8.13	29.32	110.2	8.6	7.0	3.7
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	IS10(N)	5:47	9.8	Bottom	3	2	18.97	8.13	29.33	110.2	8.6	6.8	4.5
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR3(N)	6:26	1.0	Surface	1	1	18.32	7.87	30.03	104.5	8.2	1.4	4.6
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR3(N)	6:26	1.0	Surface	1	2	18.30	7.87	30.18	104.6	8.2	1.4	4.6
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR3(N)	6:25	2.6	Bottom	3	1	18.33	7.88	30.33	104.6	8.2	1.5	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR3(N)	6:26	2.6	Bottom	3	2	18.32	7.86	30.41	104.7	8.2	1.5	3.9
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR4(N)	5:29	1.0	Surface	1	1	18.24	7.84	30.26	103.8	8.2	1.5	3.1
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR4(N)	5:28	1.0	Surface	1	2	18.24	7.84	30.24	103.7	8.2	1.5	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR4(N)	5:29	2.7	Bottom	3	1	18.24	7.83	30.39	103.7	8.2	1.6	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR4(N)	5:28	2.7	Bottom	3	2	18.25	7.85	30.28	103.7	8.2	1.4	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR5(N)	5:57	1.0	Surface	1	1	18.85	8.14	28.84	110.1	8.6	4.2	5.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR5(N)	5:56	1.0	Surface	1	2	18.90	8.13	28.95	109.9	8.6	4.1	4.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR5(N)	5:56	4.3	Middle	2	1	18.97	8.13	29.33	110.0	8.6	4.4	4.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR5(N)	5:56	4.3	Middle	2	2	18.97	8.13	29.33	109.9	8.6	4.6	5.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR5(N)	5:56	7.5	Bottom	3	1	18.96	8.13	29.31	110.1	8.6	5.2	3.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR5(N)	5:56	7.5	Bottom	3	2	18.97	8.13	29.33	110.0	8.6	5.1	3.1
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10A(N)	4:51	1.0	Surface	1	1	18.88	8.14	28.94	109.5	8.6	3.3	3.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10A(N)	4:52	1.0	Surface	1	2	18.85	8.14	28.88	110.0	8.6	3.0	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10A(N)	4:51	6.2	Middle	2	1	18.97	8.13	29.34	109.6	8.6	3.5	3.1
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10A(N)	4:51	6.2	Middle	2	2	18.97	8.13	29.34	109.1	8.5	3.3	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10A(N)	4:51	11.4	Bottom	3	1	18.97	8.13	29.33	109.8	8.6	3.4	5.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10A(N)	4:51	11.4	Bottom	3	2	18.97	8.13	29.33	108.9	8.5	3.6	4.9
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10B(N2)	4:42	1.0	Surface	1	1	18.89	8.14	28.97	107.2	8.4	2.2	2.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10B(N2)	4:42	1.0	Surface	1	2	18.93	8.13	29.09	107.4	8.4	2.5	1.9
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10B(N2)	4:41	3.4	Middle	2	1	18.97	8.12	29.36	106.6	8.3	2.5	2.5
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10B(N2)	4:42	3.4	Middle	2	2	18.97	8.13	29.34	105.9	8.3	2.7	2.5
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10B(N2)	4:42	5.7	Bottom	3	1	18.97	8.13	29.32	104.7	8.2	3.4	2.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	SR10B(N2)	4:41	5.7	Bottom	3	2	18.94	8.11	29.39	104.0	8.1	3.1	3.0
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS2(A)	7:01	1.0	Surface	1	1	18.85	8.14	28.86	110.2	8.6	3.5	4.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS2(A)	7:01	1.0	Surface	1	2	18.89	8.14	28.94	110.1	8.6	3.4	4.7
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS2(A)	7:00	3.4	Middle	2	1	18.97	8.13	29.33	110.1	8.6	3.8	4.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS2(A)	7:01	3.4	Middle	2	2	18.97	8.13	29.32	110.1	8.6	4.1	5.1
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS2(A)	7:00	5.8	Bottom	3	1	18.97	8.13	29.33	110.2	8.6	6.3	3.4
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS2(A)	7:01	5.8	Bottom	3	2	18.94	8.13	29.27	110.4	8.6	6.6	2.7
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS(Mf)5	5:00	1.0	Surface	1	1	18.24	7.82	30.57	101.5	8.0	2.1	3.3
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS(Mf)5	4:57	1.0	Surface	1	2	18.25	7.81	30.64	103.6	8.1	1.9	3.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS(Mf)5	4:57	6.1	Middle	2	1	18.26	7.81	31.50	103.2	8.1	2.5	3.8
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS(Mf)5	4:59	6.1	Middle	2	2	18.27	7.82	31.39	100.3	7.8	2.5	4.5
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS(Mf)5	4:57	11.2	Bottom	3	1	18.26	7.84	31.52	103.0	8.0	2.6	5.2
HKLR	HY/2011/03	2019-02-01	Mid-Flood	Cloudy	CS(Mf)5	4:59	11.2	Bottom	3	2	18.28	7.86	31.49	100.0	7.8	2.5	5.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS5	11:50	1.0	Surface	1	1	19.18	8.31	30.85	131.5	10.1	3.8	5.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS5	11:50	1.0	Surface	1	2	19.25	8.33	30.90	131.1	10.1	3.6	5.8
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS5	11:50	4.2	Middle	2	1	19.13	8.33	30.84	126.5	9.7	3.9	5.3
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS5	11:50	4.2	Middle	2	2	19.11	8.31	30.85	130.8	10.1	3.9	5.8
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS5	11:50	7.3	Bottom	3	1	19.12	8.31	30.84	124.1	9.6	3.8	5.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS5	11:50	7.3	Bottom	3	2	19.13	8.34	30.84	121.3	9.3	3.8	6.0
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)6	11:59	1.0	Surface	1	1	19.12	8.28	30.83	120.5	9.3	3.3	5.9
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)6	11:59	1.0	Surface	1	2	19.10	8.26	30.84	124.9	9.6	3.2	6.4
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)6	11:59	2.1	Bottom	3	1	19.11	8.27	30.83	116.6	9.0	3.3	6.0
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)6	11:59	2.1	Bottom	3	2	19.12	8.30	30.83	108.1	8.3	3.3	6.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS7	12:08	1.0	Surface	1	1	19.40	8.34	30.55	134.3	10.3	2.1	3.0
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS7	12:09	1.0	Surface	1	2	19.37	8.30	30.47	139.2	10.7	2.1	3.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS7	12:08	2.1	Bottom	3	1	19.34	8.33	30.62	128.1	9.8	2.2	3.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS7	12:08	2.1	Bottom	3	2	19.20	8.39	30.81	127.4	9.8	2.1	3.0
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS8	12:34	1.0	Surface	1	1	19.26	8.28	30.61	134.6	10.4	10.1	11.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS8	12:34	1.0	Surface	1	2	19.29	8.26	30.58	138.1	10.6	10.2	11.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS8	12:34	2.7	Bottom	3	1	19.13	8.30	30.73	125.5	9.7	10.1	11.7
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS8	12:34	2.7	Bottom	3	2	19.25	8.27	30.64	131.7	10.1	10.0	11.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)9	12:17	1.0	Surface	1	1	19.00	8.28	30.76	136.2	10.5	2.2	2.9
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)9	12:17	1.0	Surface	1	2	19.12	8.30	30.73	133.5	10.3	2.2	2.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)9	12:17	2.6	Bottom	3	1	18.85	8.27	30.76	120.6	9.3	2.4	3.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS(Mf)9	12:17	2.6	Bottom	3	2	19.11	8.30	30.67	130.1	10.0	2.5	3.3
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS10(N)	12:27	1.0	Surface	1	1	19.54	8.20	28.28	119.8	9.3	3.5	3.8
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS10(N)	12:27	1.0	Surface	1	2	19.71	8.19	27.37	122.2	9.5	3.6	3.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS10(N)	12:27	5.3	Middle	2	1	19.38	8.18	29.07	121.0	9.4	4.2	3.9
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS10(N)	12:26	5.3	Middle	2	2	19.35	8.17	29.13	118.5	9.2	4.2	3.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS10(N)	12:26	9.6	Bottom	3	1	19.35	8.17	29.13	120.2	9.3	4.0	3.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	IS10(N)	12:27	9.6	Bottom	3	2	19.50	8.19	28.85	121.6	9.4	4.4	3.9
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR3(N)	11:43	1.0	Surface	1	1	19.11	8.34	30.83	135.0	10.4	3.3	4.4
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR3(N)	11:43	1.0	Surface	1	2	19.32	8.34	30.83	133.7	10.3	3.2	4.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR3(N)	11:42	2.4	Bottom	3	1	19.12	8.34	30.83	122.6	9.5	3.3	4.3
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR3(N)	11:43	2.4	Bottom	3	2	19.11	8.35	30.83	129.9	10.0	3.3	3.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR4(N)	12:28	1.0	Surface	1	1	19.24	8.28	30.69	126.4	9.8	10.1	14.7
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR4(N)	12:28	1.0	Surface	1	2	19.14	8.25	30.71	129.2	10.0	10.2	13.9
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR4(N)	12:28	2.5	Bottom	3	1	19.05	8.26	30.69	116.4	9.0	10.2	11.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR4(N)	12:28	2.5	Bottom	3	2	19.05	8.29	30.69	108.3	8.4	10.1	11.8
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR5(N)	12:21	1.0	Surface	1	1	19.53	8.20	27.81	117.5	9.2	4.4	3.7
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR5(N)	12:20	1.0	Surface	1	2	19.58	8.21	27.95	116.2	9.0	4.0	4.0
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR5(N)	12:21	4.2	Middle	2	1	19.36	8.17	29.09	115.8	9.0	4.7	4.4
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR5(N)	12:20	4.2	Middle	2	2	19.36	8.18	29.13	112.7	8.8	4.7	4.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR5(N)	12:20	7.4	Bottom	3	1	19.36	8.18	29.15	107.8	8.4	5.6	4.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR5(N)	12:20	7.4	Bottom	3	2	19.29	8.17	29.43	105.3	8.2	5.8	4.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10A(N)	13:12	1.0	Surface	1	1	19.16	8.15	30.29	105.5	8.2	3.3	2.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10A(N)	13:13	1.0	Surface	1	2	19.18	8.14	30.29	107.7	8.3	3.2	2.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10A(N)	13:13	6.2	Middle	2	1	19.13	8.14	30.36	106.6	8.2	3.1	3.3
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10A(N)	13:12	6.2	Middle	2	2	19.13	8.15	30.35	103.0	8.0	3.1	3.0
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10A(N)	13:12	11.4	Bottom	3	1	19.15	8.16	30.31	100.3	7.8	3.8	3.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10A(N)	13:13	11.4	Bottom	3	2	19.13	8.14	30.37	106.5	8.2	3.6	3.3
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10B(N2)	13:23	1.0	Surface	1	1	19.21	8.12	30.27	109.2	8.4	2.4	4.7
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10B(N2)	13:22	1.0	Surface	1	2	19.20	8.13	30.28	108.6	8.4	2.6	4.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10B(N2)	13:23	3.4	Middle	2	1	19.17	8.12	30.28	108.6	8.4	2.9	4.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10B(N2)	13:22	3.4	Middle	2	2	19.14	8.13	30.33	107.8	8.3	2.8	3.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10B(N2)	13:22	5.8	Bottom	3	1	19.17	8.12	30.29	108.4	8.4	3.2	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	SR10B(N2)	13:21	5.8	Bottom	3	2	19.13	8.13	30.35	107.8	8.3	3.0	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS2(A)	11:33	1.0	Surface	1	1	19.32	8.23	28.04	121.7	9.5	5.5	4.8
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS2(A)	11:33	1.0	Surface	1	2	19.37	8.26	28.04	120.3	9.4	5.6	4.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS2(A)	11:33	3.3	Middle	2	1	19.23	8.21	28.92	120.5	9.4	6.3	7.4
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS2(A)	11:33	3.3	Middle	2	2	19.24	8.24	28.94	116.3	9.1	6.6	7.3
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS2(A)	11:33	5.5	Bottom	3	1	19.24	8.22	28.93	110.4	8.6	7.2	5.7
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS2(A)	11:32	5.5	Bottom	3	2	19.25	8.26	28.96	105.8	8.2	7.5	5.6
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS(Mf)5	13:03	1.0	Surface	1	1	18.89	8.26	30.62	112.9	8.8	1.4	3.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS(Mf)5	13:03	1.0	Surface	1	2	19.11	8.28	30.34	119.7	9.3	1.5	2.5
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS(Mf)5	13:03	5.8	Middle	2	1	18.55	8.20	31.26	113.5	8.8	1.5	2.1
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS(Mf)5	13:03	5.8	Middle	2	2	18.57	8.21	31.27	108.5	8.4	1.5	2.2
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS(Mf)5	13:03	10.6	Bottom	3	1	18.62	8.23	31.24	106.4	8.3	1.7	2.7
HKLR	HY/2011/03	2019-02-04	Mid-Ebb	Sunny	CS(Mf)5	13:02	10.6	Bottom	3	2	18.53	8.22	31.44	101.3	7.9	1.8	2.9
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS5	8:39	1.0	Surface	1	1	18.94	8.16	30.82	125.0	9.7	2.5	4.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS5	8:40	1.0	Surface	1	2	18.94	8.14	30.81	131.4	10.2	2.5	4.4
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS5	8:39	4.3	Middle	2	1	18.93	8.14	30.84	127.5	9.9	2.5	3.9
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS5	8:39	4.3	Middle	2	2	18.94	8.18	30.84	122.1	9.4	2.6	4.4
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS5	8:39	7.6	Bottom	3	1	18.95	8.20	30.86	111.7	8.6	2.6	4.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS5	8:39	7.6	Bottom	3	2	18.94	8.15	30.86	117.7	9.1	2.6	4.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)6	8:31	1.0	Surface	1	1	18.91	8.17	30.82	129.4	10.0	3.5	3.4
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)6	8:31	1.0	Surface	1	2	18.93	8.20	30.83	127.2	9.8	3.5	4.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)6	8:31	2.2	Bottom	3	1	18.94	8.19	30.85	124.7	9.6	3.3	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)6	8:30	2.2	Bottom	3	2	18.96	8.23	30.84	120.2	9.3	3.6	4.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS7	8:21	1.0	Surface	1	1	18.99	8.19	30.87	130.1	10.1	3.3	4.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS7	8:21	1.0	Surface	1	2	18.98	8.16	30.87	132.0	10.2	3.2	4.8
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS7	8:21	2.2	Bottom	3	1	18.99	8.17	30.91	131.1	10.1	3.3	4.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS7	8:21	2.2	Bottom	3	2	18.99	8.21	30.90	128.5	9.9	3.3	5.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS8	7:55	1.0	Surface	1	1	19.00	8.14	30.82	130.8	10.1	6.4	6.2
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS8	7:55	1.0	Surface	1	2	18.99	8.11	30.82	130.6	10.1	6.2	5.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS8	7:55	3.0	Bottom	3	1	18.98	8.11	30.82	131.4	10.2	6.5	5.9
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS8	7:55	3.0	Bottom	3	2	19.00	8.16	30.81	129.6	10.0	6.5	5.8
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)9	8:12	1.0	Surface	1	1	18.75	8.10	30.75	117.1	9.1	7.4	5.2
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)9	8:11	1.0	Surface	1	2	18.76	8.13	30.74	115.1	8.9	7.4	5.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)9	8:12	2.7	Bottom	3	1	18.75	8.11	30.75	113.1	8.8	7.6	5.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS(Mf)9	8:11	2.7	Bottom	3	2	18.76	8.15	30.74	110.3	8.6	7.5	5.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS10(N)	7:33	1.0	Surface	1	1	19.31	8.14	29.10	118.3	9.2	6.6	4.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS10(N)	7:34	1.0	Surface	1	2	19.30	8.15	28.98	117.7	9.1	6.5	4.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS10(N)	7:32	5.3	Middle	2	1	19.32	8.15	29.26	113.6	8.8	6.8	5.2
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS10(N)	7:33	5.3	Middle	2	2	19.30	8.15	29.28	114.6	8.9	7.0	4.8
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS10(N)	7:32	9.6	Bottom	3	1	19.32	8.15	29.28	114.3	8.9	7.3	5.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	IS10(N)	7:33	9.6	Bottom	3	2	19.32	8.15	29.27	115.1	8.9	7.7	5.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR3(N)	8:49	1.0	Surface	1	1	18.93	8.15	30.83	123.0	9.5	3.4	3.4
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR3(N)	8:49	1.0	Surface	1	2	18.92	8.14	30.83	125.7	9.7	3.5	4.0
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR3(N)	8:48	2.5	Bottom	3	1	18.91	8.16	30.85	113.0	8.7	3.5	3.8
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR3(N)	8:49	2.5	Bottom	3	2	18.92	8.15	30.84	120.7	9.3	3.6	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR4(N)	8:01	1.0	Surface	1	1	19.02	8.16	30.70	130.7	10.1	3.0	5.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR4(N)	8:02	1.0	Surface	1	2	19.03	8.14	30.73	131.8	10.2	3.0	4.8
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR4(N)	8:01	2.7	Bottom	3	1	19.03	8.15	30.72	127.4	9.8	3.8	4.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR4(N)	8:01	2.7	Bottom	3	2	19.01	8.18	30.68	120.5	9.3	3.6	4.9
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR5(N)	7:51	1.0	Surface	1	1	19.33	8.16	29.15	118.1	9.2	6.3	4.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR5(N)	7:52	1.0	Surface	1	2	19.32	8.16	29.12	118.1	9.2	6.1	5.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR5(N)	7:51	4.2	Middle	2	1	19.33	8.16	29.24	117.8	9.1	6.8	4.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR5(N)	7:52	4.2	Middle	2	2	19.33	8.16	29.26	118.1	9.2	6.5	5.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR5(N)	7:51	7.4	Bottom	3	1	19.34	8.16	29.29	117.5	9.1	6.9	4.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR5(N)	7:52	7.4	Bottom	3	2	19.34	8.16	29.29	117.5	9.1	7.3	5.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10A(N)	6:34	1.0	Surface	1	1	19.33	8.17	29.08	117.8	9.1	6.6	3.2
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10A(N)	6:34	1.0	Surface	1	2	19.33	8.16	29.03	118.0	9.2	6.8	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10A(N)	6:33	6.3	Middle	2	1	19.34	8.17	29.28	117.4	9.1	7.0	3.2
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10A(N)	6:34	6.3	Middle	2	2	19.33	8.17	29.27	117.4	9.1	7.1	4.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10A(N)	6:33	11.6	Bottom	3	1	19.34	8.17	29.29	116.9	9.1	7.2	3.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10A(N)	6:34	11.6	Bottom	3	2	19.33	8.17	29.27	117.4	9.1	7.6	4.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10B(N2)	6:23	1.0	Surface	1	1	19.32	8.16	28.92	117.1	9.1	4.6	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10B(N2)	6:23	1.0	Surface	1	2	19.32	8.16	28.94	115.7	9.0	4.3	4.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10B(N2)	6:23	3.5	Middle	2	1	19.33	8.17	29.24	116.8	9.1	5.7	3.1
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10B(N2)	6:22	3.5	Middle	2	2	19.33	8.16	29.23	114.7	8.9	5.5	3.4
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10B(N2)	6:23	5.9	Bottom	3	1	19.33	8.16	29.26	116.1	9.0	6.1	3.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	SR10B(N2)	6:22	5.9	Bottom	3	2	19.33	8.15	29.28	113.1	8.8	5.8	3.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS2(A)	8:46	1.0	Surface	1	1	19.32	8.16	28.99	118.1	9.2	5.5	4.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS2(A)	8:47	1.0	Surface	1	2	19.33	8.16	29.18	118.1	9.2	5.3	4.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS2(A)	8:46	3.2	Middle	2	1	19.33	8.16	29.25	118.0	9.1	7.1	5.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS2(A)	8:46	3.2	Middle	2	2	19.33	8.16	29.26	117.9	9.1	7.0	5.7
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS2(A)	8:46	5.3	Bottom	3	1	19.33	8.16	29.25	117.7	9.1	7.4	4.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS2(A)	8:46	5.3	Bottom	3	2	19.33	8.16	29.24	117.6	9.1	7.3	5.2
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS(Mf)5	7:29	1.0	Surface	1	1	18.71	8.06	30.68	113.7	8.8	7.5	5.3
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS(Mf)5	7:30	1.0	Surface	1	2	18.71	8.06	30.60	116.7	9.1	7.1	5.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS(Mf)5	7:29	6.1	Middle	2	1	18.66	8.04	30.94	114.8	8.9	7.1	5.5
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS(Mf)5	7:29	6.1	Middle	2	2	18.69	8.05	30.91	113.0	8.8	7.5	5.0
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS(Mf)5	7:29	11.1	Bottom	3	1	18.63	8.07	31.11	112.6	8.8	7.4	4.6
HKLR	HY/2011/03	2019-02-04	Mid-Flood	Fine	CS(Mf)5	7:29	11.1	Bottom	3	2	18.65	8.04	31.02	114.7	8.9	7.5	4.5
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS5	12:48	1.0	Surface	1	1	19.45	8.40	30.13	129.2	9.9	3.6	4.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS5	12:48	1.0	Surface	1	2	19.45	8.39	30.13	134.3	10.3	3.4	4.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS5	12:48	4.1	Middle	2	1	19.44	8.39	30.15	132.2	10.2	3.7	3.5
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS5	12:48	4.1	Middle	2	2	19.45	8.40	30.15	124.6	9.6	3.9	4.3
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS5	12:48	7.1	Bottom	3	1	19.46	8.42	30.17	114.8	8.8	3.8	4.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS5	12:48	7.1	Bottom	3	2	19.44	8.39	30.16	120.8	9.3	3.7	4.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)6	12:57	1.0	Surface	1	1	19.58	8.44	30.10	143.4	11.0	2.6	4.5
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)6	12:56	1.0	Surface	1	2	19.61	8.46	30.10	138.6	10.6	2.7	3.7
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)6	12:57	2.1	Bottom	3	1	19.52	8.45	30.10	142.6	11.0	2.8	4.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)6	12:56	2.1	Bottom	3	2	19.57	8.48	30.09	135.1	10.4	2.9	4.3
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS7	13:06	1.0	Surface	1	1	20.04	8.49	30.07	156.7	11.9	1.8	2.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS7	13:06	1.0	Surface	1	2	20.06	8.49	30.08	153.1	11.6	1.9	1.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS7	13:06	2.0	Bottom	3	1	19.68	8.51	30.15	147.7	11.3	1.9	2.2
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS7	13:06	2.0	Bottom	3	2	19.92	8.50	30.07	154.2	11.8	2.0	3.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS8	13:33	1.0	Surface	1	1	19.72	8.47	30.18	144.1	11.0	2.4	4.2
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS8	13:33	1.0	Surface	1	2	19.69	8.43	30.19	146.6	11.2	2.4	3.2
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS8	13:33	2.8	Bottom	3	1	19.48	8.45	30.14	142.1	10.9	2.4	3.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS8	13:33	2.8	Bottom	3	2	19.48	8.45	30.15	145.4	11.2	2.5	4.5
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)9	13:16	1.0	Surface	1	1	19.59	8.45	30.13	147.2	11.3	2.0	4.7
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)9	13:16	1.0	Surface	1	2	19.60	8.45	30.12	144.3	11.1	1.9	3.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)9	13:15	2.5	Bottom	3	1	19.30	8.39	30.22	143.9	11.1	3.1	5.0
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS(Mf)9	13:16	2.5	Bottom	3	2	19.51	8.44	30.13	145.9	11.2	3.0	4.7
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS10(N)	13:32	1.0	Surface	1	1	20.31	8.24	27.92	124.8	9.6	3.0	2.7
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS10(N)	13:31	1.0	Surface	1	2	20.29	8.25	27.90	124.4	9.5	2.8	2.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS10(N)	13:31	5.2	Middle	2	1	19.81	8.25	28.75	122.2	9.4	3.7	2.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS10(N)	13:32	5.2	Middle	2	2	19.81	8.25	28.75	122.9	9.5	3.6	1.3
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS10(N)	13:31	9.3	Bottom	3	1	19.81	8.25	28.76	122.5	9.4	4.0	2.3
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	IS10(N)	13:32	9.3	Bottom	3	2	19.83	8.25	28.72	123.1	9.5	4.1	2.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR3(N)	12:40	1.0	Surface	1	1	19.66	8.50	30.10	135.4	10.4	2.6	4.0
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR3(N)	12:39	1.0	Surface	1	2	19.62	8.48	30.12	124.6	9.6	2.7	4.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR3(N)	12:39	2.4	Bottom	3	1	19.56	8.49	30.08	129.7	10.0	2.8	4.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR3(N)	12:39	2.4	Bottom	3	2	19.52	8.49	30.13	123.8	9.5	2.8	5.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR4(N)	13:27	1.0	Surface	1	1	19.46	8.44	30.17	143.6	11.0	1.9	4.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR4(N)	13:27	1.0	Surface	1	2	19.48	8.45	30.16	143.6	11.0	1.8	4.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR4(N)	13:27	2.7	Bottom	3	1	19.38	8.46	30.12	144.5	11.1	1.6	3.5
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR4(N)	13:27	2.7	Bottom	3	2	19.43	8.44	30.12	143.2	11.0	1.7	2.7
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR5(N)	13:20	1.0	Surface	1	1	19.93	8.28	28.54	118.2	9.1	2.9	3.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR5(N)	13:20	1.0	Surface	1	2	20.13	8.26	28.15	122.4	9.4	3.2	2.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR5(N)	13:20	4.1	Middle	2	1	19.81	8.28	28.77	114.3	8.8	3.8	4.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR5(N)	13:20	4.1	Middle	2	2	19.90	8.27	28.66	119.7	9.2	4.0	5.0
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR5(N)	13:20	7.2	Bottom	3	1	19.84	8.27	28.73	110.8	8.5	5.5	5.0
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR5(N)	13:19	7.2	Bottom	3	2	19.82	8.30	28.77	103.7	8.0	5.3	3.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10A(N)	14:13	1.0	Surface	1	1	19.55	8.19	29.75	109.2	8.4	2.7	4.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10A(N)	14:14	1.0	Surface	1	2	19.64	8.19	29.65	111.4	8.6	2.5	3.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10A(N)	14:14	6.3	Middle	2	1	19.48	8.18	29.87	109.7	8.5	2.6	2.5
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10A(N)	14:13	6.3	Middle	2	2	19.49	8.19	29.86	107.9	8.3	3.0	4.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10A(N)	14:13	11.5	Bottom	3	1	19.48	8.19	29.89	100.9	7.8	3.3	2.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10A(N)	14:13	11.5	Bottom	3	2	19.46	8.18	29.94	102.9	7.9	3.1	2.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10B(N2)	14:25	1.0	Surface	1	1	19.79	8.19	29.51	116.0	8.9	1.9	4.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10B(N2)	14:24	1.0	Surface	1	2	19.72	8.19	29.58	115.1	8.8	2.0	2.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10B(N2)	14:24	3.4	Middle	2	1	19.60	8.18	29.69	114.3	8.8	2.0	2.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10B(N2)	14:24	3.4	Middle	2	2	19.60	8.18	29.67	113.6	8.7	1.8	4.2
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10B(N2)	14:23	5.7	Bottom	3	1	19.51	8.18	29.82	113.2	8.7	1.8	4.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	SR10B(N2)	14:24	5.7	Bottom	3	2	19.57	8.18	29.76	114.4	8.8	1.9	3.7
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS2(A)	12:32	1.0	Surface	1	1	19.70	8.35	28.61	114.8	8.9	3.6	5.2
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS2(A)	12:32	1.0	Surface	1	2	19.70	8.32	28.68	120.0	9.3	3.5	4.3
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS2(A)	12:32	3.2	Middle	2	1	19.60	8.32	28.88	116.9	9.0	3.9	3.9
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS2(A)	12:32	3.2	Middle	2	2	19.59	8.34	28.93	111.2	8.6	4.0	4.4
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS2(A)	12:32	5.3	Bottom	3	1	19.52	8.34	29.24	99.3	7.7	4.8	4.8
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS2(A)	12:32	5.3	Bottom	3	2	19.62	8.33	29.00	104.6	8.1	5.1	3.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS(Mf)5	14:00	1.0	Surface	1	1	19.68	8.31	30.19	124.7	9.5	2.1	3.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS(Mf)5	13:59	1.0	Surface	1	2	19.72	8.31	30.15	118.4	9.2	2.1	2.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS(Mf)5	13:59	5.9	Middle	2	1	18.93	8.22	30.67	115.1	8.8	2.2	3.3
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS(Mf)5	14:00	5.9	Middle	2	2	18.93	8.24	30.63	117.1	9.1	2.4	2.6
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS(Mf)5	14:00	10.8	Bottom	3	1	18.89	8.23	30.84	107.3	8.3	2.2	3.1
HKLR	HY/2011/03	2019-02-06	Mid-Ebb	Sunny	CS(Mf)5	13:59	10.8	Bottom	3	2	18.87	8.20	30.86	104.9	8.1	2.3	2.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS5	10:03	1.0	Surface	1	1	19.36	8.22	30.10	130.5	10.1	2.2	5.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS5	10:03	1.0	Surface	1	2	19.35	8.21	30.10	133.3	10.3	2.1	4.8
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS5	10:03	4.2	Middle	2	1	19.37	8.24	30.10	127.8	9.9	2.2	6.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS5	10:03	4.2	Middle	2	2	19.35	8.21	30.11	132.2	10.2	2.1	6.0
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS5	10:03	7.4	Bottom	3	1	19.35	8.21	30.10	124.0	9.6	2.2	5.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS5	10:02	7.4	Bottom	3	2	19.37	8.26	30.09	117.5	9.1	2.2	5.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)6	9:54	1.0	Surface	1	1	19.49	8.25	30.05	122.4	9.4	2.0	3.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)6	9:54	1.0	Surface	1	2	19.52	8.23	30.03	126.0	9.7	2.0	2.8
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)6	9:54	2.2	Bottom	3	1	19.44	8.28	30.05	111.5	8.6	2.1	4.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)6	9:54	2.2	Bottom	3	2	19.47	8.24	30.04	120.6	9.3	2.0	4.1
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS7	9:43	1.0	Surface	1	1	19.32	8.23	30.17	136.8	10.5	3.6	3.9
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS7	9:43	1.0	Surface	1	2	19.32	8.25	30.17	135.1	10.4	3.5	3.9
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS7	9:43	2.1	Bottom	3	1	19.29	8.24	30.17	133.3	10.3	3.9	3.6
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS7	9:42	2.1	Bottom	3	2	19.29	8.27	30.17	129.0	10.0	3.8	3.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS8	9:16	1.0	Surface	1	1	19.26	8.21	30.21	116.8	9.0	4.5	5.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS8	9:16	1.0	Surface	1	2	19.26	8.19	30.22	119.3	9.2	4.6	5.0
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS8	9:16	3.2	Bottom	3	1	19.27	8.23	30.21	110.5	8.5	4.3	5.6
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS8	9:16	3.2	Bottom	3	2	19.26	8.20	30.21	114.3	8.8	4.4	7.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)9	9:34	1.0	Surface	1	1	19.13	8.15	30.17	120.0	9.3	3.6	13.9
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)9	9:34	1.0	Surface	1	2	19.11	8.13	30.18	122.6	9.5	3.5	14.7
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)9	9:34	2.6	Bottom	3	1	19.11	8.14	30.18	116.7	9.0	3.5	14.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS(Mf)9	9:34	2.6	Bottom	3	2	19.14	8.17	30.17	108.9	8.4	3.6	14.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS10(N)	9:22	1.0	Surface	1	1	19.81	8.25	28.60	116.9	9.0	4.6	6.8
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS10(N)	9:23	1.0	Surface	1	2	19.81	8.25	28.61	119.2	9.2	4.3	6.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS10(N)	9:22	5.4	Middle	2	1	19.74	8.24	28.72	117.5	9.1	4.8	6.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS10(N)	9:22	5.4	Middle	2	2	19.72	8.25	28.76	116.0	8.9	4.9	6.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS10(N)	9:22	9.7	Bottom	3	1	19.73	8.24	28.76	112.5	8.7	5.9	5.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	IS10(N)	9:21	9.7	Bottom	3	2	19.72	8.25	28.78	108.6	8.4	5.5	6.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR3(N)	10:15	1.0	Surface	1	1	19.39	8.21	30.09	137.3	10.6	3.6	5.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR3(N)	10:14	1.0	Surface	1	2	19.38	8.22	30.09	134.7	10.4	3.9	6.1
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR3(N)	10:14	2.4	Bottom	3	1	19.36	8.22	30.09	136.5	10.5	3.8	3.8
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR3(N)	10:14	2.4	Bottom	3	2	19.36	8.22	30.10	132.4	10.2	3.8	3.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR4(N)	9:23	1.0	Surface	1	1	19.46	8.25	30.18	131.4	10.1	3.6	4.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR4(N)	9:24	1.0	Surface	1	2	19.48	8.24	30.17	133.8	10.3	3.4	4.0

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	2019-02-06	Mid-Flood	Sunny	SR4(N)	9:23	2.7	Bottom	3	1	19.37	8.25	30.16	127.1	9.8	3.5	3.6
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR4(N)	9:23	2.7	Bottom	3	2	19.45	8.24	30.14	129.6	10.0	3.5	3.9
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR5(N)	9:34	1.0	Surface	1	1	19.78	8.24	28.66	119.5	9.2	4.4	4.1
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR5(N)	9:34	1.0	Surface	1	2	19.78	8.24	28.66	119.5	9.2	4.6	5.6
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR5(N)	9:34	4.3	Middle	2	1	19.73	8.23	28.74	118.9	9.2	6.3	5.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR5(N)	9:34	4.3	Middle	2	2	19.74	8.23	28.73	118.5	9.1	6.6	5.1
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR5(N)	9:34	7.5	Bottom	3	1	19.71	8.23	28.79	119.0	9.2	7.2	6.6
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR5(N)	9:33	7.5	Bottom	3	2	19.70	8.23	28.80	118.2	9.1	7.0	6.0
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10A(N)	8:39	1.0	Surface	1	1	19.45	8.17	29.70	111.2	8.6	2.2	8.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10A(N)	8:40	1.0	Surface	1	2	19.44	8.16	29.72	110.9	8.6	2.2	6.9
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10A(N)	8:39	6.2	Middle	2	1	19.43	8.16	29.76	110.4	8.5	2.3	6.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10A(N)	8:40	6.2	Middle	2	2	19.42	8.16	29.78	110.5	8.5	2.5	5.8
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10A(N)	8:39	11.3	Bottom	3	1	19.42	8.16	29.80	110.3	8.5	3.0	5.7
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10A(N)	8:39	11.3	Bottom	3	2	19.42	8.16	29.81	110.5	8.5	3.0	6.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10B(N2)	8:25	1.0	Surface	1	1	19.44	8.19	29.72	109.2	8.4	2.2	6.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10B(N2)	8:26	1.0	Surface	1	2	19.45	8.18	29.68	110.5	8.5	1.9	5.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10B(N2)	8:25	3.4	Middle	2	1	19.44	8.18	29.74	109.7	8.5	2.2	6.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10B(N2)	8:25	3.4	Middle	2	2	19.43	8.19	29.79	108.2	8.3	2.3	6.9
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10B(N2)	8:24	5.7	Bottom	3	1	19.47	8.20	29.79	101.1	7.8	3.2	7.0
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	SR10B(N2)	8:25	5.7	Bottom	3	2	19.42	8.18	29.79	105.8	8.2	3.3	8.0
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS2(A)	10:22	1.0	Surface	1	1	19.65	8.30	28.86	119.4	9.2	4.9	6.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS2(A)	10:22	1.0	Surface	1	2	19.66	8.29	28.83	121.2	9.4	4.5	5.4
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS2(A)	10:21	3.2	Middle	2	1	19.59	8.29	29.00	116.8	9.0	7.0	6.1
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS2(A)	10:22	3.2	Middle	2	2	19.58	8.27	29.06	119.7	9.3	6.7	6.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS2(A)	10:22	5.3	Bottom	3	1	19.56	8.27	29.12	110.0	8.5	7.4	5.1
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS2(A)	10:21	5.3	Bottom	3	2	19.57	8.30	29.15	102.9	7.9	8.0	4.7
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS(Mf)5	8:49	1.0	Surface	1	1	19.00	8.07	30.24	118.8	9.2	6.3	4.0
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS(Mf)5	8:48	1.0	Surface	1	2	19.02	8.08	30.20	117.0	9.1	6.1	3.3
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS(Mf)5	8:49	6.1	Middle	2	1	18.95	8.06	30.46	115.9	9.0	6.2	3.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS(Mf)5	8:48	6.1	Middle	2	2	18.95	8.07	30.48	115.8	9.0	6.1	4.2
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS(Mf)5	8:48	11.2	Bottom	3	1	18.95	8.09	30.55	110.1	8.5	6.5	2.5
HKLR	HY/2011/03	2019-02-06	Mid-Flood	Sunny	CS(Mf)5	8:48	11.2	Bottom	3	2	18.95	8.06	30.50	115.7	9.0	6.5	2.6
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS5	13:47	1.0	Surface	1	1	20.44	8.41	29.81	137.2	10.4	2.5	4.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS5	13:47	1.0	Surface	1	2	20.46	8.42	29.81	134.9	10.2	2.5	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS5	13:47	4.3	Middle	2	1	20.44	8.42	29.81	129.6	9.8	2.8	3.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS5	13:47	4.3	Middle	2	2	20.43	8.41	29.82	135.9	10.3	2.7	4.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS5	13:47	7.6	Bottom	3	1	20.43	8.41	29.81	127.7	9.7	2.8	3.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS5	13:46	7.6	Bottom	3	2	20.42	8.41	29.82	126.1	9.5	2.8	3.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)6	13:55	1.0	Surface	1	1	20.46	8.42	29.63	131.5	10.0	2.1	4.5
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)6	13:55	1.0	Surface	1	2	20.45	8.41	29.63	134.0	10.2	2.0	4.3
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)6	13:55	2.1	Bottom	3	1	20.43	8.42	29.62	125.3	9.5	2.1	3.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)6	13:55	2.1	Bottom	3	2	20.42	8.43	29.63	118.0	8.9	2.1	4.4
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS7	14:03	1.0	Surface	1	1	20.61	8.43	29.46	134.0	10.1	2.9	4.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS7	14:03	1.0	Surface	1	2	20.62	8.45	29.46	128.4	9.7	2.7	5.4
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS7	14:02	2.2	Bottom	3	1	20.63	8.45	29.46	115.9	8.8	2.8	6.3
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS7	14:03	2.2	Bottom	3	2	20.62	8.44	29.46	114.8	8.7	2.9	6.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS8	14:28	1.0	Surface	1	1	20.56	8.37	29.54	128.7	9.7	4.6	6.4
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS8	14:28	1.0	Surface	1	2	20.53	8.39	29.56	129.4	9.8	4.8	6.5
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS8	14:28	2.6	Bottom	3	1	20.53	8.40	29.55	120.4	9.1	4.7	6.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS8	14:28	2.6	Bottom	3	2	20.57	8.38	29.52	124.5	9.4	4.8	6.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)9	14:11	1.0	Surface	1	1	20.65	8.45	29.58	133.4	10.1	2.1	5.0
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)9	14:11	1.0	Surface	1	2	20.66	8.43	29.58	137.4	10.4	2.2	5.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)9	14:11	2.6	Bottom	3	1	20.64	8.44	29.57	127.7	9.6	2.5	5.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS(Mf)9	14:11	2.6	Bottom	3	2	20.66	8.44	29.58	137.0	10.4	2.5	6.3
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS10(N)	14:30	1.0	Surface	1	1	21.04	8.26	27.43	126.3	9.6	3.0	6.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS10(N)	14:31	1.0	Surface	1	2	20.84	8.25	27.62	125.9	9.6	2.8	5.9
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS10(N)	14:30	5.3	Middle	2	1	20.49	8.23	28.02	123.9	9.5	4.1	5.3
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS10(N)	14:31	5.3	Middle	2	2	20.48	8.23	28.02	124.5	9.5	3.7	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS10(N)	14:30	9.6	Bottom	3	1	20.50	8.24	28.04	124.7	9.5	4.2	4.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	IS10(N)	14:30	9.6	Bottom	3	2	20.56	8.24	27.99	125.5	9.6	3.9	5.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR3(N)	13:40	1.0	Surface	1	1	20.44	8.38	29.71	140.9	10.7	2.2	4.5
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR3(N)	13:39	1.0	Surface	1	2	20.48	8.38	29.70	139.2	10.5	2.1	4.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR3(N)	13:39	2.4	Bottom	3	1	20.43	8.38	29.71	139.9	10.6	2.2	5.0
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR3(N)	13:38	2.4	Bottom	3	2	20.38	8.39	29.75	138.7	10.5	2.1	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR4(N)	14:22	1.0	Surface	1	1	20.39	8.38	29.57	126.1	9.6	5.1	5.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR4(N)	14:22	1.0	Surface	1	2	20.32	8.40	29.56	122.5	9.3	5.3	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR4(N)	14:22	2.6	Bottom	3	1	20.26	8.41	29.58	116.7	8.9	5.4	7.0
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR4(N)	14:22	2.6	Bottom	3	2	20.29	8.39	29.58	114.1	8.6	5.4	6.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR5(N)	14:20	1.0	Surface	1	1	21.06	8.28	27.42	119.7	9.1	1.9	7.4
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR5(N)	14:20	1.0	Surface	1	2	20.94	8.26	27.52	122.4	9.3	2.1	7.3
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR5(N)	14:20	4.3	Middle	2	1	20.44	8.23	28.09	119.5	9.1	2.6	7.0
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR5(N)	14:19	4.3	Middle	2	2	20.44	8.24	28.08	115.9	8.8	2.5	6.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR5(N)	14:20	7.6	Bottom	3	1	20.36	8.22	28.35	107.9	8.2	3.0	6.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR5(N)	14:19	7.6	Bottom	3	2	20.46	8.25	28.17	101.7	7.8	2.7	6.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10A(N)	15:18	1.0	Surface	1	1	20.29	8.23	29.22	114.4	8.7	2.8	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10A(N)	15:17	1.0	Surface	1	2	20.42	8.26	29.05	112.1	8.6	3.0	5.5
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10A(N)	15:17	6.3	Middle	2	1	20.02	8.22	29.63	112.6	8.6	2.5	5.9
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10A(N)	15:17	6.3	Middle	2	2	20.00	8.25	29.66	111.0	8.4	2.3	5.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10A(N)	15:17	11.6	Bottom	3	1	20.03	8.23	29.63	102.5	7.8	3.2	3.0
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10A(N)	15:17	11.6	Bottom	3	2	19.99	8.27	29.71	106.0	8.1	3.1	3.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10B(N2)	15:26	1.0	Surface	1	1	20.46	8.23	29.01	117.0	8.9	1.8	4.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10B(N2)	15:25	1.0	Surface	1	2	20.32	8.22	29.16	116.1	8.8	1.6	4.3
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10B(N2)	15:26	3.4	Middle	2	1	20.04	8.20	29.58	115.4	8.8	2.1	3.6
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10B(N2)	15:25	3.4	Middle	2	2	20.04	8.21	29.59	115.0	8.8	2.0	3.4
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10B(N2)	15:25	5.7	Bottom	3	1	20.04	8.21	29.60	115.0	8.8	2.0	2.7
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	SR10B(N2)	15:25	5.7	Bottom	3	2	20.10	8.21	29.54	115.9	8.8	2.2	3.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS2(A)	13:31	1.0	Surface	1	1	20.09	8.20	29.67	110.8	8.5	5.5	5.5
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS2(A)	13:32	1.0	Surface	1	2	20.00	8.19	29.72	114.4	8.7	6.1	6.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS2(A)	13:31	3.3	Middle	2	1	19.73	8.22	29.88	108.7	8.3	7.0	5.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS2(A)	13:32	3.3	Middle	2	2	19.64	8.22	29.99	112.4	8.6	7.3	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS2(A)	13:32	5.6	Bottom	3	1	19.67	8.23	30.03	101.9	7.8	7.2	6.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS2(A)	13:31	5.6	Bottom	3	2	19.64	8.23	30.11	96.1	7.4	7.4	7.2
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS(Mf)5	14:57	1.0	Surface	1	1	20.00	8.31	29.62	119.8	9.2	1.8	4.4
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS(Mf)5	14:57	1.0	Surface	1	2	19.94	8.28	29.62	122.3	9.4	1.7	5.1
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS(Mf)5	14:57	5.7	Middle	2	1	19.34	8.26	30.50	118.3	9.0	1.8	6.0
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS(Mf)5	14:57	5.7	Middle	2	2	19.33	8.23	30.50	122.8	9.4	1.8	5.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS(Mf)5	14:56	10.4	Bottom	3	1	19.30	8.27	30.58	113.0	8.7	1.9	5.8
HKLR	HY/2011/03	2019-02-08	Mid-Ebb	Sunny	CS(Mf)5	14:57	10.4	Bottom	3	2	19.35	8.24	30.52	113.0	8.7	1.9	5.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS5	9:55	1.0	Surface	1	1	20.15	8.25	29.54	134.2	10.2	2.2	4.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS5	9:55	1.0	Surface	1	2	20.12	8.27	29.58	131.0	10.0	2.1	4.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS5	9:55	4.4	Middle	2	1	20.11	8.28	29.63	125.7	9.6	2.2	4.7
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS5	9:55	4.4	Middle	2	2	20.11	8.26	29.65	132.5	10.1	2.1	5.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS5	9:55	7.7	Bottom	3	1	20.11	8.26	29.72	127.9	9.8	2.2	7.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS5	9:55	7.7	Bottom	3	2	20.12	8.31	29.71	118.6	9.0	2.2	7.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)6	9:47	1.0	Surface	1	1	20.19	8.32	29.65	126.9	9.7	1.3	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)6	9:47	1.0	Surface	1	2	20.18	8.29	29.65	125.2	9.5	1.3	4.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)6	9:47	2.3	Bottom	3	1	20.16	8.31	29.69	120.0	9.1	1.5	4.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)6	9:47	2.3	Bottom	3	2	20.18	8.34	29.68	114.6	8.7	1.5	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS7	9:38	1.0	Surface	1	1	20.06	8.27	29.50	126.7	9.7	2.5	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS7	9:38	1.0	Surface	1	2	20.07	8.29	29.53	120.0	9.2	2.6	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS7	9:38	2.2	Bottom	3	1	20.07	8.28	29.59	108.3	8.3	3.1	5.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS7	9:38	2.2	Bottom	3	2	20.10	8.31	29.59	106.0	8.1	3.0	5.7
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS8	9:14	1.0	Surface	1	1	20.13	8.30	29.72	120.2	9.2	3.5	10.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS8	9:14	1.0	Surface	1	2	20.13	8.28	29.71	130.0	9.9	3.6	9.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS8	9:13	3.2	Bottom	3	1	20.12	8.31	29.74	108.8	8.3	3.9	8.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS8	9:14	3.2	Bottom	3	2	20.12	8.29	29.72	115.4	8.8	3.8	8.4
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)9	9:30	1.0	Surface	1	1	19.78	8.24	29.44	120.7	9.3	7.8	6.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)9	9:31	1.0	Surface	1	2	19.76	8.20	29.44	122.6	9.4	7.9	6.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)9	9:30	2.9	Bottom	3	1	19.79	8.26	29.44	114.9	8.8	7.7	8.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS(Mf)9	9:30	2.9	Bottom	3	2	19.76	8.21	29.44	118.1	9.1	7.9	7.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS10(N)	9:28	1.0	Surface	1	1	20.45	8.26	27.86	119.0	9.1	5.5	6.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS10(N)	9:27	1.0	Surface	1	2	20.44	8.26	27.88	114.4	8.8	5.1	7.5
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS10(N)	9:26	5.3	Middle	2	1	20.31	8.24	28.15	111.7	8.6	5.7	8.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS10(N)	9:27	5.3	Middle	2	2	20.32	8.24	28.11	116.6	8.9	5.7	9.1
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS10(N)	9:26	9.6	Bottom	3	1	20.35	8.25	28.13	100.6	7.7	6.8	7.7
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	IS10(N)	9:27	9.6	Bottom	3	2	20.34	8.25	28.09	105.0	8.0	7.0	8.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR3(N)	10:04	1.0	Surface	1	1	20.12	8.25	29.66	123.1	9.4	2.2	6.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR3(N)	10:03	1.0	Surface	1	2	20.11	8.26	29.66	118.7	9.0	2.2	6.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR3(N)	10:03	2.5	Bottom	3	1	20.12	8.26	29.66	120.5	9.2	2.3	4.5
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR3(N)	10:03	2.5	Bottom	3	2	20.10	8.27	29.65	114.1	8.7	2.1	4.1
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR4(N)	9:19	1.0	Surface	1	1	20.09	8.29	29.60	118.9	9.1	2.6	5.4
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR4(N)	9:20	1.0	Surface	1	2	20.05	8.25	29.55	122.7	9.4	2.5	5.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR4(N)	9:19	2.8	Bottom	3	1	20.11	8.31	29.63	109.9	8.4	2.6	5.4
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR4(N)	9:19	2.8	Bottom	3	2	20.08	8.27	29.62	114.4	8.7	2.7	5.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR5(N)	9:39	1.0	Surface	1	1	20.45	8.26	27.87	121.1	9.3	5.2	7.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR5(N)	9:38	1.0	Surface	1	2	20.42	8.25	27.91	119.1	9.1	5.3	6.5
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR5(N)	9:38	4.2	Middle	2	1	20.33	8.24	28.06	118.2	9.1	6.6	6.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR5(N)	9:39	4.2	Middle	2	2	20.40	8.25	27.94	119.1	9.1	6.3	6.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR5(N)	9:39	7.3	Bottom	3	1	20.31	8.24	28.14	119.1	9.1	7.1	5.4
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR5(N)	9:38	7.3	Bottom	3	2	20.26	8.23	28.21	118.3	9.1	7.4	5.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10A(N)	8:43	1.0	Surface	1	1	20.26	8.22	28.31	118.3	9.1	2.0	3.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10A(N)	8:42	1.0	Surface	1	2	20.24	8.22	28.38	117.9	9.0	2.0	3.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10A(N)	8:43	6.1	Middle	2	1	20.23	8.22	28.44	117.7	9.0	2.1	4.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10A(N)	8:42	6.1	Middle	2	2	20.23	8.22	28.41	117.0	9.0	2.0	4.9
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10A(N)	8:43	11.2	Bottom	3	1	20.23	8.22	28.40	117.5	9.0	2.5	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10A(N)	8:42	11.2	Bottom	3	2	20.21	8.22	28.47	116.7	8.9	2.3	4.4
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10B(N2)	8:33	1.0	Surface	1	1	20.19	8.20	28.55	114.1	8.7	1.8	4.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10B(N2)	8:33	1.0	Surface	1	2	20.20	8.22	28.52	116.0	8.9	1.8	4.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10B(N2)	8:33	3.4	Middle	2	1	20.21	8.22	28.48	115.0	8.8	2.0	6.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10B(N2)	8:33	3.4	Middle	2	2	20.20	8.20	28.52	112.3	8.6	1.8	6.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10B(N2)	8:33	5.7	Bottom	3	1	20.21	8.21	28.47	110.0	8.4	2.3	5.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	SR10B(N2)	8:33	5.7	Bottom	3	2	20.18	8.20	28.58	105.7	8.1	2.1	5.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS2(A)	10:32	1.0	Surface	1	1	20.43	8.25	27.90	117.5	9.0	4.4	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS2(A)	10:33	1.0	Surface	1	2	20.49	8.26	27.83	121.4	9.3	4.2	5.2
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS2(A)	10:32	3.2	Middle	2	1	20.34	8.24	28.07	117.7	9.0	4.8	5.3
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS2(A)	10:32	3.2	Middle	2	2	20.38	8.25	28.00	116.0	8.9	5.0	4.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS2(A)	10:32	5.4	Bottom	3	1	20.38	8.25	28.03	113.6	8.7	5.5	4.7
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS2(A)	10:32	5.4	Bottom	3	2	20.43	8.25	28.01	110.4	8.4	5.2	4.6
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS(Mf)5	8:50	1.0	Surface	1	1	19.80	8.12	29.20	123.6	9.5	5.3	5.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS(Mf)5	8:49	1.0	Surface	1	2	19.81	8.12	29.17	123.4	9.5	5.1	4.8
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS(Mf)5	8:49	5.9	Middle	2	1	19.67	8.11	29.43	117.8	9.1	5.1	4.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS(Mf)5	8:50	5.9	Middle	2	2	19.65	8.10	29.46	123.5	9.5	5.2	4.0
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS(Mf)5	8:49	10.8	Bottom	3	1	19.52	8.09	29.97	123.4	9.5	5.2	4.1
HKLR	HY/2011/03	2019-02-08	Mid-Flood	Sunny	CS(Mf)5	8:49	10.8	Bottom	3	2	19.45	8.11	30.15	117.0	9.0	5.1	4.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS5	15:44	1.0	Surface	1	1	19.54	8.06	30.80	105.8	8.1	1.0	2.9
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS5	15:43	1.0	Surface	1	2	19.54	8.08	30.81	106.1	8.1	0.9	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS5	15:44	4.1	Middle	2	1	19.53	8.08	30.90	104.5	8.0	1.2	3.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS5	15:43	4.1	Middle	2	2	19.54	8.09	30.89	104.8	8.0	1.1	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS5	15:42	7.2	Bottom	3	1	19.53	8.11	31.04	105.9	8.1	2.2	2.7
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS5	15:43	7.2	Bottom	3	2	19.54	8.09	31.02	105.4	8.0	2.4	2.9
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)6	15:52	1.0	Surface	1	1	19.65	8.13	30.31	105.3	8.1	1.7	2.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)6	15:51	1.0	Surface	1	2	19.66	8.15	30.33	105.6	8.1	1.7	2.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)6	15:51	2.1	Bottom	3	1	19.69	8.19	30.51	105.9	8.1	2.2	2.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)6	15:51	2.1	Bottom	3	2	19.68	8.18	30.49	105.3	8.1	2.4	2.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS7	15:59	1.0	Surface	1	1	19.61	8.11	29.93	108.5	8.3	1.5	2.7
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS7	15:59	1.0	Surface	1	2	19.61	8.09	29.94	108.5	8.3	1.5	3.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS7	15:58	2.2	Bottom	3	1	19.68	8.14	30.01	108.2	8.3	2.2	2.9
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS7	15:59	2.2	Bottom	3	2	19.67	8.13	30.00	108.6	8.3	2.2	3.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS8	16:25	1.0	Surface	1	1	19.69	8.10	29.86	107.6	8.3	4.6	5.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS8	16:25	1.0	Surface	1	2	19.63	8.08	29.83	107.7	8.3	4.4	4.9
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS8	16:25	2.7	Bottom	3	1	19.73	8.12	30.02	107.4	8.2	6.1	4.7
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS8	16:24	2.7	Bottom	3	2	19.77	8.12	30.00	107.3	8.2	5.9	5.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:07	1.0	Surface	1	1	19.54	8.19	29.79	108.8	8.4	1.3	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:07	1.0	Surface	1	2	19.52	8.16	29.78	108.9	8.4	1.1	2.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:06	2.4	Bottom	3	1	19.56	8.21	29.88	108.2	8.3	1.5	3.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS(Mf)9	16:07	2.4	Bottom	3	2	19.55	8.19	29.88	108.5	8.3	1.5	3.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS10(N)	16:31	1.0	Surface	1	1	20.31	8.23	27.67	103.9	8.0	3.6	3.9
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS10(N)	16:30	1.0	Surface	1	2	20.26	8.22	27.76	102.8	7.9	3.9	3.0
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS10(N)	16:30	5.3	Middle	2	1	20.15	8.20	29.04	102.1	7.8	4.7	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS10(N)	16:30	5.3	Middle	2	2	20.18	8.21	28.95	103.0	7.9	4.5	2.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS10(N)	16:30	9.6	Bottom	3	1	20.25	8.21	28.69	103.2	7.9	5.5	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	IS10(N)	16:30	9.6	Bottom	3	2	19.97	8.19	29.58	101.7	7.8	5.3	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR3(N)	15:35	1.0	Surface	1	1	19.63	8.09	30.42	105.1	8.0	1.7	4.7
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR3(N)	15:34	1.0	Surface	1	2	19.64	8.11	30.45	105.3	8.1	1.9	4.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR3(N)	15:34	2.2	Bottom	3	1	19.60	8.17	30.90	105.6	8.1	2.2	4.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR3(N)	15:35	2.2	Bottom	3	2	19.58	8.17	30.92	105.2	8.0	2.5	4.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR4(N)	16:17	1.0	Surface	1	1	19.61	8.11	29.84	107.4	8.3	4.3	5.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR4(N)	16:16	1.0	Surface	1	2	19.62	8.13	29.84	107.2	8.2	4.2	5.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR4(N)	16:16	2.5	Bottom	3	1	19.62	8.18	29.84	107.0	8.2	4.6	5.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR4(N)	16:17	2.5	Bottom	3	2	19.63	8.17	29.84	107.0	8.2	4.5	5.8
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR5(N)	16:15	1.0	Surface	1	1	20.31	8.23	28.08	104.0	8.0	3.2	2.7
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR5(N)	16:14	1.0	Surface	1	2	20.29	8.23	27.79	103.8	8.0	3.4	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR5(N)	16:15	4.2	Middle	2	1	20.14	8.21	29.04	103.4	7.9	3.3	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR5(N)	16:14	4.2	Middle	2	2	20.19	8.21	28.89	103.4	7.9	3.5	2.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR5(N)	16:14	7.4	Bottom	3	1	20.10	8.21	29.40	103.6	7.9	3.5	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR5(N)	16:15	7.4	Bottom	3	2	20.11	8.20	29.30	103.5	7.9	3.5	2.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10A(N)	17:17	1.0	Surface	1	1	19.68	8.19	30.49	102.9	7.9	1.5	2.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10A(N)	17:16	1.0	Surface	1	2	19.69	8.20	30.48	103.2	7.9	1.6	2.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10A(N)	17:16	6.3	Middle	2	1	19.68	8.21	30.55	102.7	7.9	1.6	2.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10A(N)	17:17	6.3	Middle	2	2	19.64	8.19	30.67	102.5	7.8	1.7	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10A(N)	17:17	11.6	Bottom	3	1	19.67	8.19	30.60	102.7	7.9	2.0	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10A(N)	17:16	11.6	Bottom	3	2	19.68	8.22	30.54	102.6	7.8	1.8	2.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	17:26	1.0	Surface	1	1	19.70	8.18	30.44	103.0	7.9	1.9	3.0
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	17:26	1.0	Surface	1	2	19.69	8.18	30.46	103.0	7.9	2.2	3.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	17:26	3.3	Middle	2	1	19.69	8.18	30.49	102.8	7.9	2.4	3.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	17:26	3.3	Middle	2	2	19.69	8.18	30.50	102.7	7.9	2.5	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	17:26	5.6	Bottom	3	1	19.69	8.18	30.50	102.6	7.8	2.8	3.9
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	17:26	5.6	Bottom	3	2	19.69	8.18	30.49	102.8	7.9	3.0	4.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	SR10B(N2)	15:35	1.0	Surface	1	1	20.32	8.24	27.75	104.4	8.0	3.2	2.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS2(A)	15:34	1.0	Surface	1	2	20.34	8.24	27.86	103.8	8.0	3.1	2.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS2(A)	15:34	3.2	Middle	2	1	20.21	8.22	28.80	103.7	7.9	3.3	2.5
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS2(A)	15:34	3.2	Middle	2	2	20.21	8.23	28.80	102.4	7.8	3.5	2.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS2(A)	15:34	5.4	Bottom	3	1	20.18	8.22	28.97	101.8	7.8	4.3	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS2(A)	15:34	5.4	Bottom	3	2	20.22	8.22	28.84	103.9	7.9	4.3	3.2
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS(Mf)5	16:52	1.0	Surface	1	1	19.49	8.04	29.77	107.2	8.3	0.4	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS(Mf)5	16:51	1.0	Surface	1	2	19.50	8.05	29.77	106.8	8.2	0.5	4.0
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS(Mf)5	16:50	6.0	Middle	2	1	19.22	8.06	31.23	105.0	8.1	0.8	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS(Mf)5	16:52	6.0	Middle	2	2	19.19	8.06	31.25	104.8	8.0	0.9	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS(Mf)5	16:50	11.0	Bottom	3	1	19.03	8.09	31.94	105.2	8.1	1.1	3.1
HKLR	HY/2011/03	2019-02-11	Mid-Ebb	Cloudy	CS(Mf)5	16:51	11.0	Bottom	3	2	19.04	8.09	31.94	105.3	8.1	1.2	2.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS5	11:11	1.0	Surface	1	1	19.76	8.13	30.04	106.7	8.2	1.3	2.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS5	11:12	1.0	Surface	1	2	19.74	8.06	30.03	107.2	8.2	1.1	2.2
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS5	11:12	4.2	Middle	2	1	19.77	8.08	30.10	105.7	8.1	1.2	3.6
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS5	11:11	4.2	Middle	2	2	19.77	8.15	30.10	105.8	8.1	1.3	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS5	11:12	7.4	Bottom	3	1	19.78	8.10	30.25	105.4	8.1	1.4	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS5	11:10	7.4	Bottom	3	2	19.78	8.17	30.25	105.9	8.1	1.4	3.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)6	11:03	1.0	Surface	1	1	19.77	8.12	29.89	107.7	8.3	1.6	2.9
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)6	11:03	1.0	Surface	1	2	19.78	8.19	29.95	107.7	8.2	1.7	2.6
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)6	11:03	2.2	Bottom	3	1	19.81	8.16	30.10	107.5	8.2	1.8	3.9
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)6	11:02	2.2	Bottom	3	2	19.82	8.20	30.10	107.3	8.2	1.9	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS7	10:54	1.0	Surface	1	1	19.83	8.19	30.09	107.8	8.2	1.2	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS7	10:54	1.0	Surface	1	2	19.82	8.15	30.07	108.2	8.3	1.1	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS7	10:53	2.3	Bottom	3	1	19.84	8.20	30.09	107.2	8.2	1.5	2.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS7	10:54	2.3	Bottom	3	2	19.83	8.17	30.09	107.9	8.2	1.3	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS8	10:25	1.0	Surface	1	1	19.66	8.07	29.94	109.7	8.4	4.9	9.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS8	10:25	1.0	Surface	1	2	19.66	8.05	29.94	109.7	8.4	4.9	8.9
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS8	10:25	2.8	Bottom	3	1	19.65	8.05	29.95	109.6	8.4	4.4	9.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS8	10:24	2.8	Bottom	3	2	19.65	8.08	29.95	109.6	8.4	4.1	9.3
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)9	10:45	1.0	Surface	1	1	19.59	8.10	29.93	106.0	8.1	2.4	2.3
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)9	10:46	1.0	Surface	1	2	19.58	8.06	29.93	105.5	8.1	2.5	2.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)9	10:45	2.6	Bottom	3	1	19.57	8.08	30.05	105.6	8.1	3.0	2.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS(Mf)9	10:44	2.6	Bottom	3	2	19.58	8.13	30.05	106.0	8.1	2.9	3.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS10(N)	10:27	1.0	Surface	1	1	20.41	8.21	28.07	105.6	8.1	3.9	3.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS10(N)	10:26	1.0	Surface	1	2	20.38	8.22	28.15	104.7	8.0	3.7	3.6
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS10(N)	10:26	5.3	Middle	2	1	20.22	8.22	28.89	103.7	7.9	4.3	4.9
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS10(N)	10:27	5.3	Middle	2	2	20.25	8.20	28.74	104.0	7.9	4.2	4.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS10(N)	10:25	9.6	Bottom	3	1	20.21	8.23	28.95	103.5	7.9	4.7	4.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	IS10(N)	10:26	9.6	Bottom	3	2	20.21	8.20	28.94	104.3	8.0	4.3	4.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR3(N)	11:21	1.0	Surface	1	1	19.74	8.13	30.28	105.0	8.0	1.6	3.1
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR3(N)	11:21	1.0	Surface	1	2	19.73	8.09	30.31	104.8	8.0	1.7	3.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR3(N)	11:21	2.3	Bottom	3	1	19.74	8.11	30.38	104.8	8.0	1.9	4.1
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR3(N)	11:20	2.3	Bottom	3	2	19.75	8.15	30.36	104.4	8.0	2.0	4.2
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR4(N)	10:32	1.0	Surface	1	1	19.68	8.18	29.60	110.6	8.5	1.6	3.6
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR4(N)	10:33	1.0	Surface	1	2	19.68	8.11	29.55	110.4	8.5	1.5	4.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR4(N)	10:33	2.6	Bottom	3	1	19.68	8.16	29.79	110.2	8.5	1.7	5.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR4(N)	10:32	2.6	Bottom	3	2	19.68	8.19	29.83	110.0	8.4	1.8	6.1
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR5(N)	10:38	1.0	Surface	1	1	20.38	8.21	28.17	104.8	8.0	4.4	8.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR5(N)	10:39	1.0	Surface	1	2	20.39	8.21	28.12	105.0	8.0	4.3	8.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR5(N)	10:39	4.1	Middle	2	1	20.29	8.20	28.57	104.2	8.0	5.8	4.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR5(N)	10:38	4.1	Middle	2	2	20.28	8.20	28.61	104.1	8.0	5.8	4.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR5(N)	10:38	7.2	Bottom	3	1	20.20	8.19	28.99	104.2	8.0	6.0	3.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR5(N)	10:38	7.2	Bottom	3	2	20.24	8.19	28.87	104.4	8.0	5.6	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10A(N)	9:39	1.0	Surface	1	1	20.00	8.13	29.45	104.5	8.0	2.8	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10A(N)	9:39	1.0	Surface	1	2	19.96	8.13	29.54	104.2	8.0	2.6	3.2
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:39	6.3	Middle	2	1	19.88	8.12	29.94	103.7	7.9	2.7	2.9
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10A(N)	9:39	6.3	Middle	2	2	19.88	8.12	29.92	103.5	7.9	2.8	3.6
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10A(N)	9:39	11.6	Bottom	3	1	19.89	8.12	29.88	103.5	7.9	2.9	4.3
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10A(N)	9:39	11.6	Bottom	3	2	19.91	8.12	29.88	104.0	7.9	2.9	5.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:28	1.0	Surface	1	1	19.92	8.12	29.68	103.8	7.9	2.1	4.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:28	1.0	Surface	1	2	19.91	8.12	29.71	103.8	7.9	2.2	3.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:28	3.3	Middle	2	1	19.88	8.10	29.92	103.5	7.9	2.3	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:28	3.3	Middle	2	2	19.86	8.12	29.98	103.5	7.9	2.0	3.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:27	5.6	Bottom	3	1	19.84	8.10	30.03	103.2	7.9	2.4	3.9
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	SR10B(N2)	9:28	5.6	Bottom	3	2	19.86	8.11	30.01	103.5	7.9	2.3	4.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS2(A)	11:30	1.0	Surface	1	1	20.12	8.26	28.85	107.0	8.2	4.6	3.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS2(A)	11:30	1.0	Surface	1	2	20.11	8.25	28.89	107.6	8.2	4.5	3.3
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS2(A)	11:30	3.2	Middle	2	1	20.08	8.25	29.65	107.1	8.2	4.3	3.6
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS2(A)	11:30	3.2	Middle	2	2	20.03	8.26	29.71	105.9	8.1	4.5	3.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS2(A)	11:30	5.3	Bottom	3	1	20.01	8.26	29.86	105.4	8.0	5.9	10.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS2(A)	11:30	5.3	Bottom	3	2	20.06	8.25	29.81	107.0	8.2	5.5	11.7
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS(Mf)5	9:58	1.0	Surface	1	1	19.60	7.97	29.88	109.3	8.4	0.7	4.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS(Mf)5	9:59	1.0	Surface	1	2	19.61	7.96	29.87	109.7	8.4	0.8	3.4
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS(Mf)5	9:59	6.1	Middle	2	1	19.55	7.95	30.07	108.9	8.4	1.5	3.8
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS(Mf)5	9:58	6.1	Middle	2	2	19.55	7.98	30.08	108.6	8.3	1.3	3.5
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS(Mf)5	9:57	11.2	Bottom	3	1	19.27	8.00	31.16	108.1	8.3	1.9	3.0
HKLR	HY/2011/03	2019-02-11	Mid-Flood	Cloudy	CS(Mf)5	9:58	11.2	Bottom	3	2	19.30	7.94	31.07	108.6	8.3	1.8	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS5	5:47	1.0	Surface	1	1	19.36	8.17	30.74	104.1	8.0	2.3	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS5	5:47	1.0	Surface	1	2	19.36	8.17	30.72	104.1	8.0	2.2	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS5	5:47	4.1	Middle	2	1	19.34	8.16	30.80	103.8	8.0	2.8	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS5	5:47	4.1	Middle	2	2	19.35	8.17	30.80	103.8	8.0	2.9	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS5	5:47	7.2	Bottom	3	1	19.34	8.16	30.87	103.8	8.0	2.8	3.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS5	5:46	7.2	Bottom	3	2	19.26	8.17	31.19	103.5	8.0	2.9	2.3
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)6	5:30	1.0	Surface	1	1	19.37	8.18	30.73	104.6	8.0	3.1	2.7
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)6	5:30	1.0	Surface	1	2	19.36	8.17	30.72	104.8	8.0	3.2	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)6	5:30	2.2	Bottom	3	1	19.36	8.19	30.76	104.6	8.0	3.1	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)6	5:30	2.2	Bottom	3	2	19.36	8.17	30.75	104.7	8.0	3.1	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS7	5:21	1.0	Surface	1	1	19.36	8.17	30.76	104.5	8.0	2.5	1.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS7	5:21	1.0	Surface	1	2	19.37	8.18	30.73	104.4	8.0	2.6	1.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS7	5:21	2.1	Bottom	3	1	19.36	8.17	30.77	104.3	8.0	2.5	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS7	5:21	2.1	Bottom	3	2	19.37	8.19	30.76	103.7	8.0	2.5	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS8	4:56	1.0	Surface	1	1	19.36	8.17	30.64	104.9	8.1	2.1	1.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS8	4:56	1.0	Surface	1	2	19.37	8.18	30.63	105.0	8.1	2.2	1.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS8	4:56	3.0	Bottom	3	1	19.38	8.19	30.76	104.8	8.0	2.2	1.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS8	4:56	3.0	Bottom	3	2	19.37	8.17	30.75	104.9	8.1	2.2	1.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)9	5:14	1.0	Surface	1	1	19.36	8.17	30.65	105.0	8.1	3.2	1.4
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)9	5:14	1.0	Surface	1	2	19.37	8.18	30.67	104.4	8.0	3.1	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)9	5:14	2.7	Bottom	3	1	19.36	8.17	30.75	104.7	8.0	3.2	2.3
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS(Mf)9	5:14	2.7	Bottom	3	2	19.37	8.19	30.75	103.9	8.0	3.1	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS10(N)	5:16	1.0	Surface	1	1	20.15	8.19	28.86	104.0	8.0	1.7	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS10(N)	5:17	1.0	Surface	1	2	20.16	8.18	28.85	104.0	8.0	1.5	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS10(N)	5:15	5.1	Middle	2	1	20.00	8.19	29.22	102.1	7.8	2.1	3.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS10(N)	5:17	5.1	Middle	2	2	19.96	8.18	29.24	101.9	7.8	2.0	3.3
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS10(N)	5:16	9.2	Bottom	3	1	19.82	8.16	30.06	102.5	7.8	2.8	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	IS10(N)	5:15	9.2	Bottom	3	2	19.80	8.19	30.10	102.5	7.8	2.8	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR3(N)	5:56	1.0	Surface	1	1	19.36	8.17	30.73	104.8	8.0	2.2	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR3(N)	5:56	1.0	Surface	1	2	19.36	8.18	30.74	104.8	8.0	2.2	1.7
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR3(N)	5:56	2.4	Bottom	3	1	19.35	8.17	30.78	104.7	8.0	2.4	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR3(N)	5:56	2.4	Bottom	3	2	19.36	8.18	30.77	104.5	8.0	2.2	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR4(N)	5:03	1.0	Surface	1	1	19.37	8.17	30.62	104.5	8.0	1.6	2.3
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR4(N)	5:03	1.0	Surface	1	2	19.36	8.17	30.61	104.9	8.1	1.5	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR4(N)	5:03	2.6	Bottom	3	1	19.37	8.18	30.76	104.0	8.0	1.5	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR4(N)	5:03	2.6	Bottom	3	2	19.37	8.17	30.69	104.7	8.0	1.5	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR5(N)	5:26	1.0	Surface	1	1	20.18	8.18	28.83	105.8	8.1	0.6	1.7
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR5(N)	5:25	1.0	Surface	1	2	20.17	8.18	28.84	105.4	8.1	0.6	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR5(N)	5:24	4.0	Middle	2	1	20.06	8.19	29.01	104.5	8.0	1.2	1.4
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR5(N)	5:26	4.0	Middle	2	2	20.06	8.19	29.03	104.9	8.0	1.1	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR5(N)	5:25	7.0	Bottom	3	1	20.00	8.19	29.35	104.7	8.0	2.1	0.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR5(N)	5:24	7.0	Bottom	3	2	19.99	8.19	29.36	104.2	8.0	1.8	0.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10A(N)	4:23	1.0	Surface	1	1	19.79	8.18	30.12	103.5	7.9	0.7	1.9
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10A(N)	4:22	1.0	Surface	1	2	19.78	8.18	30.13	103.7	7.9	0.6	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10A(N)	4:23	6.8	Middle	2	1	19.78	8.17	30.18	103.1	7.9	1.4	0.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10A(N)	4:22	6.8	Middle	2	2	19.77	8.18	30.21	103.3	7.9	1.3	0.6
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10A(N)	4:21	12.6	Bottom	3	1	19.76	8.19	30.27	103.0	7.9	2.0	1.6
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10A(N)	4:23	12.6	Bottom	3	2	19.76	8.18	30.27	102.9	7.9	2.1	<0.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10B(N2)	4:12	1.0	Surface	1	1	19.78	8.17	30.15	103.4	7.9	0.7	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10B(N2)	4:13	1.0	Surface	1	2	19.79	8.17	30.12	103.4	7.9	0.8	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10B(N2)	4:13	3.6	Middle	2	1	19.78	8.17	30.17	103.2	7.9	1.4	2.6
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10B(N2)	4:12	3.6	Middle	2	2	19.78	8.17	30.19	103.0	7.9	1.4	3.0
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10B(N2)	4:12	6.2	Bottom	3	1	19.78	8.17	30.18	103.1	7.9	1.9	1.6
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	SR10B(N2)	4:11	6.2	Bottom	3	2	19.78	8.17	30.19	102.7	7.8	1.7	1.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS2(A)	6:30	1.0	Surface	1	1	19.93	8.23	29.66	108.2	8.3	1.3	1.3
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS2(A)	6:29	1.0	Surface	1	2	19.93	8.24	29.67	107.7	8.2	1.4	1.6
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS2(A)	6:28	3.6	Middle	2	1	19.74	8.25	30.15	107.3	8.2	1.6	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS2(A)	6:30	3.6	Middle	2	2	19.77	8.23	30.13	107.1	8.2	1.7	1.8
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS2(A)	6:29	6.2	Bottom	3	1	19.57	8.22	31.50	105.9	8.1	2.5	1.9
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS2(A)	6:28	6.2	Bottom	3	2	19.57	8.24	31.52	106.2	8.1	2.4	1.9
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS(Mf)5	4:32	1.0	Surface	1	1	19.38	8.19	30.70	107.5	8.3	2.2	<0.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS(Mf)5	4:34	1.0	Surface	1	2	19.37	8.18	30.61	105.4	8.1	2.1	<0.5
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS(Mf)5	4:32	6.0	Middle	2	1	19.36	8.18	30.83	101.7	7.8	2.2	1.4
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS(Mf)5	4:33	6.0	Middle	2	2	19.27	8.14	31.04	104.7	8.0	2.1	1.2
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS(Mf)5	4:33	10.9	Bottom	3	1	19.16	8.14	31.60	104.1	8.0	2.5	1.6
HKLR	HY/2011/03	2019-02-13	Mid-Ebb	Cloudy	CS(Mf)5	4:31	10.9	Bottom	3	2	19.14	8.15	31.70	101.8	7.8	2.5	2.3
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS5	10:47	1.0	Surface	1	1	19.53	8.33	30.47	102.8	7.9	2.5	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS5	10:46	1.0	Surface	1	2	19.55	8.36	30.45	103.7	8.0	2.4	2.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS5	10:45	4.3	Middle	2	1	19.51	8.38	30.51	103.1	7.9	2.6	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS5	10:46	4.3	Middle	2	2	19.50	8.35	30.55	102.4	7.9	2.5	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS5	10:45	7.5	Bottom	3	1	19.47	8.38	30.66	102.1	7.8	2.6	3.7
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS5	10:46	7.5	Bottom	3	2	19.50	8.37	30.57	102.0	7.8	2.5	4.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)6	10:56	1.0	Surface	1	1	19.61	8.35	30.20	101.3	7.8	1.5	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)6	10:56	1.0	Surface	1	2	19.61	8.37	30.19	100.9	7.7	1.6	3.0
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)6	10:56	2.3	Bottom	3	1	19.55	8.40	30.30	100.4	7.7	1.7	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)6	10:56	2.3	Bottom	3	2	19.57	8.36	30.26	100.9	7.7	1.7	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS7	11:07	1.0	Surface	1	1	19.60	8.31	30.22	100.9	7.7	1.7	1.3
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS7	11:07	1.0	Surface	1	2	19.60	8.34	30.22	100.9	7.7	1.8	1.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS7	11:07	2.2	Bottom	3	1	19.59	8.38	30.26	100.6	7.7	1.8	1.2
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS7	11:07	2.2	Bottom	3	2	19.59	8.32	30.25	100.8	7.7	1.8	1.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS8	11:34	1.0	Surface	1	1	19.51	8.29	30.29	102.4	7.9	2.3	2.3
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS8	11:35	1.0	Surface	1	2	19.59	8.26	30.22	102.4	7.9	2.5	1.8
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS8	11:34	3.2	Bottom	3	1	19.47	8.29	30.41	104.4	8.0	2.7	3.0
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS8	11:35	3.2	Bottom	3	2	19.46	8.25	30.41	101.9	7.8	2.6	2.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)9	11:17	1.0	Surface	1	1	19.46	8.28	30.45	101.1	7.8	2.3	1.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)9	11:17	1.0	Surface	1	2	19.46	8.32	30.45	100.5	7.7	2.2	1.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)9	11:17	2.8	Bottom	3	1	19.45	8.30	30.47	100.6	7.7	2.2	3.2
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS(Mf)9	11:16	2.8	Bottom	3	2	19.46	8.35	30.45	100.0	7.7	2.2	2.7
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS10(N)	12:15	1.0	Surface	1	1	20.22	8.20	29.06	105.7	8.1	1.7	2.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS10(N)	12:16	1.0	Surface	1	2	20.20	8.19	29.10	105.5	8.1	1.5	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS10(N)	12:14	5.2	Middle	2	1	20.07	8.18	29.34	104.5	8.0	2.5	1.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS10(N)	12:16	5.2	Middle	2	2	20.06	8.18	29.35	104.6	8.0	2.5	1.8
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS10(N)	12:14	9.4	Bottom	3	1	20.01	8.18	29.45	103.0	7.9	3.2	2.7
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	IS10(N)	12:15	9.4	Bottom	3	2	20.01	8.18	29.44	103.0	7.9	3.3	2.7
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR3(N)	10:36	1.0	Surface	1	1	19.48	8.36	30.77	100.6	7.7	2.5	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR3(N)	10:36	1.0	Surface	1	2	19.48	8.35	30.76	101.4	7.8	2.6	2.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR3(N)	10:36	2.5	Bottom	3	1	19.45	8.35	30.80	100.9	7.7	2.5	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR3(N)	10:36	2.5	Bottom	3	2	19.47	8.35	30.81	99.2	7.6	2.5	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR4(N)	11:29	1.0	Surface	1	1	19.51	8.26	30.32	101.7	7.8	1.9	3.1
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR4(N)	11:29	1.0	Surface	1	2	19.50	8.28	30.35	101.0	7.8	2.0	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR4(N)	11:29	2.8	Bottom	3	1	19.49	8.26	30.38	101.3	7.8	2.1	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR4(N)	11:29	2.8	Bottom	3	2	19.50	8.29	30.38	100.7	7.7	2.2	2.2
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR5(N)	12:07	1.0	Surface	1	1	20.26	8.21	29.05	106.7	8.1	1.4	3.3
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR5(N)	12:06	1.0	Surface	1	2	20.25	8.22	29.03	106.1	8.1	1.3	3.0
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR5(N)	12:07	4.1	Middle	2	1	20.19	8.19	29.13	104.6	8.0	1.9	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR5(N)	12:05	4.1	Middle	2	2	20.20	8.22	29.10	103.6	7.9	1.8	3.1
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR5(N)	12:05	7.2	Bottom	3	1	20.06	8.21	29.36	101.1	7.7	2.1	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR5(N)	12:06	7.2	Bottom	3	2	20.06	8.19	29.35	101.5	7.8	2.3	2.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10A(N)	13:14	1.0	Surface	1	1	19.80	8.14	30.57	99.7	7.6	1.4	2.1
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10A(N)	13:15	1.0	Surface	1	2	19.79	8.13	30.59	99.4	7.6	1.3	1.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10A(N)	13:14	6.9	Middle	2	1	19.53	8.11	31.28	97.7	7.5	1.9	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10A(N)	13:13	6.9	Middle	2	2	19.56	8.13	31.29	97.3	7.4	1.8	2.0
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10A(N)	13:14	12.8	Bottom	3	1	19.52	8.12	31.45	96.6	7.4	2.2	2.8
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10A(N)	13:13	12.8	Bottom	3	2	19.53	8.15	31.43	96.1	7.3	2.1	3.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10B(N2)	13:23	1.0	Surface	1	1	19.71	8.12	30.81	99.3	7.6	1.1	3.7
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10B(N2)	13:24	1.0	Surface	1	2	19.71	8.12	30.78	99.2	7.6	1.3	2.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10B(N2)	13:22	3.7	Middle	2	1	19.56	8.11	31.24	98.5	7.5	1.5	2.3
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10B(N2)	13:24	3.7	Middle	2	2	19.57	8.11	31.22	98.6	7.5	1.7	2.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10B(N2)	13:22	6.4	Bottom	3	1	19.53	8.11	31.41	97.6	7.4	2.2	2.4
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	SR10B(N2)	13:23	6.4	Bottom	3	2	19.56	8.11	31.40	97.8	7.5	2.3	2.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS2(A)	11:09	1.0	Surface	1	1	20.01	8.22	29.50	106.3	8.1	1.4	3.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS2(A)	11:08	1.0	Surface	1	2	20.01	8.23	29.49	106.1	8.1	1.3	3.1
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS2(A)	11:09	3.7	Middle	2	1	19.81	8.21	29.97	105.5	8.1	2.3	3.3
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS2(A)	11:08	3.7	Middle	2	2	19.84	8.22	30.02	105.4	8.1	2.1	2.7
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS2(A)	11:07	6.4	Bottom	3	1	19.73	8.21	31.17	105.0	8.0	2.5	2.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS2(A)	11:09	6.4	Bottom	3	2	19.70	8.20	31.17	105.4	8.0	2.7	3.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS(Mf)5	12:06	1.0	Surface	1	1	19.38	8.16	30.94	104.0	8.0	2.1	2.9
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS(Mf)5	12:05	1.0	Surface	1	2	19.42	8.18	30.90	102.1	7.8	2.1	3.6
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS(Mf)5	12:05	6	Middle	2	1	19.30	8.17	31.18	100.1	7.7	2.1	3.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS(Mf)5	12:05	6	Middle	2	2	19.09	8.14	31.73	102.1	7.8	2.1	3.1
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS(Mf)5	12:04	11	Bottom	3	1	19.07	8.18	32.15	98.3	7.5	2.1	3.5
HKLR	HY/2011/03	2019-02-13	Mid-Flood	Fine	CS(Mf)5	12:05	11	Bottom	3	2	19.04	8.14	32.16	102.0	7.8	2.2	2.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS5	9:41	1.0	Surface	1	1	19.88	8.09	30.90	106.7	8.1	1.8	1.6
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS5	9:42	1.0	Surface	1	2	19.88	8.07	30.91	107.1	8.1	1.8	2.0
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS5	9:42	4.1	Middle	2	1	19.88	8.07	30.93	106.9	8.1	1.8	1.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS5	9:41	4.1	Middle	2	2	19.89	8.10	30.91	106.2	8.1	1.8	1.7
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS5	9:42	7.2	Bottom	3	1	19.89	8.08	30.97	106.7	8.1	1.9	1.6
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS5	9:41	7.2	Bottom	3	2	19.90	8.13	30.98	105.9	8.0	1.9	1.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)6	9:33	1.0	Surface	1	1	19.72	8.14	30.69	105.8	8.1	2.4	2.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)6	9:33	1.0	Surface	1	2	19.73	8.18	30.68	105.7	8.1	2.5	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)6	9:32	2.2	Bottom	3	1	19.71	8.22	30.68	105.0	8.0	2.5	3.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)6	9:33	2.2	Bottom	3	2	19.72	8.16	30.68	105.6	8.1	2.4	3.3
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS7	9:24	1.0	Surface	1	1	19.65	8.14	30.73	102.6	7.8	1.8	4.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS7	9:25	1.0	Surface	1	2	19.66	8.11	30.73	102.5	7.8	1.9	4.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS7	9:24	2.2	Bottom	3	1	19.65	8.13	30.73	102.4	7.8	1.9	4.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS7	9:24	2.2	Bottom	3	2	19.64	8.18	30.73	102.5	7.8	1.8	4.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS8	8:58	1.0	Surface	1	1	19.66	8.14	30.84	103.2	7.9	2.7	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS8	8:59	1.0	Surface	1	2	19.68	8.10	30.77	105.8	8.1	2.8	2.3
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS8	8:59	3.2	Bottom	3	1	19.63	8.11	31.00	105.3	8.0	2.7	3.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS8	8:58	3.2	Bottom	3	2	19.62	8.18	31.04	105.2	8.0	2.7	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)9	9:17	1.0	Surface	1	1	19.61	8.12	30.87	102.2	7.8	2.1	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)9	9:16	1.0	Surface	1	2	19.62	8.15	30.87	102.4	7.8	2.2	2.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)9	9:16	2.9	Bottom	3	1	19.60	8.19	30.91	102.5	7.8	2.1	3.5
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS(Mf)9	9:16	2.9	Bottom	3	2	19.61	8.13	30.89	102.2	7.8	2.1	4.0
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS10(N)	9:02	1.0	Surface	1	1	20.24	8.22	29.88	101.7	7.7	3.0	3.7
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS10(N)	9:02	1.0	Surface	1	2	20.26	8.22	29.85	102.6	7.8	3.1	3.1
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS10(N)	9:01	5.4	Middle	2	1	20.13	8.21	30.05	100.6	7.6	2.8	2.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS10(N)	9:02	5.4	Middle	2	2	20.15	8.20	30.01	101.6	7.7	3.0	2.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS10(N)	9:02	9.7	Bottom	3	1	20.16	8.21	30.02	101.8	7.7	4.4	2.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	IS10(N)	9:01	9.7	Bottom	3	2	20.12	8.22	30.07	100.2	7.6	4.7	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR3(N)	9:51	1.0	Surface	1	1	19.86	8.11	30.92	103.5	7.9	1.6	3.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR3(N)	9:50	1.0	Surface	1	2	19.86	8.14	30.93	102.7	7.8	1.7	3.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR3(N)	9:50	2.3	Bottom	3	1	19.86	8.12	30.93	103.2	7.8	1.7	4.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR3(N)	9:50	2.3	Bottom	3	2	19.78	8.16	30.99	102.5	7.8	1.7	4.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR4(N)	9:05	1.0	Surface	1	1	19.62	8.10	30.97	102.7	7.8	2.6	3.6
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR4(N)	9:06	1.0	Surface	1	2	19.61	8.08	30.97	102.4	7.8	2.5	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR4(N)	9:05	2.7	Bottom	3	1	19.58	8.09	31.00	102.4	7.8	2.5	4.6
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR4(N)	9:05	2.7	Bottom	3	2	19.57	8.13	31.01	104.8	8.0	2.6	4.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR5(N)	9:12	1.0	Surface	1	1	20.19	8.19	29.94	102.2	7.8	2.7	5.6
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR5(N)	9:11	1.0	Surface	1	2	20.25	8.21	29.85	102.6	7.8	2.6	6.5
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR5(N)	9:12	4.3	Middle	2	1	20.17	8.19	29.97	102.0	7.7	2.6	6.0
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR5(N)	9:11	4.3	Middle	2	2	20.17	8.19	29.98	101.7	7.7	2.7	5.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR5(N)	9:11	7.6	Bottom	3	1	20.13	8.19	30.07	101.6	7.7	3.0	1.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR5(N)	9:11	7.6	Bottom	3	2	20.15	8.19	30.02	102.1	7.8	3.3	1.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10A(N)	8:01	1.0	Surface	1	1	19.73	8.12	31.46	97.0	7.4	1.4	0.6
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10A(N)	8:00	1.0	Surface	1	2	19.73	8.12	31.44	97.1	7.4	1.3	1.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10A(N)	8:00	6.3	Middle	2	1	19.71	8.12	31.53	96.8	7.4	1.5	1.5
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10A(N)	8:00	6.3	Middle	2	2	19.72	8.12	31.51	96.6	7.3	1.6	1.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10A(N)	8:00	11.5	Bottom	3	1	19.71	8.12	31.54	96.7	7.3	2.0	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10A(N)	8:00	11.5	Bottom	3	2	19.71	8.12	31.52	96.6	7.3	2.2	2.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10B(N2)	7:53	1.0	Surface	1	1	19.72	8.13	31.46	97.4	7.4	1.7	5.1
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10B(N2)	7:53	1.0	Surface	1	2	19.71	8.13	31.52	98.1	7.5	1.8	6.0
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10B(N2)	7:52	3.4	Middle	2	1	19.70	8.12	31.59	98.4	7.5	1.8	2.1
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10B(N2)	7:53	3.4	Middle	2	2	19.70	8.13	31.58	97.4	7.4	1.9	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10B(N2)	7:53	5.8	Bottom	3	1	19.70	8.13	31.57	97.5	7.4	2.2	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	SR10B(N2)	7:52	5.8	Bottom	3	2	19.68	8.10	31.61	98.9	7.5	2.1	1.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS2(A)	10:02	1.0	Surface	1	1	20.23	8.25	30.03	106.9	8.1	4.5	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS2(A)	10:02	1.0	Surface	1	2	20.15	8.25	30.35	108.3	8.2	4.7	2.3
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS2(A)	10:02	3.2	Middle	2	1	20.07	8.24	30.99	107.5	8.1	5.2	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS2(A)	10:02	3.2	Middle	2	2	20.06	8.25	31.03	106.6	8.1	5.5	3.4
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS2(A)	10:02	5.3	Bottom	3	1	20.04	8.25	31.18	101.7	7.7	5.7	4.3
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS2(A)	10:02	5.3	Bottom	3	2	20.14	8.24	30.78	104.1	7.9	6.0	3.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS(Mf)5	8:31	1.0	Surface	1	1	19.26	8.05	31.94	103.2	7.9	2.2	0.7
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS(Mf)5	8:30	1.0	Surface	1	2	19.27	8.05	31.95	103.6	7.9	2.1	0.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS(Mf)5	8:30	5.9	Middle	2	1	19.20	8.05	32.43	100.5	7.7	2.4	1.9
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS(Mf)5	8:31	5.9	Middle	2	2	19.18	8.04	32.47	103.0	7.9	2.5	1.7
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS(Mf)5	8:31	10.7	Bottom	3	1	19.16	8.04	32.60	101.1	7.7	2.5	1.8
HKLR	HY/2011/03	2019-02-15	Mid-Ebb	Cloudy	CS(Mf)5	8:30	10.7	Bottom	3	2	19.17	8.06	32.64	100.5	7.7	2.4	1.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS5	13:06	1.0	Surface	1	1	19.89	8.29	30.72	108.5	8.3	2.5	2.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS5	13:06	1.0	Surface	1	2	19.91	8.30	30.72	108.5	8.2	2.4	2.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS5	13:06	4.2	Middle	2	1	19.88	8.28	30.86	108.0	8.2	2.5	2.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS5	13:05	4.2	Middle	2	2	19.95	8.31	30.83	108.4	8.2	2.5	2.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS5	13:05	7.4	Bottom	3	1	19.84	8.31	31.43	106.0	8.0	2.5	4.6
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS5	13:06	7.4	Bottom	3	2	19.86	8.28	31.26	106.7	8.1	2.6	3.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)6	13:14	1.0	Surface	1	1	19.89	8.32	30.67	106.7	8.1	1.7	4.1
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)6	13:14	1.0	Surface	1	2	19.90	8.33	30.66	105.0	8.0	1.8	4.1
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)6	13:14	2.1	Bottom	3	1	19.89	8.32	30.66	105.7	8.0	1.7	2.6
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)6	13:14	2.1	Bottom	3	2	19.88	8.36	30.67	103.3	7.9	1.8	3.3
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS7	13:22	1.0	Surface	1	1	19.84	8.32	30.86	108.9	8.3	1.8	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS7	13:22	1.0	Surface	1	2	19.83	8.31	30.85	110.2	8.4	1.8	3.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS7	13:22	2.3	Bottom	3	1	19.84	8.35	30.85	106.4	8.1	1.8	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS7	13:22	2.3	Bottom	3	2	19.83	8.31	30.85	109.5	8.3	1.9	3.3
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS8	13:51	1.0	Surface	1	1	19.93	8.27	30.93	110.8	8.4	3.2	1.8
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS8	13:50	1.0	Surface	1	2	19.90	8.30	30.95	107.1	8.1	3.2	1.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS8	13:50	3.4	Bottom	3	1	19.77	8.33	31.04	104.9	8.0	3.2	2.6
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS8	13:51	3.4	Bottom	3	2	19.76	8.27	31.03	109.8	8.4	3.1	2.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)9	13:30	1.0	Surface	1	1	19.77	8.31	30.90	105.4	8.0	2.4	3.4
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)9	13:30	1.0	Surface	1	2	19.79	8.28	30.90	106.4	8.1	2.3	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)9	13:30	2.7	Bottom	3	1	19.76	8.29	30.89	105.9	8.1	2.4	3.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS(Mf)9	13:29	2.7	Bottom	3	2	19.73	8.33	30.90	104.5	8.0	2.4	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS10(N)	13:38	1.0	Surface	1	1	20.42	8.23	29.38	107.1	8.1	5.1	2.4
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS10(N)	13:37	1.0	Surface	1	2	20.33	8.23	29.54	106.7	8.1	4.9	2.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS10(N)	13:37	5.3	Middle	2	1	20.21	8.22	29.98	106.3	8.1	5.4	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS10(N)	13:37	5.3	Middle	2	2	20.20	8.22	29.99	106.1	8.1	5.3	2.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS10(N)	13:37	9.5	Bottom	3	1	20.23	8.22	29.99	106.3	8.1	5.5	2.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	IS10(N)	13:37	9.5	Bottom	3	2	20.19	8.22	30.06	106.3	8.1	5.2	2.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR3(N)	12:56	1.0	Surface	1	1	19.99	8.35	30.93	106.0	8.0	2.1	2.3
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR3(N)	12:56	1.0	Surface	1	2	20.01	8.38	30.93	103.2	7.8	2.1	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR3(N)	12:56	2.4	Bottom	3	1	19.99	8.37	30.94	104.4	7.9	2.1	2.6
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR3(N)	12:56	2.4	Bottom	3	2	20.02	8.34	30.95	102.1	7.7	2.1	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR4(N)	13:44	1.0	Surface	1	1	19.86	8.27	30.94	106.8	8.1	2.7	4.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR4(N)	13:43	1.0	Surface	1	2	19.79	8.28	30.99	105.7	8.0	2.6	5.1
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR4(N)	13:43	2.8	Bottom	3	1	19.79	8.27	31.00	105.9	8.1	2.6	3.6
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR4(N)	13:43	2.8	Bottom	3	2	19.81	8.29	30.98	106.3	8.1	2.6	3.4
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR5(N)	13:25	1.0	Surface	1	1	20.52	8.24	29.25	107.2	8.1	2.7	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR5(N)	13:25	1.0	Surface	1	2	20.44	8.24	29.37	106.2	8.1	2.8	2.8
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR5(N)	13:25	4.4	Middle	2	1	20.20	8.22	29.97	105.3	8.0	3.4	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR5(N)	13:24	4.4	Middle	2	2	20.19	8.22	30.01	104.9	8.0	3.5	2.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR5(N)	13:25	7.7	Bottom	3	1	20.22	8.22	30.00	105.6	8.0	3.7	3.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR5(N)	13:24	7.7	Bottom	3	2	20.14	8.22	30.15	105.2	8.0	3.6	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10A(N)	14:40	1.0	Surface	1	1	19.97	8.21	31.33	98.9	7.5	3.2	2.8
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10A(N)	14:41	1.0	Surface	1	2	19.94	8.19	31.36	99.9	7.6	3.1	2.4
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10A(N)	14:40	6.4	Middle	2	1	19.75	8.21	31.56	96.7	7.3	3.2	1.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10A(N)	14:41	6.4	Middle	2	2	19.77	8.18	31.51	97.8	7.4	3.3	1.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10A(N)	14:40	11.8	Bottom	3	1	19.71	8.18	31.64	98.0	7.4	3.6	3.4
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10A(N)	14:40	11.8	Bottom	3	2	19.75	8.21	31.56	96.1	7.3	3.4	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10B(N2)	14:48	1.0	Surface	1	1	19.96	8.18	31.35	101.0	7.6	2.8	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10B(N2)	14:48	1.0	Surface	1	2	19.95	8.18	31.36	100.9	7.6	3.0	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10B(N2)	14:47	3.4	Middle	2	1	19.88	8.18	31.40	100.4	7.6	3.3	4.8
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10B(N2)	14:48	3.4	Middle	2	2	19.87	8.18	31.41	100.4	7.6	3.1	4.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10B(N2)	14:47	5.8	Bottom	3	1	19.88	8.18	31.40	100.3	7.6	4.0	3.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	SR10B(N2)	14:48	5.8	Bottom	3	2	19.81	8.17	31.48	100.4	7.6	3.9	3.6
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS2(A)	12:32	1.0	Surface	1	1	20.45	8.25	29.33	106.3	8.1	4.7	2.4
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS2(A)	12:31	1.0	Surface	1	2	20.51	8.27	29.24	104.8	8.0	4.8	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS2(A)	12:32	3.3	Middle	2	1	20.20	8.24	29.92	105.2	8.0	4.9	2.1
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS2(A)	12:31	3.3	Middle	2	2	20.21	8.29	29.91	104.1	7.9	5.3	2.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS2(A)	12:32	5.5	Bottom	3	1	20.21	8.25	29.96	99.6	7.6	6.1	3.7
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS2(A)	12:31	5.5	Bottom	3	2	20.23	8.28	29.93	97.7	7.4	6.0	3.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS(Mf)5	14:19	1.0	Surface	1	1	19.56	8.26	31.84	107.4	8.2	2.6	2.9
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS(Mf)5	14:18	1.0	Surface	1	2	19.53	8.29	31.86	104.4	7.9	2.6	3.0
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS(Mf)5	14:18	6.1	Middle	2	1	19.17	8.28	32.57	102.3	7.8	2.5	2.5
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS(Mf)5	14:19	6.1	Middle	2	2	19.22	8.24	32.40	106.9	8.1	2.6	3.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS(Mf)5	14:19	11.2	Bottom	3	1	19.27	8.26	32.49	105.6	8.1	2.7	2.2
HKLR	HY/2011/03	2019-02-15	Mid-Flood	Fine	CS(Mf)5	14:18	11.2	Bottom	3	2	19.16	8.29	32.70	102.1	7.8	2.5	2.2
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS5	10:53	1.0	Surface	1	1	19.74	8.25	31.12	101.4	7.7	2.4	3.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS5	10:54	1.0	Surface	1	2	19.73	8.22	31.13	101.3	7.7	2.6	3.7
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS5	10:53	4.1	Middle	2	1	19.72	8.27	31.16	101.2	7.7	2.6	2.9
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS5	10:54	4.1	Middle	2	2	19.72	8.22	31.16	101.1	7.7	2.6	3.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS5	10:54	7.1	Bottom	3	1	19.72	8.23	31.16	101.0	7.7	2.6	2.6
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS5	10:53	7.1	Bottom	3	2	19.72	8.27	31.17	101.1	7.7	2.6	2.7
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS(Mf)6	11:04	1.0	Surface	1	1	19.50	8.22	31.17	103.1	7.9	2.5	3.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS(Mf)6	11:04	1.0	Surface	1	2	19.50	8.24	31.16	103.2	7.9	2.3	3.9
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS7	11:14	1.0	Surface	1	1	19.56	8.27	30.91	103.1	7.9	3.4	4.6
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS7	11:15	1.0	Surface	1	2	19.56	8.23	30.93	103.2	7.9	3.3	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS7	11:14	2.1	Bottom	3	1	19.57	8.27	30.91	103.6	7.9	3.5	3.9
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS7	11:15	2.1	Bottom	3	2	19.56	8.25	30.92	103.0	7.9	3.5	3.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS8	11:51	2.8	Bottom	3	1	19.52	8.18	31.00	103.4	7.9	3.8	4.2
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS8	11:50	2.8	Bottom	3	2	19.53	8.19	30.97	103.4	7.9	3.9	3.5
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS(Mf)9	11:32	1.0	Surface	1	1	19.56	8.21	30.94	103.1	7.9	3.1	4.1
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS(Mf)9	11:32	1.0	Surface	1	2	19.55	8.20	30.94	103.2	7.9	3.2	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS10(N)	11:48	1.0	Surface	1	1	20.30	8.22	29.99	109.2	8.4	4.6	3.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS10(N)	11:49	1.0	Surface	1	2	20.35	8.22	29.86	109.4	8.4	4.8	3.8
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS10(N)	11:49	5.3	Middle	2	1	20.17	8.19	30.59	107.6	8.3	5.6	4.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	IS10(N)	11:48	5.3	Middle	2	2	20.17	8.19	30.56	107.6	8.3	5.4	4.6
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR3(N)	10:46	1.0	Surface	1	1	19.77	8.25	31.05	102.4	7.8	2.2	3.8
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR3(N)	10:46	1.0	Surface	1	2	19.77	8.28	31.05	102.0	7.8	2.4	4.8
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR3(N)	10:45	2.3	Bottom	3	1	19.77	8.28	31.05	101.2	7.7	2.5	4.5
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR3(N)	10:46	2.3	Bottom	3	2	19.77	8.27	31.05	102.1	7.8	2.3	4.4
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR4(N)	11:43	1.0	Surface	1	1	19.55	8.19	30.94	103.1	7.9	3.2	3.8
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR4(N)	11:43	1.0	Surface	1	2	19.55	8.19	30.94	103.2	7.9	3.3	3.2
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR4(N)	11:43	2.7	Bottom	3	1	19.55	8.19	30.94	103.5	7.9	3.8	5.1
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR4(N)	11:43	2.7	Bottom	3	2	19.55	8.20	30.94	103.2	7.9	3.8	5.5
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR5(N)	11:39	1.0	Surface	1	1	20.35	8.23	29.89	109.0	8.4	4.3	3.9
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR5(N)	11:40	1.0	Surface	1	2	20.40	8.23	29.90	109.2	8.4	4.1	3.2
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR5(N)	11:39	7.7	Bottom	3	1	20.13	8.22	30.75	106.6	8.2	6.0	5.6
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR5(N)	11:39	7.7	Bottom	3	2	20.17	8.22	30.66	107.7	8.3	6.0	4.9
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10A(N)	12:31	1.0	Surface	1	1	19.94	8.18	31.93	102.4	7.9	2.8	4.4
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10A(N)	12:32	1.0	Surface	1	2	19.93	8.17	31.93	103.1	7.9	2.8	4.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10A(N)	12:32	11.2	Bottom	3	1	19.80	8.16	32.17	102.0	7.8	3.2	5.1
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10A(N)	12:31	11.2	Bottom	3	2	19.80	8.19	32.18	100.9	7.8	3.0	4.5
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10B(N2)	12:42	1.0	Surface	1	1	19.94	8.16	31.95	104.1	8.0	2.4	4.8
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10B(N2)	12:43	1.0	Surface	1	2	19.95	8.16	31.90	103.8	8.0	2.6	5.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10B(N2)	12:42	3.5	Middle	2	1	19.90	8.16	31.96	103.7	8.0	2.8	5.6
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10B(N2)	12:42	3.5	Middle	2	2	19.89	8.16	31.95	103.3	7.9	2.6	5.1
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10B(N2)	12:42	5.9	Bottom	3	1	19.86	8.15	32.04	103.5	7.9	3.3	5.5
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	SR10B(N2)	12:42	5.9	Bottom	3	2	19.90	8.16	31.96	103.5	7.9	3.3	5.8
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS2(A)	10:43	1.0	Surface	1	1	20.25	8.23	30.03	111.4	8.6	3.8	8.5
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS2(A)	10:43	1.0	Surface	1	2	20.27	8.24	29.93	110.9	8.6	3.9	8.1
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS2(A)	10:42	3.3	Middle	2	1	20.17	8.24	30.50	110.3	8.5	4.6	8.6
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS2(A)	10:43	3.3	Middle	2	2	20.17	8.22	30.51	110.9	8.5	4.3	9.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS2(A)	10:43	5.6	Bottom	3	1	20.16	8.22	30.50	108.3	8.3	5.2	11.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS2(A)	10:42	5.6	Bottom	3	2	20.18	8.24	30.50	107.2	8.3	5.1	11.7
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:16	1.0	Surface	1	1	19.46	8.13	31.92	103.8	7.9	1.9	3.4
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:16	1.0	Surface	1	2	19.47	8.16	31.86	104.7	8.0	1.9	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:15	5.8	Middle	2	1	19.40	8.16	32.24	104.1	7.9	2.3	3.2
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:16	5.8	Middle	2	2	19.44	8.13	32.09	101.8	7.7	2.4	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:16	10.6	Bottom	3	1	19.40	8.14	32.35	101.8	7.7	2.6	3.3
HKLR	HY/2011/03	2019-02-18	Mid-Ebb	Cloudy	CS(Mf)5	12:15	10.6	Bottom	3	2	19.38	8.17	32.42	101.6	7.7	2.6	3.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS5	6:34	1.0	Surface	1	1	19.75	8.12	31.07	102.3	7.8	2.8	5.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS5	6:34	1.0	Surface	1	2	19.76	8.12	31.07	102.3	7.8	2.7	5.1
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS5	6:34	4.3	Middle	2	1	19.75	8.12	31.07	102.1	7.8	2.8	4.5
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS5	6:34	4.3	Middle	2	2	19.74	8.12	31.07	102.2	7.8	2.8	4.2
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS5	6:34	7.6	Bottom	3	1	19.75	8.12	31.07	102.2	7.8	2.8	3.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS5	6:33	7.6	Bottom	3	2	19.76	8.13	31.07	102.2	7.8	2.8	4.1
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)6	6:20	1.0	Surface	1	1	19.76	8.12	31.06	102.1	7.8	2.5	4.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)6	6:20	1.0	Surface	1	2	19.76	8.12	31.07	102.4	7.8	2.5	5.1
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)6	6:20	2.4	Bottom	3	1	19.76	8.13	31.06	101.8	7.7	2.5	3.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)6	6:20	2.4	Bottom	3	2	19.76	8.12	31.06	102.1	7.8	2.4	4.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS7	6:13	1.0	Surface	1	1	19.76	8.11	31.07	101.9	7.8	2.1	4.5
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS7	6:13	1.0	Surface	1	2	19.76	8.11	31.07	102.1	7.8	2.2	4.6
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS7	6:13	2.3	Bottom	3	1	19.74	8.11	31.08	101.6	7.7	2.1	4.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS7	6:13	2.3	Bottom	3	2	19.76	8.11	31.07	102.0	7.8	2.2	4.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS8	5:51	1.0	Surface	1	1	19.75	8.08	31.07	102.1	7.8	1.9	6.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS8	5:51	1.0	Surface	1	2	19.75	8.09	31.07	102.3	7.8	2.0	6.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS8	5:51	3.1	Bottom	3	1	19.76	8.10	31.07	102.3	7.8	2.2	3.7
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS8	5:51	3.1	Bottom	3	2	19.75	8.08	31.08	102.2	7.8	2.1	4.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)9	6:04	1.0	Surface	1	1	19.75	8.09	31.07	102.0	7.8	1.8	6.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)9	6:04	1.0	Surface	1	2	19.75	8.09	31.07	102.0	7.8	1.7	5.7
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)9	6:04	2.7	Bottom	3	1	19.76	8.10	31.07	102.0	7.8	1.9	3.5
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS(Mf)9	6:04	2.7	Bottom	3	2	19.75	8.09	31.07	102.0	7.8	1.8	3.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS10(N)	6:04	1.0	Surface	1	1	20.13	8.21	30.24	109.1	8.4	4.6	8.5
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS10(N)	6:04	1.0	Surface	1	2	20.15	8.21	30.23	109.5	8.5	4.6	8.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS10(N)	6:04	5.4	Middle	2	1	20.14	8.20	30.58	108.4	8.4	5.2	4.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS10(N)	6:04	5.4	Middle	2	2	20.15	8.20	30.56	108.9	8.4	5.2	4.1
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS10(N)	6:03	9.7	Bottom	3	1	20.13	8.21	30.59	108.4	8.3	6.0	4.5
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	IS10(N)	6:04	9.7	Bottom	3	2	20.15	8.20	30.56	109.2	8.4	6.0	4.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR3(N)	6:49	1.0	Surface	1	1	19.76	8.13	31.07	102.1	7.8	1.7	5.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR3(N)	6:49	1.0	Surface	1	2	19.76	8.13	31.06	102.1	7.8	1.7	5.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR3(N)	6:49	2.4	Bottom	3	1	19.76	8.14	31.05	101.7	7.7	1.8	3.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR3(N)	6:49	2.4	Bottom	3	2	19.76	8.13	31.06	102.1	7.8	1.8	3.6
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR4(N)	5:57	1.0	Surface	1	1	19.76	8.09	31.07	102.1	7.8	1.8	4.7
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR4(N)	5:56	1.0	Surface	1	2	19.76	8.09	31.07	102.1	7.8	1.9	5.1
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR4(N)	5:56	2.8	Bottom	3	1	19.76	8.09	31.07	102.0	7.8	1.8	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR4(N)	5:56	2.8	Bottom	3	2	19.75	8.08	31.07	102.1	7.8	1.8	3.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR5(N)	6:14	1.0	Surface	1	1	20.11	8.20	30.27	109.3	8.5	3.6	2.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR5(N)	6:13	1.0	Surface	1	2	20.16	8.20	30.28	109.4	8.4	3.5	2.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR5(N)	6:13	4.3	Middle	2	1	20.16	8.19	30.54	109.0	8.4	3.8	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR5(N)	6:14	4.3	Middle	2	2	20.16	8.19	30.54	109.2	8.4	3.7	3.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR5(N)	6:14	7.5	Bottom	3	1	20.14	8.19	30.55	109.3	8.4	4.4	3.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR5(N)	6:13	7.5	Bottom	3	2	20.14	8.19	30.59	109.0	8.4	4.2	4.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10A(N)	5:20	1.0	Surface	1	1	19.88	8.16	31.10	106.4	8.2	2.4	2.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10A(N)	5:21	1.0	Surface	1	2	19.87	8.16	31.08	106.6	8.2	2.3	3.5
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10A(N)	5:20	6.2	Middle	2	1	19.92	8.16	31.35	106.0	8.2	2.5	4.2
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10A(N)	5:21	6.2	Middle	2	2	19.93	8.16	31.34	106.2	8.2	2.7	3.7
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10A(N)	5:21	11.4	Bottom	3	1	19.92	8.16	31.34	106.3	8.2	2.9	5.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10A(N)	5:20	11.4	Bottom	3	2	19.92	8.16	31.35	105.9	8.2	2.9	4.7
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10B(N2)	5:13	1.0	Surface	1	1	19.88	8.17	31.12	105.4	8.1	2.0	6.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10B(N2)	5:13	1.0	Surface	1	2	19.90	8.16	31.21	105.8	8.2	2.2	6.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10B(N2)	5:13	3.4	Middle	2	1	19.92	8.16	31.37	104.7	8.1	2.4	6.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10B(N2)	5:13	3.4	Middle	2	2	19.92	8.15	31.39	105.6	8.1	2.2	7.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10B(N2)	5:12	5.7	Bottom	3	1	19.89	8.14	31.42	104.5	8.0	2.7	7.4
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	SR10B(N2)	5:13	5.7	Bottom	3	2	19.92	8.16	31.36	104.1	8.0	2.9	7.0
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS2(A)	6:59	1.0	Surface	1	1	20.13	8.23	30.33	111.8	8.6	4.2	12.7
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS2(A)	6:59	1.0	Surface	1	2	20.11	8.23	30.53	112.5	8.7	4.2	12.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS2(A)	6:58	3.2	Middle	2	1	20.10	8.22	31.09	111.6	8.6	4.9	13.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS2(A)	6:59	3.2	Middle	2	2	20.11	8.22	31.06	112.1	8.6	4.9	13.6
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS2(A)	6:59	5.3	Bottom	3	1	20.13	8.22	30.93	110.5	8.5	6.6	14.2
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS2(A)	6:58	5.3	Bottom	3	2	20.09	8.22	31.16	109.1	8.4	6.3	13.8
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS(Mf)5	5:25	1.0	Surface	1	1	19.43	8.01	32.21	103.1	7.8	1.8	9.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS(Mf)5	5:26	1.0	Surface	1	2	19.43	8.01	32.22	100.8	7.7	1.7	9.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS(Mf)5	5:26	6.1	Middle	2	1	19.45	8.03	32.25	100.8	7.7	2.1	10.3
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS(Mf)5	5:24	6.1	Middle	2	2	19.44	7.99	32.37	100.9	7.7	2.1	9.9
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS(Mf)5	5:25	11.2	Bottom	3	1	19.44	7.99	32.39	100.6	7.6	2.2	10.2
HKLR	HY/2011/03	2019-02-18	Mid-Flood	Cloudy	CS(Mf)5	5:24	11.2	Bottom	3	2	19.45	8.01	32.42	100.5	7.6	2.1	9.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS5	12:41	1.0	Surface	1	1	20.19	8.31	30.68	100.4	7.6	3.1	4.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS5	12:42	1.0	Surface	1	2	20.17	8.31	30.69	102.2	7.7	3.2	5.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS5	12:41	4.1	Middle	2	1	20.12	8.31	30.72	98.9	7.5	3.3	5.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS5	12:42	4.1	Middle	2	2	20.11	8.30	30.73	101.1	7.7	3.2	5.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS5	12:41	7.2	Bottom	3	1	20.13	8.26	30.73	97.5	7.4	3.4	3.9
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS5	12:42	7.2	Bottom	3	2	20.13	8.30	30.71	100.8	7.6	3.3	3.6
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)6	12:49	1.0	Surface	1	1	20.18	8.26	30.38	97.4	7.4	2.4	1.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)6	12:49	1.0	Surface	1	2	20.20	8.28	30.39	98.2	7.4	2.6	1.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)6	12:49	2.1	Bottom	3	1	20.14	8.27	30.41	97.6	7.4	2.5	1.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)6	12:49	2.1	Bottom	3	2	20.21	8.26	30.39	96.7	7.3	2.5	1.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS7	12:56	1.0	Surface	1	1	20.45	8.29	30.26	100.2	7.6	2.2	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS7	12:57	1.0	Surface	1	2	20.45	8.28	30.23	101.7	7.7	2.4	2.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS7	12:56	2.1	Bottom	3	1	20.34	8.28	30.38	98.1	7.4	2.2	1.9
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS7	12:57	2.1	Bottom	3	2	20.37	8.28	30.30	100.7	7.6	2.2	1.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS8	13:22	1.0	Surface	1	1	20.13	8.32	30.49	100.7	7.6	4.8	3.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS8	13:22	1.0	Surface	1	2	20.12	8.31	30.50	100.1	7.6	4.9	3.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS8	13:22	2.8	Bottom	3	1	20.08	8.31	30.50	99.5	7.6	5.1	3.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS8	13:22	2.8	Bottom	3	2	20.08	8.32	30.50	100.2	7.6	5.2	3.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)9	13:05	1.0	Surface	1	1	20.26	8.27	30.39	101.2	7.7	2.0	2.9
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)9	13:05	1.0	Surface	1	2	20.34	8.27	30.38	103.6	7.8	2.0	3.1
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)9	13:05	2.6	Bottom	3	1	20.22	8.27	30.36	99.3	7.5	2.0	3.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS(Mf)9	13:05	2.6	Bottom	3	2	20.28	8.27	30.34	101.8	7.7	2.0	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS10(N)	13:02	1.0	Surface	1	1	20.81	8.17	28.52	102.1	7.7	4.6	2.9
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS10(N)	13:03	1.0	Surface	1	2	20.89	8.13	28.44	102.0	7.7	4.4	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS10(N)	13:03	5.4	Middle	2	1	20.48	8.14	29.15	100.5	7.6	4.5	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS10(N)	13:02	5.4	Middle	2	2	20.47	8.15	29.15	101.4	7.7	4.3	2.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS10(N)	13:02	9.7	Bottom	3	1	20.56	8.16	29.10	102.8	7.8	4.6	3.3
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	IS10(N)	13:03	9.7	Bottom	3	2	20.56	8.15	29.13	102.1	7.7	5.1	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR3(N)	12:35	1.0	Surface	1	1	20.28	8.36	30.54	100.7	7.6	3.6	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR3(N)	12:34	1.0	Surface	1	2	20.28	8.35	30.55	98.8	7.5	3.6	3.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR3(N)	12:34	2.3	Bottom	3	1	20.25	8.33	30.59	95.7	7.2	3.8	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR3(N)	12:34	2.3	Bottom	3	2	20.24	8.36	30.56	99.7	7.5	3.8	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR4(N)	13:16	1.0	Surface	1	1	20.12	8.28	30.52	99.2	7.5	5.6	4.1
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR4(N)	13:16	1.0	Surface	1	2	20.10	8.28	30.52	100.4	7.6	5.6	3.9
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR4(N)	13:16	2.6	Bottom	3	1	20.01	8.28	30.55	97.9	7.4	6.4	4.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR4(N)	13:16	2.6	Bottom	3	2	20.08	8.28	30.51	99.8	7.6	6.7	3.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR5(N)	12:56	1.0	Surface	1	1	20.81	8.17	28.51	101.9	7.7	3.3	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR5(N)	12:56	1.0	Surface	1	2	20.84	8.18	28.48	101.9	7.7	3.4	2.4
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR5(N)	12:56	4.1	Middle	2	1	20.50	8.16	29.06	100.6	7.6	3.7	2.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR5(N)	12:56	4.1	Middle	2	2	20.50	8.17	29.04	100.3	7.6	3.8	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR5(N)	12:56	7.1	Bottom	3	1	20.49	8.16	29.25	101.4	7.7	4.3	2.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR5(N)	12:55	7.1	Bottom	3	2	20.44	8.17	29.31	101.3	7.7	4.7	2.9
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10A(N)	13:48	1.0	Surface	1	1	20.33	8.15	30.16	98.6	7.5	2.5	1.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10A(N)	13:50	1.0	Surface	1	2	20.44	8.13	30.02	99.1	7.5	2.6	1.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10A(N)	13:48	6.3	Middle	2	1	20.30	8.15	30.24	97.6	7.4	2.6	2.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10A(N)	13:49	6.3	Middle	2	2	20.31	8.14	30.19	99.0	7.5	2.8	2.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10A(N)	13:47	11.6	Bottom	3	1	20.30	8.16	30.24	96.7	7.3	3.6	2.1
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10A(N)	13:48	11.6	Bottom	3	2	20.29	8.14	30.22	98.8	7.5	3.8	2.6

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	2019-02-20	Mid-Ebb	Fine	SR10B(N2)	13:59	1.0	Surface	1	1	20.41	8.09	30.03	100.2	7.6	2.3	2.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10B(N2)	13:59	1.0	Surface	1	2	20.37	8.10	30.08	100.0	7.6	2.5	1.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10B(N2)	13:58	3.3	Middle	2	1	20.30	8.10	30.22	99.5	7.5	2.5	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10B(N2)	13:59	3.3	Middle	2	2	20.30	8.09	30.25	99.6	7.5	2.4	2.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10B(N2)	13:58	5.6	Bottom	3	1	20.30	8.10	30.23	99.6	7.5	2.6	3.2
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	SR10B(N2)	13:59	5.6	Bottom	3	2	20.31	8.09	30.23	99.7	7.5	2.9	2.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS2(A)	12:09	1.0	Surface	1	1	20.82	8.20	28.51	101.8	7.7	5.2	3.3
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS2(A)	12:09	1.0	Surface	1	2	20.70	8.20	28.66	99.8	7.6	5.2	2.8
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS2(A)	12:08	3.3	Middle	2	1	20.60	8.20	28.85	98.4	7.5	5.0	3.3
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS2(A)	12:09	3.3	Middle	2	2	20.57	8.19	28.90	100.3	7.6	4.7	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS2(A)	12:08	5.6	Bottom	3	1	20.57	8.21	29.03	94.3	7.2	5.5	3.3
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS2(A)	12:09	5.6	Bottom	3	2	20.59	8.19	28.94	96.2	7.3	5.3	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS(Mf)5	13:51	1.0	Surface	1	1	20.05	8.35	30.31	104.5	8.0	1.9	1.1
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS(Mf)5	13:51	1.0	Surface	1	2	20.26	8.36	30.10	102.9	7.8	1.8	1.5
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS(Mf)5	13:50	5.9	Middle	2	1	19.84	8.34	30.65	99.7	7.6	1.9	1.1
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS(Mf)5	13:51	5.9	Middle	2	2	19.82	8.33	30.69	104.4	7.9	1.9	1.3
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS(Mf)5	13:50	10.7	Bottom	3	1	19.71	8.33	31.23	99.0	7.5	2.1	1.0
HKLR	HY/2011/03	2019-02-20	Mid-Ebb	Fine	CS(Mf)5	13:51	10.7	Bottom	3	2	19.73	8.33	31.20	102.6	7.8	2.1	1.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS5	8:32	1.0	Surface	1	1	19.93	8.26	30.46	97.3	7.4	2.5	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS5	8:32	1.0	Surface	1	2	19.94	8.25	30.46	96.9	7.4	2.5	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS5	8:31	4.3	Middle	2	1	19.94	8.27	30.49	97.5	7.4	2.7	1.6
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS5	8:32	4.3	Middle	2	2	19.93	8.25	30.48	96.9	7.4	2.6	1.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS5	8:32	7.6	Bottom	3	1	19.94	8.26	30.47	96.9	7.4	2.6	2.1
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS5	8:31	7.6	Bottom	3	2	19.95	8.29	30.49	99.0	7.5	2.7	1.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)6	8:24	1.0	Surface	1	1	19.96	8.25	30.45	97.6	7.4	5.3	3.4
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)6	8:23	1.0	Surface	1	2	19.96	8.26	30.44	99.3	7.6	5.2	3.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)6	8:24	2.0	Bottom	3	1	19.96	8.26	30.45	98.1	7.5	5.1	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)6	8:23	2.0	Bottom	3	2	19.98	8.29	30.45	100.6	7.6	5.2	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS7	8:15	1.0	Surface	1	1	19.92	8.30	30.46	100.0	7.6	3.1	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS7	8:14	1.0	Surface	1	2	19.93	8.33	30.46	101.0	7.7	3.1	2.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS7	8:14	2.1	Bottom	3	1	19.95	8.34	30.44	100.9	7.7	4.0	2.1
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS7	8:14	2.1	Bottom	3	2	19.92	8.31	30.46	100.8	7.7	3.8	1.6
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS8	7:50	1.0	Surface	1	1	19.86	8.30	30.48	98.5	7.5	7.6	4.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS8	7:50	1.0	Surface	1	2	19.84	8.28	30.49	98.6	7.5	7.3	3.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS8	7:49	3.2	Bottom	3	1	19.90	8.32	30.47	97.6	7.4	7.6	3.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS8	7:50	3.2	Bottom	3	2	19.84	8.29	30.50	98.6	7.5	7.5	2.8
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)9	8:07	1.0	Surface	1	1	19.84	8.31	30.37	98.6	7.5	3.8	2.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)9	8:07	1.0	Surface	1	2	19.84	8.29	30.37	98.4	7.5	3.8	2.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)9	8:07	2.4	Bottom	3	1	19.85	8.33	30.40	98.5	7.5	3.9	2.1
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS(Mf)9	8:07	2.4	Bottom	3	2	19.83	8.29	30.41	98.5	7.5	3.9	2.1
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS10(N)	7:42	1.0	Surface	1	1	20.47	8.13	28.96	99.3	7.5	7.0	5.3
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS10(N)	7:42	1.0	Surface	1	2	20.48	8.12	28.93	99.2	7.5	7.5	4.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS10(N)	7:41	5.4	Middle	2	1	20.45	8.12	29.14	98.9	7.5	7.7	4.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS10(N)	7:42	5.4	Middle	2	2	20.45	8.13	29.13	98.9	7.5	7.5	4.1
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS10(N)	7:42	9.7	Bottom	3	1	20.45	8.13	29.12	98.9	7.5	8.4	4.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	IS10(N)	7:41	9.7	Bottom	3	2	20.45	8.12	29.14	98.6	7.5	8.1	5.3
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR3(N)	8:41	1.0	Surface	1	1	19.93	8.25	30.46	97.8	7.4	2.6	1.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR3(N)	8:41	1.0	Surface	1	2	19.94	8.25	30.46	97.9	7.5	2.7	1.1
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR3(N)	8:41	2.4	Bottom	3	1	19.94	8.25	30.46	97.8	7.4	2.6	1.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR3(N)	8:40	2.4	Bottom	3	2	19.96	8.26	30.45	98.0	7.5	2.5	1.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR4(N)	7:56	1.0	Surface	1	1	19.85	8.30	30.47	96.3	7.3	2.8	1.3
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR4(N)	7:56	1.0	Surface	1	2	19.86	8.32	30.46	97.0	7.4	2.9	1.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR4(N)	7:55	2.8	Bottom	3	1	19.84	8.34	30.54	97.6	7.4	2.9	1.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR4(N)	7:56	2.8	Bottom	3	2	19.85	8.31	30.50	96.5	7.4	2.8	1.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR5(N)	8:00	1.0	Surface	1	1	20.50	8.13	28.85	99.2	7.5	7.6	5.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR5(N)	8:01	1.0	Surface	1	2	20.51	8.13	28.76	99.2	7.5	7.7	4.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR5(N)	8:00	4.3	Middle	2	1	20.45	8.14	29.11	99.0	7.5	7.8	4.3
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR5(N)	8:00	4.3	Middle	2	2	20.45	8.13	29.12	99.0	7.5	8.0	4.4
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR5(N)	8:00	7.5	Bottom	3	1	20.46	8.13	29.10	98.9	7.5	8.2	3.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR5(N)	8:00	7.5	Bottom	3	2	20.45	8.13	29.11	98.9	7.5	8.4	4.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10A(N)	6:26	1.0	Surface	1	1	20.51	8.12	28.74	99.3	7.6	5.5	5.8
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10A(N)	6:27	1.0	Surface	1	2	20.51	8.12	28.73	99.2	7.5	5.2	6.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10A(N)	6:27	6.3	Middle	2	1	20.43	8.12	29.19	98.9	7.5	5.2	5.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10A(N)	6:26	6.3	Middle	2	2	20.44	8.12	29.19	98.6	7.5	5.6	5.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10A(N)	6:27	11.6	Bottom	3	1	20.43	8.12	29.22	98.7	7.5	6.3	5.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10A(N)	6:26	11.6	Bottom	3	2	20.44	8.12	29.16	98.5	7.5	6.2	4.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10B(N2)	6:16	1.0	Surface	1	1	20.50	8.10	28.79	99.2	7.5	4.1	4.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10B(N2)	6:17	1.0	Surface	1	2	20.52	8.11	28.68	99.2	7.5	4.4	3.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10B(N2)	6:16	3.4	Middle	2	1	20.45	8.12	29.09	99.0	7.5	5.3	5.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10B(N2)	6:16	3.4	Middle	2	2	20.45	8.10	29.13	99.0	7.5	5.1	4.8
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10B(N2)	6:16	5.7	Bottom	3	1	20.45	8.11	29.14	98.7	7.5	5.5	3.8
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	SR10B(N2)	6:16	5.7	Bottom	3	2	20.46	8.11	29.16	98.8	7.5	5.3	3.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS2(A)	8:52	1.0	Surface	1	1	20.48	8.14	28.89	99.3	7.6	7.7	4.4
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS2(A)	8:52	1.0	Surface	1	2	20.50	8.14	28.82	99.3	7.6	7.9	4.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS2(A)	8:52	3.2	Middle	2	1	20.45	8.14	29.10	99.0	7.5	8.0	5.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS2(A)	8:52	3.2	Middle	2	2	20.46	8.14	29.08	99.1	7.5	7.6	5.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS2(A)	8:51	5.4	Bottom	3	1	20.46	8.14	29.09	98.8	7.5	8.3	4.7
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS2(A)	8:52	5.4	Bottom	3	2	20.46	8.14	29.07	99.0	7.5	8.1	4.9
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS(Mf)5	7:25	1.0	Surface	1	1	19.87	8.26	29.68	99.4	7.6	4.5	2.2
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS(Mf)5	7:24	1.0	Surface	1	2	19.88	8.25	29.78	99.2	7.6	4.4	2.4
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS(Mf)5	7:24	6.2	Middle	2	1	19.79	8.28	30.48	98.9	7.5	4.5	2.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS(Mf)5	7:25	6.2	Middle	2	2	19.79	8.27	30.45	99.1	7.6	4.6	2.5
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS(Mf)5	7:25	11.3	Bottom	3	1	19.78	8.27	30.55	98.6	7.5	4.8	3.0
HKLR	HY/2011/03	2019-02-20	Mid-Flood	Cloudy	CS(Mf)5	7:24	11.3	Bottom	3	2	19.79	8.29	30.58	98.6	7.5	4.8	2.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS5	14:06	1.0	Surface	1	1	20.08	8.46	30.43	103.5	7.9	5.2	5.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS5	14:05	1.0	Surface	1	2	20.08	8.48	30.43	101.8	7.7	5.5	4.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS5	14:05	4.0	Middle	2	1	20.08	8.49	30.45	101.3	7.7	5.4	5.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS5	14:06	4.0	Middle	2	2	20.08	8.47	30.46	102.9	7.8	5.2	5.2
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS5	14:05	7.0	Bottom	3	1	20.09	8.50	30.50	99.9	7.6	5.5	4.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS5	14:05	7.0	Bottom	3	2	20.07	8.48	30.49	102.5	7.8	5.3	4.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)6	14:13	1.0	Surface	1	1	20.56	8.35	30.19	102.0	7.7	6.5	3.0
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)6	14:13	1.0	Surface	1	2	20.52	8.33	30.22	104.2	7.9	6.6	2.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)6	14:13	2.0	Bottom	3	1	20.43	8.35	30.28	102.1	7.7	6.4	4.1
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)6	14:12	2.0	Bottom	3	2	20.38	8.39	30.34	100.5	7.6	6.6	3.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS7	14:20	1.0	Surface	1	1	20.72	8.36	29.90	107.3	8.1	3.4	3.2
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS7	14:19	1.0	Surface	1	2	20.71	8.40	29.93	105.3	7.9	3.3	3.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS7	14:19	2.1	Bottom	3	1	20.55	8.38	30.01	106.8	8.1	3.6	1.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS7	14:19	2.1	Bottom	3	2	20.54	8.42	30.03	104.0	7.8	3.5	1.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS8	14:45	1.0	Surface	1	1	20.50	8.38	29.87	106.8	8.1	9.8	5.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS8	14:45	1.0	Surface	1	2	20.50	8.36	29.87	105.1	7.9	9.8	5.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS8	14:45	2.8	Bottom	3	1	20.47	8.38	29.89	106.0	8.0	9.6	8.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS8	14:44	2.8	Bottom	3	2	20.48	8.35	29.90	104.0	7.9	9.9	8.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)9	14:29	1.0	Surface	1	1	20.59	8.38	29.95	106.9	8.1	3.7	4.8
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)9	14:29	1.0	Surface	1	2	20.56	8.37	29.98	108.3	8.2	3.8	5.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)9	14:29	2.6	Bottom	3	1	20.57	8.38	29.97	107.9	8.1	3.8	4.3
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS(Mf)9	14:28	2.6	Bottom	3	2	20.54	8.38	30.00	104.4	7.9	4.0	4.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS10(N)	14:29	1.0	Surface	1	1	21.27	8.22	27.57	103.5	7.8	4.2	3.3
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS10(N)	14:30	1.0	Surface	1	2	21.25	8.21	27.59	103.4	7.8	4.0	3.2
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS10(N)	14:30	5.3	Middle	2	1	21.06	8.20	28.27	101.7	7.7	4.6	3.3
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS10(N)	14:29	5.3	Middle	2	2	21.06	8.21	28.27	101.5	7.7	4.4	3.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS10(N)	14:30	9.6	Bottom	3	1	20.91	8.19	29.08	100.8	7.6	5.5	3.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	IS10(N)	14:28	9.6	Bottom	3	2	20.91	8.21	29.09	100.6	7.6	5.4	3.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR3(N)	13:58	1.0	Surface	1	1	20.57	8.41	30.26	104.0	7.8	4.2	4.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR3(N)	13:58	1.0	Surface	1	2	20.57	8.42	30.27	103.2	7.8	4.4	4.8
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR3(N)	13:58	2.3	Bottom	3	1	20.49	8.42	30.28	103.3	7.8	4.2	4.1
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR3(N)	13:58	2.3	Bottom	3	2	20.39	8.44	30.35	101.3	7.7	4.4	4.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR4(N)	14:39	1.0	Surface	1	1	20.73	8.39	29.76	111.3	8.4	2.2	0.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR4(N)	14:39	1.0	Surface	1	2	20.72	8.38	29.75	108.2	8.1	2.2	1.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR4(N)	14:39	2.6	Bottom	3	1	20.65	8.39	29.76	110.2	8.3	2.3	2.2
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR4(N)	14:39	2.6	Bottom	3	2	20.54	8.37	29.81	104.9	7.9	2.3	2.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR5(N)	14:21	1.0	Surface	1	1	21.31	8.24	27.28	105.2	8.0	3.5	2.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR5(N)	14:22	1.0	Surface	1	2	21.32	8.23	27.33	105.6	8.0	3.4	2.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR5(N)	14:22	4.1	Middle	2	1	21.08	8.23	28.13	102.9	7.8	4.0	3.0
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR5(N)	14:21	4.1	Middle	2	2	21.10	8.24	28.09	102.8	7.8	3.8	3.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR5(N)	14:20	7.2	Bottom	3	1	21.01	8.24	28.60	101.8	7.7	4.2	2.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR5(N)	14:22	7.2	Bottom	3	2	21.02	8.24	28.53	102.2	7.7	4.3	2.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10A(N)	15:11	1.0	Surface	1	1	20.86	8.22	29.56	105.2	7.9	2.6	2.2
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10A(N)	15:12	1.0	Surface	1	2	20.85	8.22	29.57	105.2	7.9	2.5	1.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10A(N)	15:10	7.0	Middle	2	1	20.82	8.21	29.60	103.9	7.8	3.2	2.1
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10A(N)	15:11	7.0	Middle	2	2	20.81	8.21	29.66	104.5	7.9	3.0	2.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10A(N)	15:11	13.0	Bottom	3	1	20.78	8.21	29.68	102.6	7.7	3.6	1.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10A(N)	15:10	13.0	Bottom	3	2	20.79	8.21	29.68	102.5	7.7	3.5	2.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10B(N2)	15:32	1.0	Surface	1	1	20.82	8.20	29.62	106.1	8.0	2.9	1.3
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10B(N2)	15:31	1.0	Surface	1	2	20.83	8.20	29.61	106.2	8.0	2.7	1.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10B(N2)	15:31	3.7	Middle	2	1	20.82	8.20	29.63	104.9	7.9	3.0	1.3
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10B(N2)	15:30	3.7	Middle	2	2	20.81	8.21	29.65	104.8	7.9	3.2	1.1
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10B(N2)	15:30	6.4	Bottom	3	1	20.81	8.21	29.66	104.1	7.8	3.4	1.3
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	SR10B(N2)	15:31	6.4	Bottom	3	2	20.81	8.20	29.65	104.2	7.8	3.5	1.8
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS2(A)	13:29	1.0	Surface	1	1	20.96	8.21	27.40	102.1	7.8	4.9	5.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS2(A)	13:28	1.0	Surface	1	2	20.95	8.22	27.45	102.1	7.8	4.6	5.6
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS2(A)	13:29	3.7	Middle	2	1	20.87	8.22	28.35	102.1	7.7	5.3	5.5
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS2(A)	13:27	3.7	Middle	2	2	20.88	8.22	28.39	102.1	7.7	5.1	5.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS2(A)	13:28	6.4	Bottom	3	1	20.76	8.22	28.93	102.0	7.7	5.7	5.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS2(A)	13:27	6.4	Bottom	3	2	20.77	8.22	28.92	102.1	7.7	5.8	5.8
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS(Mf)5	15:12	1.0	Surface	1	1	20.54	8.30	29.66	106.7	8.1	2.7	2.2
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS(Mf)5	15:11	1.0	Surface	1	2	20.50	8.32	29.77	102.8	7.8	2.6	1.9
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS(Mf)5	15:11	5.8	Middle	2	1	20.25	8.28	30.38	105.1	8.0	2.5	1.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS(Mf)5	15:11	5.8	Middle	2	2	20.22	8.31	30.46	102.8	7.8	2.5	1.7
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS(Mf)5	15:11	10.5	Bottom	3	1	20.19	8.29	30.59	103.3	7.8	2.5	2.4
HKLR	HY/2011/03	2019-02-22	Mid-Ebb	Cloudy	CS(Mf)5	15:10	10.5	Bottom	3	2	20.15	8.34	30.70	100.7	7.6	2.5	2.9
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS5	9:57	1.0	Surface	1	1	20.39	8.05	30.03	99.7	7.5	2.6	2.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS5	9:57	1.0	Surface	1	2	20.39	8.10	30.05	102.3	7.7	2.7	1.8
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS5	9:57	4.1	Middle	2	1	20.38	8.07	30.07	99.6	7.5	2.8	2.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS5	9:57	4.1	Middle	2	2	20.38	8.13	30.08	101.3	7.7	2.8	2.8
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS5	9:57	7.1	Bottom	3	1	20.38	8.08	30.09	99.5	7.5	2.8	3.2
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS5	9:56	7.1	Bottom	3	2	20.38	8.17	30.07	100.7	7.6	2.8	2.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)6	9:49	1.0	Surface	1	1	20.36	8.05	29.91	99.8	7.6	2.1	2.1
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)6	9:49	1.0	Surface	1	2	20.37	8.09	29.92	99.9	7.6	2.0	2.5
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)6	9:49	2.2	Bottom	3	1	20.36	8.07	30.10	99.8	7.6	2.1	2.8
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)6	9:48	2.2	Bottom	3	2	20.33	8.20	30.11	103.1	7.8	2.1	2.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS7	9:40	1.0	Surface	1	1	20.33	8.05	30.06	101.4	7.7	3.2	2.6
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS7	9:40	1.0	Surface	1	2	20.32	8.07	30.05	101.7	7.7	3.0	3.1
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS7	9:40	2.2	Bottom	3	1	20.35	8.10	30.09	101.6	7.7	3.7	2.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS7	9:39	2.2	Bottom	3	2	20.36	8.15	30.11	106.7	8.1	3.8	2.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS8	9:13	1.0	Surface	1	1	20.25	8.09	29.89	101.1	7.7	4.3	3.7
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS8	9:14	1.0	Surface	1	2	20.25	8.06	29.88	99.9	7.6	4.1	3.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS8	9:13	3.0	Bottom	3	1	20.25	8.13	29.90	102.3	7.8	4.2	4.1
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS8	9:13	3.0	Bottom	3	2	20.26	8.07	29.88	100.4	7.6	4.1	3.5
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)9	9:31	1.0	Surface	1	1	20.32	8.14	29.84	103.1	7.8	3.2	3.7
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)9	9:31	1.0	Surface	1	2	20.32	8.08	29.84	101.8	7.7	3.1	3.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)9	9:31	2.6	Bottom	3	1	20.31	8.19	29.84	103.9	7.9	3.2	3.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS(Mf)9	9:31	2.6	Bottom	3	2	20.32	8.11	29.85	102.4	7.8	3.2	3.7
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS10(N)	9:22	1.0	Surface	1	1	21.04	8.21	28.21	101.4	7.7	3.0	5.7
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS10(N)	9:23	1.0	Surface	1	2	21.04	8.20	28.21	101.5	7.7	3.2	5.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS10(N)	9:23	5.4	Middle	2	1	21.05	8.21	28.24	101.2	7.6	3.7	7.2
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS10(N)	9:21	5.4	Middle	2	2	21.05	8.21	28.23	101.3	7.7	3.6	6.6
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS10(N)	9:22	9.8	Bottom	3	1	21.05	8.21	28.26	100.6	7.6	4.5	6.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	IS10(N)	9:21	9.8	Bottom	3	2	21.05	8.21	28.26	100.8	7.6	4.4	5.9
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR3(N)	10:06	1.0	Surface	1	1	20.39	8.13	30.04	102.1	7.7	2.3	2.6
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR3(N)	10:07	1.0	Surface	1	2	20.39	8.09	30.03	101.2	7.7	2.2	2.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR3(N)	10:06	2.3	Bottom	3	1	20.40	8.17	30.03	103.1	7.8	2.6	3.2
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR3(N)	10:07	2.3	Bottom	3	2	20.39	8.11	30.04	101.5	7.7	2.6	3.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR4(N)	9:19	1.0	Surface	1	1	20.24	8.10	29.87	101.3	7.7	3.1	2.7
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR4(N)	9:20	1.0	Surface	1	2	20.24	8.06	29.86	99.8	7.6	3.1	3.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR4(N)	9:19	2.7	Bottom	3	1	20.24	8.14	29.87	102.4	7.8	3.1	3.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR4(N)	9:19	2.7	Bottom	3	2	20.24	8.08	29.89	100.7	7.6	3.0	2.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR5(N)	9:39	1.0	Surface	1	1	21.06	8.20	28.20	101.0	7.6	2.7	6.6
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR5(N)	9:38	1.0	Surface	1	2	21.05	8.20	28.21	101.0	7.6	2.6	6.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR5(N)	9:38	4.2	Middle	2	1	21.04	8.20	28.22	100.7	7.6	3.2	4.9
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR5(N)	9:39	4.2	Middle	2	2	21.05	8.20	28.23	100.7	7.6	3.1	5.2
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR5(N)	9:37	7.4	Bottom	3	1	21.04	8.20	28.24	100.7	7.6	3.7	7.9
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR5(N)	9:38	7.4	Bottom	3	2	21.05	8.20	28.23	100.8	7.6	3.8	7.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10A(N)	8:34	1.0	Surface	1	1	20.93	8.20	29.02	100.5	7.6	1.0	4.5
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10A(N)	8:35	1.0	Surface	1	2	20.94	8.20	29.02	100.5	7.6	0.9	5.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10A(N)	8:35	7.1	Middle	2	1	20.92	8.20	29.06	100.1	7.5	1.6	4.8
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10A(N)	8:33	7.1	Middle	2	2	20.91	8.21	29.07	100.1	7.5	1.5	5.8
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10A(N)	8:34	13.2	Bottom	3	1	20.92	8.20	29.12	99.9	7.5	2.1	5.8
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10A(N)	8:33	13.2	Bottom	3	2	20.91	8.21	29.14	99.8	7.5	2.3	5.5
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10B(N2)	8:27	1.0	Surface	1	1	20.90	8.21	29.04	100.7	7.6	1.3	5.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10B(N2)	8:25	1.0	Surface	1	2	20.89	8.22	29.05	100.9	7.6	1.2	4.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10B(N2)	8:25	3.8	Middle	2	1	20.90	8.23	29.07	100.3	7.6	1.6	3.3
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10B(N2)	8:26	3.8	Middle	2	2	20.90	8.21	29.08	100.3	7.6	1.5	3.5
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10B(N2)	8:25	6.6	Bottom	3	1	20.89	8.23	29.09	100.2	7.6	1.7	3.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	SR10B(N2)	8:26	6.6	Bottom	3	2	20.90	8.22	29.10	100.3	7.6	1.8	4.1
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS2(A)	10:30	1.0	Surface	1	1	20.85	8.24	27.82	103.1	7.8	5.7	8.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS2(A)	10:29	1.0	Surface	1	2	20.85	8.24	27.82	103.4	7.9	5.3	8.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS2(A)	10:29	3.8	Middle	2	1	20.75	8.25	28.81	102.8	7.8	6.1	8.1
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS2(A)	10:30	3.8	Middle	2	2	20.77	8.24	28.78	102.4	7.8	6.0	8.6

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	2019-02-22	Mid-Flood	Cloudy	CS2(A)	10:28	6.6	Bottom	3	1	20.70	8.25	29.19	102.4	7.8	6.7	8.9
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS2(A)	10:30	6.6	Bottom	3	2	20.71	8.24	29.20	102.4	7.7	6.8	8.4
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS(Mf)5	8:48	1.0	Surface	1	1	20.44	8.00	29.45	103.0	7.8	3.7	4.6
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS(Mf)5	8:48	1.0	Surface	1	2	20.43	7.99	29.46	101.0	7.7	3.6	4.2
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS(Mf)5	8:47	6.1	Middle	2	1	20.40	8.01	29.68	101.2	7.7	3.8	4.5
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS(Mf)5	8:48	6.1	Middle	2	2	20.40	7.99	29.66	100.9	7.6	3.8	4.2
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS(Mf)5	8:47	11.2	Bottom	3	1	20.26	8.03	30.36	100.9	7.7	3.6	3.0
HKLR	HY/2011/03	2019-02-22	Mid-Flood	Cloudy	CS(Mf)5	8:48	11.2	Bottom	3	2	20.30	7.99	30.23	100.5	7.6	3.8	3.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS5	16:10	1.0	Surface	1	1	19.08	8.12	30.36	98.8	7.6	2.8	2.1
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS5	16:10	1.0	Surface	1	2	19.09	8.14	30.35	100.7	7.8	2.9	2.0
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS5	16:10	4.1	Middle	2	1	19.07	8.13	30.39	98.8	7.6	2.7	3.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS5	16:09	4.1	Middle	2	2	19.08	8.17	30.38	100.2	7.8	2.9	3.1
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS5	16:10	7.2	Bottom	3	1	19.06	8.13	30.43	98.8	7.6	2.8	3.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS5	16:09	7.2	Bottom	3	2	19.06	8.19	30.41	99.5	7.7	2.9	4.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)6	16:20	1.0	Surface	1	1	19.23	8.13	29.98	95.4	7.4	3.0	1.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)6	16:20	1.0	Surface	1	2	19.21	8.18	30.04	95.4	7.4	2.9	1.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)6	16:20	2.1	Bottom	3	1	19.20	8.15	30.12	95.3	7.4	3.2	1.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)6	16:20	2.1	Bottom	3	2	19.18	8.20	30.19	95.4	7.4	3.2	1.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS7	16:27	1.0	Surface	1	1	19.41	8.13	29.65	96.8	7.5	4.4	2.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS7	16:27	1.0	Surface	1	2	19.40	8.17	29.62	97.8	7.6	4.4	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS7	16:27	2.1	Bottom	3	1	19.40	8.21	29.60	98.5	7.6	4.4	1.9
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS7	16:27	2.1	Bottom	3	2	19.40	8.16	29.63	97.3	7.5	4.5	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS8	16:55	1.0	Surface	1	1	19.38	8.10	29.69	98.3	7.6	4.1	3.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS8	16:55	1.0	Surface	1	2	19.38	8.13	29.68	98.6	7.6	4.0	4.1
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS8	16:55	3.0	Bottom	3	1	19.39	8.14	29.69	98.9	7.6	3.9	3.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS8	16:55	3.0	Bottom	3	2	19.38	8.11	29.70	98.4	7.6	4.0	3.6
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)9	16:36	1.0	Surface	1	1	19.42	8.11	29.67	99.8	7.7	9.6	1.6
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)9	16:34	1.0	Surface	1	2	19.42	8.20	29.67	103.5	8.0	9.5	1.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)9	16:34	2.5	Bottom	3	1	19.40	8.24	29.66	102.7	7.9	9.3	3.6
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS(Mf)9	16:35	2.5	Bottom	3	2	19.42	8.16	29.68	103.9	8.0	9.5	3.0
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS10(N)	16:55	1.0	Surface	1	1	20.00	8.22	28.24	99.1	7.6	2.4	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS10(N)	16:54	1.0	Surface	1	2	19.99	8.22	28.26	98.8	7.6	2.5	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS10(N)	16:53	5.4	Middle	2	1	19.89	8.24	28.92	97.9	7.5	2.7	2.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS10(N)	16:54	5.4	Middle	2	2	19.94	8.23	28.90	98.4	7.6	2.6	1.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS10(N)	16:53	9.8	Bottom	3	1	19.96	8.22	29.01	98.1	7.5	3.0	2.0
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	IS10(N)	16:54	9.8	Bottom	3	2	19.94	8.22	28.83	98.5	7.6	2.8	1.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR3(N)	16:02	1.0	Surface	1	1	19.13	8.08	30.32	98.2	7.6	3.2	3.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR3(N)	16:02	1.0	Surface	1	2	19.12	8.09	30.35	98.2	7.6	3.0	3.0
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR3(N)	16:02	2.3	Bottom	3	1	19.11	8.09	30.44	98.1	7.6	3.1	4.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR3(N)	16:02	2.3	Bottom	3	2	19.13	8.06	30.41	98.0	7.6	3.2	4.0
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR4(N)	16:48	1.0	Surface	1	1	19.38	8.17	29.68	101.0	7.8	4.0	5.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR4(N)	16:48	1.0	Surface	1	2	19.37	8.21	29.68	102.7	7.9	4.1	5.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR4(N)	16:48	2.7	Bottom	3	1	19.35	8.27	29.69	106.9	8.3	4.0	4.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR4(N)	16:48	2.7	Bottom	3	2	19.37	8.18	29.69	101.4	7.8	4.0	3.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR5(N)	16:45	1.0	Surface	1	1	20.01	8.22	28.29	98.1	7.6	2.5	0.9
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR5(N)	16:44	1.0	Surface	1	2	20.02	8.22	28.39	98.0	7.5	2.4	<0.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR5(N)	16:44	4.2	Middle	2	1	20.01	8.22	28.88	97.9	7.5	3.2	0.9
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR5(N)	16:44	4.2	Middle	2	2	19.99	8.22	28.83	97.4	7.5	3.2	1.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR5(N)	16:44	7.4	Bottom	3	1	20.02	8.22	29.15	97.9	7.5	3.3	1.6
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR5(N)	16:44	7.4	Bottom	3	2	20.05	8.22	29.20	98.2	7.5	3.1	1.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10A(N)	17:37	1.0	Surface	1	1	19.94	8.23	29.76	102.7	7.8	1.5	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10A(N)	17:34	1.0	Surface	1	2	19.95	8.22	29.96	101.0	7.7	1.4	1.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10A(N)	17:34	6.4	Middle	2	1	19.95	8.21	30.28	100.4	7.7	1.5	1.9
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10A(N)	17:34	6.4	Middle	2	2	19.94	8.22	30.29	100.3	7.6	1.6	1.7
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10A(N)	17:34	11.7	Bottom	3	1	19.95	8.21	30.26	100.7	7.7	2.2	1.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10A(N)	17:33	11.7	Bottom	3	2	19.93	8.27	30.29	102.4	7.8	2.3	1.6
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10B(N2)	17:45	1.0	Surface	1	1	19.97	8.21	29.85	101.2	7.7	1.6	1.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10B(N2)	17:45	1.0	Surface	1	2	19.97	8.20	29.93	101.3	7.7	1.5	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10B(N2)	17:45	3.4	Middle	2	1	19.96	8.20	30.11	100.9	7.7	1.9	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10B(N2)	17:45	3.4	Middle	2	2	19.96	8.21	30.11	100.7	7.7	2.2	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10B(N2)	17:45	5.7	Bottom	3	1	19.95	8.20	30.24	101.1	7.7	2.4	2.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	SR10B(N2)	17:44	5.7	Bottom	3	2	19.95	8.21	30.33	100.7	7.7	2.3	2.3
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS2(A)	15:54	1.0	Surface	1	1	20.01	8.24	28.27	99.7	7.7	2.4	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS2(A)	15:54	1.0	Surface	1	2	20.02	8.23	28.35	98.9	7.6	2.2	2.1
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS2(A)	15:54	3.2	Middle	2	1	20.01	8.24	28.62	98.9	7.6	2.7	2.5
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS2(A)	15:54	3.2	Middle	2	2	20.04	8.24	28.60	100.1	7.7	2.8	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS2(A)	15:54	5.4	Bottom	3	1	20.00	8.24	28.81	99.1	7.6	3.5	2.8
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS2(A)	15:53	5.4	Bottom	3	2	20.06	8.24	28.91	101.5	7.8	3.3	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS(Mf)5	17:25	1.0	Surface	1	1	19.38	8.10	30.41	101.2	7.8	1.6	2.1
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS(Mf)5	17:25	1.0	Surface	1	2	19.37	8.08	30.39	98.6	7.5	1.6	2.1
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS(Mf)5	17:25	6.0	Middle	2	1	19.38	8.08	30.48	98.2	7.6	1.7	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS(Mf)5	17:24	6.0	Middle	2	2	19.39	8.10	30.49	98.8	7.6	1.7	1.9
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS(Mf)5	17:25	11.0	Bottom	3	1	19.35	8.08	31.69	98.2	7.6	1.8	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Ebb	Cloudy	CS(Mf)5	17:24	11.0	Bottom	3	2	19.31	8.13	31.85	99.5	7.6	1.8	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS5	11:25	1.0	Surface	1	1	19.32	8.06	29.73	95.7	7.4	3.1	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS5	11:24	1.0	Surface	1	2	19.32	8.12	29.74	99.1	7.7	3.3	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS5	11:24	4.1	Middle	2	1	19.30	8.15	29.79	97.8	7.6	3.1	3.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS5	11:25	4.1	Middle	2	2	19.29	8.08	29.79	95.4	7.4	3.1	3.1
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS5	11:24	7.2	Bottom	3	1	19.29	8.19	29.84	97.2	7.5	3.2	3.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS5	11:24	7.2	Bottom	3	2	19.29	8.09	29.82	95.2	7.4	3.1	3.2
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:17	1.0	Surface	1	1	19.33	8.09	29.73	96.1	7.4	5.2	7.7
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:17	1.0	Surface	1	2	19.32	8.14	29.74	97.7	7.6	5.1	7.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:17	2.3	Bottom	3	1	19.31	8.16	29.76	98.6	7.6	5.1	7.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)6	11:17	2.3	Bottom	3	2	19.32	8.12	29.74	97.0	7.5	5.2	6.9
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS7	11:08	1.0	Surface	1	1	19.35	8.09	29.72	98.4	7.6	2.5	2.5
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS7	11:07	1.0	Surface	1	2	19.35	8.14	29.72	100.6	7.8	2.6	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS7	11:07	2.2	Bottom	3	1	19.34	8.18	29.73	101.7	7.9	2.5	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS7	11:07	2.2	Bottom	3	2	19.35	8.11	29.73	99.4	7.7	2.5	2.7
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS8	10:40	1.0	Surface	1	1	19.36	8.03	29.62	100.1	7.7	3.8	3.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS8	10:40	1.0	Surface	1	2	19.36	8.10	29.63	103.1	8.0	3.7	2.7
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS8	10:40	3.0	Bottom	3	1	19.36	8.05	29.64	101.1	7.8	3.8	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS8	10:40	3.0	Bottom	3	2	19.35	8.14	29.64	104.2	8.1	3.9	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)9	11:00	1.0	Surface	1	1	19.41	8.06	29.85	98.0	7.6	3.2	2.5
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)9	10:59	1.0	Surface	1	2	19.41	8.13	29.85	100.7	7.8	3.3	2.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)9	11:00	2.7	Bottom	3	1	19.41	8.10	29.85	99.7	7.7	3.2	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS(Mf)9	10:59	2.7	Bottom	3	2	19.40	8.19	29.86	102.3	7.9	3.3	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS10(N)	10:48	1.0	Surface	1	1	20.05	8.22	28.44	101.4	7.8	4.3	2.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS10(N)	10:49	1.0	Surface	1	2	20.05	8.22	28.45	103.1	7.9	4.4	1.9
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS10(N)	10:48	5.2	Middle	2	1	20.05	8.23	28.81	99.8	7.7	5.2	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS10(N)	10:48	5.2	Middle	2	2	20.06	8.23	28.78	97.8	7.5	5.6	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS10(N)	10:48	9.3	Bottom	3	1	20.04	8.23	28.82	97.4	7.5	6.5	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	IS10(N)	10:48	9.3	Bottom	3	2	20.06	8.23	28.77	98.5	7.6	6.1	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR3(N)	11:33	1.0	Surface	1	1	19.25	8.11	29.95	98.9	7.6	2.9	3.5
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR3(N)	11:33	1.0	Surface	1	2	19.25	8.16	29.94	101.4	7.8	3.1	3.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR3(N)	11:33	2.4	Bottom	3	1	19.24	8.14	29.95	98.2	7.6	3.0	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR3(N)	11:33	2.4	Bottom	3	2	19.22	8.20	29.95	102.8	8.0	2.8	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR4(N)	10:49	1.0	Surface	1	1	19.39	8.05	29.70	97.4	7.5	3.1	4.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR4(N)	10:49	1.0	Surface	1	2	19.38	8.09	29.67	99.1	7.7	3.2	3.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR4(N)	10:48	2.8	Bottom	3	1	19.38	8.16	29.70	101.5	7.8	3.3	3.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR4(N)	10:49	2.8	Bottom	3	2	19.39	8.07	29.73	98.0	7.6	3.2	4.1
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR5(N)	11:04	1.0	Surface	1	1	20.05	8.18	28.44	96.3	7.4	3.6	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR5(N)	11:04	1.0	Surface	1	2	20.05	8.18	28.49	96.2	7.4	3.9	1.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR5(N)	11:04	4.2	Middle	2	1	20.06	8.18	28.73	95.9	7.4	4.4	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR5(N)	11:04	4.2	Middle	2	2	20.06	8.18	28.69	96.0	7.4	4.8	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR5(N)	11:04	7.3	Bottom	3	1	20.05	8.18	28.63	96.2	7.4	5.6	2.5
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR5(N)	11:03	7.3	Bottom	3	2	20.06	8.22	28.80	96.3	7.4	5.8	3.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10A(N)	10:04	1.0	Surface	1	1	19.98	8.17	29.87	97.6	7.4	2.0	1.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10A(N)	10:05	1.0	Surface	1	2	19.98	8.17	29.90	97.7	7.5	2.0	1.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10A(N)	10:05	6.3	Middle	2	1	19.99	8.17	29.86	97.2	7.4	2.3	2.2
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10A(N)	10:04	6.3	Middle	2	2	19.99	8.17	29.96	97.1	7.4	2.1	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10A(N)	10:04	11.6	Bottom	3	1	19.99	8.17	29.94	97.2	7.4	2.2	1.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10A(N)	10:04	11.6	Bottom	3	2	19.99	8.17	30.06	97.1	7.4	2.1	1.2
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10B(N2)	9:53	1.0	Surface	1	1	19.98	8.20	29.87	100.1	7.6	2.0	2.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10B(N2)	9:57	1.0	Surface	1	2	19.98	8.19	29.96	102.5	7.8	2.1	1.9
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10B(N2)	9:53	3.4	Middle	2	1	19.99	8.21	30.01	100.9	7.7	2.3	2.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10B(N2)	9:56	3.4	Middle	2	2	19.98	8.19	29.95	99.2	7.6	2.1	1.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10B(N2)	9:53	5.8	Bottom	3	1	19.98	8.22	30.10	98.8	7.5	2.7	3.1
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR10B(N2)	9:56	5.8	Bottom	3	2	19.96	8.20	29.97	100.0	7.6	2.9	1.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS2(A)	11:55	1.0	Surface	1	1	20.05	8.18	28.47	96.4	7.4	4.6	2.6
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS2(A)	11:55	1.0	Surface	1	2	20.05	8.18	28.45	96.3	7.4	4.8	2.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS2(A)	11:54	3.2	Middle	2	1	20.05	8.18	28.62	96.2	7.4	4.7	3.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS2(A)	11:55	3.2	Middle	2	2	20.05	8.18	28.56	96.3	7.4	5.0	3.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS2(A)	11:54	5.3	Bottom	3	1	20.06	8.18	28.75	96.2	7.4	5.7	3.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS2(A)	11:55	5.3	Bottom	3	2	20.05	8.18	28.72	96.3	7.4	5.8	4.0
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:16	1.0	Surface	1	1	19.37	7.98	30.03	97.9	7.5	2.6	2.0
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:15	1.0	Surface	1	2	19.37	7.99	30.09	100.8	7.7	2.7	2.3
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:15	6	Middle	2	1	19.36	7.97	30.32	97.1	7.5	3.2	1.8
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:15	6	Middle	2	2	19.37	8.00	30.33	98.7	7.6	3.1	2.4
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:15	10.9	Bottom	3	1	19.40	8.04	31.67	98.3	7.6	3.5	2.7
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	CS(Mf)5	10:15	10.9	Bottom	3	2	19.38	7.97	31.62	97.5	7.4	3.6	2.3
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS5	6:36	1.0	Surface	1	1	19.19	8.24	30.89	100.00	7.7	2.8	3.1
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS5	6:35	1.0	Surface	1	2	19.19	8.23	30.94	100.60	7.7	2.7	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS5	6:35	4.2	Middle	2	1	19.18	8.23	31.30	99.90	7.7	2.7	2.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS5	6:36	4.2	Middle	2	2	19.17	8.23	31.03	99.60	7.7	2.8	3.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS5	6:36	7.3	Bottom	3	1	19.20	8.23	31.40	99.90	7.7	2.9	3.2
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS5	6:35	7.3	Bottom	3	2	19.20	8.23	31.72	99.60	7.7	3.1	2.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)6	6:26	1.0	Surface	1	1	19.19	8.22	30.88	100.60	7.7	2.5	3.2
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)6	6:25	1.0	Surface	1	2	19.21	8.22	30.88	100.60	7.7	2.6	3.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)6	6:25	2.2	Bottom	3	1	19.18	8.23	30.89	100.50	7.7	2.6	3.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)6	6:26	2.2	Bottom	3	2	19.18	8.22	30.88	100.50	7.7	2.5	2.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS7	6:19	1.0	Surface	1	1	19.21	8.21	30.89	100.90	7.8	2.7	3.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS7	6:19	1.0	Surface	1	2	19.20	8.21	30.89	100.70	7.7	2.8	4.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS7	6:19	2.2	Bottom	3	1	19.18	8.21	30.90	100.80	7.8	2.8	4.5
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS7	6:18	2.2	Bottom	3	2	19.18	8.22	30.91	99.90	7.7	2.7	4.1
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS8	5:53	1.0	Surface	1	1	19.20	8.20	30.93	100.30	7.7	2.6	2.3
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS8	5:53	1.0	Surface	1	2	19.20	8.20	30.93	100.20	7.7	2.5	1.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS8	5:53	3.0	Bottom	3	1	19.19	8.20	30.93	100.00	7.7	2.5	1.2
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS8	5:53	3.0	Bottom	3	2	19.20	8.21	30.93	100.20	7.7	2.6	0.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)9	6:11	1.0	Surface	1	1	19.20	8.21	30.89	100.40	7.7	2.3	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)9	6:11	1.0	Surface	1	2	19.19	8.21	30.90	100.80	7.8	2.4	3.2
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)9	6:11	2.7	Bottom	3	1	19.18	8.21	30.91	100.60	7.7	2.4	2.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS(Mf)9	6:11	2.7	Bottom	3	2	19.18	8.22	30.92	100.70	7.8	2.4	2.3
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS10(N)	6:11	1.0	Surface	1	1	19.86	8.19	28.20	100.60	7.5	4.8	1.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS10(N)	6:11	1.0	Surface	1	2	19.87	8.19	28.15	100.90	7.5	4.8	1.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS10(N)	6:11	5.3	Middle	2	1	19.83	8.20	28.66	100.20	7.4	5.5	1.3
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS10(N)	6:11	5.3	Middle	2	2	19.83	8.19	28.66	98.10	7.3	5.9	1.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS10(N)	6:11	9.6	Bottom	3	1	19.83	8.20	28.69	100.10	7.4	6.4	2.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS10(N)	6:11	9.6	Bottom	3	2	19.83	8.20	28.65	98.70	7.3	6.0	2.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR3(N)	6:50	1.0	Surface	1	1	19.20	8.24	30.87	100.70	7.8	2.9	2.1
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR3(N)	6:50	1.0	Surface	1	2	19.20	8.25	30.87	100.60	7.7	2.9	2.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR3(N)	6:50	2.3	Bottom	3	1	19.16	8.24	30.88	100.40	7.7	2.9	3.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR3(N)	6:49	2.3	Bottom	3	2	19.16	8.25	30.88	100.40	7.7	2.9	3.5
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR4(N)	6:00	1.0	Surface	1	1	19.19	8.20	30.90	100.10	7.7	1.9	1.5
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR4(N)	6:00	1.0	Surface	1	2	19.20	8.20	30.91	98.20	7.6	1.9	1.5
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR4(N)	6:00	2.6	Bottom	3	1	19.18	8.21	30.92	98.10	7.6	1.9	2.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR4(N)	6:00	2.6	Bottom	3	2	19.19	8.20	30.91	100.30	7.7	1.9	2.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR5(N)	6:18	1.0	Surface	1	1	19.87	8.16	28.15	97.20	7.2	4.4	3.1
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR5(N)	6:18	1.0	Surface	1	2	19.88	8.16	28.16	97.20	7.2	4.5	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR5(N)	6:18	4.2	Middle	2	1	19.82	8.17	28.57	96.80	7.2	5.1	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR5(N)	6:18	4.2	Middle	2	2	19.82	8.16	28.61	96.90	7.2	5.3	3.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR5(N)	6:18	7.3	Bottom	3	1	19.83	8.17	28.55	96.90	7.2	5.8	1.2
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR5(N)	6:17	7.3	Bottom	3	2	19.83	8.19	28.70	97.00	7.2	5.8	1.9
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10A(N)	5:25	1.0	Surface	1	1	19.79	8.15	30.15	95.40	7.0	2.3	1.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10A(N)	5:26	1.0	Surface	1	2	19.79	8.15	30.16	95.40	7.0	2.2	1.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10A(N)	5:25	6.5	Middle	2	1	19.79	8.15	30.21	95.00	7.0	2.6	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10A(N)	5:25	6.5	Middle	2	2	19.79	8.16	30.28	95.20	7.0	2.4	1.2
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10A(N)	5:25	11.9	Bottom	3	1	19.79	8.15	30.26	95.10	7.0	2.9	1.5
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10A(N)	5:24	11.9	Bottom	3	2	19.80	8.16	30.33	95.20	7.0	2.8	1.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10B(N2)	5:17	1.0	Surface	1	1	19.80	8.17	30.11	99.90	7.4	2.0	2.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10B(N2)	5:19	1.0	Surface	1	2	19.79	8.16	30.17	98.60	7.3	2.0	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10B(N2)	5:17	3.4	Middle	2	1	19.80	8.17	30.22	98.70	7.3	2.3	2.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10B(N2)	5:19	3.4	Middle	2	2	19.79	8.16	30.21	97.10	7.2	2.1	3.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10B(N2)	5:17	5.8	Bottom	3	1	19.80	8.18	30.28	98.10	7.2	2.8	2.4
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	SR10B(N2)	5:19	5.8	Bottom	3	2	19.78	8.17	30.24	98.00	7.2	2.9	2.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS2(A)	7:02	1.0	Surface	1	1	19.87	8.16	28.71	98.20	7.3	5.1	4.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS2(A)	7:03	1.0	Surface	1	2	19.87	8.16	28.72	98.30	7.3	4.9	5.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS2(A)	7:03	3.3	Middle	2	1	19.84	8.17	28.90	98.10	7.3	6.0	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS2(A)	7:02	3.3	Middle	2	2	19.83	8.17	28.96	97.90	7.2	5.8	2.9
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS2(A)	7:02	5.5	Bottom	3	1	19.80	8.17	29.13	97.70	7.2	7.1	2.7
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS2(A)	7:03	5.5	Bottom	3	2	19.80	8.17	29.09	98.00	7.3	7.2	3.0
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS(Mf)5	5:26	1.0	Surface	1	1	19.19	8.24	30.97	98.80	7.6	1.4	1.6
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS(Mf)5	5:27	1.0	Surface	1	2	19.19	8.20	30.95	98.40	7.5	1.5	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS(Mf)5	5:26	6.0	Middle	2	1	19.18	8.25	31.18	98.60	7.6	1.6	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS(Mf)5	5:26	6.0	Middle	2	2	19.17	8.21	31.05	97.40	7.5	1.5	1.1
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS(Mf)5	5:26	10.9	Bottom	3	1	19.13	8.21	32.34	97.30	7.5	1.5	1.3
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	CS(Mf)5	5:26	10.9	Bottom	3	2	19.14	8.26	32.41	98.90	7.6	1.5	1.5
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:55	1.0	Surface	1	1	19.19	8.22	30.21	98.10	7.5	1.9	3.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:56	1.0	Surface	1	2	19.20	8.19	30.20	97.50	7.5	1.9	4.5

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:56	4.2	Middle	2	1	19.09	8.23	30.43	97.50	7.5	1.9	2.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:54	4.2	Middle	2	2	19.15	8.25	30.37	96.10	7.4	1.9	2.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:54	7.3	Bottom	3	1	19.05	8.27	31.78	95.70	7.4	2.0	2.3
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:55	7.3	Bottom	3	2	18.99	8.24	31.92	97.20	7.5	2.1	2.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)6	11:05	1.0	Surface	1	1	19.32	8.20	30.13	100.10	7.7	4.2	3.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)6	11:06	1.0	Surface	1	2	19.34	8.20	30.14	99.90	7.7	4.1	3.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)6	11:04	2.1	Bottom	3	1	19.32	8.31	30.18	98.20	7.6	4.4	4.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)6	11:05	2.1	Bottom	3	2	19.31	8.23	30.17	98.00	7.6	4.3	3.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS7	11:14	1.0	Surface	1	1	19.31	8.22	30.31	101.60	7.8	3.6	3.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS7	11:14	1.0	Surface	1	2	19.32	8.25	30.31	101.00	7.8	3.7	3.5
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS7	11:14	2.2	Bottom	3	1	19.32	8.24	30.31	101.50	7.8	3.7	3.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS7	11:13	2.2	Bottom	3	2	19.32	8.27	30.31	100.90	7.8	3.8	3.8
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS8	11:42	1.0	Surface	1	1	19.38	8.18	30.36	99.20	7.6	15.2	11.2
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS8	11:42	1.0	Surface	1	2	19.40	8.20	30.35	97.70	7.5	15.6	12.6
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS8	11:42	2.8	Bottom	3	1	19.36	8.19	30.35	99.30	7.6	15.5	14.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS8	11:42	2.8	Bottom	3	2	19.36	8.22	30.35	99.60	7.7	15.4	14.3
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)9	11:23	1.0	Surface	1	1	19.30	8.31	30.26	98.30	7.6	3.0	3.2
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)9	11:22	1.0	Surface	1	2	19.31	8.33	30.25	98.40	7.6	3.1	3.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)9	11:21	2.7	Bottom	3	1	19.30	8.35	30.25	97.20	7.5	2.8	3.2
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS(Mf)9	11:23	2.7	Bottom	3	2	19.29	8.33	30.25	98.30	7.6	2.8	3.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS10(N)	11:44	1.0	Surface	1	1	20.00	8.22	28.10	98.20	7.3	6.0	1.3
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS10(N)	11:43	1.0	Surface	1	2	19.98	8.23	28.15	98.30	7.3	6.0	1.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS10(N)	11:43	5.4	Middle	2	1	19.86	8.25	28.74	97.50	7.2	7.9	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS10(N)	11:44	5.4	Middle	2	2	19.88	8.23	28.73	97.60	7.2	8.0	1.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS10(N)	11:43	9.7	Bottom	3	1	19.89	8.24	28.80	97.50	7.2	8.6	2.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS10(N)	11:44	9.7	Bottom	3	2	19.89	8.23	28.69	97.70	7.2	8.2	2.1
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR3(N)	10:47	1.0	Surface	1	1	19.24	8.31	30.30	100.00	7.7	1.5	2.1
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR3(N)	10:47	1.0	Surface	1	2	19.26	8.33	30.30	99.80	7.7	1.4	2.6
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR3(N)	10:46	2.4	Bottom	3	1	19.25	8.33	30.32	96.30	7.4	1.6	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR3(N)	10:47	2.4	Bottom	3	2	19.22	8.32	30.32	99.80	7.7	1.5	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR4(N)	11:35	1.0	Surface	1	1	19.39	8.28	30.41	95.80	7.4	4.3	1.6
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR4(N)	11:35	1.0	Surface	1	2	19.40	8.28	30.42	96.50	7.4	4.7	1.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR4(N)	11:35	2.7	Bottom	3	1	19.34	8.28	30.43	96.50	7.4	4.4	4.0
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR4(N)	11:35	2.7	Bottom	3	2	19.43	8.29	30.40	97.70	7.5	4.5	3.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR5(N)	11:36	1.0	Surface	1	1	20.00	8.22	28.15	98.00	7.3	5.3	1.3
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR5(N)	11:35	1.0	Surface	1	2	20.02	8.21	28.15	98.30	7.3	5.1	1.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR5(N)	11:35	4.2	Middle	2	1	19.94	8.22	28.68	98.20	7.3	6.3	1.5
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR5(N)	11:36	4.2	Middle	2	2	19.92	8.21	28.68	97.60	7.2	6.5	1.0
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR5(N)	11:36	7.4	Bottom	3	1	19.97	8.21	28.76	97.90	7.2	6.9	1.8
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR5(N)	11:35	7.4	Bottom	3	2	19.94	8.21	28.89	99.00	7.3	6.6	1.0
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10A(N)	12:48	1.0	Surface	1	1	19.82	8.22	30.11	98.10	7.2	3.3	2.0
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10A(N)	12:46	1.0	Surface	1	2	19.82	8.22	30.21	98.10	7.2	3.4	1.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10A(N)	12:46	6.4	Middle	2	1	19.81	8.23	30.45	98.50	7.2	3.6	1.4
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10A(N)	12:47	6.4	Middle	2	2	19.81	8.21	30.47	97.00	7.1	3.4	2.0
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10A(N)	12:47	11.8	Bottom	3	1	19.81	8.21	30.45	97.40	7.2	4.4	1.2
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10A(N)	12:45	11.8	Bottom	3	2	19.81	8.27	30.45	100.90	7.4	4.7	1.0
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10B(N2)	12:53	1.0	Surface	1	1	19.83	8.21	30.18	97.10	7.2	3.7	0.8
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10B(N2)	12:53	1.0	Surface	1	2	19.83	8.20	30.22	97.10	7.2	3.6	1.1
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10B(N2)	12:53	3.4	Middle	2	1	19.82	8.20	30.36	96.80	7.1	4.1	1.7
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10B(N2)	12:53	3.4	Middle	2	2	19.82	8.21	30.34	96.80	7.1	4.2	1.5
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10B(N2)	12:53	5.7	Bottom	3	1	19.81	8.20	30.43	96.90	7.1	4.5	0.9
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	SR10B(N2)	12:52	5.7	Bottom	3	2	19.82	8.21	30.48	96.90	7.1	4.6	0.9













































































