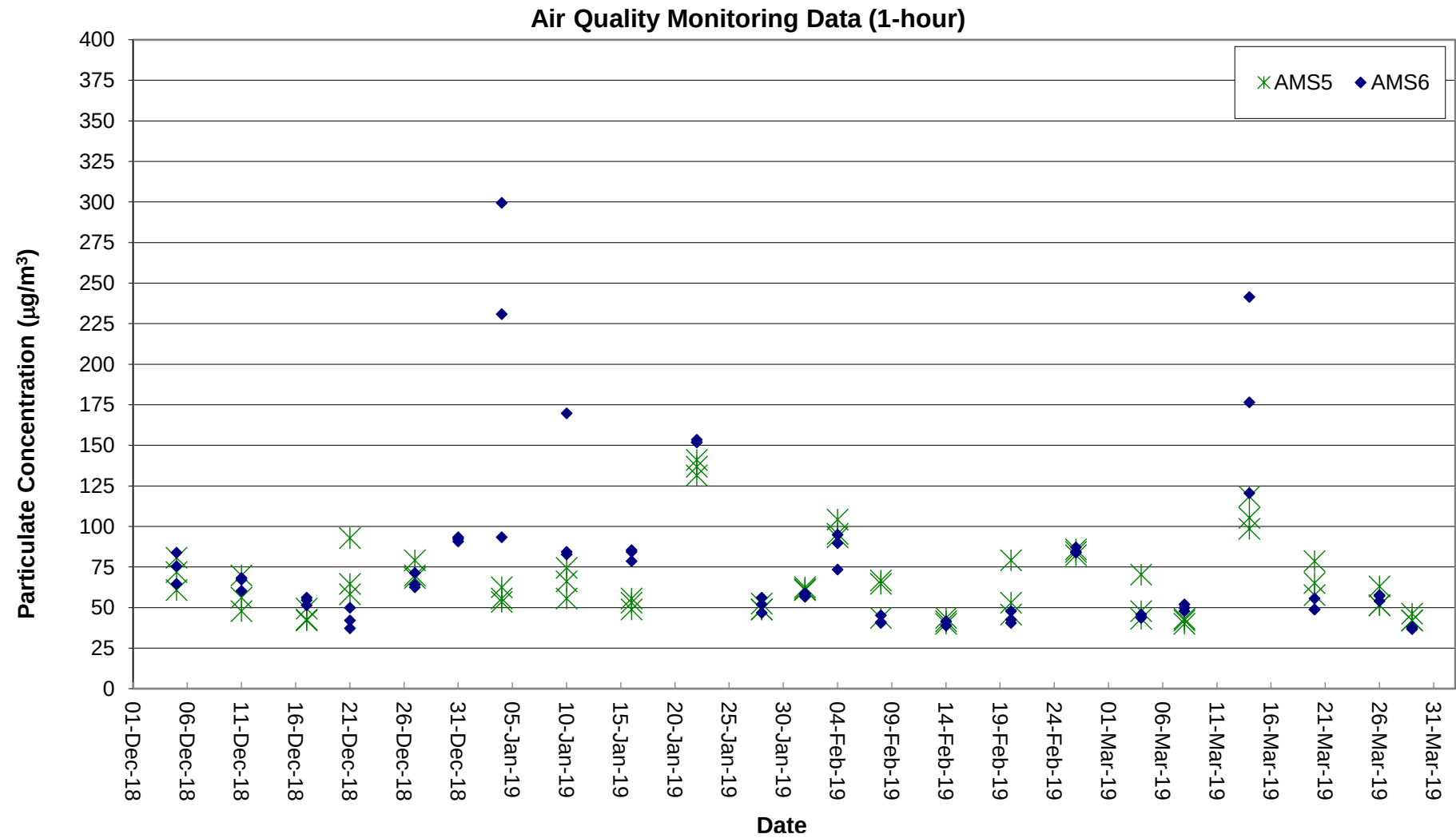


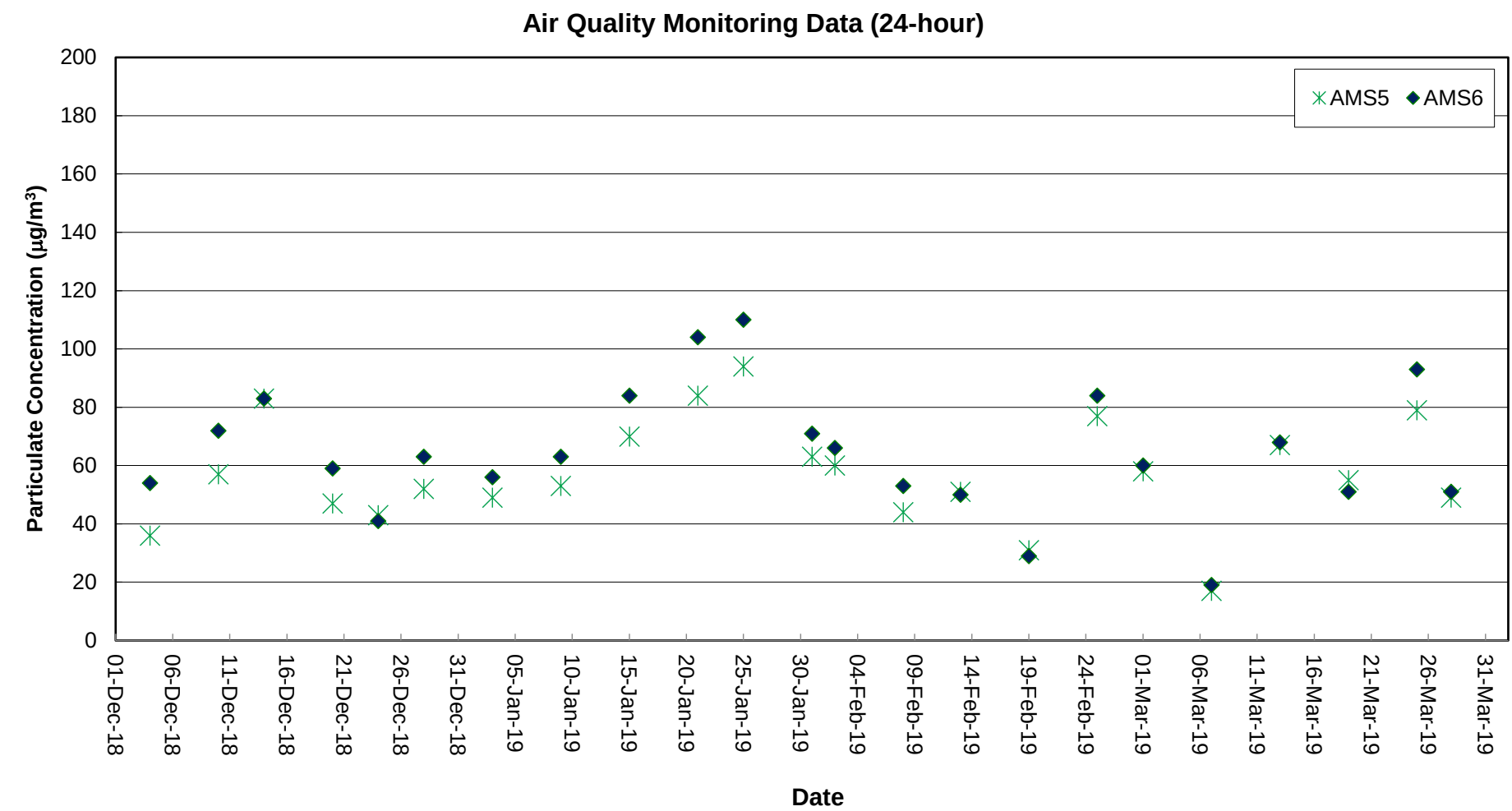
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2019-03-04	AMS5	14:44	1-hr TSP	43	µg/m ³
HKLR	HY/2011/03	2019-03-04	AMS5	15:44	1-hr TSP	48	µg/m ³
HKLR	HY/2011/03	2019-03-04	AMS5	16:44	1-hr TSP	70	µg/m ³
HKLR	HY/2011/03	2019-03-08	AMS5	09:08	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2019-03-08	AMS5	10:08	1-hr TSP	43	µg/m ³
HKLR	HY/2011/03	2019-03-08	AMS5	11:08	1-hr TSP	40	µg/m ³
HKLR	HY/2011/03	2019-03-14	AMS5	09:00	1-hr TSP	118	µg/m ³
HKLR	HY/2011/03	2019-03-14	AMS5	10:00	1-hr TSP	105	µg/m ³
HKLR	HY/2011/03	2019-03-14	AMS5	11:00	1-hr TSP	99	µg/m ³
HKLR	HY/2011/03	2019-03-20	AMS5	09:00	1-hr TSP	79	µg/m ³
HKLR	HY/2011/03	2019-03-20	AMS5	10:00	1-hr TSP	65	µg/m ³
HKLR	HY/2011/03	2019-03-20	AMS5	11:00	1-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2019-03-26	AMS5	08:58	1-hr TSP	63	µg/m ³
HKLR	HY/2011/03	2019-03-26	AMS5	09:58	1-hr TSP	51	µg/m ³
HKLR	HY/2011/03	2019-03-26	AMS5	10:58	1-hr TSP	51	µg/m ³
HKLR	HY/2011/03	2019-03-29	AMS5	09:01	1-hr TSP	46	µg/m ³
HKLR	HY/2011/03	2019-03-29	AMS5	10:01	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2019-03-29	AMS5	11:01	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2019-03-01	AMS5	08:00	24-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2019-03-07	AMS5	08:00	24-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2019-03-13	AMS5	08:00	24-hr TSP	67	µg/m ³
HKLR	HY/2011/03	2019-03-19	AMS5	08:00	24-hr TSP	55	µg/m ³
HKLR	HY/2011/03	2019-03-25	AMS5	08:00	24-hr TSP	79	µg/m ³
HKLR	HY/2011/03	2019-03-28	AMS5	08:00	24-hr TSP	49	µg/m ³
HKLR	HY/2011/03	2019-03-04	AMS6	10:15	1-hr TSP	46	µg/m ³
HKLR	HY/2011/03	2019-03-04	AMS6	11:15	1-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2019-03-04	AMS6	13:33	1-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2019-03-08	AMS6	13:05	1-hr TSP	52	µg/m ³
HKLR	HY/2011/03	2019-03-08	AMS6	14:05	1-hr TSP	50	µg/m ³
HKLR	HY/2011/03	2019-03-08	AMS6	15:05	1-hr TSP	48	µg/m ³
HKLR	HY/2011/03	2019-03-14	AMS6	13:00	1-hr TSP	121	µg/m ³
HKLR	HY/2011/03	2019-03-14	AMS6	14:00	1-hr TSP	177	µg/m ³
HKLR	HY/2011/03	2019-03-14	AMS6	15:00	1-hr TSP	241	µg/m ³
HKLR	HY/2011/03	2019-03-20	AMS6	13:00	1-hr TSP	56	µg/m ³
HKLR	HY/2011/03	2019-03-20	AMS6	14:00	1-hr TSP	49	µg/m ³
HKLR	HY/2011/03	2019-03-20	AMS6	15:00	1-hr TSP	49	µg/m ³
HKLR	HY/2011/03	2019-03-26	AMS6	13:00	1-hr TSP	57	µg/m ³
HKLR	HY/2011/03	2019-03-26	AMS6	14:00	1-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2019-03-26	AMS6	15:00	1-hr TSP	54	µg/m ³
HKLR	HY/2011/03	2019-03-29	AMS6	13:00	1-hr TSP	38	µg/m ³
HKLR	HY/2011/03	2019-03-29	AMS6	14:00	1-hr TSP	37	µg/m ³
HKLR	HY/2011/03	2019-03-29	AMS6	15:00	1-hr TSP	37	µg/m ³
HKLR	HY/2011/03	2019-03-01	AMS6	08:00	24-hr TSP	60	µg/m ³
HKLR	HY/2011/03	2019-03-07	AMS6	08:00	24-hr TSP	19	µg/m ³
HKLR	HY/2011/03	2019-03-13	AMS6	08:00	24-hr TSP	68	µg/m ³
HKLR	HY/2011/03	2019-03-19	AMS6	08:00	24-hr TSP	51	µg/m ³
HKLR	HY/2011/03	2019-03-25	AMS6	08:00	24-hr TSP	93	µg/m ³
HKLR	HY/2011/03	2019-03-28	AMS6	08:00	24-hr TSP	51	µg/m ³

Graphical Plot of 1-hour TSP at AMS5 and AMS6



Graphical Plot of 24-hour TSP at AMS5 and AMS6

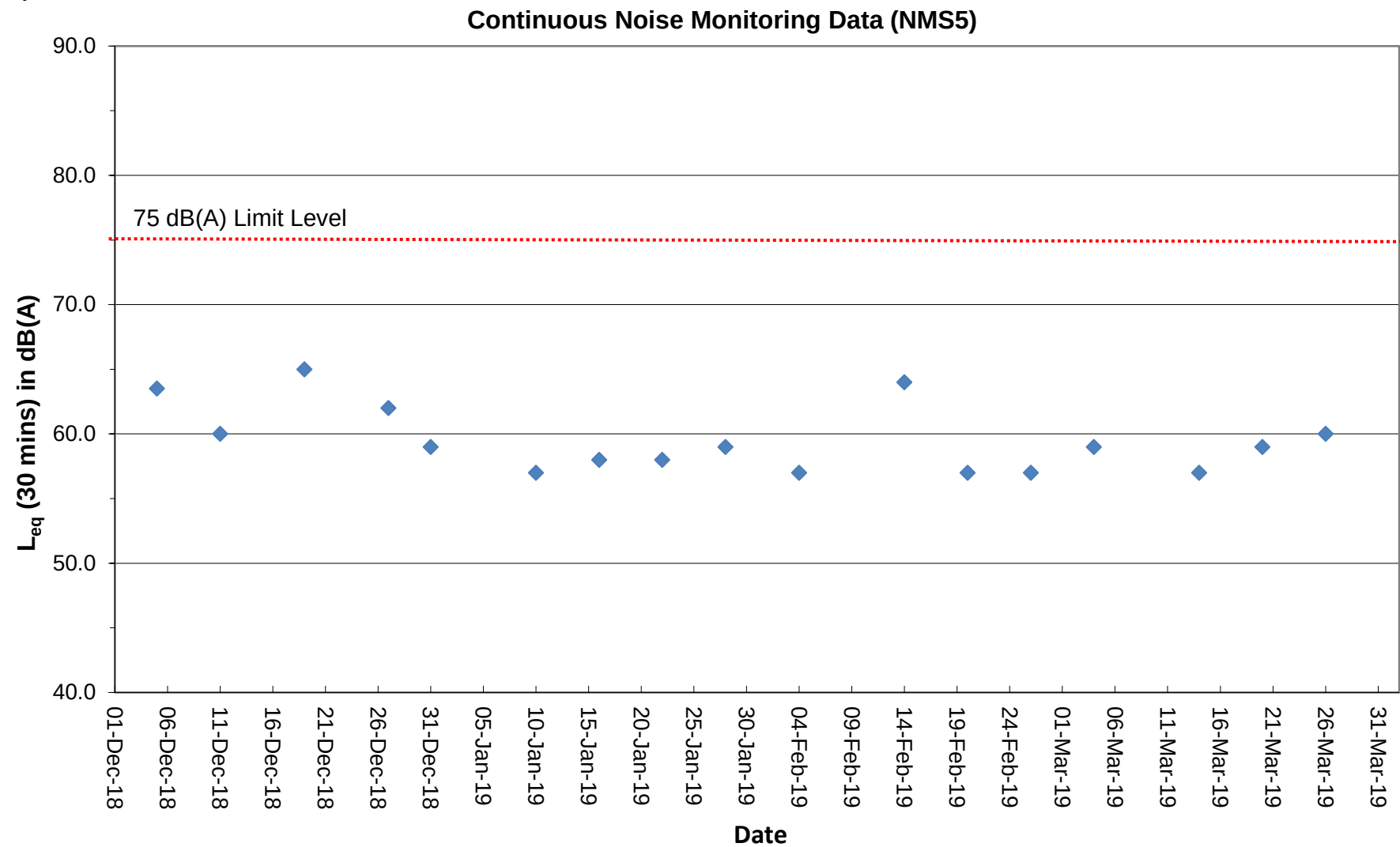


Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
HKLR	HY/2011/03	2019-03-04	NMS5	15:45	<5	Leq:	58.0	Leq:	57.3	Leq:	55.2	Leq:	57.2	Leq:	55.4	Leq:	52.8	Leq:	59	dB(A)
						L10:	61.5	L10:	60.0	L10:	57.5	L10:	60.0	L10:	58.0	L10:	54.0	L10:	62	
						L90:	53.5	L90:	53.0	L90:	51.0	L90:	52.5	L90:	50.5	L90:	49.5	L90:	55	
HKLR	HY/2011/03	2019-03-14	NMS5	10:03	<5	Leq:	53.9	Leq:	54.6	Leq:	53.6	Leq:	54.9	Leq:	55.0	Leq:	54.6	Leq:	57	dB(A)
						L10:	56.5	L10:	57.5	L10:	55.5	L10:	57.5	L10:	57.5	L10:	57.0	L10:	60	
						L90:	49.5	L90:	49.5	L90:	50.0	L90:	49.0	L90:	50.5	L90:	50.0	L90:	53	
HKLR	HY/2011/03	2019-03-20	NMS5	09:12	<5	Leq:	54.9	Leq:	55.1	Leq:	55.5	Leq:	55.9	Leq:	55.8	Leq:	55.9	Leq:	59	dB(A)
						L10:	56.0	L10:	56.5	L10:	58.0	L10:	56.0	L10:	57.5	L10:	57.5	L10:	60	
						L90:	50.5	L90:	49.0	L90:	48.0	L90:	48.5	L90:	49.5	L90:	48.5	L90:	52	
HKLR	HY/2011/03	2019-03-26	NMS5	09:12	<5	Leq:	57.3	Leq:	60.8	Leq:	55.2	Leq:	54.4	Leq:	55.5	Leq:	56.3	Leq:	60	dB(A)
						L10:	59.0	L10:	61.5	L10:	57.5	L10:	56.0	L10:	57.5	L10:	58.5	L10:	62	
						L90:	50.5	L90:	50.5	L90:	50.0	L90:	49.5	L90:	50.0	L90:	50.0	L90:	53	

Remark:

(1)* A facade correction of +3 dB(A) was applied to the measured noise level. The noise measurement results are rounded to the nearest whole dB(A), with values of 0.5 or more being rounded upwards.

Graphical Plot of Noise Levels at NMS5



Remark:

(1) A facade correction of +3 dB(A) was applied to the measured noise level.

Project	Works	Date (yyyy-mm-dd)	Tide	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	2019-03-01	Mid-Ebb	Cloudy	IS5	11:09	1.0	Surface	1	1	20.38	8.23	29.84	101.00	7.7	2.2	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	1.0	Surface	1	2	20.36	8.27	29.86	100.70	7.6	2.0	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:09	4.1	Middle	2	1	20.36	8.24	29.90	100.40	7.6	2.2	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	4.1	Middle	2	2	20.28	8.30	30.19	100.20	7.6	2.1	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	7.1	Bottom	3	1	20.27	8.32	30.40	99.70	7.5	2.2	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS5	11:08	7.1	Bottom	3	2	20.31	8.25	30.25	100.30	7.6	2.3	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	1.0	Surface	1	1	20.30	8.31	29.08	102.90	7.8	2.2	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	1.0	Surface	1	2	20.32	8.35	29.06	102.20	7.8	2.3	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	2.2	Bottom	3	1	20.31	8.37	29.11	102.20	7.8	2.2	2.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)6	11:00	2.2	Bottom	3	2	20.30	8.33	29.09	102.30	7.8	2.3	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	1.0	Surface	1	1	20.20	8.27	28.88	103.40	7.9	2.4	2.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	1.0	Surface	1	2	20.21	8.30	28.88	103.20	7.9	2.5	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	2.0	Bottom	3	1	20.20	8.29	28.88	104.20	8.0	2.5	2.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS7	10:52	2.0	Bottom	3	2	20.21	8.33	28.89	104.70	8.0	2.5	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	1.0	Surface	1	1	20.23	8.33	29.38	102.40	7.8	3.4	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	1.0	Surface	1	2	20.23	8.30	29.39	103.80	7.9	3.4	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	2.8	Bottom	3	1	20.22	8.31	29.54	103.40	7.9	3.2	2.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS8	10:25	2.8	Bottom	3	2	20.22	8.31	29.69	100.50	7.6	3.6	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	1.0	Surface	1	1	20.21	8.32	29.34	103.90	7.9	2.2	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	1.0	Surface	1	2	20.23	8.29	29.45	102.10	7.8	2.1	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	2.5	Bottom	3	1	20.22	8.30	29.49	102.60	7.8	2.1	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS(Mf)9	10:44	2.5	Bottom	3	2	20.17	8.36	29.63	103.30	7.9	2.3	3.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:36	1.0	Surface	1	1	20.76	8.23	27.35	99.80	7.6	1.7	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:34	1.0	Surface	1	2	20.77	8.23	27.35	99.80	7.6	1.8	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:35	5.0	Middle	2	1	20.24	8.19	29.95	97.10	7.4	2.1	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:34	5.0	Middle	2	2	20.23	8.21	29.97	96.70	7.3	2.3	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:35	9.0	Bottom	3	1	20.15	8.19	30.57	96.80	7.3	2.8	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	IS10(N)	10:33	9.0	Bottom	3	2	20.13	8.21	30.58	96.50	7.3	3.0	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	1.0	Surface	1	1	20.45	8.34	29.62	101.30	7.7	1.9	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	1.0	Surface	1	2	20.49	8.30	29.54	101.70	7.7	1.9	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	2.2	Bottom	3	1	20.31	8.36	29.88	100.60	7.6	1.9	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR3(N)	11:18	2.2	Bottom	3	2	20.42	8.32	29.73	101.30	7.7	1.8	0.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	1.0	Surface	1	1	20.19	8.30	29.71	100.70	7.7	3.3	2.9
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	1.0	Surface	1	2	20.19	8.26	29.67	99.40	7.6	3.3	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	2.7	Bottom	3	1	20.18	8.33	29.74	101.90	7.8	3.3	4.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR4(N)	10:32	2.7	Bottom	3	2	20.18	8.28	29.76	99.80	7.6	3.1	3.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:49	1.0	Surface	1	1	20.68	8.20	27.52	101.10	7.7	1.5	2.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:50	1.0	Surface	1	2	20.66	8.20	27.49	101.00	7.7	1.5	2.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:48	4.1	Middle	2	1	20.24	8.18	29.91	97.90	7.4	1.9	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:50	4.1	Middle	2	2	20.25	8.18	29.85	98.40	7.5	1.8	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:48	7.2	Bottom	3	1	20.22	8.18	30.08	97.50	7.4	2.3	2.8
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR5(N)	10:49	7.2	Bottom	3	2	20.21	8.18	30.02	98.10	7.4	2.1	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:41	1.0	Surface	1	1	20.18	8.19	30.93	97.70	7.4	1.2	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:40	1.0	Surface	1	2	20.17	8.19	30.94	97.80	7.4	1.2	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:41	6.9	Middle	2	1	20.03	8.19	31.46	97.00	7.3	1.8	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:40	6.9	Middle	2	2	20.03	8.19	31.44	96.90	7.3	1.6	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:39	12.8	Bottom	3	1	19.95	8.19	31.75	96.80	7.3	2.1	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10A(N)	9:41	12.8	Bottom	3	2	19.96	8.19	31.77	96.90	7.3	2.2	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:27	1.0	Surface	1	1	20.12	8.20	31.01	98.20	7.4	0.8	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:26	1.0	Surface	1	2	20.14	8.21	31.01	98.60	7.5	0.9	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:27	3.6	Middle	2	1	20.05	8.20	31.35	97.70	7.4	1.2	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:26	3.6	Middle	2	2	20.06	8.22	31.34	98.10	7.4	1.3	3.0

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	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:25	6.2	Bottom	3	1	20.03	8.22	31.52	97.90	7.4	1.5	3.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	SR10B(N2)	9:27	6.2	Bottom	3	2	20.02	8.20	31.55	97.70	7.4	1.3	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:36	1.0	Surface	1	1	20.98	8.29	27.62	113.30	8.6	2.4	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:34	1.0	Surface	1	2	20.97	8.30	27.63	113.20	8.6	2.5	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:35	3.6	Middle	2	1	20.31	8.29	31.25	110.20	8.3	2.7	2.5
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:34	3.6	Middle	2	2	20.31	8.30	31.23	110.10	8.3	2.8	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:35	6.2	Bottom	3	1	20.29	8.29	31.44	107.20	8.1	3.0	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS2(A)	11:34	6.2	Bottom	3	2	20.27	8.30	31.44	106.70	8.0	3.0	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	1.0	Surface	1	1	19.54	8.20	31.96	98.00	7.4	2.9	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	1.0	Surface	1	2	19.53	8.20	31.94	98.30	7.5	2.8	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	6.0	Middle	2	1	19.36	8.21	32.70	98.00	7.4	2.8	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	6.0	Middle	2	2	19.37	8.19	32.68	97.90	7.4	2.8	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:57	10.9	Bottom	3	1	19.42	8.19	32.56	97.60	7.4	2.8	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Ebb	Cloudy	CS(Mf)5	9:56	10.9	Bottom	3	2	19.37	8.23	32.72	97.10	7.4	2.8	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	1.0	Surface	1	1	20.46	8.26	29.57	102.30	7.8	2.1	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:23	1.0	Surface	1	2	20.47	8.23	29.52	102.70	7.8	2.1	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:23	4.3	Middle	2	1	20.35	8.23	29.95	102.20	7.7	2.2	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	4.3	Middle	2	2	20.42	8.27	29.81	101.80	7.7	2.2	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	7.5	Bottom	3	1	20.40	8.24	29.91	102.30	7.7	2.3	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS5	13:22	7.5	Bottom	3	2	20.36	8.31	30.05	101.20	7.7	2.1	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:49	1.0	Surface	1	1	20.46	8.30	28.97	106.00	8.1	2.5	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:48	1.0	Surface	1	2	20.47	8.34	28.98	103.90	7.9	2.5	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:48	2.1	Bottom	3	1	20.46	8.32	29.05	105.10	8.0	2.6	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)6	13:48	2.1	Bottom	3	2	20.46	8.34	29.04	102.50	7.8	2.5	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:57	1.0	Surface	1	1	20.48	8.28	29.16	103.70	7.9	1.7	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:57	1.0	Surface	1	2	20.48	8.25	29.16	104.60	7.9	1.7	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:57	2.1	Bottom	3	1	20.48	8.26	29.16	104.00	7.9	1.7	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS7	13:56	2.1	Bottom	3	2	20.46	8.31	29.18	103.50	7.9	1.8	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:22	1.0	Surface	1	1	20.48	8.26	29.59	105.80	8.0	3.1	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:23	1.0	Surface	1	2	20.48	8.23	29.60	105.70	8.0	3.1	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:23	2.9	Bottom	3	1	20.38	8.24	29.75	105.50	8.0	3.1	1.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS8	14:22	2.9	Bottom	3	2	20.41	8.26	29.72	102.70	7.8	3.3	2.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	1.0	Surface	1	1	20.53	8.28	29.54	104.20	7.9	3.5	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	1.0	Surface	1	2	20.44	8.24	29.67	104.70	7.9	3.7	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	2.7	Bottom	3	1	20.36	8.25	29.91	104.60	7.9	3.6	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS(Mf)9	14:05	2.7	Bottom	3	2	20.52	8.32	29.55	102.30	7.7	3.5	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:32	1.0	Surface	1	1	21.13	8.25	26.94	106.30	8.1	2.1	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:33	1.0	Surface	1	2	21.15	8.24	26.94	106.40	8.1	2.2	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:32	5.1	Middle	2	1	20.34	8.21	29.56	101.90	7.7	2.8	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:33	5.1	Middle	2	2	20.31	8.21	29.53	102.50	7.8	2.6	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:31	9.2	Bottom	3	1	20.29	8.20	30.09	101.00	7.7	3.5	1.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	IS10(N)	14:32	9.2	Bottom	3	2	20.32	8.20	30.05	101.00	7.6	3.4	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	1.0	Surface	1	1	20.54	8.39	29.72	102.90	7.8	3.5	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	1.0	Surface	1	2	20.53	8.34	29.71	106.00	8.0	3.3	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	2.2	Bottom	3	1	20.51	8.35	29.80	104.20	7.9	3.4	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR3(N)	13:14	2.2	Bottom	3	2	20.54	8.38	29.77	101.30	7.7	3.5	3.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	1.0	Surface	1	1	20.40	8.32	29.63	102.60	7.8	3.5	2.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	1.0	Surface	1	2	20.43	8.35	29.60	101.70	7.7	3.6	3.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	2.7	Bottom	3	1	20.38	8.33	29.68	100.40	7.6	3.6	3.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR4(N)	14:17	2.7	Bottom	3	2	20.40	8.34	29.66	102.20	7.7	3.7	3.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:19	1.0	Surface	1	1	21.17	8.26	26.93	105.40	8.0	1.8	2.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:18	1.0	Surface	1	2	21.16	8.23	26.93	105.20	8.0	1.9	1.4

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	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:18	4.2	Middle	2	1	20.44	8.22	29.09	98.50	7.5	2.2	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:19	4.2	Middle	2	2	20.47	8.24	29.09	98.90	7.5	2.1	2.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:19	7.4	Bottom	3	1	20.27	8.22	29.97	98.50	7.5	2.7	1.6
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR5(N)	14:17	7.4	Bottom	3	2	20.29	8.22	29.99	98.30	7.4	2.6	0.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:32	1.0	Surface	1	1	20.28	8.24	31.16	101.60	7.6	1.2	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:31	1.0	Surface	1	2	20.30	8.26	31.12	101.90	7.7	1.3	2.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:31	7	Middle	2	1	20.05	8.22	31.58	97.90	7.4	1.8	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:32	7	Middle	2	2	20.01	8.21	31.60	98.40	7.4	1.6	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:30	13	Bottom	3	1	19.98	8.22	31.75	96.70	7.3	2.7	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10A(N)	15:32	13	Bottom	3	2	19.97	8.21	31.78	96.90	7.3	2.9	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:43	1.0	Surface	1	1	20.29	8.23	31.17	105.40	7.9	1.2	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	1.0	Surface	1	2	20.31	8.24	31.13	105.20	7.9	1.1	2.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	3.7	Middle	2	1	20.21	8.23	31.32	102.70	7.7	1.6	1.7
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	3.7	Middle	2	2	20.19	8.22	31.33	102.30	7.7	1.8	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:42	6.4	Bottom	3	1	20.15	8.22	31.57	102.00	7.7	2.1	1.8
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	SR10B(N2)	15:41	6.4	Bottom	3	2	20.05	8.22	31.58	101.70	7.7	2.0	1.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:19	1.0	Surface	1	1	21.08	8.33	28.09	118.90	9.0	2.8	4.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:20	1.0	Surface	1	2	21.06	8.32	28.13	118.60	9.0	2.8	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:19	3.7	Middle	2	1	20.45	8.31	30.70	116.60	8.8	3.3	3.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:18	3.7	Middle	2	2	20.46	8.33	30.76	116.20	8.7	3.2	4.3
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:18	6.4	Bottom	3	1	20.25	8.32	31.63	115.20	8.7	3.6	3.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS2(A)	13:19	6.4	Bottom	3	2	20.26	8.30	31.64	115.40	8.7	3.8	4.0
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:51	1.0	Surface	1	1	19.96	8.35	30.90	102.10	7.7	2.2	1.5
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:52	1.0	Surface	1	2	20.19	8.29	30.69	109.20	8.3	2.2	2.4
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:52	6.1	Middle	2	1	19.48	8.28	32.44	104.90	8.0	2.1	1.9
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:51	6.1	Middle	2	2	19.41	8.35	32.58	99.60	7.6	2.2	1.1
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:51	11.2	Bottom	3	1	19.42	8.35	32.65	98.70	7.5	2.1	1.2
HKLR	HY/2011/03	2019-03-01	Mid-Flood	Cloudy	CS(Mf)5	14:52	11.2	Bottom	3	2	19.48	8.30	32.49	103.10	7.8	2.1	1.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:59	1.0	Surface	1	1	20.55	8.33	29.58	109.40	8.3	1.5	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	1.0	Surface	1	2	20.56	8.30	29.58	108.40	8.2	1.5	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:59	4.3	Middle	2	1	20.54	8.32	29.60	108.90	8.2	1.5	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	4.3	Middle	2	2	20.56	8.29	29.59	107.50	8.1	1.5	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	7.5	Bottom	3	1	20.52	8.32	29.65	108.50	8.2	1.5	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS5	10:58	7.5	Bottom	3	2	20.53	8.25	29.65	105.50	8.0	1.6	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:07	1.0	Surface	1	1	20.62	8.27	29.46	107.60	8.1	2.1	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:07	1.0	Surface	1	2	20.63	8.28	29.46	106.40	8.0	2.2	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:06	2.2	Bottom	3	1	20.63	8.29	29.46	104.20	7.9	2.1	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)6	11:07	2.2	Bottom	3	2	20.62	8.28	29.46	106.90	8.1	2.1	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	1.0	Surface	1	1	20.60	8.33	28.15	107.10	8.2	2.6	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	1.0	Surface	1	2	20.61	8.31	28.15	112.90	8.6	2.6	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	2.0	Bottom	3	1	20.60	8.32	28.15	108.20	8.2	2.5	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS7	11:14	2.0	Bottom	3	2	20.57	8.34	28.18	104.80	8.0	2.6	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:37	1.0	Surface	1	1	20.67	8.30	28.77	109.30	8.3	4.1	2.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:38	1.0	Surface	1	2	20.63	8.29	28.69	111.40	8.5	4.2	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:37	2.8	Bottom	3	1	20.62	8.30	29.05	108.20	8.2	4.1	2.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS8	11:38	2.8	Bottom	3	2	20.60	8.28	29.05	110.40	8.4	4.2	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:21	1.0	Surface	1	1	20.64	8.34	28.74	110.90	8.4	2.4	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:22	1.0	Surface	1	2	20.67	8.32	28.52	114.10	8.7	2.5	1.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:21	2.5	Bottom	3	1	20.62	8.35	29.26	108.40	8.2	2.4	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS(Mf)9	11:22	2.5	Bottom	3	2	20.58	8.32	29.07	112.90	8.6	2.4	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:56	1.0	Surface	1	1	21.24	8.23	28.36	110.50	8.3	2.7	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:55	1.0	Surface	1	2	21.23	8.24	28.36	109.80	8.3	2.7	1.8

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	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:55	5.2	Middle	2	1	21.21	8.23	28.39	109.00	8.2	2.9	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:56	5.2	Middle	2	2	21.23	8.23	28.37	109.70	8.3	2.8	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:55	9.4	Bottom	3	1	21.15	8.23	28.46	108.70	8.2	3.1	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	IS10(N)	11:56	9.4	Bottom	3	2	21.15	8.23	28.47	109.40	8.2	3.0	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:51	1.0	Surface	1	1	20.60	8.27	29.51	107.60	8.1	1.6	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:50	1.0	Surface	1	2	20.60	8.28	29.52	107.20	8.1	1.6	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:51	2.3	Bottom	3	1	20.55	8.27	29.55	106.50	8.1	1.6	0.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR3(N)	10:50	2.3	Bottom	3	2	20.58	8.28	29.54	103.50	7.8	1.6	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:33	1.0	Surface	1	1	20.71	8.32	28.83	107.70	8.2	3.2	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:33	1.0	Surface	1	2	20.82	8.30	28.74	110.50	8.4	3.3	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:33	2.6	Bottom	3	1	20.72	8.31	28.74	108.90	8.3	3.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR4(N)	11:32	2.6	Bottom	3	2	20.58	8.33	29.01	105.20	8.0	3.2	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:47	1.0	Surface	1	1	21.22	8.24	28.36	110.10	8.3	2.7	4.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	1.0	Surface	1	2	21.22	8.25	28.36	109.30	8.2	2.6	4.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	4.0	Middle	2	1	21.21	8.24	28.37	109.40	8.2	2.8	2.5
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	4.0	Middle	2	2	21.20	8.25	28.39	107.80	8.1	2.7	3.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:45	7.0	Bottom	3	1	21.15	8.25	28.47	106.80	8.0	3.0	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR5(N)	11:46	7.0	Bottom	3	2	21.15	8.24	28.47	109.00	8.2	3.0	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:52	1.0	Surface	1	1	20.85	8.27	28.84	111.60	8.4	2.2	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:50	1.0	Surface	1	2	21.31	8.31	27.10	112.30	8.5	2.1	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:50	6.7	Middle	2	1	20.53	8.24	30.45	106.60	8.0	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:52	6.7	Middle	2	2	20.65	8.24	30.35	108.90	8.2	2.4	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:51	12.4	Bottom	3	1	20.46	8.22	30.84	107.50	8.1	2.5	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10A(N)	12:50	12.4	Bottom	3	2	20.49	8.25	30.74	105.80	8.0	2.4	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:03	1.0	Surface	1	1	20.80	8.26	27.70	112.70	8.6	2.2	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:02	1.0	Surface	1	2	20.97	8.28	27.68	112.80	8.6	2.2	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:02	3.8	Middle	2	1	20.52	8.21	30.57	110.50	8.3	2.4	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:03	3.8	Middle	2	2	20.83	8.25	30.32	112.30	8.4	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:02	6.6	Bottom	3	1	20.48	8.21	30.78	110.30	8.3	2.7	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	SR10B(N2)	13:01	6.6	Bottom	3	2	20.49	8.22	30.71	108.70	8.2	2.5	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	1.0	Surface	1	1	21.23	8.24	28.32	110.30	8.3	3.9	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	1.0	Surface	1	2	21.26	8.24	28.30	110.50	8.3	3.7	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:44	3.8	Middle	2	1	21.19	8.24	28.36	110.00	8.3	4.5	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	3.8	Middle	2	2	21.16	8.24	28.36	110.10	8.3	4.6	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:45	6.6	Bottom	3	1	21.17	8.24	28.35	110.10	8.3	5.0	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS2(A)	10:44	6.6	Bottom	3	2	21.15	8.24	28.44	109.50	8.2	4.9	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:04	1.0	Surface	1	1	20.54	8.31	28.32	108.60	8.3	1.8	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:05	1.0	Surface	1	2	20.39	8.29	28.55	110.90	8.4	1.9	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:05	6.0	Middle	2	1	19.83	8.24	31.98	110.00	8.4	2.1	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:04	6.0	Middle	2	2	19.83	8.27	31.97	108.10	8.2	2.1	1.1
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:05	10.9	Bottom	3	1	19.81	8.24	32.15	107.80	8.1	2.1	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Ebb	Sunny	CS(Mf)5	12:04	10.9	Bottom	3	2	19.82	8.28	32.14	105.80	8.0	2.1	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	1.0	Surface	1	1	19.90	8.20	31.57	103.40	7.8	2.2	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:37	1.0	Surface	1	2	19.84	8.20	31.78	103.30	7.8	2.3	2.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	4.2	Middle	2	1	19.79	8.20	32.09	102.50	7.7	2.5	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	4.2	Middle	2	2	19.79	8.19	32.10	103.30	7.8	2.4	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	7.4	Bottom	3	1	19.80	8.21	32.10	102.30	7.7	2.5	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS5	6:36	7.4	Bottom	3	2	19.79	8.19	32.09	102.80	7.8	2.4	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:26	1.0	Surface	1	1	19.89	8.20	31.62	105.80	8.0	2.9	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:26	1.0	Surface	1	2	19.91	8.21	31.54	105.20	8.0	2.8	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:26	2.2	Bottom	3	1	19.83	8.20	31.94	105.40	8.0	3.1	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)6	6:25	2.2	Bottom	3	2	19.86	8.22	31.86	104.00	7.9	3.0	2.1

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	2019-03-04	Mid-Flood	Cloudy	IS7	6:20	1.0	Surface	1	1	19.91	8.20	31.50	105.40	8.0	2.8	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:20	1.0	Surface	1	2	19.87	8.19	31.62	105.50	8.0	2.9	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:20	2.2	Bottom	3	1	19.83	8.19	31.97	105.60	8.0	2.9	2.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS7	6:19	2.2	Bottom	3	2	19.82	8.20	32.01	105.00	7.9	2.8	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	1.0	Surface	1	1	19.85	8.18	31.74	104.70	7.9	2.7	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	1.0	Surface	1	2	19.87	8.19	31.63	105.10	8.0	2.6	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	3.0	Bottom	3	1	19.82	8.19	32.01	105.10	7.9	2.8	2.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS8	5:53	3.0	Bottom	3	2	19.82	8.18	32.00	104.90	7.9	2.7	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:11	1.0	Surface	1	1	19.89	8.19	31.58	105.00	7.9	3.2	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:12	1.0	Surface	1	2	19.87	8.19	31.64	104.90	7.9	3.3	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:11	2.7	Bottom	3	1	19.83	8.20	31.98	104.90	7.9	3.1	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS(Mf)9	6:12	2.7	Bottom	3	2	19.82	8.18	32.01	104.90	7.9	3.1	2.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:59	1.0	Surface	1	1	21.04	8.26	27.59	111.70	8.5	3.5	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	6:00	1.0	Surface	1	2	21.06	8.25	27.44	111.90	8.5	3.4	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:59	5.5	Middle	2	1	21.05	8.24	27.90	110.50	8.4	3.7	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:58	5.5	Middle	2	2	21.01	8.25	27.89	109.50	8.3	3.7	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:58	9.9	Bottom	3	1	20.98	8.25	28.15	108.90	8.2	4.0	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS10(N)	5:59	9.9	Bottom	3	2	20.97	8.24	28.28	110.10	8.3	4.1	1.7
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	IS3(N)	6:50	1.0	Surface	1	1	19.90	8.21	31.56	105.40	8.0	1.8	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:51	1.0	Surface	1	2	19.89	8.20	31.60	106.20	8.0	1.8	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:50	2.4	Bottom	3	1	19.81	8.21	32.01	104.40	7.9	1.7	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR3(N)	6:50	2.4	Bottom	3	2	19.83	8.20	31.96	105.60	8.0	1.7	2.1
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	1.0	Surface	1	1	19.89	8.19	31.59	104.00	7.9	2.5	2.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	1.0	Surface	1	2	19.84	8.19	31.78	103.60	7.8	2.4	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	2.7	Bottom	3	1	19.85	8.20	31.92	103.30	7.8	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR4(N)	6:00	2.7	Bottom	3	2	19.81	8.19	32.05	103.50	7.8	2.5	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:08	1.0	Surface	1	1	21.04	8.25	27.51	112.40	8.5	2.8	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:07	1.0	Surface	1	2	20.99	8.24	27.79	110.70	8.4	2.9	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:08	4.1	Middle	2	1	20.96	8.24	27.81	109.80	8.3	3.3	0.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:07	4.1	Middle	2	2	20.96	8.24	27.92	108.30	8.2	3.2	0.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:08	7.2	Bottom	3	1	20.85	8.21	28.56	108.80	8.2	3.7	<0.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR5(N)	6:07	7.2	Bottom	3	2	20.90	8.23	28.33	107.00	8.1	3.6	0.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:12	1.0	Surface	1	1	20.61	8.22	29.96	104.50	7.9	2.4	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:11	1.0	Surface	1	2	20.60	8.22	29.95	103.70	7.8	2.4	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:12	6.9	Middle	2	1	20.46	8.20	30.75	102.30	7.7	2.5	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:11	6.9	Middle	2	2	20.46	8.20	30.74	102.40	7.7	2.5	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:11	12.7	Bottom	3	1	20.44	8.19	30.83	102.00	7.7	2.5	0.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10A(N)	5:10	12.7	Bottom	3	2	20.44	8.19	30.83	102.30	7.7	2.6	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:03	1.0	Surface	1	1	20.62	8.23	29.75	103.10	7.8	2.3	2.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:04	1.0	Surface	1	2	20.58	8.22	29.93	103.40	7.8	2.3	1.3
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:03	4.1	Middle	2	1	20.46	8.20	30.74	102.20	7.7	2.4	1.2
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:02	4.1	Middle	2	2	20.46	8.21	30.76	102.20	7.7	2.3	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:03	7.1	Bottom	3	1	20.44	8.20	30.82	101.10	7.6	2.5	1.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	SR10B(N2)	5:02	7.1	Bottom	3	2	20.44	8.20	30.83	100.80	7.6	2.7	0.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	7:00	1.0	Surface	1	1	21.04	8.24	27.45	112.40	8.5	3.6	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	6:59	1.0	Surface	1	2	21.04	8.24	27.42	111.80	8.5	3.5	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	7:00	4.0	Middle	2	1	20.96	8.23	27.87	110.30	8.4	3.7	0.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	6:59	4.0	Middle	2	2	20.93	8.22	28.03	110.30	8.3	3.9	1.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	7:00	7.0	Bottom	3	1	20.85	8.21	28.58	110.00	8.3	4.3	1.9
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS2(A)	6:59	7.0	Bottom	3	2	20.86	8.21	28.56	110.00	8.3	4.2	1.4
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:28	1.0	Surface	1	1	19.93	8.18	31.32	103.40	7.8	1.7	2.0
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:27	1.0	Surface	1	2	19.92	8.19	31.37	102.60	7.8	1.7	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	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:27	5.9	Middle	2	1	19.79	8.20	32.12	101.80	7.7	1.8	1.5
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:28	5.9	Middle	2	2	19.78	8.17	32.12	101.60	7.7	1.8	1.8
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:26	10.7	Bottom	3	1	19.80	8.23	32.15	101.60	7.7	1.8	1.6
HKLR	HY/2011/03	2019-03-04	Mid-Flood	Cloudy	CS(Mf)5	5:28	10.7	Bottom	3	2	19.78	8.17	32.15	101.40	7.7	1.8	1.5
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:49	1.0	Surface	1	1	20.49	8.26	29.31	107.40	8.1	3.5	16.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	1.0	Surface	1	2	20.49	8.24	29.67	106.00	8.0	3.4	16.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	4.2	Middle	2	1	20.49	8.22	30.29	104.70	7.9	3.2	20.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	4.2	Middle	2	2	20.48	8.25	30.26	107.10	8.1	3.3	22.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	7.3	Bottom	3	1	20.48	8.24	30.32	106.50	8.0	3.6	19.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS5	12:48	7.3	Bottom	3	2	20.48	8.22	30.39	102.50	7.7	3.6	18.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:57	1.0	Surface	1	1	20.36	8.31	28.32	104.40	8.0	2.8	5.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:56	1.0	Surface	1	2	20.36	8.33	28.16	105.60	8.1	2.9	6.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:56	2.1	Bottom	3	1	20.35	8.31	29.15	104.30	7.9	2.8	3.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)6	12:56	2.1	Bottom	3	2	20.35	8.33	29.23	106.30	8.1	2.8	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	1.0	Surface	1	1	20.35	8.30	28.58	104.60	8.0	2.2	5.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	1.0	Surface	1	2	20.34	8.29	28.90	105.50	8.0	2.2	5.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	2.1	Bottom	3	1	20.34	8.29	29.03	104.80	8.0	2.4	6.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS7	13:05	2.1	Bottom	3	2	20.34	8.31	29.17	104.70	8.0	2.2	5.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:34	1.0	Surface	1	1	20.39	8.30	29.16	106.40	8.1	2.4	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:33	1.0	Surface	1	2	20.39	8.28	29.15	106.30	8.1	2.3	3.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:33	2.9	Bottom	3	1	20.41	8.28	29.31	106.20	8.1	2.4	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS8	13:33	2.9	Bottom	3	2	20.43	8.28	29.37	106.40	8.1	2.4	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:17	1.0	Surface	1	1	20.38	8.28	29.02	105.10	8.0	2.5	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:17	1.0	Surface	1	2	20.42	8.27	29.14	104.00	7.9	2.6	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:17	2.7	Bottom	3	1	20.40	8.27	29.24	104.30	7.9	2.5	1.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS(Mf)9	13:16	2.7	Bottom	3	2	20.42	8.24	29.36	103.40	7.8	2.5	1.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:08	1.0	Surface	1	1	21.08	8.23	27.89	103.70	7.9	4.9	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	1.0	Surface	1	2	21.07	8.24	27.93	103.80	7.9	5.1	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	5.2	Middle	2	1	21.01	8.25	28.30	103.30	7.8	6.1	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	5.2	Middle	2	2	21.01	8.23	28.30	103.40	7.8	6.3	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	9.3	Bottom	3	1	21.02	8.25	28.34	103.30	7.8	6.8	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	IS10(N)	13:07	9.3	Bottom	3	2	21.02	8.24	28.27	103.40	7.8	6.4	2.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	1.0	Surface	1	1	20.56	8.21	29.67	106.20	8.0	2.3	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	1.0	Surface	1	2	20.56	8.22	29.70	104.70	7.9	2.4	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	2.3	Bottom	3	1	20.54	8.21	29.94	105.30	7.9	2.3	4.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR3(N)	12:37	2.3	Bottom	3	2	20.57	8.21	29.78	105.90	8.0	2.3	4.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:28	1.0	Surface	1	1	20.39	8.29	29.16	106.20	8.1	2.5	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:27	1.0	Surface	1	2	20.38	8.29	29.08	105.90	8.1	2.6	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:27	2.7	Bottom	3	1	20.47	8.29	29.41	105.80	8.0	2.6	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR4(N)	13:28	2.7	Bottom	3	2	20.40	8.29	29.26	106.10	8.1	2.6	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:01	1.0	Surface	1	1	21.08	8.23	27.90	104.60	7.9	4.1	0.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	1.0	Surface	1	2	21.09	8.24	27.91	105.40	8.0	4.2	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	4.3	Middle	2	1	21.05	8.24	28.22	104.50	7.9	5.3	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	4.3	Middle	2	2	21.04	8.23	28.22	103.80	7.9	5.4	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	13:00	7.5	Bottom	3	1	21.06	8.23	28.30	104.10	7.9	6.2	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR5(N)	12:59	7.5	Bottom	3	2	21.05	8.24	28.37	105.30	8.0	6.2	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:58	1.0	Surface	1	1	21.06	8.21	29.50	103.00	7.8	2.5	1.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	1.0	Surface	1	2	21.07	8.21	29.55	103.50	7.8	2.4	1.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	6.2	Middle	2	1	21.05	8.22	29.77	103.20	7.8	2.6	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	6.2	Middle	2	2	21.05	8.20	29.79	101.70	7.6	2.4	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	11.3	Bottom	3	1	21.05	8.25	29.78	103.70	7.8	3.2	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10A(N)	13:57	11.3	Bottom	3	2	21.05	8.20	29.78	102.10	7.7	2.9	2.0

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	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	1.0	Surface	1	1	21.07	8.20	29.54	101.40	7.6	2.2	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:04	1.0	Surface	1	2	21.07	8.20	29.53	102.00	7.7	2.3	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:04	3.3	Middle	2	1	21.06	8.20	29.68	101.10	7.6	2.3	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	3.3	Middle	2	2	21.06	8.20	29.68	101.10	7.6	2.4	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	5.5	Bottom	3	1	21.05	8.20	29.77	101.10	7.6	2.8	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	SR10B(N2)	14:03	5.5	Bottom	3	2	21.06	8.21	29.78	101.20	7.6	2.8	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	1.0	Surface	1	1	21.04	8.22	28.40	106.10	8.0	5.9	1.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	1.0	Surface	1	2	21.03	8.24	28.39	106.80	8.1	5.7	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:41	3.3	Middle	2	1	21.00	8.24	28.52	106.50	8.1	6.2	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	3.3	Middle	2	2	21.00	8.22	28.51	105.50	8.0	6.2	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:42	5.5	Bottom	3	1	20.96	8.23	28.61	106.10	8.0	7.9	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS2(A)	11:41	5.5	Bottom	3	2	21.00	8.25	28.53	106.50	8.1	7.7	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:11	1.0	Surface	1	1	20.43	8.28	29.32	106.00	8.0	3.1	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:12	1.0	Surface	1	2	20.40	8.29	29.25	105.80	8.0	3.2	1.0
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:12	5.8	Middle	2	1	20.47	8.27	29.75	105.60	8.0	3.8	1.5
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:11	5.8	Middle	2	2	20.46	8.28	29.81	105.50	8.0	3.8	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:12	10.5	Bottom	3	1	20.47	8.28	29.65	105.50	8.0	3.9	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Ebb	Cloudy	CS(Mf)5	14:11	10.5	Bottom	3	2	20.47	8.29	29.80	105.60	8.0	3.8	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:33	1.0	Surface	1	1	20.54	8.30	29.75	104.90	7.9	1.8	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:34	1.0	Surface	1	2	20.53	8.28	29.74	104.70	7.9	1.9	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:33	4.2	Middle	2	1	20.56	8.31	29.83	104.80	7.9	2.0	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:34	4.2	Middle	2	2	20.55	8.28	29.81	104.70	7.9	1.9	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:34	7.4	Bottom	3	1	20.55	8.29	29.82	104.50	7.9	2.2	1.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS5	8:32	7.4	Bottom	3	2	20.55	8.33	29.84	102.20	7.7	2.2	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:25	1.0	Surface	1	1	20.49	8.31	29.79	105.90	8.0	2.3	4.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:24	1.0	Surface	1	2	20.49	8.34	29.79	103.40	7.8	2.4	4.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:25	2.4	Bottom	3	1	20.48	8.33	29.79	103.90	7.9	2.1	4.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)6	8:24	2.4	Bottom	3	2	20.49	8.36	29.79	102.30	7.7	2.1	4.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:14	1.0	Surface	1	1	20.47	8.32	29.84	103.30	7.8	2.2	3.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:15	1.0	Surface	1	2	20.47	8.29	29.83	105.00	7.9	2.1	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:15	2.2	Bottom	3	1	20.48	8.31	29.84	105.00	7.9	2.4	4.4
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS7	8:14	2.2	Bottom	3	2	20.47	8.33	29.84	102.80	7.8	2.4	3.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:50	1.0	Surface	1	1	20.37	8.29	29.91	103.00	7.8	2.2	1.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:51	1.0	Surface	1	2	20.37	8.27	29.86	104.10	7.9	2.1	1.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:50	3.0	Bottom	3	1	20.36	8.31	29.96	102.20	7.7	2.2	1.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS8	7:50	3.0	Bottom	3	2	20.37	8.28	29.95	103.70	7.9	2.2	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	1.0	Surface	1	1	20.33	8.28	30.03	105.60	8.0	2.1	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	1.0	Surface	1	2	20.33	8.31	30.02	103.60	7.9	2.2	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	2.8	Bottom	3	1	20.33	8.29	30.03	104.80	7.9	2.2	4.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS(Mf)9	8:07	2.8	Bottom	3	2	20.33	8.33	30.03	101.90	7.7	2.1	4.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	1.0	Surface	1	1	20.99	8.22	28.72	106.70	8.0	2.8	5.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	1.0	Surface	1	2	21.00	8.22	28.69	106.90	8.1	2.6	4.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	5.4	Middle	2	1	20.91	8.21	29.14	106.60	8.0	3.0	3.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	5.4	Middle	2	2	20.90	8.21	29.18	106.30	8.0	3.1	3.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:42	9.8	Bottom	3	1	20.95	8.22	29.03	107.20	8.1	3.3	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	IS10(N)	7:43	9.8	Bottom	3	2	20.91	8.21	29.18	106.60	8.0	3.5	2.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	1.0	Surface	1	1	20.54	8.30	29.80	103.60	7.8	1.7	1.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	1.0	Surface	1	2	20.55	8.31	29.80	102.80	7.8	1.7	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	2.5	Bottom	3	1	20.55	8.30	29.81	103.40	7.8	1.8	1.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR3(N)	8:43	2.5	Bottom	3	2	20.55	8.33	29.80	101.90	7.7	1.7	1.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:57	1.0	Surface	1	1	20.37	8.29	29.96	104.90	7.9	1.6	2.4
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:57	1.0	Surface	1	2	20.38	8.31	29.96	103.90	7.9	1.7	3.0

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	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:56	2.9	Bottom	3	1	20.37	8.33	29.97	102.40	7.8	1.8	2.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR4(N)	7:57	2.9	Bottom	3	2	20.36	8.29	29.99	104.50	7.9	1.8	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	1.0	Surface	1	1	21.02	8.23	28.63	107.30	8.1	3.6	3.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	1.0	Surface	1	2	21.00	8.23	28.68	107.20	8.1	4.0	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:02	4.2	Middle	2	1	20.96	8.22	28.95	106.70	8.0	4.5	3.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	4.2	Middle	2	2	20.92	8.22	29.09	106.50	8.0	4.4	3.5
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:03	7.4	Bottom	3	1	20.93	8.22	29.09	106.90	8.0	5.5	4.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR5(N)	8:02	7.4	Bottom	3	2	20.92	8.22	29.15	106.80	8.0	5.2	3.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:52	1.0	Surface	1	1	21.01	8.22	28.69	106.70	8.0	2.9	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	1.0	Surface	1	2	21.01	8.23	28.71	106.60	8.0	3.1	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	6.3	Middle	2	1	20.89	8.21	29.22	105.90	8.0	3.0	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	6.3	Middle	2	2	20.89	8.21	29.22	105.70	8.0	3.2	2.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	11.6	Bottom	3	1	20.89	8.21	29.23	105.90	8.0	5.2	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10A(N)	6:51	11.6	Bottom	3	2	20.92	8.22	29.13	106.50	8.0	5.0	2.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	1.0	Surface	1	1	21.02	8.23	28.66	106.50	8.0	2.3	3.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:41	1.0	Surface	1	2	21.02	8.23	28.67	107.30	8.1	2.1	4.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:41	3.4	Middle	2	1	20.94	8.22	28.98	106.40	8.0	2.3	3.7
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	3.4	Middle	2	2	20.96	8.22	28.92	105.20	7.9	2.2	3.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	5.7	Bottom	3	1	20.95	8.22	29.04	106.40	8.0	2.5	3.1
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	SR10B(N2)	6:40	5.7	Bottom	3	2	20.93	8.21	29.10	104.20	7.8	2.6	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	1.0	Surface	1	1	21.00	8.23	28.70	107.60	8.1	2.5	2.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	1.0	Surface	1	2	21.01	8.23	28.68	107.50	8.1	2.5	2.3
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	3.2	Middle	2	1	20.97	8.23	28.85	107.20	8.1	2.6	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:57	3.2	Middle	2	2	20.96	8.22	28.87	107.20	8.1	2.5	3.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:57	5.3	Bottom	3	1	20.97	8.22	28.97	107.30	8.1	2.7	9.2
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS2(A)	8:58	5.3	Bottom	3	2	20.96	8.22	29.00	107.30	8.1	2.5	3.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	1.0	Surface	1	1	20.22	8.26	30.34	105.60	8.0	3.3	2.6
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:26	1.0	Surface	1	2	20.22	8.24	30.30	106.20	8.0	3.2	1.9
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	5.9	Middle	2	1	20.13	8.23	30.91	105.50	8.0	3.2	2.0
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	5.9	Middle	2	2	20.12	8.26	30.97	104.70	7.9	3.2	1.8
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:25	10.7	Bottom	3	1	20.13	8.24	30.95	105.40	8.0	3.3	1.4
HKLR	HY/2011/03	2019-03-06	Mid-Flood	Cloudy	CS(Mf)5	7:24	10.7	Bottom	3	2	20.11	8.28	31.11	104.40	7.9	3.3	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	1.0	Surface	1	1	19.76	8.25	28.62	97.30	7.4	2.8	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	1.0	Surface	1	2	19.77	8.27	28.58	95.60	7.3	2.6	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	4.2	Middle	2	1	19.73	8.25	28.77	97.10	7.4	2.8	0.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	4.2	Middle	2	2	19.75	8.28	28.74	95.90	7.3	2.6	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:52	7.3	Bottom	3	1	19.71	8.25	28.95	96.90	7.3	2.8	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS5	12:51	7.3	Bottom	3	2	19.72	8.28	28.96	98.20	7.4	2.8	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	1.0	Surface	1	1	19.77	8.26	28.56	97.80	7.4	2.8	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	1.0	Surface	1	2	19.77	8.25	28.58	97.90	7.4	3.0	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	2.1	Bottom	3	1	19.77	8.26	28.58	97.60	7.4	2.9	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)6	13:00	2.1	Bottom	3	2	19.77	8.25	28.58	97.90	7.4	2.8	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	1.0	Surface	1	1	19.77	8.25	28.57	97.80	7.4	2.8	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	1.0	Surface	1	2	19.77	8.26	28.56	97.60	7.4	2.6	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	2.3	Bottom	3	1	19.77	8.27	28.59	96.10	7.3	2.7	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS7	13:08	2.3	Bottom	3	2	19.77	8.26	28.58	97.90	7.4	2.7	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	1.0	Surface	1	1	19.77	8.25	28.54	97.90	7.4	2.9	3.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	1.0	Surface	1	2	19.77	8.26	28.54	97.80	7.4	3.0	4.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	2.9	Bottom	3	1	19.77	8.25	28.56	97.80	7.4	3.0	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS8	13:34	2.9	Bottom	3	2	19.78	8.26	28.55	97.70	7.4	3.1	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	1.0	Surface	1	1	19.77	8.25	28.55	95.10	7.2	2.8	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	1.0	Surface	1	2	19.77	8.26	28.56	95.00	7.2	2.8	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	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	2.5	Bottom	3	1	19.77	8.26	28.56	95.10	7.2	2.6	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS(Mf)9	13:16	2.5	Bottom	3	2	19.78	8.27	28.56	95.00	7.2	2.5	3.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:41	1.0	Surface	1	1	20.40	8.21	28.43	94.80	7.2	2.9	4.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:40	1.0	Surface	1	2	20.40	8.21	28.43	94.90	7.2	3.0	5.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:39	5.3	Middle	2	1	20.42	8.21	28.56	94.30	7.2	3.2	5.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:40	5.3	Middle	2	2	20.43	8.20	28.64	94.20	7.2	3.2	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:39	9.5	Bottom	3	1	20.44	8.20	29.13	94.20	7.2	3.3	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	IS10(N)	13:40	9.5	Bottom	3	2	20.44	8.20	29.14	94.10	7.2	3.2	3.5
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	1.0	Surface	1	1	19.77	8.26	28.55	101.30	7.7	3.0	1.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	1.0	Surface	1	2	19.78	8.25	28.56	102.10	7.7	3.1	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	2.3	Bottom	3	1	19.75	8.26	28.58	102.10	7.7	3.1	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR3(N)	12:43	2.3	Bottom	3	2	19.78	8.25	28.57	101.10	7.7	3.1	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:28	1.0	Surface	1	1	19.78	8.26	28.55	95.20	7.2	2.6	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:29	1.0	Surface	1	2	19.77	8.25	28.53	97.60	7.4	2.8	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:29	2.8	Bottom	3	1	19.78	8.26	28.54	95.30	7.2	2.7	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR4(N)	13:28	2.8	Bottom	3	2	19.78	8.27	28.58	94.90	7.2	2.7	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:33	1.0	Surface	1	1	20.40	8.21	28.42	94.90	7.2	2.5	4.7
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:32	1.0	Surface	1	2	20.40	8.22	28.43	95.10	7.3	2.6	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:32	4.1	Middle	2	1	20.43	8.21	28.63	94.10	7.2	2.8	4.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:31	4.1	Middle	2	2	20.43	8.22	28.80	93.90	7.2	2.9	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:32	7.1	Bottom	3	1	20.45	8.20	29.13	94.00	7.1	2.8	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR5(N)	13:31	7.1	Bottom	3	2	20.44	8.22	29.14	93.80	7.1	3.0	4.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	1.0	Surface	1	1	20.36	8.20	30.61	93.70	7.1	2.3	1.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:31	1.0	Surface	1	2	20.35	8.20	30.65	93.40	7.0	2.2	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	6.7	Middle	2	1	20.33	8.20	30.87	93.50	7.0	2.6	1.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	6.7	Middle	2	2	20.33	8.19	30.91	93.30	7.0	2.4	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:29	12.4	Bottom	3	1	20.32	8.20	31.01	93.50	7.0	2.7	1.7
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10A(N)	14:30	12.4	Bottom	3	2	20.32	8.19	30.97	93.20	7.0	2.7	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:41	1.0	Surface	1	1	20.33	8.19	30.81	93.20	7.0	2.2	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:40	1.0	Surface	1	2	20.36	8.19	30.59	93.40	7.0	2.1	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:40	3.8	Middle	2	1	20.31	8.19	30.99	93.00	7.0	2.4	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:41	3.8	Middle	2	2	20.31	8.19	31.00	93.00	7.0	2.5	2.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:41	6.5	Bottom	3	1	20.31	8.19	31.01	92.90	7.0	2.5	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	SR10B(N2)	14:40	6.5	Bottom	3	2	20.31	8.19	31.02	92.70	7.0	2.7	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:35	1.0	Surface	1	1	20.15	8.26	29.81	102.10	7.8	4.8	4.4
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:33	1.0	Surface	1	2	20.14	8.26	29.76	102.50	7.8	4.8	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:34	3.8	Middle	2	1	20.21	8.25	30.41	100.90	7.6	5.5	4.7
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:33	3.8	Middle	2	2	20.20	8.25	30.41	100.80	7.6	5.6	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:33	6.6	Bottom	3	1	20.21	8.26	30.51	100.40	7.6	5.9	5.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS2(A)	12:34	6.6	Bottom	3	2	20.20	8.25	30.47	100.60	7.6	5.8	6.3
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:59	1.0	Surface	1	1	19.76	8.24	31.46	97.10	7.4	2.0	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:58	1.0	Surface	1	2	19.76	8.25	31.48	97.30	7.4	1.9	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:58	6.1	Middle	2	1	19.75	8.26	31.64	96.00	7.3	2.0	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:59	6.1	Middle	2	2	19.74	8.24	31.64	94.10	7.1	2.0	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:58	11.2	Bottom	3	1	19.74	8.27	31.69	94.50	7.2	2.3	4.1
HKLR	HY/2011/03	2019-03-08	Mid-Ebb	Fine	CS(Mf)5	13:59	11.2	Bottom	3	2	19.73	8.24	31.72	94.20	7.1	2.3	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:01	1.0	Surface	1	1	19.62	8.26	28.73	95.60	7.4	3.2	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	1.0	Surface	1	2	19.62	8.28	28.72	96.70	7.5	3.2	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	4.1	Middle	2	1	19.65	8.28	28.75	97.30	7.5	3.6	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:01	4.1	Middle	2	2	19.63	8.26	28.74	95.00	7.3	3.6	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	7.2	Bottom	3	1	19.63	8.27	28.76	96.00	7.4	3.8	3.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS5	9:00	7.2	Bottom	3	2	19.65	8.29	28.76	97.80	7.6	3.7	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	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	1.0	Surface	1	1	19.71	8.26	28.55	101.90	7.9	3.2	4.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	1.0	Surface	1	2	19.72	8.26	28.55	102.40	7.9	3.2	4.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	2.3	Bottom	3	1	19.72	8.26	28.56	94.00	7.3	3.2	5.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)6	8:53	2.3	Bottom	3	2	19.71	8.26	28.57	94.00	7.3	3.4	5.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:49	1.0	Surface	1	1	19.73	8.25	28.57	93.60	7.2	2.3	3.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:48	1.0	Surface	1	2	19.73	8.27	28.56	94.10	7.3	2.2	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:48	2.3	Bottom	3	1	19.77	8.26	28.66	94.30	7.3	2.5	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS7	8:48	2.3	Bottom	3	2	19.74	8.28	28.57	94.10	7.3	2.6	3.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:18	1.0	Surface	1	1	19.74	8.29	28.57	103.50	8.0	3.0	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:18	1.0	Surface	1	2	19.74	8.27	28.57	105.10	8.1	2.8	4.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:17	2.9	Bottom	3	1	19.70	8.29	28.67	98.80	7.6	3.0	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS8	8:18	2.9	Bottom	3	2	19.75	8.28	28.64	101.50	7.8	2.9	2.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:41	1.0	Surface	1	1	19.72	8.25	28.54	91.80	7.1	2.5	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:40	1.0	Surface	1	2	19.74	8.27	28.55	92.00	7.1	2.4	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:40	2.5	Bottom	3	1	19.75	8.26	28.59	91.90	7.1	2.6	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS(Mf)9	8:40	2.5	Bottom	3	2	19.79	8.27	28.59	92.10	7.1	2.7	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	1.0	Surface	1	1	20.41	8.21	28.42	95.20	7.3	2.6	3.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:36	1.0	Surface	1	2	20.41	8.21	28.42	95.40	7.3	2.5	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	5.5	Middle	2	1	20.42	8.21	28.42	94.70	7.2	2.7	3.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:36	5.5	Middle	2	2	20.42	8.21	28.43	95.10	7.3	2.7	4.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	9.9	Bottom	3	1	20.43	8.21	28.45	94.60	7.2	3.1	4.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	IS10(N)	8:35	9.9	Bottom	3	2	20.42	8.21	28.44	94.70	7.2	3.3	3.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	1.0	Surface	1	1	19.61	8.26	28.71	93.80	7.3	2.7	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	1.0	Surface	1	2	19.61	8.25	28.71	94.30	7.3	2.7	3.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	2.3	Bottom	3	1	19.61	8.27	28.71	94.50	7.3	2.8	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR3(N)	9:14	2.3	Bottom	3	2	19.61	8.25	28.71	93.50	7.2	2.7	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:29	1.0	Surface	1	1	19.76	8.26	28.59	96.50	7.5	2.2	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:30	1.0	Surface	1	2	19.73	8.25	28.56	95.80	7.4	2.3	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:29	2.7	Bottom	3	1	19.81	8.27	28.71	96.40	7.4	2.5	2.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR4(N)	8:29	2.7	Bottom	3	2	19.78	8.25	28.67	96.30	7.4	2.4	2.7
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:46	1.0	Surface	1	1	20.40	8.20	28.38	94.50	7.2	3.0	3.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:47	1.0	Surface	1	2	20.41	8.20	28.39	94.40	7.2	3.1	3.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:46	4.1	Middle	2	1	20.43	8.20	28.44	94.20	7.2	3.2	3.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:47	4.1	Middle	2	2	20.43	8.20	28.46	94.20	7.2	3.1	4.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:47	7.2	Bottom	3	1	20.43	8.20	28.52	94.20	7.2	3.4	6.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR5(N)	8:46	7.2	Bottom	3	2	20.43	8.20	28.48	94.10	7.2	3.5	5.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:45	1.0	Surface	1	1	20.47	8.19	29.45	94.10	7.1	2.1	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:44	1.0	Surface	1	2	20.47	8.19	29.31	94.30	7.2	2.2	1.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:45	6.8	Middle	2	1	20.45	8.19	29.92	94.00	7.1	2.6	2.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:44	6.8	Middle	2	2	20.45	8.18	29.86	94.10	7.1	2.6	1.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:45	12.6	Bottom	3	1	20.44	8.19	30.03	93.90	7.1	2.6	1.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10A(N)	7:44	12.6	Bottom	3	2	20.43	8.18	30.13	93.90	7.1	2.7	2.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:32	1.0	Surface	1	1	20.47	8.18	29.24	94.30	7.2	2.2	1.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	1.0	Surface	1	2	20.43	8.17	29.27	94.30	7.2	2.1	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	4	Middle	2	1	20.44	8.16	29.98	93.90	7.1	2.2	2.9
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:32	4	Middle	2	2	20.45	8.17	29.89	93.90	7.1	2.2	2.4
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	7.0	Bottom	3	1	20.44	8.15	30.12	93.70	7.1	2.3	2.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	SR10B(N2)	7:31	7.0	Bottom	3	2	20.44	8.17	30.11	93.80	7.1	2.3	3.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	1.0	Surface	1	1	20.13	8.27	29.70	101.20	7.7	4.6	6.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:37	1.0	Surface	1	2	20.11	8.26	29.64	101.60	7.7	4.5	6.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	4.0	Middle	2	1	20.21	8.26	30.21	101.00	7.6	4.7	6.5
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:37	4.0	Middle	2	2	20.21	8.26	30.29	101.00	7.7	4.7	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	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	7.0	Bottom	3	1	20.26	8.26	30.58	100.90	7.7	5.0	4.1
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS2(A)	9:36	7.0	Bottom	3	2	20.25	8.25	30.58	101.00	7.6	4.9	4.8
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:50	1.0	Surface	1	1	19.72	8.20	29.82	95.40	7.3	2.7	2.2
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	1.0	Surface	1	2	19.78	8.20	29.80	95.80	7.3	2.7	3.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	6.1	Middle	2	1	19.86	8.19	31.15	96.50	7.3	2.7	2.6
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	6.1	Middle	2	2	19.85	8.18	31.19	96.80	7.3	2.6	2.3
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	11.2	Bottom	3	1	19.84	8.18	31.16	97.70	7.4	3.1	2.0
HKLR	HY/2011/03	2019-03-08	Mid-Flood	Fine	CS(Mf)5	7:49	11.2	Bottom	3	2	19.86	8.19	31.13	97.80	7.4	3.3	1.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	1.0	Surface	1	1	19.38	8.25	26.77	93.10	7.3	6.5	6.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	1.0	Surface	1	2	19.32	8.23	26.80	88.90	7.0	6.2	6.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	4.1	Middle	2	1	19.14	8.23	27.21	90.30	7.1	8.4	7.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	4.1	Middle	2	2	19.06	8.27	27.41	94.60	7.5	8.2	6.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	7.2	Bottom	3	1	19.12	8.23	27.36	91.20	7.2	8.6	7.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS5	14:26	7.2	Bottom	3	2	19.07	8.29	27.50	95.90	7.6	8.5	7.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	1.0	Surface	1	1	19.52	8.26	25.93	92.90	7.3	5.4	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	1.0	Surface	1	2	19.20	8.24	26.26	89.70	7.1	5.4	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	2.1	Bottom	3	1	19.13	8.29	26.65	97.40	7.7	5.5	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)6	14:34	2.1	Bottom	3	2	19.30	8.24	26.31	91.40	7.2	5.5	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:43	1.0	Surface	1	1	19.14	8.22	25.39	89.80	7.1	5.2	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:43	1.0	Surface	1	2	19.46	8.24	25.38	91.90	7.3	5.3	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:43	2.1	Bottom	3	1	19.22	8.23	25.49	90.00	7.2	5.5	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS7	14:42	2.1	Bottom	3	2	19.04	8.26	25.62	94.80	7.6	5.3	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	1.0	Surface	1	1	19.41	8.23	26.00	87.40	6.9	5.7	5.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	1.0	Surface	1	2	19.37	8.25	26.10	90.50	7.1	5.8	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	3.1	Bottom	3	1	19.32	8.23	26.38	88.50	7.0	6.2	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS8	15:09	3.1	Bottom	3	2	19.31	8.26	26.40	92.70	7.3	5.8	4.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:50	1.0	Surface	1	1	19.24	8.24	25.43	89.70	7.1	5.9	4.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:51	1.0	Surface	1	2	19.18	8.22	25.49	86.70	6.9	5.6	5.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:50	2.8	Bottom	3	1	19.32	8.26	25.42	92.00	7.3	5.9	3.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS(Mf)9	14:51	2.8	Bottom	3	2	19.12	8.22	25.50	87.20	6.9	5.6	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:13	1.0	Surface	1	1	19.99	7.99	20.73	85.30	6.9	5.5	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	1.0	Surface	1	2	19.95	7.99	20.94	85.30	6.9	5.7	3.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	5.3	Middle	2	1	19.80	8.01	26.23	84.90	6.6	6.0	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:13	5.3	Middle	2	2	19.78	8.01	26.32	84.50	6.6	6.3	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	9.5	Bottom	3	1	19.79	7.98	26.37	84.90	6.6	6.7	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	IS10(N)	15:12	9.5	Bottom	3	2	19.77	8.00	26.49	85.40	6.7	6.6	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:19	1.0	Surface	1	1	19.26	8.27	26.74	89.00	7.0	7.8	7.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:19	1.0	Surface	1	2	19.15	8.24	26.95	87.90	6.9	7.5	7.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:19	2.3	Bottom	3	1	19.12	8.25	27.11	88.30	7.0	7.8	9.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR3(N)	14:18	2.3	Bottom	3	2	19.13	8.31	27.09	89.60	7.1	7.7	9.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	1.0	Surface	1	1	19.51	8.25	25.18	92.90	7.4	5.5	6.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	1.0	Surface	1	2	19.33	8.21	25.38	87.00	6.9	5.5	7.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	2.6	Bottom	3	1	19.48	8.27	25.20	94.60	7.5	5.6	8.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR4(N)	15:03	2.6	Bottom	3	2	19.42	8.22	25.32	89.50	7.1	5.6	7.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	1.0	Surface	1	1	19.88	7.99	21.34	86.20	6.9	6.6	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	1.0	Surface	1	2	19.87	8.02	21.25	88.90	7.2	6.8	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	4.3	Middle	2	1	19.76	8.00	25.95	85.70	6.7	7.1	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	14:59	4.3	Middle	2	2	19.77	8.02	25.75	89.50	7.0	7.3	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	15:00	7.6	Bottom	3	1	19.84	7.99	27.00	86.60	6.7	7.8	3.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR5(N)	14:59	7.6	Bottom	3	2	19.84	7.99	26.78	91.30	7.1	7.7	3.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	1.0	Surface	1	1	20.48	8.07	26.99	89.80	6.8	2.6	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	1.0	Surface	1	2	20.53	8.07	26.96	91.60	6.9	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	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:58	6.3	Middle	2	1	20.11	8.08	30.59	86.10	6.6	2.6	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	6.3	Middle	2	2	20.12	8.08	30.46	85.70	6.5	2.7	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:58	11.5	Bottom	3	1	20.12	8.08	30.63	85.40	6.5	2.9	4.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10A(N)	15:59	11.5	Bottom	3	2	20.12	8.07	30.61	88.10	6.8	3.2	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:09	1.0	Surface	1	1	20.39	8.05	27.77	85.80	6.6	2.5	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	1.0	Surface	1	2	20.40	8.06	27.61	85.70	6.6	2.7	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.4	Middle	2	1	20.35	8.05	27.93	85.50	6.6	2.6	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.4	Middle	2	2	20.29	8.06	28.27	85.20	6.5	2.7	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:08	5.8	Bottom	3	1	20.35	8.05	27.96	85.40	6.6	3.5	2.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	SR10B(N2)	16:07	5.8	Bottom	3	2	20.31	8.06	28.41	85.50	6.5	3.6	2.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:06	1.0	Surface	1	1	19.72	8.13	25.74	90.90	7.1	13.5	5.2
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:05	1.0	Surface	1	2	19.70	8.12	25.77	91.10	7.2	13.1	5.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:06	3.3	Middle	2	1	19.93	8.13	30.16	91.30	7.0	14.5	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:05	3.3	Middle	2	2	19.94	8.12	30.15	91.60	7.0	14.8	4.5
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:05	5.5	Bottom	3	1	19.92	8.11	30.27	91.60	7.0	16.2	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS2(A)	14:06	5.5	Bottom	3	2	19.87	8.13	30.29	91.30	7.0	16.3	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:33	1.0	Surface	1	1	19.52	8.27	26.65	92.40	7.0	4.1	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:34	1.0	Surface	1	2	19.56	8.23	26.74	86.90	6.7	4.1	4.6
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:34	5.8	Middle	2	1	19.34	8.24	29.09	85.80	6.6	4.2	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:33	5.8	Middle	2	2	19.41	8.28	29.02	88.10	6.9	4.2	3.9
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:33	10.6	Bottom	3	1	19.46	8.28	31.69	88.10	6.8	4.5	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Ebb	Sunny	CS(Mf)5	15:34	10.6	Bottom	3	2	19.43	8.22	31.67	85.00	6.6	4.5	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:14	1.0	Surface	1	1	18.72	8.25	25.74	92.10	7.3	5.4	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	1.0	Surface	1	2	18.71	8.27	25.71	99.70	7.9	5.3	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:14	4.2	Middle	2	1	18.82	8.25	26.09	86.50	6.9	7.5	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	4.2	Middle	2	2	18.81	8.28	26.07	91.20	7.3	7.7	4.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	7.4	Bottom	3	1	18.85	8.25	26.20	86.70	6.9	7.6	6.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS5	10:13	7.4	Bottom	3	2	18.85	8.31	26.21	89.70	7.1	7.7	7.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:06	1.0	Surface	1	1	18.86	8.27	25.51	92.20	7.4	5.6	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:06	1.0	Surface	1	2	18.87	8.29	25.53	96.60	7.7	5.7	4.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:05	2.2	Bottom	3	1	18.86	8.32	25.74	101.40	8.1	6.1	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)6	10:06	2.2	Bottom	3	2	18.87	8.28	25.61	94.50	7.6	5.8	3.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	1.0	Surface	1	1	18.83	8.27	25.39	98.30	7.8	5.7	6.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	1.0	Surface	1	2	18.87	8.29	25.57	94.10	7.5	6.1	5.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	2.2	Bottom	3	1	18.85	8.28	25.50	90.50	7.2	5.9	8.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS7	9:58	2.2	Bottom	3	2	18.92	8.31	25.99	92.30	7.4	6.3	7.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:32	1.0	Surface	1	1	18.80	8.26	25.21	90.40	7.3	9.4	12.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:31	1.0	Surface	1	2	18.80	8.28	25.22	89.80	7.2	8.9	12.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:32	3.4	Bottom	3	1	18.80	8.27	25.22	89.30	7.2	9.8	10.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS8	9:31	3.4	Bottom	3	2	18.82	8.30	25.22	91.00	7.3	9.4	10.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	1.0	Surface	1	1	18.82	8.27	25.36	104.10	8.3	6.6	6.8
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	1.0	Surface	1	2	18.82	8.30	25.36	96.20	7.7	6.8	6.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	2.7	Bottom	3	1	18.82	8.28	25.36	94.60	7.6	7.0	5.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS(Mf)9	9:51	2.7	Bottom	3	2	18.79	8.33	25.37	95.50	7.7	6.8	6.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	1.0	Surface	1	1	19.74	8.10	25.19	100.20	7.8	8.4	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	1.0	Surface	1	2	19.65	8.11	25.30	95.60	7.4	7.8	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	5.3	Middle	2	1	19.85	8.11	27.27	91.10	7.2	10.5	4.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	5.3	Middle	2	2	19.86	8.10	27.26	88.10	6.8	10.0	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:26	9.6	Bottom	3	1	19.81	8.11	27.33	86.20	6.8	10.7	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	IS10(N)	9:27	9.6	Bottom	3	2	19.85	8.10	27.37	87.10	6.8	10.5	3.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	1.0	Surface	1	1	18.82	8.28	26.05	91.60	7.3	5.4	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	1.0	Surface	1	2	18.82	8.26	26.07	88.60	7.1	5.5	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	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	2.5	Bottom	3	1	18.82	8.27	26.06	90.00	7.2	5.5	5.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR3(N)	10:22	2.5	Bottom	3	2	18.82	8.30	26.06	94.40	7.5	5.6	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:40	1.0	Surface	1	1	18.84	8.27	25.23	88.80	7.1	6.5	6.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:40	1.0	Surface	1	2	18.84	8.29	25.24	89.00	7.1	6.8	5.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:40	2.6	Bottom	3	1	18.84	8.28	25.25	89.00	7.1	6.6	5.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR4(N)	9:39	2.6	Bottom	3	2	18.86	8.31	25.28	87.60	7.0	6.7	6.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:38	1.0	Surface	1	1	19.59	8.09	24.87	84.50	6.7	6.5	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:37	1.0	Surface	1	2	19.58	8.09	24.92	84.70	6.7	6.6	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:37	4.3	Middle	2	1	19.82	8.09	26.87	84.40	6.6	9.3	4.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:38	4.3	Middle	2	2	19.84	8.09	27.07	84.50	6.6	9.0	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:38	7.5	Bottom	3	1	19.79	8.08	27.46	84.90	6.6	9.4	5.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR5(N)	9:37	7.5	Bottom	3	2	19.84	8.08	27.46	85.20	6.6	9.5	5.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:40	1.0	Surface	1	1	19.83	8.07	26.67	86.00	6.7	1.2	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:41	1.0	Surface	1	2	19.81	8.08	27.18	85.70	6.7	1.2	3.7
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:40	6.4	Middle	2	1	19.92	8.06	28.28	86.20	6.6	1.3	3.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:41	6.4	Middle	2	2	19.92	8.07	28.46	85.60	6.6	1.4	2.9
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:40	11.7	Bottom	3	1	19.92	8.05	28.62	86.60	6.7	2.1	4.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10A(N)	8:41	11.7	Bottom	3	2	19.92	8.06	29.05	85.90	6.6	2.2	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:32	1.0	Surface	1	1	19.79	8.04	26.96	100.00	7.7	1.7	2.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	1.0	Surface	1	2	19.82	8.00	27.31	96.20	7.5	1.9	2.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:32	3.4	Middle	2	1	19.85	8.04	27.64	90.60	7.0	2.2	2.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	3.4	Middle	2	2	19.85	8.01	27.69	93.50	7.3	2.0	3.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	5.7	Bottom	3	1	19.85	8.02	27.85	88.20	6.9	2.5	3.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	SR10B(N2)	8:31	5.7	Bottom	3	2	19.84	8.00	27.90	89.10	6.9	2.3	3.3
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:32	1.0	Surface	1	1	19.47	8.13	25.99	99.90	7.6	14.4	5.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:33	1.0	Surface	1	2	19.53	8.12	25.78	97.10	7.4	14.0	4.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:32	3.2	Middle	2	1	19.94	8.12	30.15	93.40	7.1	14.5	5.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:33	3.2	Middle	2	2	19.93	8.12	30.15	92.00	7.3	14.2	5.4
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:33	5.3	Bottom	3	1	19.85	8.13	30.29	93.00	7.1	15.7	4.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS2(A)	10:32	5.3	Bottom	3	2	19.92	8.12	30.21	94.10	7.4	15.6	4.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	1.0	Surface	1	1	18.87	8.25	25.64	85.50	6.8	4.6	3.0
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:01	1.0	Surface	1	2	18.93	8.25	25.78	85.50	6.8	4.2	2.5
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:01	5.9	Middle	2	1	19.11	8.24	27.70	85.50	6.7	4.7	3.1
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	5.9	Middle	2	2	19.18	8.25	27.71	85.60	6.7	4.8	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	10.7	Bottom	3	1	19.37	8.23	30.47	86.00	6.6	4.8	3.6
HKLR	HY/2011/03	2019-03-11	Mid-Flood	Cloudy	CS(Mf)5	9:00	10.7	Bottom	3	2	19.21	8.21	30.55	86.20	6.6	5.0	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	1.0	Surface	1	1	20.10	8.28	26.06	94.80	7.3	7.8	6.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	1.0	Surface	1	2	20.09	8.26	26.07	91.30	7.1	7.6	7.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	4.3	Middle	2	1	19.97	8.26	26.87	90.40	7.0	7.9	7.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	4.3	Middle	2	2	19.99	8.28	26.75	92.60	7.2	7.8	6.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:03	7.5	Bottom	3	1	19.94	8.29	27.39	91.80	7.2	7.8	7.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS5	16:04	7.5	Bottom	3	2	20.03	8.26	27.34	90.30	7.0	7.9	7.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	1.0	Surface	1	1	20.07	8.31	24.93	95.40	7.5	4.4	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	1.0	Surface	1	2	20.07	8.28	25.18	93.00	7.3	4.6	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	2.2	Bottom	3	1	20.08	8.29	25.42	94.10	7.4	4.6	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)6	16:12	2.2	Bottom	3	2	20.04	8.32	25.88	97.20	7.6	4.5	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	1.0	Surface	1	1	20.00	8.28	24.85	92.60	7.3	5.8	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	1.0	Surface	1	2	20.00	8.26	24.84	90.50	7.1	6.0	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	2.1	Bottom	3	1	19.92	8.29	25.05	94.40	7.4	5.8	6.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS7	16:20	2.1	Bottom	3	2	20.01	8.27	24.84	91.50	7.2	6.0	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:49	1.0	Surface	1	1	19.97	8.32	25.61	93.80	7.3	11.5	11.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:49	1.0	Surface	1	2	19.98	8.29	25.57	90.70	7.1	11.0	10.5

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	2019-03-13	Mid-Ebb	Fine	IS8	16:49	2.9	Bottom	3	1	19.94	8.30	25.80	91.70	7.2	12.1	10.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS8	16:48	2.9	Bottom	3	2	19.88	8.34	25.90	97.10	7.6	12.5	11.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:28	1.0	Surface	1	1	19.88	8.29	24.99	93.40	7.3	6.4	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:28	1.0	Surface	1	2	19.91	8.26	24.96	89.70	7.1	6.2	6.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:27	2.5	Bottom	3	1	19.81	8.32	25.11	96.80	7.6	6.2	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS(Mf)9	16:28	2.5	Bottom	3	2	19.86	8.28	25.10	91.40	7.2	6.5	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	1.0	Surface	1	1	20.52	8.01	21.74	83.30	6.6	6.2	3.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:33	1.0	Surface	1	2	20.51	8.01	21.78	83.10	6.6	6.4	3.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	5.0	Middle	2	1	20.29	8.01	26.75	81.20	6.3	6.8	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	5.0	Middle	2	2	20.29	8.00	26.77	81.40	6.3	6.8	4.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:31	9.0	Bottom	3	1	20.21	8.00	27.30	80.00	6.2	7.4	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	IS10(N)	16:32	9.0	Bottom	3	2	20.21	7.99	27.37	80.60	6.2	7.5	5.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	1.0	Surface	1	1	20.39	8.28	25.64	96.10	7.5	7.5	10.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	1.0	Surface	1	2	20.38	8.24	25.63	94.30	7.3	7.2	9.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	2.3	Bottom	3	1	20.34	8.25	25.83	94.00	7.3	7.3	7.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR3(N)	15:55	2.3	Bottom	3	2	20.36	8.32	25.91	95.20	7.4	7.6	7.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	1.0	Surface	1	1	20.00	8.30	25.12	89.90	7.1	13.0	8.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	1.0	Surface	1	2	19.89	8.28	25.27	88.00	6.9	13.4	8.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	2.6	Bottom	3	1	19.90	8.31	25.30	91.80	7.2	13.7	8.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR4(N)	16:41	2.6	Bottom	3	2	19.89	8.29	25.32	88.60	7.0	13.6	8.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	1.0	Surface	1	1	20.51	8.03	21.87	86.60	6.9	5.1	5.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:21	1.0	Surface	1	2	20.49	8.04	21.89	86.50	6.8	5.2	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	4.1	Middle	2	1	20.35	8.03	26.52	86.30	6.7	5.7	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:21	4.1	Middle	2	2	20.34	8.03	26.53	85.90	6.6	5.8	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	7.2	Bottom	3	1	20.25	8.00	27.01	84.50	6.5	6.6	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR5(N)	16:20	7.2	Bottom	3	2	20.25	7.99	27.08	85.10	6.6	6.3	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:26	1.0	Surface	1	1	20.70	8.08	27.15	88.30	6.7	2.9	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:25	1.0	Surface	1	2	20.73	8.08	27.15	88.60	6.8	2.8	3.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:24	6.8	Middle	2	1	20.51	8.09	29.07	88.10	6.7	3.3	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:25	6.8	Middle	2	2	20.52	8.08	29.03	87.90	6.7	3.2	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:25	12.6	Bottom	3	1	20.50	8.09	29.97	86.60	6.5	3.8	5.6
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10A(N)	17:24	12.6	Bottom	3	2	20.50	8.10	30.00	87.20	6.6	3.6	6.0
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:38	1.0	Surface	1	1	20.63	8.07	27.31	85.10	6.5	3.4	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:37	1.0	Surface	1	2	20.62	8.07	27.35	84.80	6.5	3.3	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:37	3.6	Middle	2	1	20.55	8.06	29.05	85.10	6.5	3.7	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:36	3.6	Middle	2	2	20.56	8.07	29.09	84.70	6.4	3.8	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:37	6.2	Bottom	3	1	20.53	8.06	29.30	84.60	6.4	3.9	3.4
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	SR10B(N2)	17:36	6.2	Bottom	3	2	20.53	8.07	29.33	84.50	6.4	4.0	2.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:47	1.0	Surface	1	1	20.63	8.13	22.58	88.10	7.0	5.8	3.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	1.0	Surface	1	2	20.65	8.13	22.50	88.50	7.0	5.6	3.7
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:47	3.8	Middle	2	1	20.54	8.12	29.10	88.00	6.7	6.1	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	3.8	Middle	2	2	20.56	8.13	29.09	88.30	6.7	6.2	3.5
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	6.6	Bottom	3	1	20.48	8.11	29.51	88.10	6.6	6.8	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS2(A)	15:46	6.6	Bottom	3	2	20.47	8.12	29.53	88.40	6.7	6.6	5.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	1.0	Surface	1	1	19.74	8.28	25.34	85.90	6.7	4.8	5.8
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	1.0	Surface	1	2	19.83	8.31	25.02	93.30	7.1	4.6	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:12	5.9	Middle	2	1	19.69	8.30	30.21	87.40	6.8	4.8	7.3
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	5.9	Middle	2	2	19.71	8.26	29.86	84.70	6.5	4.8	7.4
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:12	10.7	Bottom	3	1	19.75	8.31	31.86	86.50	6.7	4.8	8.1
HKLR	HY/2011/03	2019-03-13	Mid-Ebb	Fine	CS(Mf)5	17:13	10.7	Bottom	3	2	19.75	8.24	31.74	84.50	6.5	4.8	7.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	1.0	Surface	1	1	19.62	8.25	25.12	86.80	6.8	5.3	4.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	1.0	Surface	1	2	19.63	8.27	25.45	92.60	7.2	5.6	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	2019-03-13	Mid-Flood	Fine	IS5	11:27	4.2	Middle	2	1	19.60	8.24	26.13	86.00	6.8	6.4	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	4.2	Middle	2	2	19.64	8.28	26.09	88.40	6.9	6.5	4.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	7.4	Bottom	3	1	19.69	8.24	26.95	85.80	6.7	6.5	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS5	11:27	7.4	Bottom	3	2	19.72	8.28	27.07	87.80	6.9	6.3	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:18	1.0	Surface	1	1	19.69	8.28	25.07	89.30	7.1	4.2	6.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:19	1.0	Surface	1	2	19.67	8.26	25.19	89.80	7.1	4.3	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:18	2.4	Bottom	3	1	19.67	8.26	25.41	90.30	7.1	4.5	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)6	11:18	2.4	Bottom	3	2	19.63	8.28	25.67	90.10	7.1	4.5	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:08	1.0	Surface	1	1	19.67	8.29	25.21	90.70	7.2	5.6	3.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:08	1.0	Surface	1	2	19.64	8.31	25.41	93.00	7.3	5.8	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:08	2.2	Bottom	3	1	19.63	8.30	25.59	91.60	7.2	5.6	4.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS7	11:07	2.2	Bottom	3	2	19.63	8.33	25.73	95.10	7.5	5.9	3.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	1.0	Surface	1	1	19.60	8.30	24.26	95.90	7.6	5.3	5.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	1.0	Surface	1	2	19.59	8.27	24.27	98.40	7.8	5.2	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	3.0	Bottom	3	1	19.61	8.32	24.26	93.80	7.5	5.5	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS8	10:41	3.0	Bottom	3	2	19.59	8.28	24.26	98.00	7.7	5.2	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	1.0	Surface	1	1	19.55	8.26	24.77	85.90	6.8	6.6	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	1.0	Surface	1	2	19.55	8.25	24.75	85.20	6.8	6.9	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	2.7	Bottom	3	1	19.53	8.25	25.20	86.70	6.9	6.9	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS(Mf)9	11:00	2.7	Bottom	3	2	19.53	8.27	25.31	88.30	7.0	6.8	4.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:44	1.0	Surface	1	1	20.26	8.06	25.88	83.40	6.5	5.7	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:43	1.0	Surface	1	2	20.26	8.07	25.85	83.30	6.5	5.6	5.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:43	5.1	Middle	2	1	20.21	8.07	27.37	83.80	6.5	5.9	5.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:44	5.1	Middle	2	2	20.21	8.06	27.37	83.20	6.4	6.1	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:42	9.2	Bottom	3	1	20.15	8.07	27.73	83.30	6.4	6.5	3.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	IS10(N)	10:43	9.2	Bottom	3	2	20.16	8.06	27.73	82.80	6.4	6.7	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	1.0	Surface	1	1	19.86	8.28	26.27	90.90	7.1	4.8	5.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	1.0	Surface	1	2	19.92	8.30	26.18	96.90	7.6	4.8	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	2.4	Bottom	3	1	19.82	8.33	26.27	93.20	7.3	4.9	3.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR3(N)	11:36	2.4	Bottom	3	2	19.79	8.29	26.34	89.90	7.0	4.9	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:47	1.0	Surface	1	1	19.55	8.28	24.97	90.50	7.2	8.0	5.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:46	1.0	Surface	1	2	19.58	8.30	24.94	92.60	7.4	8.9	6.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:46	2.8	Bottom	3	1	19.68	8.34	25.37	90.30	7.2	8.7	6.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR4(N)	10:46	2.8	Bottom	3	2	19.55	8.28	25.31	88.30	7.0	9.0	7.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:55	1.0	Surface	1	1	20.25	8.06	26.18	82.00	6.4	5.2	4.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:56	1.0	Surface	1	2	20.24	8.06	26.22	81.60	6.3	5.3	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:55	4.2	Middle	2	1	20.22	8.06	27.33	81.60	6.3	5.6	5.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:56	4.2	Middle	2	2	20.22	8.06	27.31	81.40	6.3	5.7	4.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:55	7.4	Bottom	3	1	20.21	8.05	27.61	81.00	6.2	6.3	4.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR5(N)	10:54	7.4	Bottom	3	2	20.21	8.05	27.62	81.10	6.2	6.2	5.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:45	1.0	Surface	1	1	20.11	8.06	26.06	85.40	6.6	2.3	2.0
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:44	1.0	Surface	1	2	20.11	8.06	26.03	85.50	6.7	2.4	2.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:44	6.9	Middle	2	1	20.16	8.07	27.02	85.10	6.6	2.8	3.9
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:43	6.9	Middle	2	2	20.16	8.06	27.03	84.90	6.6	2.7	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:43	12.8	Bottom	3	1	20.31	8.05	29.50	85.90	6.5	3.5	4.2
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10A(N)	9:44	12.8	Bottom	3	2	20.29	8.06	29.47	85.70	6.5	3.4	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:32	1.0	Surface	1	1	20.12	8.06	26.10	84.70	6.6	2.8	6.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:30	1.0	Surface	1	2	20.12	8.06	26.08	85.00	6.6	2.7	5.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:30	3.7	Middle	2	1	20.14	8.06	26.72	84.90	6.6	2.9	3.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:31	3.7	Middle	2	2	20.14	8.06	26.70	84.50	6.6	3.0	4.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:31	6.4	Bottom	3	1	20.21	8.06	27.56	84.90	6.5	3.1	6.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	SR10B(N2)	9:29	6.4	Bottom	3	2	20.19	8.06	27.53	85.10	6.6	3.0	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	2019-03-13	Mid-Flood	Fine	CS2(A)	11:46	1.0	Surface	1	1	20.50	8.14	23.31	90.40	7.1	6.3	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:47	1.0	Surface	1	2	20.49	8.15	23.38	90.20	7.1	6.4	4.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:47	3.9	Middle	2	1	20.64	8.14	29.57	91.00	6.9	6.6	4.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:46	3.9	Middle	2	2	20.65	8.16	29.59	90.90	6.9	6.8	5.7
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:45	6.8	Bottom	3	1	20.69	8.16	29.96	90.30	6.8	7.3	8.5
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS2(A)	11:46	6.8	Bottom	3	2	20.68	8.13	29.97	90.10	6.8	7.5	8.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	1.0	Surface	1	1	19.56	8.26	25.89	85.50	6.7	4.5	4.6
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	1.0	Surface	1	2	19.56	8.24	25.87	86.70	6.7	4.3	4.4
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:10	5.9	Middle	2	1	19.58	8.26	29.00	84.40	6.5	4.6	2.8
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	5.9	Middle	2	2	19.63	8.24	28.55	85.40	6.6	4.5	3.1
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:11	10.8	Bottom	3	1	19.65	8.22	31.35	84.60	6.6	4.5	3.3
HKLR	HY/2011/03	2019-03-13	Mid-Flood	Fine	CS(Mf)5	10:10	10.8	Bottom	3	2	19.68	8.24	31.41	84.40	6.5	4.5	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	1.0	Surface	1	1	19.41	8.34	25.08	86.30	6.8	1.9	2.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	1.0	Surface	1	2	19.46	8.35	25.38	86.70	6.9	1.8	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	4.2	Middle	2	1	19.71	8.32	29.59	86.50	6.6	2.0	2.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	4.2	Middle	2	2	19.67	8.33	29.45	86.60	6.7	1.9	2.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:54	7.3	Bottom	3	1	19.65	8.29	32.26	87.30	6.6	1.9	1.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS5	6:53	7.3	Bottom	3	2	19.90	8.31	32.25	87.70	6.6	1.9	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	1.0	Surface	1	1	19.55	8.33	25.49	89.20	7.0	2.3	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	1.0	Surface	1	2	19.32	8.33	25.42	88.60	7.0	2.3	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	2.2	Bottom	3	1	19.63	8.32	28.08	90.00	7.0	2.5	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)6	6:45	2.2	Bottom	3	2	19.45	8.32	27.55	89.20	7.0	2.4	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	1.0	Surface	1	1	19.33	8.33	25.47	92.50	7.3	2.3	2.1
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	1.0	Surface	1	2	19.30	8.35	25.31	95.40	7.6	2.3	2.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	2.0	Bottom	3	1	19.60	8.35	27.24	100.30	7.8	2.3	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS7	6:36	2.0	Bottom	3	2	19.37	8.33	27.45	94.40	7.4	2.4	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:10	1.0	Surface	1	1	19.42	8.30	25.17	85.90	6.8	2.5	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:10	1.0	Surface	1	2	19.39	8.31	25.30	86.40	6.8	2.4	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:09	3.0	Bottom	3	1	19.69	8.28	28.80	87.10	6.7	2.5	1.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS8	6:10	3.0	Bottom	3	2	19.61	8.28	28.54	86.80	6.7	2.5	1.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:27	1.0	Surface	1	1	19.43	8.30	25.15	87.10	6.9	2.8	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:28	1.0	Surface	1	2	19.44	8.29	25.11	87.00	6.9	2.6	1.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:27	2.7	Bottom	3	1	19.58	8.29	27.25	87.90	6.9	2.8	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS(Mf)9	6:27	2.7	Bottom	3	2	19.49	8.27	28.09	87.60	6.8	2.8	1.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:35	1.0	Surface	1	1	20.06	8.11	24.04	89.90	7.1	5.0	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	1.0	Surface	1	2	20.08	8.11	24.24	89.80	7.1	5.2	4.1
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:35	5.3	Middle	2	1	20.77	8.13	31.12	91.10	6.8	5.7	3.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	5.3	Middle	2	2	20.77	8.13	31.11	90.50	6.8	5.5	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	9.5	Bottom	3	1	20.77	8.13	31.12	90.90	6.8	6.5	3.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	IS10(N)	6:34	9.5	Bottom	3	2	20.77	8.13	31.11	90.60	6.8	6.8	4.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:00	1.0	Surface	1	1	19.27	8.32	25.13	87.90	7.0	2.2	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:01	1.0	Surface	1	2	19.27	8.30	25.40	88.10	7.0	2.3	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:00	2.3	Bottom	3	1	19.49	8.31	26.75	88.80	7.0	2.3	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR3(N)	7:00	2.3	Bottom	3	2	19.39	8.29	27.65	88.70	6.9	2.4	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:16	1.0	Surface	1	1	19.41	8.30	25.39	88.90	7.0	2.3	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:17	1.0	Surface	1	2	19.45	8.29	25.74	88.30	7.0	2.4	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:17	2.7	Bottom	3	1	19.47	8.28	27.80	88.90	6.9	2.3	1.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR4(N)	6:16	2.7	Bottom	3	2	19.61	8.28	27.95	90.90	7.1	2.4	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:43	1.0	Surface	1	1	20.11	8.11	24.18	90.00	7.1	4.6	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	1.0	Surface	1	2	20.04	8.11	24.08	89.90	7.1	4.6	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	4.1	Middle	2	1	20.77	8.13	31.10	91.10	6.8	5.7	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	4.1	Middle	2	2	20.77	8.13	31.13	91.10	6.8	6.0	3.6

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	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:41	7.2	Bottom	3	1	20.75	8.12	31.15	90.80	6.8	5.7	4.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR5(N)	6:42	7.2	Bottom	3	2	20.63	8.10	31.23	90.70	6.8	5.3	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:50	1.0	Surface	1	1	20.13	8.10	24.71	90.20	7.1	1.9	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	1.0	Surface	1	2	20.05	8.11	23.94	90.00	7.1	2.0	1.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:50	6.1	Middle	2	1	20.77	8.13	31.10	91.30	6.8	2.3	2.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	6.1	Middle	2	2	20.77	8.13	31.10	91.40	6.8	2.2	2.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	11.2	Bottom	3	1	20.75	8.12	31.12	91.00	6.8	2.9	2.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10A(N)	5:49	11.2	Bottom	3	2	20.76	8.12	31.11	91.10	6.8	3.1	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:42	1.0	Surface	1	1	20.02	8.11	23.97	99.60	7.4	2.0	3.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:41	1.0	Surface	1	2	20.03	8.11	24.22	97.40	7.3	1.8	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:41	3.4	Middle	2	1	20.77	8.14	31.02	92.40	6.9	2.3	1.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:42	3.4	Middle	2	2	20.76	8.13	31.00	90.30	7.1	2.4	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:41	5.7	Bottom	3	1	20.77	8.14	31.09	93.00	7.3	2.3	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	SR10B(N2)	5:42	5.7	Bottom	3	2	20.75	8.13	31.10	91.40	6.8	2.5	3.8
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	1.0	Surface	1	1	20.17	8.12	24.30	90.00	7.1	5.2	4.5
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	1.0	Surface	1	2	20.10	8.11	24.05	89.80	7.1	4.9	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:25	3.1	Middle	2	1	20.76	8.13	30.90	91.10	6.8	6.1	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	3.1	Middle	2	2	20.77	8.13	31.01	91.00	6.8	6.2	4.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:26	5.2	Bottom	3	1	20.73	8.12	31.19	90.60	6.8	6.3	4.2
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS2(A)	7:25	5.2	Bottom	3	2	20.77	8.13	31.16	90.90	6.8	6.5	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:48	1.0	Surface	1	1	19.56	8.34	25.33	86.00	6.7	2.2	2.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:47	1.0	Surface	1	2	19.55	8.33	25.30	92.20	7.0	2.5	1.8
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:47	6.0	Middle	2	1	19.79	8.30	30.76	88.90	6.9	2.5	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:48	6.0	Middle	2	2	19.79	8.31	30.71	85.30	6.5	2.4	2.6
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:48	11.0	Bottom	3	1	19.95	8.29	32.81	85.30	6.5	2.3	2.3
HKLR	HY/2011/03	2019-03-15	Mid-Ebb	Cloudy	CS(Mf)5	5:47	11.0	Bottom	3	2	19.94	8.26	32.72	88.10	6.8	2.5	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	1.0	Surface	1	1	19.76	8.33	26.69	92.30	7.1	7.1	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:30	1.0	Surface	1	2	19.68	8.31	26.71	86.50	6.7	7.2	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	4.3	Middle	2	1	19.91	8.33	27.95	89.20	6.9	7.2	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:30	4.3	Middle	2	2	19.91	8.31	28.21	85.40	6.7	7.2	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	7.6	Bottom	3	1	19.83	8.31	28.32	85.60	6.6	7.4	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS5	10:29	7.6	Bottom	3	2	19.94	8.33	28.40	87.50	6.8	7.4	2.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:40	1.0	Surface	1	1	19.53	8.34	26.20	86.60	6.8	3.5	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:41	1.0	Surface	1	2	19.54	8.33	26.23	86.10	6.8	3.6	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:40	2.1	Bottom	3	1	19.58	8.35	26.58	87.40	6.8	3.6	4.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)6	10:40	2.1	Bottom	3	2	19.55	8.33	26.42	86.60	6.8	3.5	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:51	1.0	Surface	1	1	19.52	8.34	26.09	87.40	6.9	3.5	1.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:51	1.0	Surface	1	2	19.55	8.32	26.21	85.90	6.8	3.5	1.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:51	2.1	Bottom	3	1	19.56	8.32	26.34	86.90	6.8	3.6	2.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS7	10:50	2.1	Bottom	3	2	19.55	8.35	26.35	98.70	7.8	3.5	1.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	1.0	Surface	1	1	19.34	8.32	24.95	93.80	7.5	6.1	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	1.0	Surface	1	2	19.33	8.34	24.90	98.00	7.8	6.1	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	3.2	Bottom	3	1	19.32	8.33	25.75	96.20	7.6	6.2	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS8	11:23	3.2	Bottom	3	2	19.38	8.35	25.11	101.10	8.0	6.1	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:01	1.0	Surface	1	1	19.38	8.34	26.14	89.20	7.0	3.7	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:00	1.0	Surface	1	2	19.38	8.36	26.12	91.00	7.2	3.5	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:01	2.7	Bottom	3	1	19.46	8.35	26.44	90.30	7.1	3.9	3.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS(Mf)9	11:00	2.7	Bottom	3	2	19.54	8.37	26.61	92.60	7.3	3.7	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:09	1.0	Surface	1	1	19.83	8.05	20.97	85.10	6.9	2.2	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	1.0	Surface	1	2	19.81	8.05	21.01	85.70	6.9	2.3	4.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	5.3	Middle	2	1	20.43	8.06	28.92	86.00	6.5	3.9	4.3
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:09	5.3	Middle	2	2	20.41	8.05	28.73	85.30	6.5	4.1	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	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	9.6	Bottom	3	1	20.30	8.03	29.05	86.50	6.6	4.2	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	IS10(N)	11:08	9.6	Bottom	3	2	20.39	8.04	29.57	87.50	6.6	4.0	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	1.0	Surface	1	1	19.63	8.34	25.78	92.10	7.2	6.8	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	1.0	Surface	1	2	19.61	8.33	25.82	98.60	7.7	6.7	1.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	2.5	Bottom	3	1	19.67	8.33	27.00	88.60	7.0	6.4	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR3(N)	10:21	2.5	Bottom	3	2	19.76	8.36	26.94	90.40	7.1	6.8	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:16	1.0	Surface	1	1	19.30	8.31	24.94	94.80	7.5	3.5	4.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:17	1.0	Surface	1	2	19.31	8.30	24.94	90.90	7.2	3.6	4.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:16	2.8	Bottom	3	1	19.31	8.30	25.06	91.70	7.3	3.6	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR4(N)	11:16	2.8	Bottom	3	2	19.30	8.32	25.09	97.80	7.8	3.5	3.3
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:02	1.0	Surface	1	1	19.80	8.07	21.03	94.10	7.2	3.6	5.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	1.0	Surface	1	2	19.85	8.10	21.04	94.70	7.2	3.4	5.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:02	4.2	Middle	2	1	20.42	8.08	27.29	90.70	7.3	4.0	4.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	4.2	Middle	2	2	20.44	8.10	28.58	89.90	6.8	3.9	4.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	7.3	Bottom	3	1	20.29	8.06	29.84	88.00	6.8	3.6	4.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR5(N)	11:01	7.3	Bottom	3	2	20.43	8.12	29.79	87.20	7.0	3.7	3.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:01	1.0	Surface	1	1	20.47	8.10	29.64	85.50	6.5	2.2	3.6
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:02	1.0	Surface	1	2	20.45	8.10	29.64	85.30	6.5	2.2	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:02	6.3	Middle	2	1	20.64	8.10	31.92	85.00	6.3	2.3	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:01	6.3	Middle	2	2	20.65	8.11	31.94	85.60	6.4	2.5	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:01	11.5	Bottom	3	1	20.64	8.10	31.95	86.00	6.4	2.6	3.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10A(N)	12:02	11.5	Bottom	3	2	20.65	8.10	31.99	85.30	6.4	2.5	2.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	1.0	Surface	1	1	20.53	8.09	29.86	85.50	6.5	2.0	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	1.0	Surface	1	2	20.48	8.09	29.70	85.50	6.5	1.8	3.1
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	3.6	Middle	2	1	20.59	8.09	31.40	85.30	6.4	1.9	2.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	3.6	Middle	2	2	20.58	8.09	31.40	85.50	6.4	1.8	3.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:16	6.1	Bottom	3	1	20.61	8.09	31.65	85.30	6.4	1.9	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	SR10B(N2)	12:17	6.1	Bottom	3	2	20.59	8.09	31.62	85.60	6.4	1.8	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:16	1.0	Surface	1	1	20.22	8.12	24.60	90.00	7.1	3.6	5.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:17	1.0	Surface	1	2	20.19	8.12	24.61	89.90	7.1	3.5	5.4
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:16	3.2	Middle	2	1	20.74	8.12	30.93	90.70	6.8	4.7	5.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:17	3.2	Middle	2	2	20.75	8.12	30.93	90.80	6.8	4.9	4.5
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:16	5.3	Bottom	3	1	20.64	8.10	31.27	90.40	6.8	5.1	3.7
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS2(A)	10:17	5.3	Bottom	3	2	20.62	8.10	31.27	90.50	6.8	5.3	3.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	1.0	Surface	1	1	19.42	8.39	25.06	99.80	7.4	2.4	2.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	1.0	Surface	1	2	19.45	8.38	25.02	91.50	6.9	2.4	2.2
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	6.1	Middle	2	1	19.97	8.34	32.42	90.60	6.8	2.8	1.9
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	6.1	Middle	2	2	19.97	8.36	32.84	95.00	7.2	2.8	2.8
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:47	11.2	Bottom	3	1	20.03	8.36	33.55	90.60	7.1	3.8	2.0
HKLR	HY/2011/03	2019-03-15	Mid-Flood	Cloudy	CS(Mf)5	11:48	11.2	Bottom	3	2	19.92	8.32	33.62	87.60	6.8	3.7	2.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:01	1.0	Surface	1	1	20.22	8.35	30.37	96.30	7.3	8.0	8.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:02	1.0	Surface	1	2	20.20	8.33	30.42	92.40	7.0	8.0	9.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:02	4.1	Middle	2	1	20.17	8.34	30.55	92.10	7.0	9.6	8.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:01	4.1	Middle	2	2	20.20	8.37	30.47	94.20	7.1	9.3	6.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:01	7.2	Bottom	3	1	20.19	8.39	30.61	93.40	7.1	9.4	7.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS5	10:02	7.2	Bottom	3	2	20.18	8.34	30.60	92.10	7.0	9.5	7.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:10	1.0	Surface	1	1	20.20	8.34	30.07	95.90	7.3	6.2	9.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:09	1.0	Surface	1	2	20.19	8.37	30.07	97.50	7.4	6.4	7.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:09	2.1	Bottom	3	1	20.26	8.39	30.01	98.90	7.5	6.6	7.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)6	10:10	2.1	Bottom	3	2	20.19	8.36	30.07	96.90	7.4	6.4	6.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:17	1.0	Surface	1	1	20.14	8.37	29.73	95.60	7.3	6.7	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:17	1.0	Surface	1	2	20.13	8.35	29.74	94.30	7.2	6.8	9.7

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	2019-03-18	Mid-Ebb	Sunny	IS7	10:16	2.1	Bottom	3	1	20.13	8.39	29.74	96.80	7.4	6.7	9.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS7	10:17	2.1	Bottom	3	2	20.12	8.36	29.73	94.80	7.2	6.9	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:45	1.0	Surface	1	1	20.16	8.35	29.51	98.20	7.5	12.7	18.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:44	1.0	Surface	1	2	20.11	8.37	29.66	96.20	7.3	12.1	17.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:44	2.9	Bottom	3	1	20.12	8.36	29.68	94.50	7.2	12.5	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS8	10:44	2.9	Bottom	3	2	20.04	8.40	29.78	95.40	7.3	12.2	8.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:26	1.0	Surface	1	1	20.17	8.35	29.94	97.30	7.4	6.5	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:26	1.0	Surface	1	2	20.18	8.37	29.94	98.50	7.5	6.6	7.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:26	2.6	Bottom	3	1	20.13	8.36	30.00	97.70	7.4	7.0	7.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS(Mf)9	10:25	2.6	Bottom	3	2	20.14	8.40	30.00	98.50	7.5	6.7	7.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:06	1.0	Surface	1	1	20.91	8.07	26.01	88.80	6.8	4.9	7.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:05	1.0	Surface	1	2	20.93	8.07	25.99	88.90	6.8	4.8	7.2
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:06	5.3	Middle	2	1	20.72	8.07	27.85	86.80	6.6	5.2	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:05	5.3	Middle	2	2	20.75	8.06	29.01	87.10	6.5	5.1	6.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:05	9.6	Bottom	3	1	20.71	8.06	29.86	86.70	6.5	5.5	7.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	IS10(N)	11:04	9.6	Bottom	3	2	20.71	8.06	30.68	86.80	6.6	5.3	8.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:55	1.0	Surface	1	1	20.15	8.34	30.14	90.90	6.9	8.3	9.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:55	1.0	Surface	1	2	20.15	8.36	30.14	91.50	7.0	8.3	9.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:54	2.5	Bottom	3	1	20.15	8.38	30.16	92.10	7.0	8.5	9.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR3(N)	9:55	2.5	Bottom	3	2	20.14	8.35	30.16	91.10	6.9	8.6	8.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	1.0	Surface	1	1	20.20	8.33	29.56	92.60	7.1	4.7	6.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	1.0	Surface	1	2	20.17	8.35	29.59	94.00	7.2	4.8	6.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	2.8	Bottom	3	1	20.19	8.34	29.56	93.20	7.1	4.7	7.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR4(N)	10:38	2.8	Bottom	3	2	20.17	8.37	29.60	95.40	7.3	4.9	6.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	1.0	Surface	1	1	20.79	8.09	26.03	86.90	6.7	5.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:54	1.0	Surface	1	2	20.84	8.08	26.04	88.10	6.8	5.2	5.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:54	4.0	Middle	2	1	20.73	8.07	29.30	86.10	6.5	5.5	6.0
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	4.0	Middle	2	2	20.73	8.08	28.73	85.70	6.5	5.7	6.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	7.0	Bottom	3	1	20.71	8.07	30.72	85.60	6.4	5.8	6.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR5(N)	10:53	7.0	Bottom	3	2	20.71	8.07	30.66	86.00	6.4	5.7	7.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:49	1.0	Surface	1	1	20.85	8.08	31.24	87.50	6.5	2.9	5.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:48	1.0	Surface	1	2	20.80	8.09	31.37	87.60	6.5	3.0	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:48	6.7	Middle	2	1	20.76	8.09	31.47	87.40	6.5	3.1	4.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:49	6.7	Middle	2	2	20.80	8.08	31.36	87.20	6.5	3.2	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:48	12.4	Bottom	3	1	20.76	8.09	31.51	87.30	6.5	3.2	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10A(N)	11:49	12.4	Bottom	3	2	20.77	8.08	31.44	87.10	6.5	3.2	4.1
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:58	1.0	Surface	1	1	20.88	8.07	31.22	87.50	6.5	2.6	7.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:59	1.0	Surface	1	2	20.88	8.07	31.23	87.30	6.5	2.7	7.2
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:58	3.8	Middle	2	1	20.78	8.07	31.42	86.90	6.5	3.1	7.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:59	3.8	Middle	2	2	20.78	8.07	31.43	87.00	6.5	3.1	7.1
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:58	6.6	Bottom	3	1	20.77	8.08	31.48	86.80	6.5	3.6	16.2
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	SR10B(N2)	11:59	6.6	Bottom	3	2	20.78	8.07	31.42	87.00	6.5	3.5	14.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:55	1.0	Surface	1	1	20.95	8.13	28.45	98.20	7.4	4.0	5.5
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	1.0	Surface	1	2	20.95	8.14	28.46	98.00	7.4	3.9	6.3
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	3.9	Middle	2	1	20.88	8.14	28.62	96.80	7.2	4.1	5.4
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:55	3.9	Middle	2	2	20.88	8.13	29.86	97.80	7.3	4.0	6.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	6.7	Bottom	3	1	20.87	8.13	30.51	96.70	7.3	4.9	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS2(A)	9:54	6.7	Bottom	3	2	20.87	8.13	30.46	97.40	7.3	5.0	5.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:08	1.0	Surface	1	1	20.12	8.33	30.44	92.20	6.9	4.1	4.6
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	1.0	Surface	1	2	20.22	8.36	30.33	93.70	7.0	4.0	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	5.8	Middle	2	1	20.08	8.36	32.29	91.70	6.9	4.5	4.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:08	5.8	Middle	2	2	20.07	8.32	32.25	89.50	6.7	4.6	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	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	10.5	Bottom	3	1	20.09	8.33	32.40	88.50	6.7	4.6	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Ebb	Sunny	CS(Mf)5	11:07	10.5	Bottom	3	2	20.09	8.37	32.46	90.90	6.9	4.8	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	1.0	Surface	1	1	20.01	8.28	31.03	87.60	6.6	4.3	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	1.0	Surface	1	2	20.04	8.27	31.26	87.30	6.5	4.4	5.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	4.3	Middle	2	1	20.06	8.28	32.51	87.10	6.6	4.9	6.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	4.3	Middle	2	2	20.06	8.27	32.53	86.70	6.6	5.1	5.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	7.5	Bottom	3	1	20.05	8.27	32.54	86.70	6.5	4.7	6.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS5	6:00	7.5	Bottom	3	2	20.07	8.28	32.52	86.90	6.5	4.8	6.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	1.0	Surface	1	1	20.00	8.28	31.18	88.90	6.7	3.7	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	1.0	Surface	1	2	20.01	8.29	31.31	89.80	6.8	3.8	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	2.2	Bottom	3	1	20.02	8.29	31.71	90.60	6.8	3.6	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)6	5:52	2.2	Bottom	3	2	20.01	8.28	31.58	89.20	6.7	3.6	5.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	1.0	Surface	1	1	20.00	8.27	31.33	87.80	6.6	3.7	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	1.0	Surface	1	2	20.00	8.28	31.29	87.50	6.6	3.9	4.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	2.2	Bottom	3	1	20.04	8.29	31.88	87.30	6.6	3.9	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS7	5:44	2.2	Bottom	3	2	20.02	8.27	31.86	87.70	6.6	3.8	6.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	1.0	Surface	1	1	19.99	8.28	31.18	88.70	6.7	3.8	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	1.0	Surface	1	2	20.00	8.29	31.22	89.10	6.7	3.7	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	3.2	Bottom	3	1	19.99	8.28	31.30	88.90	6.7	4.0	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS8	5:16	3.2	Bottom	3	2	20.00	8.29	31.39	89.60	6.8	4.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	1.0	Surface	1	1	20.01	8.27	31.42	87.60	6.6	3.7	4.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	1.0	Surface	1	2	20.02	8.28	31.55	87.70	6.6	3.7	4.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	2.8	Bottom	3	1	20.06	8.28	32.22	87.80	6.6	3.8	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS(Mf)9	5:36	2.8	Bottom	3	2	20.02	8.27	31.93	87.70	6.6	3.7	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	1.0	Surface	1	1	20.71	8.07	30.29	87.50	6.6	2.4	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	1.0	Surface	1	2	20.71	8.08	30.30	87.60	6.6	2.3	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:23	5.4	Middle	2	1	20.71	8.08	30.50	87.00	6.5	2.4	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	5.4	Middle	2	2	20.71	8.07	30.41	86.90	6.5	2.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:24	9.8	Bottom	3	1	20.72	8.07	30.77	86.80	6.5	3.0	3.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	IS10(N)	5:23	9.8	Bottom	3	2	20.72	8.08	30.73	86.90	6.5	3.2	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	1.0	Surface	1	1	20.00	8.29	31.01	87.40	6.6	3.7	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	1.0	Surface	1	2	20.01	8.28	31.31	87.60	6.6	3.8	3.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	2.5	Bottom	3	1	20.03	8.29	31.93	87.20	6.6	3.8	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR3(N)	6:11	2.5	Bottom	3	2	20.00	8.28	31.39	87.70	6.6	3.8	5.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	1.0	Surface	1	1	19.99	8.28	31.20	89.70	6.8	3.9	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	1.0	Surface	1	2	20.00	8.27	31.38	88.90	6.7	3.9	3.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	2.7	Bottom	3	1	20.00	8.27	31.60	89.20	6.7	4.0	4.3
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR4(N)	5:25	2.7	Bottom	3	2	20.00	8.28	31.51	90.60	6.8	3.9	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:35	1.0	Surface	1	1	20.71	8.07	30.26	87.90	6.6	3.5	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:36	1.0	Surface	1	2	20.71	8.07	30.27	87.80	6.6	3.6	4.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:36	4.2	Middle	2	1	20.71	8.07	30.43	86.90	6.5	4.2	3.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:35	4.2	Middle	2	2	20.71	8.07	30.43	86.90	6.5	4.3	3.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:35	7.3	Bottom	3	1	20.72	8.07	30.77	86.90	6.5	4.5	3.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR5(N)	5:36	7.3	Bottom	3	2	20.72	8.06	30.79	86.90	6.5	4.3	4.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	1.0	Surface	1	1	20.70	8.06	31.73	86.30	6.4	2.7	3.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:35	1.0	Surface	1	2	20.71	8.06	31.84	86.20	6.4	2.7	3.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:35	6.8	Middle	2	1	20.72	8.06	32.04	86.00	6.4	3.4	4.2
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	6.8	Middle	2	2	20.71	8.06	31.97	86.10	6.4	3.5	4.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	12.6	Bottom	3	1	20.72	8.06	32.10	85.90	6.4	3.5	6.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10A(N)	4:34	12.6	Bottom	3	2	20.72	8.07	32.10	86.00	6.4	3.6	5.9
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:22	1.0	Surface	1	1	20.71	8.07	31.89	87.40	6.5	2.3	5.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:23	1.0	Surface	1	2	20.70	8.06	31.71	87.80	6.5	2.3	6.0

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	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:23	4	Middle	2	1	20.71	8.07	32.00	87.20	6.5	2.4	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:22	4	Middle	2	2	20.71	8.07	31.99	86.70	6.4	2.5	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:22	6.9	Bottom	3	1	20.72	8.07	32.07	86.60	6.4	2.6	4.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	SR10B(N2)	4:23	6.9	Bottom	3	2	20.72	8.07	32.07	86.60	6.5	2.5	5.6
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:23	1.0	Surface	1	1	20.91	8.15	28.56	97.10	7.3	4.3	4.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:24	1.0	Surface	1	2	20.92	8.14	28.50	97.50	7.4	4.2	3.4
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:23	4.1	Middle	2	1	20.90	8.15	28.63	96.50	7.3	4.5	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:24	4.1	Middle	2	2	20.88	8.15	28.71	96.40	7.3	4.6	3.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:24	7.1	Bottom	3	1	20.87	8.14	30.58	96.40	7.2	4.9	2.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS2(A)	6:23	7.1	Bottom	3	2	20.87	8.15	30.54	96.20	7.2	4.7	4.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:42	1.0	Surface	1	1	20.01	8.28	31.05	86.70	6.6	5.2	5.1
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	1.0	Surface	1	2	20.04	8.30	31.04	88.40	6.6	5.2	5.0
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	6.1	Middle	2	1	20.07	8.28	32.51	86.60	6.5	5.6	5.5
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	6.1	Middle	2	2	20.08	8.30	32.54	87.60	6.6	5.8	3.8
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:40	11.1	Bottom	3	1	20.08	8.31	32.56	87.50	6.6	5.8	5.7
HKLR	HY/2011/03	2019-03-18	Mid-Flood	Cloudy	CS(Mf)5	4:41	11.1	Bottom	3	2	20.07	8.28	32.55	86.60	6.5	5.8	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:26	1.0	Surface	1	1	20.94	8.29	28.04	92.20	7.0	13.4	14.4
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	1.0	Surface	1	2	20.94	8.32	28.04	94.80	7.2	12.7	14.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	4.2	Middle	2	1	20.92	8.30	28.04	92.10	7.0	13.5	17.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	4.2	Middle	2	2	20.93	8.33	28.04	93.00	7.0	13.3	17.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	7.3	Bottom	3	1	20.95	8.36	28.04	93.40	7.1	12.9	15.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS5	11:25	7.3	Bottom	3	2	20.91	8.30	28.05	92.00	7.0	13.7	14.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	1.0	Surface	1	1	21.25	8.31	28.04	92.80	7.0	10.9	7.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	1.0	Surface	1	2	21.25	8.33	28.06	93.90	7.1	10.8	7.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	2.1	Bottom	3	1	21.26	8.32	28.03	93.40	7.0	10.8	7.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)6	11:33	2.1	Bottom	3	2	21.17	8.35	28.05	95.00	7.2	10.9	7.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:41	1.0	Surface	1	1	21.10	8.32	27.77	94.80	7.2	5.6	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:41	1.0	Surface	1	2	21.11	8.35	27.77	95.80	7.3	5.4	6.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:40	2.2	Bottom	3	1	21.13	8.37	27.76	96.90	7.3	5.8	6.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS7	11:41	2.2	Bottom	3	2	21.07	8.33	27.76	95.00	7.2	5.6	5.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	1.0	Surface	1	1	21.00	8.34	27.56	95.30	7.2	9.6	9.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	1.0	Surface	1	2	20.99	8.32	27.53	94.20	7.2	9.2	8.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	2.8	Bottom	3	1	21.00	8.33	27.68	94.90	7.2	10.0	8.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS8	12:08	2.8	Bottom	3	2	21.05	8.36	27.66	96.70	7.3	10.1	8.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:50	1.0	Surface	1	1	21.04	8.32	27.80	93.90	7.1	6.5	7.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:50	1.0	Surface	1	2	21.06	8.34	27.79	94.50	7.2	6.2	7.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:50	2.7	Bottom	3	1	21.04	8.33	27.79	94.00	7.1	6.3	7.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS(Mf)9	11:49	2.7	Bottom	3	2	21.08	8.36	27.80	95.60	7.2	6.5	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:11	1.0	Surface	1	1	21.73	8.05	24.52	91.30	7.0	4.9	3.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:10	1.0	Surface	1	2	21.73	8.06	24.64	91.20	7.0	5.0	3.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:11	5.2	Middle	2	1	21.50	8.05	25.75	90.20	6.9	5.1	3.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:10	5.2	Middle	2	2	21.49	8.06	25.83	90.10	6.9	5.2	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:10	9.3	Bottom	3	1	21.36	8.04	27.45	89.90	6.8	5.3	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	IS10(N)	12:09	9.3	Bottom	3	2	21.39	8.05	27.17	89.60	6.8	5.4	3.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	1.0	Surface	1	1	20.99	8.35	27.84	92.90	7.0	11.3	12.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	1.0	Surface	1	2	20.98	8.33	27.84	92.80	7.0	11.1	12.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	2.5	Bottom	3	1	21.01	8.38	27.85	92.80	7.0	11.3	14.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR3(N)	11:18	2.5	Bottom	3	2	20.99	8.34	27.84	92.80	7.0	11.2	14.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	1.0	Surface	1	1	21.13	8.34	27.85	93.80	7.1	8.9	10.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	1.0	Surface	1	2	21.10	8.31	27.86	92.10	7.0	9.1	10.4
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	2.6	Bottom	3	1	21.10	8.33	27.87	92.90	7.0	9.3	9.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR4(N)	12:02	2.6	Bottom	3	2	21.10	8.37	27.89	95.50	7.2	9.3	10.1

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	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	1.0	Surface	1	1	21.63	8.08	24.81	90.60	6.9	4.0	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:02	1.0	Surface	1	2	21.70	8.07	24.68	90.80	6.9	3.8	4.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:02	4.0	Middle	2	1	21.48	8.07	25.75	89.40	6.8	4.2	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	4.0	Middle	2	2	21.44	8.08	26.17	89.50	6.8	4.1	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	6.9	Bottom	3	1	21.36	8.08	27.29	88.90	6.7	4.3	3.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR5(N)	12:01	6.9	Bottom	3	2	21.26	8.05	28.51	89.40	6.7	4.4	3.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:54	1.0	Surface	1	1	21.55	8.06	28.96	88.20	6.6	2.1	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:53	1.0	Surface	1	2	21.65	8.07	28.80	88.50	6.6	2.2	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:53	6.7	Middle	2	1	21.30	8.06	29.52	87.10	6.5	2.4	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:54	6.7	Middle	2	2	21.30	8.05	29.55	87.00	6.5	2.3	6.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:54	12.4	Bottom	3	1	21.28	8.05	29.62	86.90	6.5	2.6	5.5
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10A(N)	12:52	12.4	Bottom	3	2	21.24	8.06	29.73	87.00	6.5	2.8	6.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	1.0	Surface	1	1	21.61	8.05	28.87	89.20	6.6	2.1	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:05	1.0	Surface	1	2	21.60	8.05	28.93	88.90	6.6	2.2	6.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:05	3.7	Middle	2	1	21.51	8.04	29.12	88.30	6.6	2.6	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	3.7	Middle	2	2	21.50	8.05	29.09	88.40	6.6	2.5	8.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	6.4	Bottom	3	1	21.44	8.05	29.28	88.30	6.6	2.8	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	SR10B(N2)	13:04	6.4	Bottom	3	2	21.39	8.04	29.36	88.30	6.6	2.6	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:09	1.0	Surface	1	1	21.74	8.10	26.60	98.10	7.4	5.5	6.9
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:08	1.0	Surface	1	2	21.82	8.11	26.32	98.40	7.4	5.7	6.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:09	3.8	Middle	2	1	21.51	8.10	27.35	96.70	7.3	5.8	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:08	3.8	Middle	2	2	21.48	8.10	27.44	96.40	7.3	6.0	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:07	6.5	Bottom	3	1	21.26	8.09	28.37	95.40	7.2	6.3	7.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS2(A)	11:08	6.5	Bottom	3	2	21.28	8.09	28.05	95.50	7.2	6.2	6.6
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:33	1.0	Surface	1	1	21.07	8.30	27.85	92.70	7.0	4.1	6.1
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	1.0	Surface	1	2	21.10	8.33	27.68	95.70	7.2	4.1	5.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	5.8	Middle	2	1	20.62	8.33	29.87	92.20	7.0	4.1	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	5.8	Middle	2	2	20.56	8.29	30.27	91.00	6.9	4.1	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	10.6	Bottom	3	1	20.62	8.34	30.56	91.70	6.9	4.5	5.8
HKLR	HY/2011/03	2019-03-20	Mid-Ebb	Fine	CS(Mf)5	12:32	10.6	Bottom	3	2	20.57	8.29	30.65	90.30	6.8	4.3	5.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:39	1.0	Surface	1	1	20.69	8.26	29.32	87.30	6.6	5.4	4.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:38	1.0	Surface	1	2	20.71	8.26	29.30	87.60	6.6	5.2	4.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:39	4.3	Middle	2	1	20.51	8.24	30.84	86.90	6.5	6.5	4.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:38	4.3	Middle	2	2	20.52	8.25	30.82	87.50	6.6	6.4	4.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:38	7.5	Bottom	3	1	20.51	8.26	30.83	87.10	6.5	6.3	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS5	6:39	7.5	Bottom	3	2	20.52	8.24	30.83	86.90	6.5	6.4	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:29	1.0	Surface	1	1	20.74	8.26	28.96	89.90	6.8	3.9	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:28	1.0	Surface	1	2	20.64	8.27	29.78	90.90	6.9	3.7	5.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:28	2.4	Bottom	3	1	20.64	8.26	30.03	90.20	6.8	3.8	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)6	6:28	2.4	Bottom	3	2	20.64	8.26	30.11	91.40	6.9	3.8	5.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	1.0	Surface	1	1	20.72	8.25	29.60	89.00	6.7	4.4	5.1
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	1.0	Surface	1	2	20.77	8.26	29.02	89.70	6.8	4.4	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	2.3	Bottom	3	1	20.67	8.25	30.14	89.30	6.7	4.5	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS7	6:20	2.3	Bottom	3	2	20.60	8.26	30.20	90.30	6.8	4.6	6.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:50	1.0	Surface	1	1	20.67	8.26	28.90	89.30	6.8	4.1	4.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:51	1.0	Surface	1	2	20.69	8.26	28.89	88.80	6.7	4.2	4.1
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:50	3.3	Bottom	3	1	20.69	8.25	30.31	88.80	6.7	4.3	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS8	5:50	3.3	Bottom	3	2	20.55	8.25	30.62	91.10	6.8	4.3	4.9
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	1.0	Surface	1	1	20.66	8.26	29.32	88.10	6.7	4.5	3.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	1.0	Surface	1	2	20.74	8.25	29.05	88.40	6.7	4.6	3.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	2.9	Bottom	3	1	20.60	8.25	30.27	88.00	6.6	4.3	4.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS(Mf)9	6:11	2.9	Bottom	3	2	20.64	8.25	29.94	88.10	6.6	4.5	4.7

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	2019-03-20	Mid-Flood	Fine	IS10(N)	5:45	1.0	Surface	1	1	21.60	8.06	27.49	89.50	6.7	3.5	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:44	1.0	Surface	1	2	21.40	8.07	28.09	88.20	6.6	3.6	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:43	5.4	Middle	2	1	21.25	8.06	29.07	86.90	6.5	4.8	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:45	5.4	Middle	2	2	21.32	8.06	28.32	87.20	6.6	4.7	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:43	9.7	Bottom	3	1	21.20	8.06	29.47	86.70	6.5	4.9	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	IS10(N)	5:44	9.7	Bottom	3	2	21.22	8.05	29.36	86.90	6.5	4.9	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:51	1.0	Surface	1	1	20.82	8.27	28.54	88.90	6.7	4.1	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:51	1.0	Surface	1	2	20.75	8.27	28.70	88.20	6.7	4.3	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:50	2.7	Bottom	3	1	20.59	8.27	30.25	87.60	6.6	4.4	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR3(N)	6:51	2.7	Bottom	3	2	20.71	8.26	29.83	88.20	6.6	4.3	4.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	1.0	Surface	1	1	20.70	8.26	29.31	90.20	6.8	4.6	4.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	1.0	Surface	1	2	20.68	8.25	29.45	89.40	6.8	4.6	5.1
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	2.8	Bottom	3	1	20.65	8.25	30.01	89.60	6.8	4.8	3.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR4(N)	6:00	2.8	Bottom	3	2	20.64	8.26	30.05	91.10	6.9	4.9	3.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:54	1.0	Surface	1	1	21.53	8.06	27.61	89.20	6.7	3.0	3.9
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:55	1.0	Surface	1	2	21.53	8.05	27.66	89.50	6.7	3.1	3.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:54	4.0	Middle	2	1	21.36	8.05	28.12	87.90	6.6	3.2	4.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:55	4.0	Middle	2	2	21.33	8.04	28.52	88.00	6.6	3.3	4.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:54	7.0	Bottom	3	1	21.22	8.04	29.39	87.20	6.5	4.0	3.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR5(N)	5:55	7.0	Bottom	3	2	21.23	8.04	29.29	87.50	6.5	4.2	3.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:01	1.0	Surface	1	1	21.19	8.04	30.25	84.70	6.3	4.0	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:02	1.0	Surface	1	2	21.22	8.03	30.21	85.00	6.3	3.9	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:01	6.8	Middle	2	1	21.15	8.04	30.47	84.40	6.3	4.7	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:02	6.8	Middle	2	2	21.16	8.04	30.35	84.50	6.3	4.5	4.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:01	12.6	Bottom	3	1	21.14	8.04	30.78	84.30	6.3	4.7	5.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10A(N)	5:00	12.6	Bottom	3	2	21.13	8.04	30.78	84.40	6.3	4.9	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:53	1.0	Surface	1	1	21.18	8.04	30.26	85.10	6.3	3.2	7.3
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	1.0	Surface	1	2	21.21	8.05	30.25	85.40	6.4	3.1	7.5
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	4	Middle	2	1	21.16	8.05	30.32	84.80	6.3	3.9	6.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	4	Middle	2	2	21.16	8.05	30.36	85.20	6.3	4.1	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:52	7.0	Bottom	3	1	21.15	8.04	30.49	84.80	6.3	4.0	4.6
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	SR10B(N2)	4:51	7.0	Bottom	3	2	21.15	8.06	30.47	85.10	6.3	4.2	5.2
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	1.0	Surface	1	1	21.80	8.12	26.37	97.80	7.4	5.3	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	1.0	Surface	1	2	21.78	8.11	26.38	97.50	7.3	5.5	5.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	3.9	Middle	2	1	21.48	8.11	27.43	95.60	7.2	5.7	7.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:52	3.9	Middle	2	2	21.43	8.12	27.51	95.50	7.2	5.8	6.4
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:53	6.7	Bottom	3	1	21.27	8.11	28.24	95.20	7.2	5.8	6.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS2(A)	6:52	6.7	Bottom	3	2	21.25	8.12	28.19	95.00	7.2	5.9	6.7
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	1.0	Surface	1	1	20.88	8.27	28.43	90.30	6.8	5.3	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:24	1.0	Surface	1	2	20.74	8.26	28.65	87.70	6.7	5.6	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	6	Middle	2	1	20.52	8.25	30.84	89.10	6.7	5.5	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:24	6	Middle	2	2	20.51	8.24	30.83	87.70	6.6	5.3	4.8
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	11	Bottom	3	1	20.51	8.25	30.94	88.50	6.6	5.5	5.0
HKLR	HY/2011/03	2019-03-20	Mid-Flood	Fine	CS(Mf)5	5:23	11	Bottom	3	2	20.51	8.24	30.89	87.30	6.6	5.4	5.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	1.0	Surface	1	1	21.53	8.32	28.64	92.80	6.9	12.0	8.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	1.0	Surface	1	2	21.53	8.29	28.62	91.80	6.9	11.3	9.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	4.2	Middle	2	1	21.50	8.33	28.79	93.30	7.0	14.1	8.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	4.2	Middle	2	2	21.48	8.30	28.80	91.90	6.9	12.7	9.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:39	7.3	Bottom	3	1	21.49	8.30	28.81	91.90	6.9	12.3	9.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS5	12:38	7.3	Bottom	3	2	21.49	8.35	28.88	94.50	7.1	14.8	8.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:47	1.0	Surface	1	1	21.64	8.30	28.05	91.00	6.8	10.2	7.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:46	1.0	Surface	1	2	21.66	8.33	28.07	93.00	7.0	11.1	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	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:47	2.1	Bottom	3	1	21.65	8.31	28.17	91.80	6.9	11.2	3.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)6	12:46	2.1	Bottom	3	2	21.66	8.35	28.26	94.90	7.1	11.5	3.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	1.0	Surface	1	1	21.76	8.31	27.72	91.80	6.9	6.5	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	1.0	Surface	1	2	21.75	8.29	27.72	90.10	6.7	6.2	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	2.1	Bottom	3	1	21.69	8.33	27.75	93.50	7.0	6.6	5.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS7	12:54	2.1	Bottom	3	2	21.70	8.30	27.74	90.90	6.8	6.5	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:21	1.0	Surface	1	1	21.74	8.29	27.82	90.60	6.8	10.8	6.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:22	1.0	Surface	1	2	21.73	8.27	27.82	89.30	6.7	10.4	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:21	2.9	Bottom	3	1	21.74	8.30	27.82	91.40	6.8	10.5	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS8	13:21	2.9	Bottom	3	2	21.73	8.28	27.82	90.00	6.7	10.4	6.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	1.0	Surface	1	1	21.74	8.26	27.76	89.50	6.7	6.6	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	1.0	Surface	1	2	21.83	8.28	27.72	90.40	6.8	6.3	5.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	2.6	Bottom	3	1	21.65	8.29	27.85	90.90	6.8	7.5	6.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS(Mf)9	13:02	2.6	Bottom	3	2	21.67	8.27	27.83	89.70	6.7	7.3	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:09	1.0	Surface	1	1	22.11	8.04	24.85	88.90	6.7	6.8	11.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:10	1.0	Surface	1	2	22.13	8.03	24.81	88.80	6.7	7.1	6.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:08	5.1	Middle	2	1	22.05	8.07	26.84	87.90	6.6	7.2	6.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:10	5.1	Middle	2	2	22.02	8.06	26.89	87.70	6.6	7.3	10.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:08	9.2	Bottom	3	1	21.83	8.03	27.71	87.60	6.5	7.7	8.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	IS10(N)	13:09	9.2	Bottom	3	2	21.85	8.03	27.75	87.50	6.5	7.9	8.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:30	1.0	Surface	1	1	21.61	8.31	28.36	90.20	6.7	15.4	16.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:31	1.0	Surface	1	2	21.59	8.29	28.39	89.50	6.7	14.6	15.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:30	2.4	Bottom	3	1	21.54	8.34	28.64	90.50	6.8	15.5	12.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR3(N)	12:30	2.4	Bottom	3	2	21.60	8.29	28.43	89.60	6.7	14.5	12.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:14	1.0	Surface	1	1	21.73	8.27	27.64	90.00	6.7	10.1	9.6
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:14	1.0	Surface	1	2	21.75	8.29	27.63	90.70	6.8	10.4	10.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:14	2.6	Bottom	3	1	21.72	8.28	27.64	90.30	6.8	10.5	12.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR4(N)	13:13	2.6	Bottom	3	2	21.71	8.33	27.65	94.30	7.1	10.2	13.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:00	1.0	Surface	1	1	22.11	8.05	24.99	89.50	6.8	8.2	6.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:01	1.0	Surface	1	2	22.10	8.03	24.99	89.10	6.7	7.9	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:00	4.1	Middle	2	1	22.04	8.08	26.63	89.00	6.7	8.9	5.5
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:01	4.1	Middle	2	2	22.03	8.07	26.64	88.80	6.7	8.7	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	13:00	7.2	Bottom	3	1	22.00	8.07	27.07	88.40	6.6	9.3	5.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR5(N)	12:59	7.2	Bottom	3	2	22.01	8.08	27.08	88.80	6.6	9.5	5.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:55	1.0	Surface	1	1	22.11	8.04	27.56	88.30	6.6	4.5	4.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:54	1.0	Surface	1	2	22.08	8.06	27.60	88.40	6.6	4.3	3.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:54	6.8	Middle	2	1	21.77	8.06	28.82	87.20	6.5	3.3	3.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:55	6.8	Middle	2	2	21.79	8.04	28.81	86.60	6.4	3.4	3.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:53	12.6	Bottom	3	1	21.75	8.06	28.97	86.40	6.4	3.1	4.0
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10A(N)	13:55	12.6	Bottom	3	2	21.76	8.04	28.94	86.40	6.4	3.3	4.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:05	1.0	Surface	1	1	22.04	8.03	27.65	87.50	6.5	3.3	6.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:04	1.0	Surface	1	2	22.05	8.04	27.67	87.90	6.5	3.5	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:04	3.6	Middle	2	1	21.93	8.03	28.17	86.90	6.5	3.7	4.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:03	3.6	Middle	2	2	21.92	8.03	28.17	87.20	6.5	3.8	4.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:03	6.2	Bottom	3	1	21.83	8.03	28.49	87.10	6.5	4.3	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	SR10B(N2)	14:04	6.2	Bottom	3	2	21.84	8.03	28.47	86.40	6.4	4.1	5.2
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:20	1.0	Surface	1	1	22.02	8.08	26.75	93.60	7.0	12.6	17.3
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:21	1.0	Surface	1	2	22.02	8.08	26.76	93.60	7.0	12.2	16.4
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:20	3.7	Middle	2	1	22.01	8.08	27.09	93.20	6.9	13.1	18.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:21	3.7	Middle	2	2	22.01	8.08	27.03	93.20	7.0	13.0	18.1
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:20	6.4	Bottom	3	1	22.00	8.08	27.20	93.20	6.9	14.0	18.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS2(A)	12:19	6.4	Bottom	3	2	22.00	8.08	27.23	93.00	6.9	13.8	18.8

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	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:47	1.0	Surface	1	1	21.40	8.30	28.29	90.10	6.7	5.6	5.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:48	1.0	Surface	1	2	21.30	8.26	28.40	88.30	6.6	5.6	6.8
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:47	6.0	Middle	2	1	21.19	8.31	28.76	89.30	6.7	5.7	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:48	6.0	Middle	2	2	21.18	8.26	28.75	87.30	6.6	5.8	6.6
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:47	10.9	Bottom	3	1	21.17	8.33	29.31	89.10	6.7	5.5	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Ebb	Cloudy	CS(Mf)5	13:48	10.9	Bottom	3	2	21.14	8.27	29.25	87.00	6.5	5.5	5.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:57	1.0	Surface	1	1	21.58	8.27	27.89	88.10	6.6	9.7	7.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	1.0	Surface	1	2	21.59	8.29	27.89	89.90	6.7	9.8	8.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	4.3	Middle	2	1	21.59	8.30	27.89	89.20	6.7	9.7	6.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:57	4.3	Middle	2	2	21.58	8.27	27.90	87.90	6.6	10.2	6.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	7.6	Bottom	3	1	21.59	8.31	27.89	88.90	6.7	10.6	6.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS5	8:56	7.6	Bottom	3	2	21.58	8.28	27.91	87.80	6.6	10.7	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	1.0	Surface	1	1	21.59	8.32	27.69	89.40	6.7	7.6	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	1.0	Surface	1	2	21.58	8.29	27.70	88.70	6.7	7.7	5.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	2.1	Bottom	3	1	21.60	8.31	27.80	89.00	6.7	7.9	5.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)6	8:48	2.1	Bottom	3	2	21.63	8.34	27.85	89.80	6.7	8.2	4.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:40	1.0	Surface	1	1	21.49	8.28	27.90	91.10	6.8	15.1	11.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:39	1.0	Surface	1	2	21.54	8.31	27.86	92.30	6.9	14.5	10.6
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:39	2.2	Bottom	3	1	21.51	8.30	27.88	91.90	6.9	15.4	12.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS7	8:39	2.2	Bottom	3	2	21.51	8.32	27.88	93.00	7.0	15.5	11.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	1.0	Surface	1	1	21.33	8.26	27.65	89.00	6.7	8.6	6.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	1.0	Surface	1	2	21.34	8.28	27.63	89.50	6.8	8.8	7.6
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	3.2	Bottom	3	1	21.32	8.29	27.72	90.00	6.8	9.5	6.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS8	8:12	3.2	Bottom	3	2	21.33	8.27	27.68	89.30	6.7	9.7	6.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	1.0	Surface	1	1	21.38	8.29	27.57	89.60	6.8	10.8	8.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	1.0	Surface	1	2	21.37	8.27	27.57	89.20	6.7	10.4	8.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	2.7	Bottom	3	1	21.38	8.31	27.57	89.80	6.8	10.6	8.6
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS(Mf)9	8:31	2.7	Bottom	3	2	21.37	8.28	27.57	89.30	6.7	10.4	9.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:10	1.0	Surface	1	1	21.98	8.03	26.53	87.90	6.6	13.2	11.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:09	1.0	Surface	1	2	21.97	8.04	26.54	88.10	6.6	13.5	10.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:09	5.2	Middle	2	1	21.92	8.05	26.74	87.80	6.6	14.2	13.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:10	5.2	Middle	2	2	21.92	8.03	26.75	87.50	6.6	13.9	12.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:08	9.4	Bottom	3	1	21.91	8.05	26.78	87.10	6.5	15.5	15.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	IS10(N)	8:09	9.4	Bottom	3	2	21.91	8.03	26.78	87.00	6.5	15.8	14.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	1.0	Surface	1	1	21.60	8.31	27.85	94.70	7.1	7.6	7.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	1.0	Surface	1	2	21.59	8.29	27.85	91.00	6.8	7.5	8.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	2.5	Bottom	3	1	21.59	8.30	27.85	92.10	6.9	7.6	9.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR3(N)	9:06	2.5	Bottom	3	2	21.61	8.34	27.84	97.80	7.3	7.8	8.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	1.0	Surface	1	1	21.37	8.27	27.65	89.80	6.8	7.5	8.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	1.0	Surface	1	2	21.36	8.25	27.65	88.40	6.7	7.5	8.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	2.8	Bottom	3	1	21.35	8.26	27.69	88.90	6.7	10.7	8.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR4(N)	8:19	2.8	Bottom	3	2	21.33	8.28	27.72	92.70	7.0	10.4	9.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:19	1.0	Surface	1	1	21.97	8.02	26.56	87.70	6.6	14.7	14.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:20	1.0	Surface	1	2	21.97	8.02	26.57	87.60	6.6	15.0	14.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:19	4.2	Middle	2	1	21.95	8.03	26.63	87.40	6.6	15.8	14.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:20	4.2	Middle	2	2	21.95	8.02	26.65	87.40	6.6	16.3	15.2
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:20	7.4	Bottom	3	1	21.93	8.02	26.77	87.10	6.5	18.0	17.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR5(N)	8:18	7.4	Bottom	3	2	21.93	8.03	26.79	86.80	6.5	17.5	17.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:20	1.0	Surface	1	1	21.88	8.00	27.07	87.40	6.6	3.4	3.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:19	1.0	Surface	1	2	21.88	8.00	27.09	87.70	6.6	3.3	3.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:20	6.9	Middle	2	1	21.85	8.00	27.24	86.90	6.5	3.6	5.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:18	6.9	Middle	2	2	21.85	8.00	27.23	87.10	6.5	3.7	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	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:18	12.8	Bottom	3	1	21.82	7.99	27.40	87.10	6.5	3.9	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10A(N)	7:19	12.8	Bottom	3	2	21.81	8.00	27.42	86.80	6.5	3.8	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:09	1.0	Surface	1	1	21.87	7.99	27.21	87.70	6.6	4.5	6.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:08	1.0	Surface	1	2	21.87	8.00	27.23	88.10	6.6	4.8	6.1
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:08	3.7	Middle	2	1	21.86	7.99	27.28	87.50	6.6	4.8	5.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:07	3.7	Middle	2	2	21.86	8.00	27.28	87.50	6.5	5.1	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:07	6.4	Bottom	3	1	21.86	8.02	27.28	86.60	6.5	5.3	5.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	SR10B(N2)	7:08	6.4	Bottom	3	2	21.86	8.00	27.29	87.00	6.5	5.1	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:11	1.0	Surface	1	1	21.93	8.09	27.46	93.70	7.0	15.6	21.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:10	1.0	Surface	1	2	21.92	8.10	27.42	93.90	7.0	15.3	21.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:11	3.8	Middle	2	1	21.90	8.09	27.91	93.30	7.0	16.3	21.5
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:09	3.8	Middle	2	2	21.91	8.11	27.92	93.40	7.0	16.7	21.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:10	6.6	Bottom	3	1	21.89	8.10	27.92	92.80	6.9	16.9	20.0
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS2(A)	9:09	6.6	Bottom	3	2	21.90	8.11	27.94	93.00	6.9	17.4	20.3
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	1.0	Surface	1	1	21.28	8.23	27.78	88.30	6.7	5.5	6.7
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:51	1.0	Surface	1	2	21.26	8.22	27.91	87.90	6.6	5.5	5.8
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	6.2	Middle	2	1	21.10	8.23	29.18	86.50	6.5	5.4	5.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	6.2	Middle	2	2	21.09	8.21	29.24	87.70	6.6	5.4	4.4
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:49	11.4	Bottom	3	1	21.09	8.25	29.37	86.50	6.5	5.5	4.9
HKLR	HY/2011/03	2019-03-22	Mid-Flood	Cloudy	CS(Mf)5	7:50	11.4	Bottom	3	2	21.13	8.21	29.26	87.40	6.6	5.6	4.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:40	1.0	Surface	1	1	20.63	8.26	29.58	89.00	6.7	9.2	11.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	1.0	Surface	1	2	20.63	8.27	29.55	90.30	6.8	9.0	11.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	4.5	Middle	2	1	20.58	8.27	29.82	89.30	6.7	10.6	15.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	4.5	Middle	2	2	20.59	8.29	29.82	90.90	6.9	9.9	15.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:38	8.0	Bottom	3	1	20.59	8.29	30.21	91.70	6.9	11.0	15.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS5	14:39	8.0	Bottom	3	2	20.57	8.27	30.34	89.00	6.7	11.5	16.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:52	1.0	Surface	1	1	20.62	8.29	29.26	89.90	6.8	9.4	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:53	1.0	Surface	1	2	20.59	8.28	29.29	88.20	6.7	9.6	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:52	3.0	Bottom	3	1	20.54	8.31	29.42	91.30	6.9	11.8	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)6	14:53	3.0	Bottom	3	2	20.54	8.28	29.40	88.60	6.7	11.0	12.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	1.0	Surface	1	1	20.65	8.28	28.78	88.70	6.7	7.0	5.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	1.0	Surface	1	2	20.68	8.31	28.79	91.30	6.9	7.0	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	3.0	Bottom	3	1	20.67	8.32	29.00	93.20	7.1	7.7	6.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS7	15:02	3.0	Bottom	3	2	20.67	8.28	28.94	89.50	6.8	7.4	5.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:34	1.0	Surface	1	1	20.72	8.27	28.92	91.20	6.9	17.0	26.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:35	1.0	Surface	1	2	20.71	8.26	28.93	88.90	6.7	17.5	27.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:35	3.0	Bottom	3	1	20.71	8.26	28.93	89.60	6.8	17.2	26.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS8	15:34	3.0	Bottom	3	2	20.69	8.28	28.94	94.40	7.1	16.7	27.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	1.0	Surface	1	1	20.70	8.31	28.88	91.30	6.9	8.8	7.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	1.0	Surface	1	2	20.67	8.29	28.91	88.90	6.7	9.4	7.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	2.8	Bottom	3	1	20.77	8.33	29.18	93.70	7.1	9.8	8.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS(Mf)9	15:12	2.8	Bottom	3	2	20.73	8.29	29.13	89.60	6.8	9.6	9.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:14	1.0	Surface	1	1	21.46	8.05	25.70	90.20	6.9	6.8	6.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:13	1.0	Surface	1	2	21.46	8.06	25.68	89.90	6.8	7.2	5.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:13	5.3	Middle	2	1	21.30	8.08	28.03	89.00	6.7	8.2	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:14	5.3	Middle	2	2	21.29	8.08	28.20	89.40	6.7	8.0	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:14	9.6	Bottom	3	1	21.34	8.06	28.26	89.50	6.7	8.8	5.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	IS10(N)	15:13	9.6	Bottom	3	2	21.33	8.08	28.26	89.40	6.7	9.0	6.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:28	1.0	Surface	1	1	20.54	8.16	29.32	85.80	6.5	13.1	9.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:29	1.0	Surface	1	2	20.53	8.19	29.41	86.70	6.6	12.4	8.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:27	2.7	Bottom	3	1	20.57	8.10	29.74	89.80	6.8	12.1	15.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR3(N)	14:28	2.7	Bottom	3	2	20.56	8.18	29.68	86.10	6.5	12.0	16.5

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	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	1.0	Surface	1	1	20.83	8.31	28.85	91.60	6.9	18.9	24.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	1.0	Surface	1	2	20.82	8.28	28.85	89.00	6.7	19.3	24.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	2.8	Bottom	3	1	20.80	8.32	28.88	93.60	7.1	20.5	28.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR4(N)	15:26	2.8	Bottom	3	2	20.83	8.29	28.85	89.80	6.8	20.2	28.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:08	1.0	Surface	1	1	21.48	8.06	25.61	90.00	6.9	7.8	5.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	1.0	Surface	1	2	21.42	8.08	25.91	91.20	6.9	6.7	6.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:08	4.2	Middle	2	1	21.33	8.09	27.80	89.20	6.7	8.0	6.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	4.2	Middle	2	2	21.35	8.09	27.75	91.40	6.9	7.9	6.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	7.4	Bottom	3	1	21.38	8.11	28.26	93.20	7.0	8.0	4.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR5(N)	15:07	7.4	Bottom	3	2	21.36	8.09	28.25	89.80	6.7	8.4	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	1.0	Surface	1	1	21.58	8.12	28.78	93.10	6.9	3.2	2.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:01	1.0	Surface	1	2	21.57	8.09	28.76	95.40	7.1	3.3	1.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:01	6.2	Middle	2	1	21.53	8.09	29.26	89.60	6.7	3.9	1.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	6.2	Middle	2	2	21.52	8.12	29.40	89.30	6.7	4.2	2.2
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	11.4	Bottom	3	1	21.53	8.10	29.29	91.90	6.9	4.1	2.8
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10A(N)	16:00	11.4	Bottom	3	2	21.51	8.12	30.03	89.20	6.6	4.3	3.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:08	1.0	Surface	1	1	21.59	8.07	28.66	89.00	6.6	3.1	5.0
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	1.0	Surface	1	2	21.58	8.08	28.74	89.00	6.6	3.0	4.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	3.4	Middle	2	1	21.55	8.07	29.05	88.70	6.6	3.0	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	3.4	Middle	2	2	21.55	8.08	29.07	88.70	6.6	3.2	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	5.8	Bottom	3	1	21.54	8.08	29.17	88.70	6.6	4.1	5.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	SR10B(N2)	16:07	5.8	Bottom	3	2	21.55	8.07	29.15	88.80	6.6	4.2	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	1.0	Surface	1	1	21.23	8.18	28.60	96.70	7.2	7.4	6.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:18	1.0	Surface	1	2	21.22	8.16	28.65	98.00	7.3	6.8	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	3.1	Middle	2	1	21.28	8.16	29.92	94.50	7.1	7.1	6.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	3.1	Middle	2	2	21.27	8.20	29.89	95.40	7.1	7.8	6.7
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	5.2	Bottom	3	1	21.23	8.20	30.12	96.10	7.2	8.0	5.9
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS2(A)	14:17	5.2	Bottom	3	2	21.27	8.17	30.05	94.60	7.1	7.5	5.3
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	16:00	1.0	Surface	1	1	20.81	8.27	29.47	86.70	6.5	5.9	5.1
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	1.0	Surface	1	2	20.81	8.29	29.52	87.90	6.6	5.5	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	6.3	Middle	2	1	20.76	8.28	29.87	86.10	6.5	6.6	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	6.3	Middle	2	2	20.77	8.31	29.89	88.10	6.6	6.6	7.6
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:58	11.5	Bottom	3	1	20.77	8.31	30.98	91.50	6.8	7.3	7.5
HKLR	HY/2011/03	2019-03-25	Mid-Ebb	Cloudy	CS(Mf)5	15:59	11.5	Bottom	3	2	20.75	8.27	31.34	86.50	6.5	7.4	7.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	1.0	Surface	1	1	20.38	8.30	28.84	89.50	6.8	9.5	9.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	1.0	Surface	1	2	20.39	8.33	28.84	91.90	7.0	9.5	9.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	4.4	Middle	2	1	20.39	8.34	28.91	93.10	7.1	9.3	10.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	4.4	Middle	2	2	20.38	8.31	28.91	89.60	6.8	9.4	10.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	7.7	Bottom	3	1	20.40	8.36	29.03	96.50	7.3	9.7	9.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS5	9:57	7.7	Bottom	3	2	20.39	8.31	28.98	90.30	6.9	9.2	10.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:49	1.0	Surface	1	1	20.34	8.37	28.82	96.80	7.4	11.1	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:50	1.0	Surface	1	2	20.34	8.34	28.83	93.20	7.1	11.8	10.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:49	2.2	Bottom	3	1	20.34	8.35	28.83	94.80	7.2	11.9	11.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)6	9:49	2.2	Bottom	3	2	20.31	8.39	28.85	99.60	7.6	11.1	12.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	1.0	Surface	1	1	20.44	8.36	28.86	96.60	7.4	12.1	12.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	1.0	Surface	1	2	20.46	8.34	28.86	93.40	7.1	11.9	11.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	2.2	Bottom	3	1	20.42	8.39	28.87	99.70	7.6	12.9	10.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS7	9:41	2.2	Bottom	3	2	20.45	8.35	28.86	95.00	7.2	12.1	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:14	1.0	Surface	1	1	20.62	8.32	29.36	91.90	7.0	9.6	11.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:13	1.0	Surface	1	2	20.62	8.34	29.36	90.80	6.9	9.7	10.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:13	3.1	Bottom	3	1	20.63	8.36	29.37	92.30	7.0	9.5	10.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS8	9:14	3.1	Bottom	3	2	20.62	8.33	29.36	92.00	7.0	9.3	11.0

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	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	1.0	Surface	1	1	20.62	8.33	29.31	91.00	6.9	10.8	13.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	1.0	Surface	1	2	20.62	8.34	29.31	92.30	7.0	11.4	13.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	2.8	Bottom	3	1	20.62	8.33	29.31	91.60	6.9	11.2	9.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS(Mf)9	9:33	2.8	Bottom	3	2	20.62	8.36	29.31	96.00	7.3	11.4	9.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	1.0	Surface	1	1	21.25	8.03	27.60	87.80	6.6	9.4	8.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	1.0	Surface	1	2	21.24	8.03	27.57	87.90	6.6	9.6	8.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:25	5.3	Middle	2	1	21.33	8.03	28.11	87.50	6.6	9.8	9.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	5.3	Middle	2	2	21.33	8.03	28.12	87.60	6.6	10.3	9.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:25	9.6	Bottom	3	1	21.33	8.03	28.17	87.50	6.6	12.3	9.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	9:26	9.6	Bottom	3	2	21.31	8.03	28.08	87.70	6.6	12.5	9.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	IS10(N)	10:05	1.0	Surface	1	1	20.40	8.31	28.97	91.20	6.9	10.0	10.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	1.0	Surface	1	2	20.41	8.33	28.97	94.40	7.2	9.5	10.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	2.5	Bottom	3	1	20.40	8.32	28.98	92.50	7.0	9.9	12.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR3(N)	10:05	2.5	Bottom	3	2	20.39	8.35	28.98	97.20	7.4	9.5	12.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	1.0	Surface	1	1	20.53	8.35	29.00	98.60	7.5	4.8	6.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	1.0	Surface	1	2	20.53	8.33	29.00	94.90	7.2	4.8	6.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	2.8	Bottom	3	1	20.51	8.37	29.07	102.20	7.8	4.8	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR4(N)	9:21	2.8	Bottom	3	2	20.53	8.34	29.04	96.60	7.3	4.8	5.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:44	1.0	Surface	1	1	21.26	8.04	27.66	87.60	6.6	9.6	9.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	1.0	Surface	1	2	21.26	8.04	27.66	87.60	6.6	10.4	10.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	4.2	Middle	2	1	21.31	8.04	27.98	87.40	6.6	11.0	10.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	4.2	Middle	2	2	21.32	8.03	28.04	87.40	6.6	10.6	10.2
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	7.4	Bottom	3	1	21.33	8.04	28.14	87.40	6.6	12.2	11.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR5(N)	9:43	7.4	Bottom	3	2	21.33	8.03	28.14	87.50	6.6	11.6	11.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:42	1.0	Surface	1	1	21.25	8.03	27.62	87.80	6.6	1.9	5.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:41	1.0	Surface	1	2	21.24	8.03	27.55	88.00	6.7	2.1	6.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:42	6.3	Middle	2	1	21.33	8.03	28.12	87.50	6.6	2.7	6.3
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:41	6.3	Middle	2	2	21.33	8.02	28.12	87.70	6.6	2.5	6.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:42	11.5	Bottom	3	1	21.33	8.02	28.13	87.60	6.6	3.8	5.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10A(N)	8:41	11.5	Bottom	3	2	21.33	8.02	28.16	87.80	6.6	4.1	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	1.0	Surface	1	1	21.23	8.02	27.51	93.00	7.0	2.8	3.3
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	1.0	Surface	1	2	21.23	8.01	27.55	97.40	7.3	3.1	3.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	3.4	Middle	2	1	21.26	8.00	27.76	91.50	6.9	3.3	3.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	3.4	Middle	2	2	21.27	8.01	27.79	89.90	6.8	3.1	3.7
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:32	5.7	Bottom	3	1	21.30	8.00	28.07	89.50	6.8	4.2	3.9
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	SR10B(N2)	8:33	5.7	Bottom	3	2	21.25	8.01	27.82	90.60	6.8	4.5	3.8
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	1.0	Surface	1	1	21.25	8.12	28.45	93.80	7.1	11.5	8.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	1.0	Surface	1	2	21.26	8.14	28.43	94.90	7.1	11.7	8.3
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:34	3.2	Middle	2	1	21.26	8.13	29.41	95.00	7.1	11.8	7.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	3.2	Middle	2	2	21.24	8.12	29.39	93.90	7.0	12.0	8.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:34	5.3	Bottom	3	1	21.32	8.15	29.39	95.90	7.2	13.5	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS2(A)	10:35	5.3	Bottom	3	2	21.25	8.13	29.41	94.50	7.1	13.8	7.1
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:52	1.0	Surface	1	1	20.63	8.29	29.08	88.20	6.6	8.3	7.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:50	1.0	Surface	1	2	20.63	8.28	29.07	90.60	6.9	8.8	8.0
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:51	5.9	Middle	2	1	20.64	8.30	29.11	87.00	6.6	8.5	6.4
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:50	5.9	Middle	2	2	20.66	8.29	29.09	90.00	6.8	8.3	5.5
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:50	10.7	Bottom	3	1	20.75	8.29	30.60	90.90	6.8	8.5	4.6
HKLR	HY/2011/03	2019-03-25	Mid-Flood	Cloudy	CS(Mf)5	8:51	10.7	Bottom	3	2	20.76	8.31	30.66	86.40	6.5	8.6	4.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:30	1.0	Surface	1	1	21.31	8.35	29.69	93.40	7.0	6.9	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:31	1.0	Surface	1	2	21.33	8.33	29.63	92.30	6.9	6.4	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:30	4.3	Middle	2	1	21.12	8.37	30.24	92.60	6.9	6.5	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:30	4.3	Middle	2	2	21.10	8.34	30.31	91.90	6.8	6.6	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	2019-03-27	Mid-Ebb	Fine	IS5	16:30	7.5	Bottom	3	1	21.08	8.39	30.71	92.60	6.9	6.9	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS5	16:30	7.5	Bottom	3	2	21.08	8.34	30.68	91.90	6.9	6.5	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:38	1.0	Surface	1	1	21.33	8.36	28.71	94.50	7.1	6.7	5.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:39	1.0	Surface	1	2	21.33	8.33	28.66	93.60	7.0	6.7	6.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:39	2.2	Bottom	3	1	21.31	8.35	28.80	93.90	7.0	6.6	5.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)6	16:38	2.2	Bottom	3	2	21.22	8.39	29.23	95.80	7.2	6.5	5.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	1.0	Surface	1	1	21.52	8.37	28.22	98.00	7.3	6.1	5.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	1.0	Surface	1	2	21.50	8.33	28.22	94.80	7.1	6.5	6.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	2.2	Bottom	3	1	21.53	8.39	28.21	99.10	7.4	6.0	4.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS7	16:49	2.2	Bottom	3	2	21.46	8.34	28.24	95.40	7.2	6.2	5.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:18	1.0	Surface	1	1	21.34	8.32	28.57	92.30	6.9	10.5	8.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:18	1.0	Surface	1	2	21.35	8.34	28.56	93.30	7.0	10.5	8.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:18	3.1	Bottom	3	1	21.34	8.33	28.57	92.70	7.0	10.4	9.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS8	17:17	3.1	Bottom	3	2	21.35	8.35	28.56	94.00	7.0	10.5	9.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:58	1.0	Surface	1	1	21.37	8.33	28.28	93.40	7.0	9.9	6.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:59	1.0	Surface	1	2	21.34	8.30	28.29	91.00	6.8	9.5	6.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:59	2.6	Bottom	3	1	21.23	8.30	28.41	92.40	7.0	10.3	5.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS(Mf)9	16:58	2.6	Bottom	3	2	21.34	8.35	28.32	94.40	7.1	10.1	6.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	1.0	Surface	1	1	21.72	8.04	27.41	88.00	6.6	9.9	4.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	1.0	Surface	1	2	21.95	8.03	26.80	88.90	6.7	10.2	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	5.2	Middle	2	1	21.59	8.04	28.13	87.70	6.6	9.8	4.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	5.2	Middle	2	2	21.59	8.05	28.15	87.60	6.6	10.0	4.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:22	9.4	Bottom	3	1	21.62	8.04	28.25	87.60	6.6	11.5	4.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	IS10(N)	17:21	9.4	Bottom	3	2	21.60	8.04	28.15	88.20	6.6	11.0	4.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:23	1.0	Surface	1	1	21.20	8.37	29.61	91.40	6.8	8.0	4.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:22	1.0	Surface	1	2	21.16	8.38	29.61	91.80	6.9	8.2	4.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:22	2.6	Bottom	3	1	21.14	8.43	30.19	91.60	6.8	8.3	4.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR3(N)	16:23	2.6	Bottom	3	2	21.13	8.38	29.81	91.60	6.8	8.1	4.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	1.0	Surface	1	1	21.57	8.32	28.22	91.90	6.9	8.9	7.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	1.0	Surface	1	2	21.52	8.30	28.25	91.30	6.8	9.6	7.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	2.9	Bottom	3	1	21.51	8.31	28.25	91.30	6.8	9.6	6.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR4(N)	17:11	2.9	Bottom	3	2	21.60	8.33	28.21	92.30	6.9	9.1	6.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:48	1.0	Surface	1	1	21.77	8.04	26.85	88.50	6.7	7.7	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	1.0	Surface	1	2	21.86	8.04	26.74	89.00	6.7	8.1	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:48	4.2	Middle	2	1	21.60	8.05	28.11	88.30	6.6	8.5	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	4.2	Middle	2	2	21.61	8.05	28.16	88.60	6.6	8.3	3.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	7.3	Bottom	3	1	21.64	8.05	28.33	88.90	6.6	9.5	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR5(N)	16:47	7.3	Bottom	3	2	21.66	8.05	28.38	88.50	6.6	10.0	3.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	1.0	Surface	1	1	22.03	8.07	27.86	90.20	6.7	2.3	2.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	1.0	Surface	1	2	22.05	8.08	27.90	91.90	6.8	2.3	2.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	6.3	Middle	2	1	21.81	8.08	29.96	91.30	6.7	2.6	3.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	6.3	Middle	2	2	21.74	8.06	30.33	89.20	6.6	2.3	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:11	11.5	Bottom	3	1	21.81	8.10	30.01	93.50	6.9	3.7	4.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10A(N)	18:12	11.5	Bottom	3	2	21.75	8.06	30.38	90.00	6.6	3.6	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:23	1.0	Surface	1	1	21.99	8.05	28.53	91.30	6.8	2.2	1.3
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	1.0	Surface	1	2	22.00	8.06	28.36	91.40	6.8	2.4	1.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	3.4	Middle	2	1	21.92	8.06	29.10	91.00	6.7	3.3	3.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	3.4	Middle	2	2	21.93	8.05	29.04	90.90	6.7	3.3	3.7
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	5.8	Bottom	3	1	21.93	8.05	29.35	91.40	6.8	4.5	3.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	SR10B(N2)	18:22	5.8	Bottom	3	2	21.91	8.05	29.60	91.20	6.7	4.2	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:01	1.0	Surface	1	1	21.94	8.05	26.81	90.50	6.8	6.6	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:02	1.0	Surface	1	2	21.76	8.04	26.81	89.80	6.8	6.3	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	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:00	3.2	Middle	2	1	21.67	8.05	27.64	90.30	6.8	8.5	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:02	3.2	Middle	2	2	21.61	8.04	28.05	89.90	6.7	8.2	4.1
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:02	5.3	Bottom	2	1	21.61	8.03	28.19	91.20	6.8	8.3	4.8
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS2(A)	16:00	5.3	Bottom	3	2	21.77	8.05	27.70	91.50	6.8	8.1	4.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:45	1.0	Surface	1	1	21.22	8.31	28.39	87.80	6.5	4.2	4.5
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	1.0	Surface	1	2	21.24	8.33	28.60	91.20	6.7	4.2	4.3
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	5.9	Middle	2	1	21.01	8.34	30.83	90.50	6.8	4.5	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:45	5.9	Middle	2	2	20.99	8.30	30.78	86.80	6.5	4.7	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	10.8	Bottom	3	1	20.98	8.35	32.63	88.60	6.6	4.6	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Ebb	Fine	CS(Mf)5	17:44	10.8	Bottom	3	2	21.03	8.29	32.58	86.10	6.4	4.6	3.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	1.0	Surface	1	1	21.10	8.27	28.48	90.20	6.8	9.4	10.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	1.0	Surface	1	2	21.08	8.30	28.53	94.00	7.1	9.5	10.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	4.3	Middle	2	1	21.01	8.28	28.82	90.20	6.8	9.3	12.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:15	4.3	Middle	2	2	21.00	8.32	28.84	92.50	7.0	9.4	13.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:16	7.5	Bottom	3	1	20.93	8.28	29.93	90.50	6.8	9.3	12.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS5	11:15	7.5	Bottom	3	2	20.89	8.33	30.00	92.00	6.9	9.6	13.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	1.0	Surface	1	1	21.09	8.29	28.51	91.30	6.9	12.2	11.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	1.0	Surface	1	2	21.11	8.31	28.51	92.10	6.9	12.2	11.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	2.4	Bottom	3	1	21.10	8.30	28.50	91.50	6.9	12.5	14.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)6	11:05	2.4	Bottom	3	2	21.11	8.32	28.52	93.00	7.0	12.5	15.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:58	1.0	Surface	1	1	21.02	8.28	28.49	91.80	6.9	12.3	11.9
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:57	1.0	Surface	1	2	21.00	8.29	28.49	92.80	7.0	12.3	12.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:57	2.3	Bottom	3	1	21.00	8.31	28.48	95.20	7.2	12.5	11.9
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS7	10:57	2.3	Bottom	3	2	21.01	8.28	28.48	92.20	7.0	12.3	12.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	1.0	Surface	1	1	21.09	8.27	27.41	91.00	6.9	4.9	5.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	1.0	Surface	1	2	21.09	8.29	27.38	91.50	6.9	4.7	5.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	3.3	Bottom	3	1	21.08	8.30	27.99	93.00	7.0	4.6	5.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS8	10:30	3.3	Bottom	3	2	21.09	8.28	27.65	91.10	6.9	4.7	5.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	1.0	Surface	1	1	21.07	8.31	28.19	93.60	7.1	11.9	7.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	1.0	Surface	1	2	21.07	8.28	28.17	91.60	6.9	10.7	7.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	2.7	Bottom	3	1	21.07	8.32	28.40	95.10	7.2	13.2	7.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS(Mf)9	10:50	2.7	Bottom	3	2	21.07	8.29	28.39	92.30	7.0	12.0	7.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	1.0	Surface	1	1	21.66	8.07	25.40	88.80	6.7	5.7	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	1.0	Surface	1	2	21.66	8.06	25.36	88.10	6.7	5.3	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	5.3	Middle	2	1	21.62	8.05	28.05	87.50	6.5	5.5	3.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	5.3	Middle	2	2	21.63	8.07	27.93	88.40	6.6	5.6	2.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:26	9.6	Bottom	3	1	21.61	8.05	28.45	87.80	6.6	6.3	2.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	IS10(N)	10:25	9.6	Bottom	3	2	21.60	8.08	28.47	89.50	6.7	6.0	2.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	1.0	Surface	1	1	21.02	8.32	29.22	92.40	6.9	7.3	7.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	1.0	Surface	1	2	20.99	8.30	29.32	91.30	6.9	7.1	7.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	2.6	Bottom	3	1	20.98	8.34	29.34	94.60	7.1	7.8	7.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR3(N)	11:26	2.6	Bottom	3	2	21.03	8.31	29.27	91.80	6.9	7.5	7.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:37	1.0	Surface	1	1	21.06	8.27	28.35	89.10	6.7	3.9	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:37	1.0	Surface	1	2	21.10	8.29	28.27	89.50	6.8	3.9	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:36	2.8	Bottom	3	1	21.06	8.31	28.43	90.80	6.8	6.2	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR4(N)	10:37	2.8	Bottom	3	2	21.06	8.27	28.39	89.20	6.7	6.1	4.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:40	1.0	Surface	1	1	21.29	8.06	26.18	89.30	6.7	3.7	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:42	1.0	Surface	1	2	21.67	8.03	25.23	88.60	6.7	3.6	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:41	4.2	Middle	2	1	21.65	8.02	27.27	88.20	6.6	5.5	3.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:37	4.2	Middle	2	2	21.62	8.05	27.11	87.60	6.6	5.6	3.9
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:40	7.4	Bottom	3	1	21.63	8.03	27.73	90.80	6.8	6.0	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR5(N)	10:37	7.4	Bottom	3	2	21.61	8.03	28.63	88.30	6.6	6.1	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	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:39	1.0	Surface	1	1	21.58	8.05	28.88	87.60	6.5	3.0	1.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:40	1.0	Surface	1	2	21.60	8.05	29.11	87.20	6.5	2.8	1.8
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:39	6.4	Middle	2	1	21.62	8.05	29.72	86.90	6.4	4.1	2.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:40	6.4	Middle	2	2	21.63	8.05	29.91	86.80	6.4	3.8	2.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:38	11.7	Bottom	3	1	21.62	8.05	29.75	87.20	6.5	4.7	2.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10A(N)	9:39	11.7	Bottom	3	2	21.63	8.05	30.00	87.10	6.4	3.8	3.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:30	1.0	Surface	1	1	21.60	8.06	29.06	92.00	6.8	2.2	2.7
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:29	1.0	Surface	1	2	21.57	8.06	28.90	90.40	6.7	2.3	2.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:30	3.5	Middle	2	1	21.62	8.06	29.38	87.70	6.5	2.3	2.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:28	3.5	Middle	2	2	21.62	8.08	29.24	87.20	6.5	2.4	1.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:28	5.9	Bottom	3	1	21.63	8.08	29.44	87.80	6.5	2.9	2.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	SR10B(N2)	9:30	5.9	Bottom	3	2	21.62	8.06	29.67	87.40	6.5	3.0	3.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:25	1.0	Surface	1	1	21.49	8.14	28.94	94.90	7.1	6.2	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:27	1.0	Surface	1	2	21.50	8.11	28.87	96.30	7.2	5.5	3.6
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:26	3.2	Middle	2	1	21.47	8.13	29.45	93.70	7.0	6.3	2.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:25	3.2	Middle	2	2	21.47	8.15	29.65	94.40	7.0	6.7	3.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:25	5.3	Bottom	3	1	21.47	8.16	30.67	95.10	7.0	10.8	3.5
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS2(A)	11:26	5.3	Bottom	3	2	21.46	8.13	30.68	94.00	6.9	10.2	4.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	1.0	Surface	1	1	21.02	8.28	28.44	92.50	6.8	6.2	3.4
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:58	1.0	Surface	1	2	21.03	8.26	28.43	88.00	6.6	6.4	4.0
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	6.1	Middle	2	1	20.93	8.26	30.54	87.50	6.5	6.5	3.2
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	6.1	Middle	2	2	20.94	8.27	30.91	88.40	6.7	6.5	3.3
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:57	11.2	Bottom	3	1	20.94	8.24	32.12	86.70	6.5	6.6	6.1
HKLR	HY/2011/03	2019-03-27	Mid-Flood	Cloudy	CS(Mf)5	9:56	11.2	Bottom	3	2	20.95	8.26	32.32	88.40	6.6	6.3	6.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	1.0	Surface	1	1	21.81	8.27	26.19	89.30	6.7	10.3	1.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	1.0	Surface	1	2	21.63	8.27	26.96	92.20	6.9	10.1	1.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	4.1	Middle	2	1	21.54	8.26	28.49	88.70	6.7	10.4	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	4.1	Middle	2	2	21.52	8.25	28.67	89.20	6.6	10.4	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	7.2	Bottom	3	1	21.63	8.25	28.93	88.80	6.6	10.5	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS5	18:56	7.2	Bottom	3	2	21.56	8.27	28.57	88.90	6.6	10.5	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	1.0	Surface	1	1	21.89	8.29	25.59	92.40	7.0	6.8	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	1.0	Surface	1	2	21.86	8.28	26.15	93.70	7.1	6.5	2.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	2.1	Bottom	3	1	21.74	8.27	27.55	93.20	7.0	6.6	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)6	19:04	2.1	Bottom	3	2	21.66	8.28	27.68	92.10	6.9	6.9	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:11	1.0	Surface	1	1	21.97	8.28	25.73	93.20	7.0	7.5	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:11	1.0	Surface	1	2	21.95	8.29	25.71	94.40	7.1	7.0	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:11	2.1	Bottom	3	1	21.71	8.27	27.56	93.00	7.0	8.3	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS7	19:10	2.1	Bottom	3	2	21.68	8.28	27.52	93.50	7.0	8.4	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:38	1.0	Surface	1	1	21.74	8.27	26.54	89.20	6.7	8.2	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:37	1.0	Surface	1	2	21.70	8.29	26.61	90.80	6.8	8.2	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:38	3.0	Bottom	3	1	21.60	8.26	28.07	89.80	6.7	8.5	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS8	19:37	3.0	Bottom	3	2	21.65	8.28	27.93	91.40	6.8	8.1	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:17	1.0	Surface	1	1	21.90	8.29	25.87	92.00	6.9	8.1	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:18	1.0	Surface	1	2	21.74	8.27	26.63	90.60	6.8	8.3	1.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:17	2.7	Bottom	3	1	21.76	8.27	27.70	92.40	6.9	9.2	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS(Mf)9	19:18	2.7	Bottom	3	2	21.67	8.26	27.76	91.30	6.8	9.1	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:46	1.0	Surface	1	1	22.59	8.08	22.30	91.40	6.9	7.2	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:45	1.0	Surface	1	2	22.75	8.05	22.39	94.00	7.1	7.3	1.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:46	5.4	Middle	2	1	22.05	8.04	28.89	89.30	6.6	7.3	2.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:45	5.4	Middle	2	2	22.04	8.05	28.51	89.70	6.6	7.1	2.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:45	9.7	Bottom	3	1	22.09	8.01	30.06	92.40	6.8	8.2	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	IS10(N)	19:46	9.7	Bottom	3	2	22.12	8.01	30.39	93.10	6.8	8.3	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	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	1.0	Surface	1	1	21.97	8.29	25.88	92.90	7.0	9.5	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	1.0	Surface	1	2	21.73	8.27	27.22	92.10	6.9	9.6	2.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	2.6	Bottom	3	1	21.86	8.29	27.41	94.70	7.1	9.5	4.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR3(N)	18:46	2.6	Bottom	3	2	21.81	8.27	27.55	92.70	6.9	9.3	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:29	1.0	Surface	1	1	21.84	8.28	26.13	91.20	6.9	6.8	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:29	1.0	Surface	1	2	21.86	8.28	25.84	91.20	6.9	6.5	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:28	2.7	Bottom	3	1	21.74	8.27	27.82	91.50	6.8	6.8	2.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR4(N)	19:29	2.7	Bottom	3	2	21.71	8.26	27.84	91.30	6.8	6.9	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	1.0	Surface	1	1	22.40	8.08	22.20	91.00	6.9	6.8	1.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	1.0	Surface	1	2	22.77	8.07	21.43	92.20	7.0	6.5	1.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	4.3	Middle	2	1	22.14	8.06	27.82	89.50	6.6	7.1	1.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	4.3	Middle	2	2	21.99	8.06	28.17	88.40	6.6	6.8	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:36	7.6	Bottom	3	1	21.94	8.03	30.59	89.70	6.6	7.6	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR5(N)	19:35	7.6	Bottom	3	2	21.93	8.03	30.82	90.80	6.7	7.4	2.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:46	1.0	Surface	1	1	22.83	8.07	21.95	91.70	7.0	2.5	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:45	1.0	Surface	1	2	22.92	8.07	21.82	92.00	7.0	2.6	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:46	6.3	Middle	2	1	21.93	8.05	30.49	87.50	6.4	3.1	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:45	6.3	Middle	2	2	21.91	8.05	30.59	88.00	6.5	3.0	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:45	11.5	Bottom	3	1	21.93	8.03	30.65	90.00	6.6	3.1	3.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10A(N)	20:46	11.5	Bottom	3	2	21.94	8.04	30.60	89.30	6.6	3.3	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	1.0	Surface	1	1	22.33	8.07	22.40	91.40	7.0	2.4	2.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	1.0	Surface	1	2	22.73	8.07	21.98	93.00	7.1	2.5	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	3.5	Middle	2	1	22.14	8.05	27.12	90.60	6.8	2.9	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	3.5	Middle	2	2	22.20	8.05	27.16	90.90	6.8	2.8	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	5.9	Bottom	3	1	22.04	8.02	30.34	91.90	6.7	3.4	4.6
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	SR10B(N2)	20:53	5.9	Bottom	3	2	22.16	8.02	29.45	91.50	6.7	3.2	5.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:42	1.0	Surface	1	1	22.61	8.07	22.84	93.30	7.1	6.6	1.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:41	1.0	Surface	1	2	22.49	8.07	23.07	92.60	7.0	6.8	1.0
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:42	3.3	Middle	2	1	22.13	8.04	27.62	91.90	6.8	7.2	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:41	3.3	Middle	2	2	22.17	8.05	27.82	91.70	6.8	7.3	1.5
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:41	5.6	Bottom	3	1	22.11	8.03	28.60	92.90	6.9	8.1	2.1
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS2(A)	18:42	5.6	Bottom	3	2	22.13	8.02	28.76	93.00	6.9	8.0	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	1.0	Surface	1	1	21.88	8.35	23.59	90.00	6.9	2.3	1.2
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	1.0	Surface	1	2	22.61	8.37	22.69	90.00	6.8	2.4	1.3
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	5.8	Middle	2	1	21.41	8.36	29.57	88.40	6.5	2.3	1.9
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	5.8	Middle	2	2	21.36	8.31	29.56	89.70	6.6	2.4	1.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:07	10.6	Bottom	3	1	21.39	8.28	32.12	88.60	6.6	3.5	2.7
HKLR	HY/2011/03	2019-03-29	Mid-Ebb	Fine	CS(Mf)5	20:06	10.6	Bottom	3	2	21.22	8.35	32.57	87.70	6.5	3.5	2.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	1.0	Surface	1	1	21.84	8.28	25.21	93.00	7.0	11.7	5.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	1.0	Surface	1	2	21.82	8.26	25.75	90.60	6.7	11.5	5.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	6:59	4.4	Middle	2	1	21.59	8.26	28.01	90.50	6.9	11.4	5.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	4.4	Middle	2	2	21.57	8.24	28.23	89.10	6.7	11.2	5.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	6:59	7.7	Bottom	3	1	21.57	8.25	28.38	90.50	6.8	11.9	6.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS5	7:00	7.7	Bottom	3	2	21.79	8.25	28.44	88.80	6.6	11.5	7.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:51	1.0	Surface	1	1	22.08	8.28	24.94	94.50	7.1	9.5	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:51	1.0	Surface	1	2	21.96	8.27	25.39	93.50	7.1	9.4	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:50	2.4	Bottom	3	1	21.89	8.27	26.86	95.30	7.2	12.4	4.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)6	6:51	2.4	Bottom	3	2	21.83	8.26	27.06	93.90	7.0	12.6	5.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:43	1.0	Surface	1	1	22.03	8.27	25.86	92.30	6.9	10.6	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:44	1.0	Surface	1	2	22.22	8.27	24.93	93.20	7.0	10.6	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:43	2.3	Bottom	3	1	21.74	8.26	27.49	91.90	6.9	10.5	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS7	6:43	2.3	Bottom	3	2	21.66	8.26	27.74	92.50	6.9	10.5	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	2019-03-29	Mid-Flood	Cloudy	IS8	6:20	1.0	Surface	1	1	22.06	8.32	25.54	94.50	7.1	9.0	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:20	1.0	Surface	1	2	22.05	8.30	25.06	93.30	7.0	9.1	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:19	3.2	Bottom	3	1	21.80	8.33	27.23	95.00	7.1	8.9	3.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS8	6:20	3.2	Bottom	3	2	21.71	8.28	27.67	93.10	7.0	8.5	3.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:37	1.0	Surface	1	1	22.03	8.28	24.92	92.40	7.0	11.9	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:36	1.0	Surface	1	2	22.00	8.29	24.87	91.60	6.9	11.6	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:36	2.9	Bottom	3	1	21.84	8.26	27.61	91.90	6.9	11.6	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS(Mf)9	6:36	2.9	Bottom	3	2	21.62	8.27	27.93	91.40	6.9	11.5	3.3
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	1.0	Surface	1	1	22.67	8.10	21.69	92.30	7.0	7.0	1.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	1.0	Surface	1	2	22.62	8.11	21.66	92.60	7.1	7.2	1.3
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:51	5.3	Middle	2	1	22.09	8.09	28.49	91.00	6.7	7.5	1.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	5.3	Middle	2	2	22.06	8.07	28.54	91.00	6.7	7.3	1.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:51	9.6	Bottom	3	1	22.06	8.09	28.89	92.00	6.8	8.0	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	IS10(N)	6:52	9.6	Bottom	3	2	22.16	8.05	29.98	92.20	6.8	7.8	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:07	1.0	Surface	1	1	21.84	8.28	25.41	92.30	7.0	10.2	4.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:07	1.0	Surface	1	2	21.79	8.27	25.64	93.50	7.1	10.5	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:07	2.6	Bottom	3	1	21.78	8.26	27.34	93.50	7.0	10.4	6.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR3(N)	7:06	2.6	Bottom	3	2	21.61	8.27	27.90	92.30	6.9	10.2	6.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:27	1.0	Surface	1	1	21.99	8.29	25.18	92.00	7.0	11.2	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:27	1.0	Surface	1	2	21.83	8.29	25.69	91.80	6.9	11.7	2.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:26	2.8	Bottom	3	1	21.66	8.28	27.77	92.00	6.9	11.1	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR4(N)	6:27	2.8	Bottom	3	2	21.82	8.28	27.67	91.70	6.9	11.2	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:01	1.0	Surface	1	1	22.61	8.09	22.64	91.50	6.9	7.8	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:02	1.0	Surface	1	2	22.38	8.10	22.74	89.60	6.8	8.2	2.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:02	4.4	Middle	2	1	22.07	8.07	28.50	88.00	6.5	8.0	3.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:01	4.4	Middle	2	2	22.10	8.07	28.40	88.60	6.6	8.1	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:02	7.7	Bottom	3	1	21.90	8.05	30.75	89.20	6.5	8.8	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR5(N)	7:01	7.7	Bottom	3	2	21.88	8.06	30.83	88.90	6.5	9.0	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:03	1.0	Surface	1	1	22.57	8.07	24.33	91.80	6.9	2.1	3.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:02	1.0	Surface	1	2	22.61	8.07	24.13	93.00	7.0	2.2	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:02	6.3	Middle	2	1	21.94	8.06	30.54	88.20	6.5	2.6	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:01	6.3	Middle	2	2	21.92	8.07	30.62	88.90	6.5	2.5	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:02	11.5	Bottom	3	1	21.94	8.05	30.80	90.50	6.6	3.2	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10A(N)	6:01	11.5	Bottom	3	2	21.92	8.05	30.97	90.70	6.6	3.0	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	1.0	Surface	1	1	22.42	8.08	24.66	96.10	7.1	2.5	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	1.0	Surface	1	2	22.37	8.09	23.35	94.00	7.0	2.4	3.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	3.4	Middle	2	1	22.12	8.07	27.66	93.30	6.8	3.8	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	3.4	Middle	2	2	22.12	8.07	27.62	93.90	7.1	3.7	3.8
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:52	5.8	Bottom	3	1	22.03	8.06	30.08	92.30	6.9	3.4	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	SR10B(N2)	5:53	5.8	Bottom	3	2	22.18	8.05	30.00	92.90	7.0	3.1	4.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	1.0	Surface	1	1	22.64	8.08	22.43	92.90	7.1	7.2	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	1.0	Surface	1	2	22.60	8.08	22.74	92.80	7.0	6.9	4.2
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	3.2	Middle	2	1	22.19	8.05	27.53	91.60	6.8	8.1	3.7
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	3.2	Middle	2	2	22.16	8.05	27.64	91.70	6.8	7.8	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:20	5.3	Bottom	3	1	22.19	8.03	28.71	92.30	6.8	8.6	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS2(A)	8:19	5.3	Bottom	3	2	22.24	8.03	28.44	92.50	6.8	8.2	4.1
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:58	1.0	Surface	1	1	21.80	8.29	25.25	90.30	6.8	3.4	2.4
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:57	1.0	Surface	1	2	21.92	8.26	25.20	94.10	7.1	3.6	2.0
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:56	5.8	Middle	2	1	21.38	8.28	29.74	92.20	6.8	3.8	3.9
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:58	5.8	Middle	2	2	21.38	8.27	29.67	89.90	6.6	3.6	3.5
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:57	10.6	Bottom	3	1	21.23	8.24	32.44	88.40	6.6	3.7	3.6
HKLR	HY/2011/03	2019-03-29	Mid-Flood	Cloudy	CS(Mf)5	5:56	10.6	Bottom	3	2	21.22	8.25	32.57	88.60	6.6	3.8	4.2

