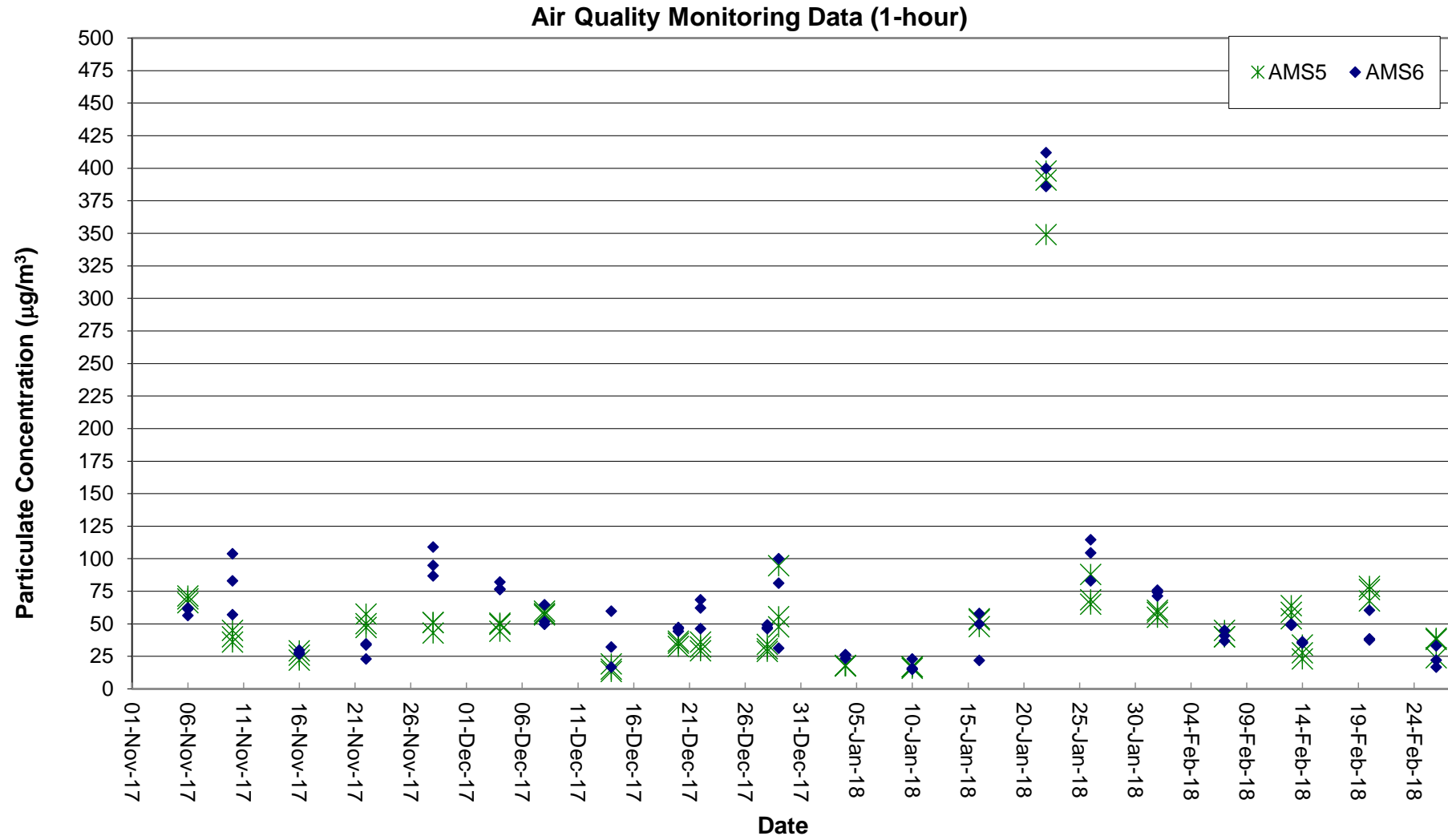


## Air Quality Monitoring Data

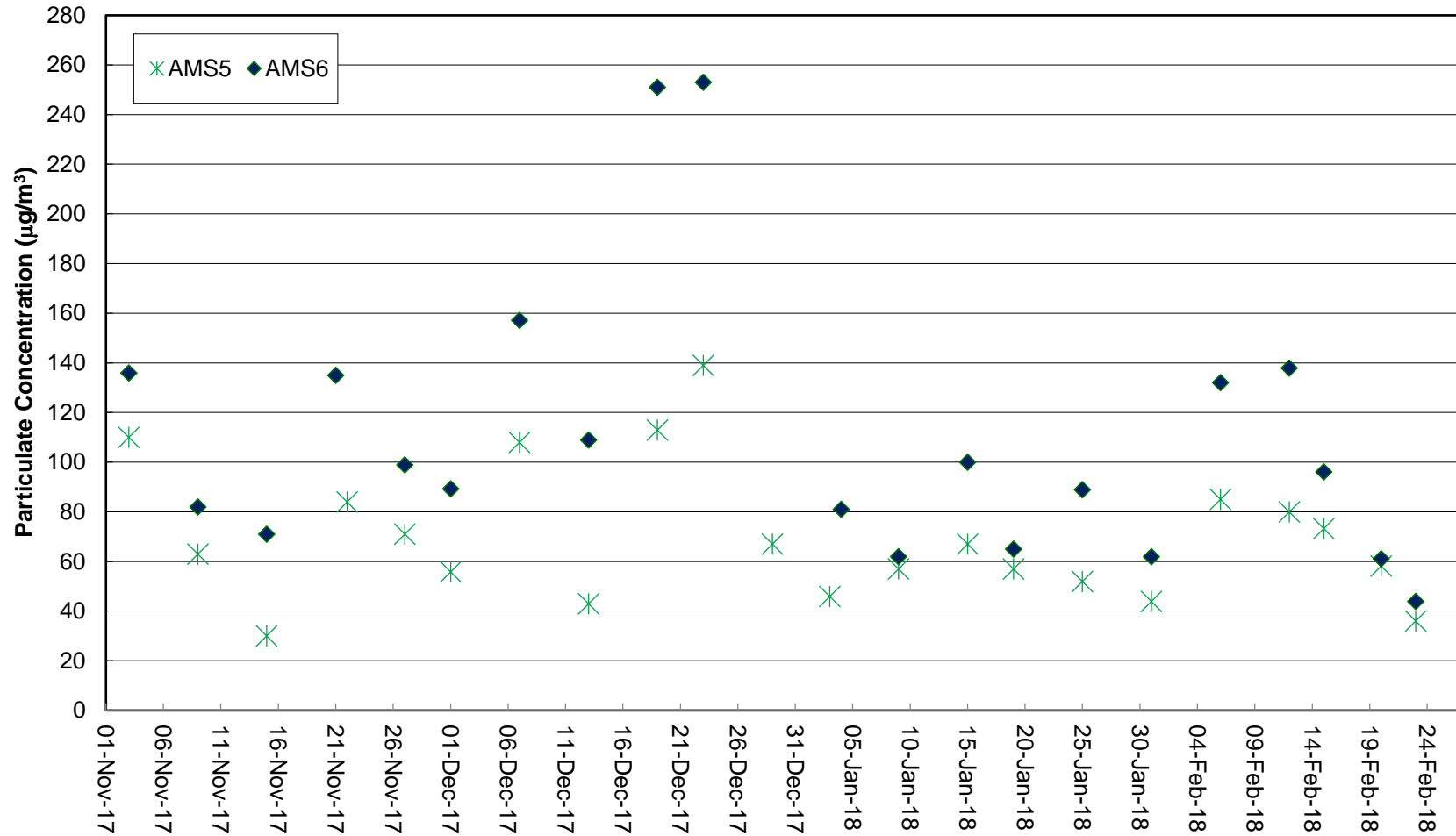
Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2018-02-01	AMS5	09:00	1-hr TSP	55	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-01	AMS5	10:00	1-hr TSP	59	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-01	AMS5	11:00	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-07	AMS5	08:50	1-hr TSP	40	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-07	AMS5	09:50	1-hr TSP	45	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-07	AMS5	10:50	1-hr TSP	40	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-13	AMS5	09:00	1-hr TSP	59	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-13	AMS5	10:00	1-hr TSP	64	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-13	AMS5	11:00	1-hr TSP	54	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-14	AMS5	08:30	1-hr TSP	23	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-14	AMS5	09:30	1-hr TSP	28	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-14	AMS5	10:30	1-hr TSP	34	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS5	09:00	1-hr TSP	68	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS5	10:00	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS5	11:00	1-hr TSP	79	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-26	AMS5	09:00	1-hr TSP	24	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-26	AMS5	10:00	1-hr TSP	38	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-26	AMS5	11:00	1-hr TSP	39	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-06	AMS5	08:00	24-hr TSP	85	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-12	AMS5	08:00	24-hr TSP	80	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-15	AMS5	08:00	24-hr TSP	73	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS5	12:00	24-hr TSP	58	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-23	AMS5	08:00	24-hr TSP	36	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-01	AMS6	13:00	1-hr TSP	72	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-01	AMS6	14:00	1-hr TSP	74	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-01	AMS6	15:00	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-07	AMS6	13:15	1-hr TSP	45	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-07	AMS6	14:15	1-hr TSP	41	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-07	AMS6	15:15	1-hr TSP	37	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-13	AMS6	13:00	1-hr TSP	50	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-13	AMS6	14:00	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-13	AMS6	15:00	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-14	AMS6	12:55	1-hr TSP	36	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-14	AMS6	13:55	1-hr TSP	35	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-14	AMS6	14:55	1-hr TSP	35	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS6	13:00	1-hr TSP	38	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS6	14:00	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS6	15:00	1-hr TSP	39	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-26	AMS6	13:00	1-hr TSP	17	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-26	AMS6	14:00	1-hr TSP	22	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-26	AMS6	15:00	1-hr TSP	33	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-06	AMS6	08:00	24-hr TSP	132	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-12	AMS6	08:00	24-hr TSP	138	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-15	AMS6	08:00	24-hr TSP	96	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-20	AMS6	16:00	24-hr TSP	61	ug/m <sup>3</sup>
HKLR	HY/2011/03	2018-02-23	AMS6	08:00	24-hr TSP	44	ug/m <sup>3</sup>

Graphical Plot of 1-hour TSP at AMS5 and AMS6



Graphical Plot of 24-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (24-hour)



Remarks:

- 1) Due to power interruption of the High Volume Sampler, the 24-hr TSP monitoring on 21 November 2017 at Ma Wan Chung Village (AMS5) was rescheduled to 22 November 2017.
- 2) Due to power failure and malfunction of HVS from 29 December 2017 to 3 January 2018, 24-hr TSP monitoring could not be conducted at such period (i.e. 29 December 2017 and 3 January 2018). Competent people were arranged to check the power supply and

Noise Monitoring Data

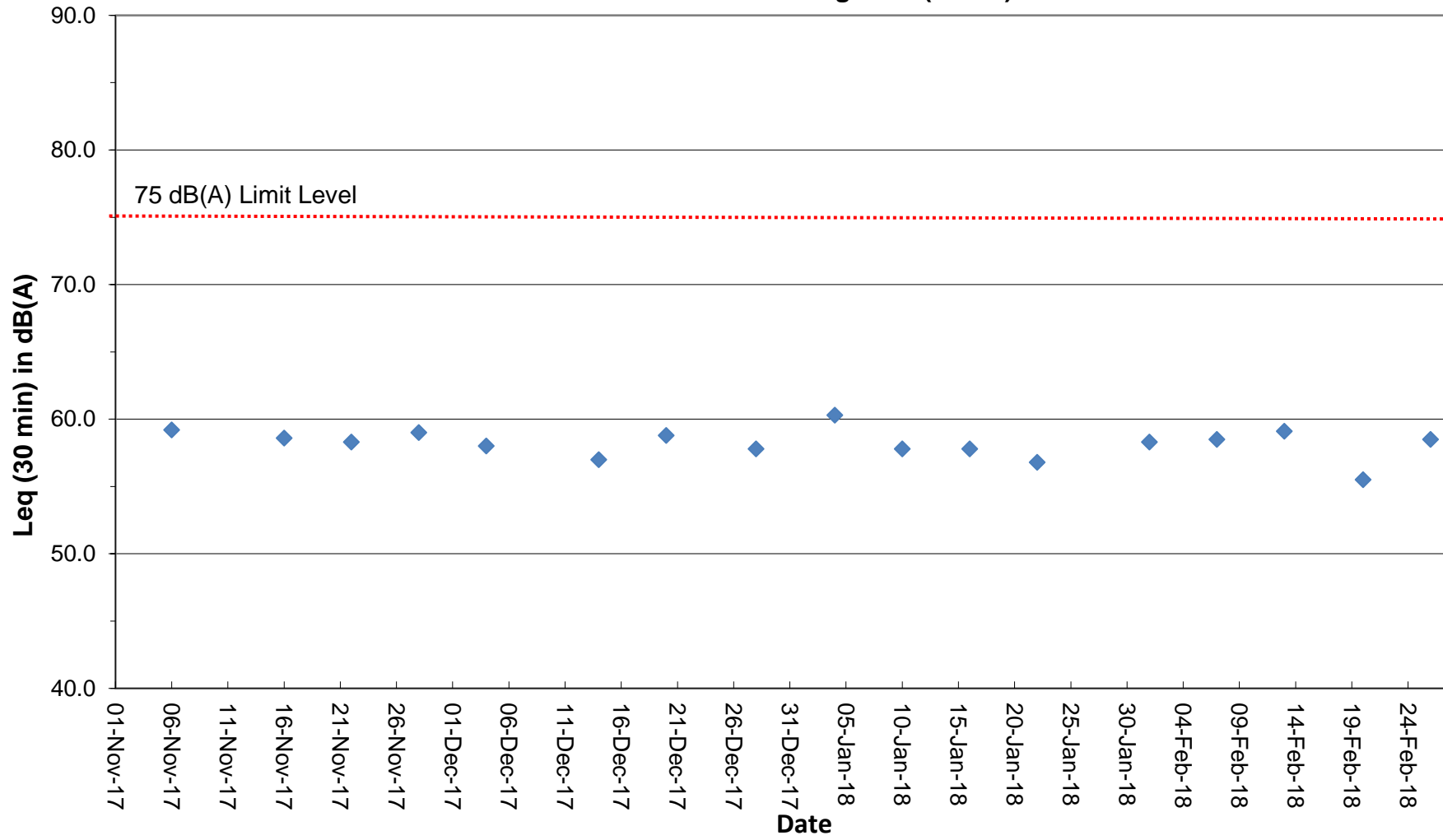
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
						Leq:		Leq:		Leq:		Leq:		Leq:		Leq:				Leq:
HKLR	HY/2011/03	2018-02-01	NMS5	09:15	<5	Leq:	54.9	Leq:	55.8	Leq:	55.3	Leq:	55.7	Leq:	55.0	Leq:	55.3	Leq:	58.3	dB(A)
						L10:	56.5	L10:	57.5	L10:	57.0	L10:	58.0	L10:	57.5	L10:	57.0	L10:	60.3	
						L90:	52.5	L90:	52.5	L90:	53.0	L90:	52.0	L90:	52.5	L90:	53.0	L90:	55.6	
HKLR	HY/2011/03	2018-02-07	NMS5	09:13	<5	Leq:	56.2	Leq:	55.5	Leq:	54.9	Leq:	55.7	Leq:	55.4	Leq:	55.2	Leq:	58.5	dB(A)
						L10:	60.0	L10:	58.0	L10:	57.0	L10:	58.5	L10:	57.5	L10:	57.5	L10:	61.2	
						L90:	50.5	L90:	51.5	L90:	51.0	L90:	52.0	L90:	51.5	L90:	52.0	L90:	54.4	
HKLR	HY/2011/03	2018-02-13	NMS5	09:30	<5	Leq:	55.7	Leq:	59.8	Leq:	54.8	Leq:	53.3	Leq:	54.8	Leq:	55.1	Leq:	59.1	dB(A)
						L10:	58.5	L10:	62.5	L10:	57.0	L10:	55.0	L10:	58.0	L10:	57.5	L10:	61.7	
						L90:	51.0	L90:	51.5	L90:	51.5	L90:	50.5	L90:	50.0	L90:	51.0	L90:	53.9	
HKLR	HY/2011/03	2018-02-20	NMS5	09:56	<5	Leq:	54.8	Leq:	52.1	Leq:	52.0	Leq:	52.0	Leq:	52.0	Leq:	51.3	Leq:	55.5	dB(A)
						L10:	58.5	L10:	54.0	L10:	53.0	L10:	53.5	L10:	53.5	L10:	52.5	L10:	57.7	
						L90:	49.0	L90:	48.5	L90:	49.0	L90:	48.5	L90:	49.5	L90:	48.5	L90:	51.8	
HKLR	HY/2011/03	2018-02-26	NMS5	09:13	<5	Leq:	54.4	Leq:	56.6	Leq:	54.1	Leq:	53.5	Leq:	57.3	Leq:	55.8	Leq:	58.5	dB(A)
						L10:	57.5	L10:	60.0	L10:	56.5	L10:	56.0	L10:	61.5	L10:	59.0	L10:	61.9	
						L90:	48.0	L90:	49.0	L90:	50.0	L90:	49.5	L90:	49.0	L90:	50.0	L90:	52.3	

Remark:

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

# Graphical Plot of Noise Levels at NMS5

## Continuous Noise Monitoring Data (NMS5)



Remark:

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

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS5	13:25	1.0	Surface	1	1	14.80	8.22	27.26	104.0	8.92	4.3	6.9
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS5	13:25	1.0	Surface	1	2	14.79	8.20	27.16	103.2	8.84	4.2	6.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS5	13:24	4.1	Middle	2	1	14.78	8.19	27.20	101.6	8.71	4.4	8.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS5	13:25	4.1	Middle	2	2	14.79	8.21	27.27	102.3	8.77	4.4	9.1
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS5	13:25	7.2	Bottom	3	1	14.80	8.21	27.21	100.2	8.59	4.6	7.5
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS5	13:24	7.2	Bottom	3	2	14.75	8.19	27.21	101.0	8.65	4.6	7.9
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)6	13:32	1.0	Surface	1	1	14.82	8.24	27.05	105.6	9.10	4.0	5.0
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)6	13:32	1.0	Surface	1	2	14.84	8.24	27.12	105.6	9.06	4.1	6.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)6	13:32	2.6	Bottom	3	1	14.84	8.24	27.09	104.7	8.98	4.0	8.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)6	13:32	2.6	Bottom	3	2	14.53	8.24	27.15	103.1	8.84	4.0	10.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS7	13:42	1.0	Surface	1	1	14.82	8.26	26.95	107.4	9.21	3.2	4.9
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS7	13:42	1.0	Surface	1	2	14.83	8.27	26.99	108.3	9.29	3.3	6.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS7	13:42	2.4	Bottom	3	1	14.82	8.26	26.98	107.4	9.22	3.3	12.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS7	13:42	2.4	Bottom	3	2	14.82	8.26	26.92	106.1	9.10	3.3	11.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS8	14:06	1.0	Surface	1	1	14.97	8.25	27.29	105.4	9.01	5.2	7.2
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS8	14:06	1.0	Surface	1	2	14.95	8.24	27.18	105.4	9.01	5.3	6.2
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS8	14:06	2.9	Bottom	3	1	14.91	8.21	27.30	104.6	8.94	5.5	9.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS8	14:06	2.9	Bottom	3	2	14.94	8.24	27.34	103.7	8.85	5.5	9.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)9	13:50	1.0	Surface	1	1	15.00	8.27	27.33	100.2	8.54	5.0	10.9
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)9	13:51	1.0	Surface	1	2	15.00	8.27	27.36	100.0	8.53	5.0	9.0
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)9	13:50	2.5	Bottom	3	1	15.00	8.27	27.34	100.2	8.55	5.2	11.0
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS(Mf)9	13:50	2.5	Bottom	3	2	15.00	8.27	27.36	100.1	8.53	5.2	11.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS10(N)	14:09	1.0	Surface	1	1	15.36	8.53	32.08	97.7	8.03	4.3	7.5
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS10(N)	14:08	1.0	Surface	1	2	15.37	8.53	32.09	97.5	8.01	4.1	8.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS10(N)	14:08	5.3	Middle	2	1	15.37	8.53	32.09	97.4	8.01	4.4	7.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS10(N)	14:09	5.3	Middle	2	2	15.37	8.53	32.08	97.5	8.02	4.3	8.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS10(N)	14:08	9.6	Bottom	3	1	15.37	8.53	32.09	97.4	8.01	4.5	9.7
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	IS10(N)	14:09	9.6	Bottom	3	2	15.37	8.53	32.09	97.5	8.02	4.4	10.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR3(N)	13:17	1.0	Surface	1	1	14.82	8.21	26.39	103.0	8.86	4.6	7.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR3(N)	13:17	1.0	Surface	1	2	14.82	8.22	26.29	104.4	8.99	4.5	7.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR3(N)	13:17	3.0	Bottom	3	1	14.82	8.21	26.34	104.3	8.98	4.7	6.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR3(N)	13:17	3.0	Bottom	3	2	14.83	8.23	26.28	105.3	9.07	4.7	7.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR4(N)	14:00	1.0	Surface	1	1	14.84	8.24	27.04	104.9	8.99	3.3	9.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR4(N)	14:01	1.0	Surface	1	2	14.86	8.24	27.17	105.3	9.02	3.3	10.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR4(N)	14:00	3.0	Bottom	3	1	14.87	8.23	27.21	103.0	8.81	3.5	11.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR4(N)	14:00	3.0	Bottom	3	2	14.84	8.24	27.05	102.4	8.76	3.6	12.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR5(N)	13:56	1.0	Surface	1	1	15.42	8.53	32.12	97.5	8.01	5.1	7.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR5(N)	13:56	1.0	Surface	1	2	15.36	8.53	32.11	97.7	8.03	5.0	6.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR5(N)	13:56	4.1	Middle	2	1	15.38	8.53	32.11	97.5	8.02	5.1	6.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR5(N)	13:56	4.1	Middle	2	2	15.44	8.53	32.15	97.5	8.01	5.2	7.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR5(N)	13:56	7.1	Bottom	3	1	15.39	8.53	32.15	97.7	8.03	5.6	10.1
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR5(N)	13:56	7.1	Bottom	3	2	15.36	8.53	32.12	97.6	8.02	5.5	11.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10A(N)	14:59	1.0	Surface	1	1	15.98	8.48	32.41	94.9	7.70	8.1	10.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10A(N)	14:59	1.0	Surface	1	2	15.98	8.48	32.41	94.9	7.69	8.2	11.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10A(N)	14:59	6.8	Middle	2	1	15.98	8.48	32.41	94.8	7.69	8.1	10.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10A(N)	14:58	6.8	Middle	2	2	15.99	8.48	32.41	94.8	7.69	8.0	11.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10A(N)	14:58	12.6	Bottom	3	1	15.99	8.48	32.41	95.0	7.70	8.1	18.0
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10A(N)	14:59	12.6	Bottom	3	2	15.98	8.48	32.41	94.8	7.69	8.2	17.5
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10B(N2)	15:12	1.0	Surface	1	1	16.00	8.48	32.42	94.8	7.68	7.6	10.1
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10B(N2)	15:12	1.0	Surface	1	2	16.00	8.48	32.42	94.8	7.68	7.7	9.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10B(N2)	15:12	3.8	Middle	2	1	16.00	8.48	32.42	94.7	7.68	7.8	11.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10B(N2)	15:12	3.8	Middle	2	2	16.00	8.48	32.42	94.7	7.67	7.8	11.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10B(N2)	15:12	6.5	Bottom	3	1	16.00	8.48	32.42	94.7	7.67	7.9	20.3
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	SR10B(N2)	15:12	6.5	Bottom	3	2	16.00	8.48	32.42	94.6	7.67	7.8	18.6
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS2(A)	13:01	1.0	Surface	1	1	15.37	8.53	32.11	97.4	8.00	5.5	10.0
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS2(A)	13:01	1.0	Surface	1	2	15.37	8.53	32.10	97.3	8.00	5.6	10.7
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS2(A)	13:01	3.8	Middle	2	1	15.39	8.53	32.12	97.3	7.99	5.5	11.2
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS2(A)	13:01	3.8	Middle	2	2	15.39	8.53	32.13	97.3	8.00	5.5	10.4
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS2(A)	13:01	6.5	Bottom	3	1	15.41	8.53	32.14	97.3	7.99	5.6	12.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS2(A)	13:01	6.5	Bottom	3	2	15.37	8.53	32.14	97.3	8.00	5.5	11.9
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS(Mf)5	14:29	1.0	Surface	1	1	15.71	8.21	27.71	103.2	8.65	5.1	12.0
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS(Mf)5	14:30	1.0	Surface	1	2	15.72	8.22	27.78	104.4	8.75	5.2	12.5
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS(Mf)5	14:29	6.2	Middle	2	1	15.74	8.22	27.84	102.0	8.56	5.3	12.5
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS(Mf)5	14:29	6.2	Middle	2	2	15.75	8.20	27.79	100.4	8.42	5.4	12.9
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS(Mf)5	14:29	11.4	Bottom	3	1	15.73	8.19	27.80	100.2	8.40	5.5	14.8
HKLR	HY/2011/03	2018-02-02	Mid-Ebb	Cloudy	CS(Mf)5	14:29	11.4	Bottom	3	2	15.72	8.21	27.81	100.2	8.40	5.6	14.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS5	9:11	1.0	Surface	1	1	14.81	8.11	27.52	104.4	8.93	4.4	8.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS5	9:11	1.0	Surface	1	2	14.81	8.12	27.60	105.7	9.06	4.5	9.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS5	9:11	4.2	Middle	2	1	14.81	8.12	27.59	102.9	8.80	4.7	9.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS5	9:11	4.2	Middle	2	2	14.80	8.10	27.49	101.7	8.69	4.7	8.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS5	9:11	7.3	Bottom	3	1	14.81	8.11	27.56	100.1	8.55	4.9	10.3
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS5	9:11	7.3	Bottom	3	2	14.72	8.11	27.46	100.6	8.60	4.9	10.3
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)6	9:03	1.0	Surface	1	1	14.70	8.10	27.57	104.2	8.94	4.5	9.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)6	9:03	1.0	Surface	1	2	14.68	8.09	27.52	105.5	9.04	4.5	9.1
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)6	9:03	2.6	Bottom	3	1	14.69	8.10	27.57	102.0	8.74	4.5	15.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)6	9:03	2.6	Bottom	3	2	14.69	8.09	27.51	102.5	8.78	4.6	16.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS7	8:55	1.0	Surface	1	1	14.67	8.13	27.49	107.6	9.23	7.1	11.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS7	8:55	1.0	Surface	1	2	14.67	8.12	27.41	106.3	9.12	7.2	11.1
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS7	8:55	2.5	Bottom	3	1	14.66	8.12	27.40	103.2	8.85	7.3	16.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS7	8:55	2.5	Bottom	3	2	14.67	8.12	27.44	104.9	9.00	7.4	16.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS8	8:28	1.0	Surface	1	1	14.99	8.11	27.32	105.1	8.95	8.5	15.8
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS8	8:28	1.0	Surface	1	2	14.96	8.11	27.21	105.4	8.98	8.6	16.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS8	8:28	3.0	Bottom	3	1	14.97	8.11	27.38	102.7	8.77	8.8	23.3
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS8	8:28	3.0	Bottom	3	2	15.00	8.10	27.27	104.0	8.87	8.9	21.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)9	8:46	1.0	Surface	1	1	14.99	8.10	27.41	108.4	9.27	6.2	13.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)9	8:46	1.0	Surface	1	2	14.97	8.09	27.31	107.8	9.20	6.3	12.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)9	8:46	2.7	Bottom	3	1	14.98	8.09	27.36	103.6	8.83	6.6	12.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS(Mf)9	8:46	2.7	Bottom	3	2	14.87	8.11	27.31	106.2	9.06	6.5	12.7
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS10(N)	8:45	1.0	Surface	1	1	15.12	8.54	31.93	98.2	8.13	10.9	15.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS10(N)	8:45	1.0	Surface	1	2	15.11	8.54	31.91	98.1	8.11	10.8	15.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS10(N)	8:45	5.4	Middle	2	1	15.13	8.53	31.95	98.2	8.12	11.0	19.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS10(N)	8:45	5.4	Middle	2	2	15.13	8.54	31.94	98.1	8.11	10.9	20.2
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS10(N)	8:45	9.8	Bottom	3	1	15.12	8.54	31.95	98.1	8.11	11.2	21.8
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	IS10(N)	8:44	9.8	Bottom	3	2	15.13	8.53	31.95	98.3	8.13	11.2	20.7
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR3(N)	9:21	1.0	Surface	1	1	14.81	8.17	27.76	96.4	8.23	5.2	10.2
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR3(N)	9:20	1.0	Surface	1	2	14.81	8.17	27.75	96.7	8.26	5.3	10.2
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR3(N)	9:20	3.2	Bottom	3	1	14.82	8.17	27.76	96.8	8.27	5.4	10.3
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR3(N)	9:21	3.2	Bottom	3	2	14.81	8.17	27.77	96.5	8.24	5.5	11.2
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR4(N)	8:36	1.0	Surface	1	1	14.97	8.09	27.63	106.1	9.04	6.2	9.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR4(N)	8:36	1.0	Surface	1	2	14.96	8.08	27.55	105.3	8.98	6.1	8.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR4(N)	8:36	2.9	Bottom	3	1	14.91	8.09	27.67	103.3	8.79	6.4	14.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR4(N)	8:36	2.9	Bottom	3	2	14.99	8.08	27.73	104.1	8.83	6.3	14.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SRS(N)	9:01	1.0	Surface	1	1	15.34	8.51	32.00	96.8	7.97	13.2	21.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SRS(N)	9:01	1.0	Surface	1	2	15.30	8.51	32.00	96.9	7.98	13.1	22.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR5(N)	9:00	4.2	Middle	2	1	15.33	8.51	32.02	96.7	7.96	13.5	23.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR5(N)	9:01	4.2	Middle	2	2	15.30	8.51	32.00	96.7	7.96	13.8	24.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR5(N)	9:00	7.3	Bottom	3	1	15.34	8.51	32.01	96.7	7.96	13.8	23.2
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR5(N)	9:01	7.3	Bottom	3	2	15.32	8.51	31.99	96.8	7.97	14.0	24.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10A(N)	7:52	1.0	Surface	1	1	15.61	8.50	32.23	96.9	7.92	8.9	18.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10A(N)	7:52	1.0	Surface	1	2	15.60	8.50	32.23	96.8	7.91	8.8	18.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10A(N)	7:52	6.8	Middle	2	1	15.61	8.50	32.23	96.8	7.91	9.2	18.8
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10A(N)	7:52	6.8	Middle	2	2	15.59	8.50	32.23	96.8	7.91	9.0	17.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10A(N)	7:52	12.6	Bottom	3	1	15.61	8.50	32.22	96.7	7.91	9.7	17.7
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10A(N)	7:52	12.6	Bottom	3	2	15.61	8.50	32.22	96.8	7.92	9.8	17.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10B(N2)	7:41	1.0	Surface	1	1	15.62	8.50	32.24	97.2	7.94	10.0	13.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10B(N2)	7:41	1.0	Surface	1	2	15.61	8.50	32.23	97.6	7.98	10.0	14.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10B(N2)	7:40	4.1	Middle	2	1	15.61	8.50	32.23	98.0	8.01	10.0	15.1
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10B(N2)	7:41	4.1	Middle	2	2	15.62	8.50	32.24	97.1	7.94	9.9	16.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10B(N2)	7:41	7.1	Bottom	3	1	15.62	8.50	32.24	97.2	7.95	10.5	16.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	SR10B(N2)	7:40	7.1	Bottom	3	2	15.61	8.50	32.23	98.3	8.03	10.3	16.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS2(A)	9:52	1.0	Surface	1	1	14.95	8.53	31.93	99.5	8.26	14.7	11.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS2(A)	9:52	1.0	Surface	1	2	14.95	8.53	31.93	100.2	8.31	14.8	10.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS2(A)	9:52	4.0	Middle	2	1	14.97	8.53	31.92	99.6	8.26	15.0	12.7
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS2(A)	9:52	4.0	Middle	2	2	14.95	8.53	31.93	100.3	8.32	15.2	11.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS2(A)	9:52	7.0	Bottom	3	1	14.96	8.53	31.93	100.7	8.36	15.5	15.9
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS2(A)	9:52	7.0	Bottom	3	2	14.96	8.53	31.93	99.8	8.28	15.7	16.7
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS(MF)5	8:07	1.0	Surface	1	1	15.32	8.04	28.01	97.0	8.18	6.3	10.6
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS(MF)5	8:07	1.0	Surface	1	2	15.33	8.03	28.03	97.4	8.22	6.3	10.5
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS(MF)5	8:06	6.3	Middle	2	1	15.33	8.02	28.08	97.5	8.22	6.4	11.2
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS(MF)5	8:07	6.3	Middle	2	2	15.32	8.04	28.05	97.0	8.18	6.5	10.4
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS(MF)5	8:07	11.5	Bottom	3	1	15.33	8.03	28.05	97.3	8.21	6.6	12.0
HKLR	HY/2011/03	2018-02-02	Mid-Flood	Cloudy	CS(MF)5	8:06	11.5	Bottom	3	2	15.32	8.01	28.07	97.6	8.24	6.7	12.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS5	15:25	1.0	Surface	1	1	13.67	8.24	27.60	101.9	8.91	3.4	4.2
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS5	15:24	1.0	Surface	1	2	13.69	8.24	27.58	103.9	9.10	3.4	5.6
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS5	15:24	4.1	Middle	2	1	13.67	8.24	27.69	103.0	9.00	3.6	4.9
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS5	15:25	4.1	Middle	2	2	13.65	8.24	27.72	101.0	8.83	3.5	6.6
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS5	15:24	7.2	Bottom	3	1	13.64	8.24	27.75	101.0	8.83	3.5	4.8
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS5	15:24	7.2	Bottom	3	2	13.62	8.25	27.73	102.6	8.97	3.5	4.8
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)6	15:32	1.0	Surface	1	1	13.68	8.26	27.40	105.3	9.24	8.5	13.2
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)6	15:32	1.0	Surface	1	2	13.69	8.25	27.45	104.8	9.17	8.3	14.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)6	15:32	2.2	Bottom	3	1	13.68	8.25	27.46	104.0	9.10	8.5	16.7
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)6	15:32	2.2	Bottom	3	2	13.59	8.26	27.40	105.3	9.22	8.5	15.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS7	15:41	1.0	Surface	1	1	13.79	8.29	27.38	108.5	9.48	4.2	7.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS7	15:41	1.0	Surface	1	2	13.80	8.30	27.47	108.3	9.46	4.1	8.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS7	15:41	2.2	Bottom	3	1	13.80	8.29	27.48	108.0	9.43	4.1	7.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS7	15:40	2.2	Bottom	3	2	13.72	8.29	27.37	106.7	9.34	4.1	6.2
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS8	16:07	1.0	Surface	1	1	14.16	8.27	27.69	104.9	9.05	6.0	8.6
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS8	16:07	1.0	Surface	1	2	14.16	8.27	27.60	107.2	9.26	6.1	7.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS8	16:07	2.8	Bottom	3	1	14.26	8.26	27.66	105.1	9.10	6.3	9.2
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS8	16:07	2.8	Bottom	3	2	14.25	8.26	27.79	103.9	8.99	6.0	10.1
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)9	15:50	1.0	Surface	1	1	14.25	8.26	27.73	103.5	8.94	6.2	8.9
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)9	15:49	1.0	Surface	1	2	14.25	8.26	27.66	106.1	9.17	6.1	8.8
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)9	15:49	2.5	Bottom	3	1	14.25	8.26	27.74	102.1	8.82	6.4	9.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS(MF)9	15:49	2.5	Bottom	3	2	14.22	8.26	27.70	104.6	9.04	6.5	9.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS10(N)	16:01	1.0	Surface	1	1	14.88	8.27	32.47	96.6	8.00	4.8	3.8
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS10(N)	16:01	1.0	Surface	1	2	14.88	8.28	32.47	97.0	8.04	4.9	3.9



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS10(N)	16:01	5.2	Middle	2	1	14.88	8.28	32.47	96.6	8.00	5.1	3.3
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS10(N)	16:01	5.2	Middle	2	2	14.88	8.28	32.47	97.2	8.05	5.0	4.2
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS10(N)	16:01	9.4	Bottom	3	1	14.88	8.28	32.46	96.7	8.01	5.2	4.7
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	IS10(N)	16:01	9.4	Bottom	3	2	14.87	8.28	32.47	97.3	8.06	5.1	6.2
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR3(N)	15:16	1.0	Surface	1	1	13.69	8.26	26.68	103.4	9.10	3.4	5.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR3(N)	15:16	1.0	Surface	1	2	13.70	8.28	26.55	103.9	9.14	3.3	4.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR3(N)	15:16	2.5	Bottom	3	1	13.69	8.27	26.62	103.6	9.12	3.4	6.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR3(N)	15:16	2.5	Bottom	3	2	13.69	8.28	26.45	104.1	9.17	3.3	5.1
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR4(N)	16:01	1.0	Surface	1	1	14.00	8.24	27.54	105.2	9.14	3.4	5.8
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR4(N)	16:01	1.0	Surface	1	2	14.01	8.24	27.59	103.7	9.01	3.5	4.9
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR4(N)	16:01	2.5	Bottom	3	1	14.00	8.24	27.56	104.4	9.07	3.6	6.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR4(N)	16:01	2.5	Bottom	3	2	14.01	8.24	27.63	103.3	8.97	3.6	5.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR5(N)	15:48	1.0	Surface	1	1	14.88	8.28	32.47	99.5	8.24	4.2	5.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR5(N)	15:48	1.0	Surface	1	2	14.88	8.28	32.47	98.1	8.12	4.3	5.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR5(N)	15:48	4.1	Middle	2	1	14.88	8.28	32.47	98.3	8.14	4.4	4.3
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR5(N)	15:48	4.1	Middle	2	2	14.87	8.28	32.47	100.0	8.28	4.4	5.3
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR5(N)	15:48	7.2	Bottom	3	1	14.87	8.28	32.47	100.6	8.33	4.6	6.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR5(N)	15:48	7.2	Bottom	3	2	14.88	8.28	32.47	98.7	8.18	4.5	6.1
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10A(N)	16:49	1.0	Surface	1	1	15.44	8.24	32.65	95.7	7.83	4.8	5.9
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10A(N)	16:49	1.0	Surface	1	2	15.44	8.24	32.65	97.8	8.00	4.9	5.9
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10A(N)	16:48	7.0	Middle	2	1	15.44	8.25	32.65	98.4	8.05	5.3	6.9
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10A(N)	16:49	7.0	Middle	2	2	15.44	8.24	32.65	96.2	7.87	5.1	6.7
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10A(N)	16:48	12.9	Bottom	3	1	15.44	8.25	32.65	99.6	8.15	5.4	7.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10A(N)	16:49	12.9	Bottom	3	2	15.44	8.24	32.65	96.6	7.90	5.3	7.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10B(N2)	17:00	1.0	Surface	1	1	15.44	8.23	32.65	94.3	7.72	5.2	6.1
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10B(N2)	17:01	1.0	Surface	1	2	15.44	8.23	32.65	93.9	7.68	5.3	5.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10B(N2)	17:01	3.9	Middle	2	1	15.44	8.23	32.65	93.8	7.68	5.4	7.8
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10B(N2)	17:00	3.9	Middle	2	2	15.44	8.23	32.65	94.4	7.72	5.4	7.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10B(N2)	17:00	6.8	Bottom	3	1	15.44	8.24	32.65	94.6	7.74	5.7	8.0
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	SR10B(N2)	17:01	6.8	Bottom	3	2	15.44	8.23	32.65	94.1	7.70	5.6	9.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS2(A)	15:01	1.0	Surface	1	1	14.63	8.24	32.81	104.9	8.71	11.1	15.1
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS2(A)	15:01	1.0	Surface	1	2	14.63	8.25	32.81	105.7	8.78	11.2	14.7
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS2(A)	15:01	4.0	Middle	2	1	14.63	8.24	32.82	104.4	8.67	11.3	14.3
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS2(A)	15:01	4.0	Middle	2	2	14.62	8.24	32.82	103.6	8.61	11.4	14.6
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS2(A)	15:00	6.9	Bottom	3	1	14.61	8.23	32.82	102.7	8.53	11.6	17.5
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS2(A)	15:01	6.9	Bottom	3	2	14.63	8.24	32.81	103.1	8.57	11.5	17.1
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS(MF)5	16:31	1.0	Surface	1	1	15.48	8.21	28.21	98.0	8.22	3.3	5.4
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS(MF)5	16:30	1.0	Surface	1	2	15.47	8.20	28.08	104.7	8.79	3.3	4.3
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS(MF)5	16:31	5.9	Middle	2	1	15.48	8.20	28.39	96.6	8.10	4.2	3.7
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS(MF)5	16:30	5.9	Middle	2	2	15.48	8.19	28.28	102.6	8.62	4.3	4.3
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS(MF)5	16:30	10.8	Bottom	3	1	15.48	8.19	28.31	100.4	8.44	4.2	3.6
HKLR	HY/2011/03	2018-02-05	Mid-Ebb	Fine	CS(MF)5	16:31	10.8	Bottom	3	2	15.48	8.20	28.44	96.1	8.07	4.3	4.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS5	11:28	1.0	Surface	1	1	13.53	8.15	27.99	99.1	8.67	4.1	5.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS5	11:27	1.0	Surface	1	2	13.53	8.15	27.96	100.4	8.79	4.1	4.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS5	11:27	4.3	Middle	2	1	13.52	8.15	27.99	99.9	8.75	4.2	5.3
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS5	11:28	4.3	Middle	2	2	13.52	8.15	28.02	98.2	8.59	4.1	5.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS5	11:27	7.5	Bottom	3	1	13.52	8.15	28.02	98.1	8.59	4.4	7.1
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS5	11:27	7.5	Bottom	3	2	13.52	8.15	27.99	99.7	8.72	4.2	7.2
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(MF)6	11:18	1.0	Surface	1	1	13.47	8.16	27.79	105.1	9.23	4.5	6.4
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(MF)6	11:18	1.0	Surface	1	2	13.45	8.15	27.72	108.7	9.56	4.7	7.1
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(MF)6	11:18	2.0	Bottom	3	1	13.45	8.15	27.76	104.5	9.17	4.5	5.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(MF)6	11:18	2.0	Bottom	3	2	13.40	8.15	27.66	106.6	9.36	4.6	6.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS7	11:10	1.0	Surface	1	1	13.46	8.15	27.70	106.2	9.33	5.0	7.0
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS7	11:10	1.0	Surface	1	2	13.45	8.14	27.62	109.6	9.64	5.2	7.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS7	11:09	2.3	Bottom	3	1	13.43	8.14	27.57	107.4	9.44	5.1	8.0
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS7	11:10	2.3	Bottom	3	2	13.46	8.14	27.67	105.2	9.24	5.1	9.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS8	10:39	1.0	Surface	1	1	14.19	8.06	27.54	107.9	9.34	8.5	27.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS8	10:40	1.0	Surface	1	2	14.19	8.07	27.62	102.1	8.84	8.8	28.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS8	10:39	3.0	Bottom	3	1	14.18	8.04	27.51	104.4	9.04	8.8	28.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS8	10:39	3.0	Bottom	3	2	14.18	8.07	27.62	100.4	8.69	8.9	28.6
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(Mf)9	11:00	1.0	Surface	1	1	13.86	8.14	27.82	107.5	9.36	6.8	9.3
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(Mf)9	11:00	1.0	Surface	1	2	13.85	8.14	27.86	110.6	9.64	6.8	10.2
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(Mf)9	11:00	2.7	Bottom	3	1	13.82	8.15	27.78	106.1	9.23	6.9	12.1
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS(Mf)9	11:00	2.7	Bottom	3	2	13.87	8.14	27.88	104.2	9.07	6.9	11.4
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS10(N)	10:49	1.0	Surface	1	1	14.24	8.28	32.46	98.4	8.26	6.7	7.3
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS10(N)	10:49	1.0	Surface	1	2	14.24	8.28	32.46	98.1	8.23	6.9	7.5
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS10(N)	10:49	5.3	Middle	2	1	14.23	8.28	32.45	98.5	8.26	7.1	6.2
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS10(N)	10:49	5.3	Middle	2	2	14.23	8.28	32.45	98.1	8.23	7.3	6.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS10(N)	10:49	9.6	Bottom	3	1	14.24	8.28	32.44	98.2	8.24	7.5	10.3
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	IS10(N)	10:49	9.6	Bottom	3	2	14.22	8.28	32.44	98.5	8.27	7.4	11.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR3(N)	11:38	1.0	Surface	1	1	13.57	8.16	28.05	99.8	8.73	4.0	5.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR3(N)	11:38	1.0	Surface	1	2	13.58	8.15	28.03	101.3	8.85	4.0	6.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR3(N)	11:38	2.4	Bottom	3	1	13.57	8.15	28.03	102.1	8.92	3.9	7.0
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR3(N)	11:38	2.4	Bottom	3	2	13.56	8.15	28.06	100.3	8.77	4.0	8.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR4(N)	10:48	1.0	Surface	1	1	14.13	8.10	27.70	106.5	9.24	7.7	10.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR4(N)	10:48	1.0	Surface	1	2	14.13	8.10	27.79	101.9	8.82	7.6	10.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR4(N)	10:47	2.8	Bottom	3	1	14.09	8.09	27.67	104.2	9.03	7.5	9.6
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR4(N)	10:48	2.8	Bottom	3	2	14.13	8.10	27.78	100.2	8.68	7.4	10.0
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR5(N)	11:01	1.0	Surface	1	1	14.25	8.28	32.46	97.8	8.21	7.2	12.3
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR5(N)	11:02	1.0	Surface	1	2	14.25	8.28	32.43	97.6	8.19	7.3	11.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR5(N)	11:01	4.2	Middle	2	1	14.18	8.28	32.43	97.5	8.19	7.5	11.3
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR5(N)	11:01	4.2	Middle	2	2	14.20	8.28	32.44	97.8	8.21	7.5	12.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR5(N)	11:01	7.3	Bottom	3	1	14.23	8.28	32.42	97.8	8.21	7.9	11.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR5(N)	11:01	7.3	Bottom	3	2	14.20	8.28	32.39	97.5	8.19	7.8	11.0
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10A(N)	10:08	1.0	Surface	1	1	15.41	8.18	32.68	93.7	7.67	5.3	7.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10A(N)	10:08	1.0	Surface	1	2	15.41	8.18	32.68	93.5	7.65	5.4	9.4
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10A(N)	10:07	7	Middle	2	1	15.42	8.17	32.68	93.6	7.66	5.7	8.5
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10A(N)	10:08	7	Middle	2	2	15.41	8.18	32.68	93.4	7.65	5.6	7.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10A(N)	10:07	13	Bottom	3	1	15.42	8.17	32.68	93.7	7.67	5.9	8.7
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10A(N)	10:08	13	Bottom	3	2	15.41	8.18	32.68	93.4	7.65	5.8	7.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10B(N2)	9:56	1.0	Surface	1	1	15.43	8.15	32.69	94.3	7.71	5.3	6.6
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10B(N2)	9:56	1.0	Surface	1	2	15.43	8.14	32.69	95.2	7.79	5.4	5.5
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10B(N2)	9:55	4	Middle	2	1	15.43	8.13	32.69	95.5	7.82	5.5	11.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10B(N2)	9:56	4	Middle	2	2	15.43	8.15	32.69	94.4	7.73	5.5	11.1
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10B(N2)	9:55	6.9	Bottom	3	1	15.43	8.12	32.69	96.0	7.86	5.7	13.4
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	SR10B(N2)	9:56	6.9	Bottom	3	2	15.43	8.14	32.69	94.7	7.75	5.6	14.5
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS2(A)	11:52	1.0	Surface	1	1	14.27	8.28	32.48	103.0	8.64	7.8	11.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS2(A)	11:53	1.0	Surface	1	2	14.25	8.28	32.46	103.9	8.72	7.9	10.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS2(A)	11:52	4.0	Middle	2	1	14.26	8.29	32.48	101.3	8.49	8.1	10.9
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS2(A)	11:52	4.0	Middle	2	2	14.25	8.28	32.48	102.1	8.56	8.2	10.5
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS2(A)	11:52	7.0	Bottom	3	1	14.26	8.28	32.44	100.6	8.44	8.5	11.4
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS2(A)	11:52	7.0	Bottom	3	2	14.25	8.29	32.47	100.2	8.41	8.4	12.2
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS(Mf)5	10:16	1.0	Surface	1	1	14.84	7.90	27.06	99.6	8.55	8.4	11.6
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS(Mf)5	10:17	1.0	Surface	1	2	14.84	7.99	27.17	95.0	8.14	8.7	10.1

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS(MF)5	10:17	6.4	Middle	2	1	14.85	7.97	27.20	94.1	8.06	8.7	9.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS(MF)5	10:16	6.4	Middle	2	2	14.84	7.84	26.97	97.0	8.32	8.5	10.4
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS(MF)5	10:17	11.8	Bottom	3	1	14.85	7.95	27.21	94.0	8.05	8.6	9.8
HKLR	HY/2011/03	2018-02-05	Mid-Flood	Fine	CS(MF)5	10:16	11.8	Bottom	3	2	14.84	7.84	26.79	96.5	8.27	8.8	10.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS5	17:16	1.0	Surface	1	1	13.93	8.25	27.81	106.3	9.24	3.4	8.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS5	17:16	1.0	Surface	1	2	13.92	8.26	27.77	105.8	9.19	3.4	9.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS5	17:15	4.1	Middle	2	1	13.93	8.26	27.89	105.7	9.19	3.6	10.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS5	17:16	4.1	Middle	2	2	13.93	8.25	27.92	106.1	9.21	3.6	9.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS5	17:15	7.1	Bottom	3	1	13.93	8.26	27.94	105.6	9.17	3.5	13.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS5	17:16	7.1	Bottom	3	2	13.93	8.26	27.90	105.5	9.16	3.5	12.1
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)6	17:24	1.0	Surface	1	1	13.78	8.27	27.70	106.2	9.26	3.3	11.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)6	17:23	1.0	Surface	1	2	13.78	8.27	27.63	106.4	9.29	3.2	11.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)6	17:23	2.1	Bottom	3	1	13.76	8.27	27.62	105.5	9.21	3.2	10.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)6	17:23	2.1	Bottom	3	2	13.79	8.27	27.70	106.0	9.24	3.3	10.1
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS7	17:31	1.0	Surface	1	1	13.95	8.33	27.58	113.0	9.83	4.9	10.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS7	17:32	1.0	Surface	1	2	13.95	8.34	27.64	115.4	10.04	4.7	10.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS7	17:32	2.1	Bottom	3	1	13.96	8.34	27.64	113.8	9.89	4.7	9.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS7	17:31	2.1	Bottom	3	2	13.88	8.33	27.56	109.5	9.54	4.8	9.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS8	17:58	1.0	Surface	1	1	14.17	8.29	27.78	104.0	8.98	6.3	13.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS8	17:58	1.0	Surface	1	2	14.30	8.28	27.74	104.3	8.94	6.2	14.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS8	17:58	2.9	Bottom	3	1	14.59	8.26	27.93	103.0	8.89	6.2	19.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS8	17:58	2.9	Bottom	3	2	14.33	8.28	27.92	103.8	8.96	6.1	17.5
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)9	17:40	1.0	Surface	1	1	14.13	8.31	27.75	108.0	9.35	5.4	10.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)9	17:40	1.0	Surface	1	2	14.15	8.31	27.69	107.3	9.29	5.6	9.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)9	17:40	2.6	Bottom	3	1	14.25	8.30	27.79	107.5	9.28	5.5	13.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS(MF)9	17:40	2.6	Bottom	3	2	14.15	8.31	27.82	107.8	9.32	5.5	14.4
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS10(N)	17:53	1.0	Surface	1	1	15.06	8.26	32.64	95.8	7.90	4.3	12.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS10(N)	17:53	1.0	Surface	1	2	15.10	8.25	32.64	96.2	7.93	4.2	12.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS10(N)	17:53	5.4	Middle	2	1	15.08	8.26	32.64	96.2	7.93	4.4	13.4
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS10(N)	17:53	5.4	Middle	2	2	15.01	8.26	32.62	95.6	7.89	4.4	12.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS10(N)	17:53	9.7	Bottom	3	1	15.05	8.26	32.61	95.7	7.89	4.5	12.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	IS10(N)	17:53	9.7	Bottom	3	2	15.10	8.26	32.63	96.5	7.95	4.6	11.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR3(N)	17:08	1.0	Surface	1	1	14.01	8.29	26.94	107.8	9.41	3.8	7.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR3(N)	17:08	1.0	Surface	1	2	14.00	8.29	26.76	107.2	9.36	3.8	9.4
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR3(N)	17:08	2.3	Bottom	3	1	14.02	8.29	26.61	105.7	9.24	3.9	12.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR3(N)	17:08	2.3	Bottom	3	2	14.00	8.29	26.85	107.6	9.40	3.8	11.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR4(N)	17:51	1.0	Surface	1	1	14.61	8.25	27.78	102.5	8.74	4.8	10.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR4(N)	17:51	1.0	Surface	1	2	14.74	8.24	27.74	105.3	8.98	4.7	10.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR4(N)	17:51	2.7	Bottom	3	1	14.85	8.24	27.82	102.7	8.78	4.8	13.5
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR4(N)	17:51	2.7	Bottom	3	2	14.81	8.24	27.88	101.9	8.73	4.8	12.3
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR5(N)	17:40	1.0	Surface	1	1	15.11	8.26	32.64	98.0	8.07	4.2	11.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR5(N)	17:40	1.0	Surface	1	2	15.13	8.27	32.65	100.3	8.26	4.1	11.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR5(N)	17:40	4.2	Middle	2	1	15.11	8.26	32.64	98.3	8.10	4.3	10.3
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR5(N)	17:40	4.2	Middle	2	2	15.12	8.27	32.65	101.4	8.35	4.2	10.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR5(N)	17:40	7.4	Bottom	3	1	15.12	8.28	32.64	102.4	8.44	4.4	11.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR5(N)	17:40	7.4	Bottom	3	2	15.12	8.26	32.64	98.9	8.14	4.5	10.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10A(N)	18:38	1.0	Surface	1	1	15.46	8.24	32.74	93.9	7.68	3.2	8.5
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10A(N)	18:39	1.0	Surface	1	2	15.46	8.24	32.74	93.4	7.63	3.1	7.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10A(N)	18:38	7.0	Middle	2	1	15.46	8.24	32.74	93.3	7.62	3.3	9.4
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10A(N)	18:38	7.0	Middle	2	2	15.46	8.24	32.74	94.0	7.68	3.3	8.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10A(N)	18:38	13.0	Bottom	3	1	15.46	8.24	32.74	93.4	7.63	3.4	9.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10A(N)	18:37	13.0	Bottom	3	2	15.46	8.24	32.74	94.2	7.70	3.5	8.9

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10B(N2)	18:48	1.0	Surface	1	1	15.46	8.24	32.74	93.0	7.60	3.2	7.5
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10B(N2)	18:48	1.0	Surface	1	2	15.46	8.24	32.74	93.0	7.61	3.3	6.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10B(N2)	18:47	3.9	Middle	2	1	15.46	8.24	32.74	92.9	7.60	3.6	12.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10B(N2)	18:48	3.9	Middle	2	2	15.46	8.24	32.74	92.9	7.59	3.5	12.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10B(N2)	18:47	6.7	Bottom	3	1	15.46	8.24	32.74	93.1	7.61	3.8	11.4
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	SR10B(N2)	18:48	6.7	Bottom	3	2	15.46	8.24	32.74	92.8	7.59	3.7	11.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS2(A)	16:50	1.0	Surface	1	1	14.26	8.27	32.72	104.5	8.75	7.3	8.3
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS2(A)	16:50	1.0	Surface	1	2	14.26	8.26	32.71	105.3	8.82	7.2	9.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS2(A)	16:50	4.0	Middle	2	1	14.26	8.26	32.71	104.6	8.76	7.4	12.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS2(A)	16:50	4.0	Middle	2	2	14.26	8.25	32.71	105.5	8.84	7.3	11.3
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS2(A)	16:50	6.9	Bottom	3	1	14.26	8.26	32.71	104.9	8.78	7.5	14.0
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS2(A)	16:50	6.9	Bottom	3	2	14.26	8.23	32.71	105.8	8.86	7.4	15.9
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS(MF)5	18:23	1.0	Surface	1	1	15.46	8.20	28.28	101.2	8.49	3.0	6.8
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS(MF)5	18:23	1.0	Surface	1	2	15.46	8.20	28.29	96.8	8.12	3.0	6.2
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS(MF)5	18:22	6.1	Middle	2	1	15.47	8.20	28.42	99.5	8.35	3.2	6.7
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS(MF)5	18:23	6.1	Middle	2	2	15.48	8.20	28.46	95.8	8.04	3.4	7.1
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS(MF)5	18:22	11.2	Bottom	3	1	15.47	8.20	28.46	98.5	8.27	3.3	9.6
HKLR	HY/2011/03	2018-02-07	Mid-Ebb	Cloudy	CS(MF)5	18:23	11.2	Bottom	3	2	15.47	8.20	28.48	95.2	8.00	3.3	10.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS5	12:31	1.0	Surface	1	1	13.74	8.18	28.45	105.2	9.14	3.4	8.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS5	12:31	1.0	Surface	1	2	13.73	8.18	28.44	103.7	9.02	3.5	9.7
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS5	12:31	4.2	Middle	2	1	13.71	8.18	28.54	102.8	8.94	3.5	8.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS5	12:31	4.2	Middle	2	2	13.68	8.17	28.60	104.8	9.10	3.3	10.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS5	12:31	7.3	Bottom	3	1	13.70	8.17	28.61	104.3	9.07	3.7	10.8
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS5	12:31	7.3	Bottom	3	2	13.70	8.18	28.57	102.5	8.91	3.8	10.7
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)6	12:23	1.0	Surface	1	1	13.68	8.20	28.35	108.5	9.45	4.4	9.6
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)6	12:23	1.0	Surface	1	2	13.69	8.21	28.33	105.5	9.19	4.3	9.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)6	12:23	2.1	Bottom	3	1	13.69	8.21	28.36	106.3	9.25	4.4	14.6
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)6	12:22	2.1	Bottom	3	2	13.68	8.21	28.35	104.1	9.06	4.2	12.7
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS7	12:14	1.0	Surface	1	1	13.70	8.19	28.38	105.6	9.19	4.3	10.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS7	12:14	1.0	Surface	1	2	13.70	8.18	28.39	107.5	9.35	4.4	8.6
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS7	12:14	2.1	Bottom	3	1	13.67	8.19	28.42	104.0	9.05	4.5	13.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS7	12:14	2.1	Bottom	3	2	13.70	8.18	28.42	106.5	9.27	4.6	13.7
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS8	11:42	1.0	Surface	1	1	14.65	8.11	28.35	100.4	8.57	4.8	9.7
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS8	11:41	1.0	Surface	1	2	14.65	8.11	28.30	104.4	8.92	4.8	10.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS8	11:42	3.1	Bottom	3	1	14.65	8.11	28.40	99.6	8.50	4.7	16.0
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS8	11:41	3.1	Bottom	3	2	14.62	8.12	28.32	101.8	8.69	4.8	17.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)9	12:04	1.0	Surface	1	1	14.13	8.15	28.32	103.0	8.88	12.9	22.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)9	12:04	1.0	Surface	1	2	14.08	8.15	28.35	102.6	8.86	13.5	22.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)9	12:03	2.6	Bottom	3	1	14.08	8.15	28.33	103.3	8.92	13.5	25.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS(MF)9	12:04	2.6	Bottom	3	2	14.12	8.15	28.42	103.0	8.88	13.2	24.8
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS10(N)	11:20	1.0	Surface	1	1	14.51	8.33	32.46	100.1	8.35	10.2	15.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS10(N)	11:20	1.0	Surface	1	2	14.52	8.32	32.46	99.5	8.30	10.1	14.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS10(N)	11:20	5.5	Middle	2	1	14.51	8.34	32.45	100.2	8.36	10.3	15.5
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS10(N)	11:20	5.5	Middle	2	2	14.52	8.33	32.46	99.6	8.31	10.3	15.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS10(N)	11:20	10.0	Bottom	3	1	14.52	8.33	32.46	99.8	8.33	10.5	18.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	IS10(N)	11:20	10.0	Bottom	3	2	14.51	8.35	32.46	100.6	8.39	10.5	16.8
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR3(N)	12:39	1.0	Surface	1	1	13.71	8.18	28.41	103.5	9.00	5.1	10.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR3(N)	12:40	1.0	Surface	1	2	13.71	8.17	28.45	103.9	9.03	5.1	9.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR3(N)	12:39	2.3	Bottom	3	1	13.66	8.20	28.44	102.8	8.95	5.1	12.0
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR3(N)	12:40	2.3	Bottom	3	2	13.71	8.18	28.48	103.7	9.02	5.2	13.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR4(N)	11:51	1.0	Surface	1	1	14.70	8.11	28.43	99.2	8.45	8.3	16.0
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR4(N)	11:51	1.0	Surface	1	2	14.69	8.11	28.41	101.3	8.63	8.0	16.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR4(N)	11:50	2.5	Bottom	3	1	14.68	8.11	28.45	100.1	8.53	8.3	17.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR4(N)	11:51	2.5	Bottom	3	2	14.69	8.11	28.46	98.4	8.39	8.1	15.6
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR5(N)	11:33	1.0	Surface	1	1	14.53	8.31	32.41	98.8	8.25	10.3	17.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR5(N)	11:33	1.0	Surface	1	2	14.53	8.31	32.47	98.7	8.23	10.3	16.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR5(N)	11:33	4.3	Middle	2	1	14.54	8.31	32.46	98.6	8.23	10.5	17.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR5(N)	11:33	4.3	Middle	2	2	14.55	8.31	32.46	98.8	8.24	10.4	16.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR5(N)	11:33	7.5	Bottom	3	1	14.53	8.32	32.49	99.1	8.26	10.7	17.6
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR5(N)	11:33	7.5	Bottom	3	2	14.53	8.31	32.47	98.8	8.24	10.6	19.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10A(N)	10:37	1.0	Surface	1	1	15.45	8.21	32.72	97.2	7.95	3.4	7.0
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10A(N)	10:38	1.0	Surface	1	2	15.44	8.22	32.72	95.3	7.79	3.3	7.5
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10A(N)	10:37	7.1	Middle	2	1	15.44	8.21	32.71	97.8	7.99	3.6	9.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10A(N)	10:38	7.1	Middle	2	2	15.44	8.21	32.71	95.5	7.81	3.5	10.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10A(N)	10:37	13.2	Bottom	3	1	15.44	8.21	32.71	96.1	7.86	3.7	12.9
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10A(N)	10:37	13.2	Bottom	3	2	15.43	8.20	32.72	98.9	8.09	3.8	12.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10B(N2)	10:26	1.0	Surface	1	1	15.43	8.18	32.72	99.4	8.13	4.3	5.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10B(N2)	10:26	1.0	Surface	1	2	15.44	8.19	32.72	97.8	8.00	4.4	5.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10B(N2)	10:26	3.9	Middle	2	1	15.43	8.17	32.72	99.9	8.18	4.6	5.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10B(N2)	10:26	3.9	Middle	2	2	15.44	8.18	32.71	98.1	8.02	4.6	6.1
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10B(N2)	10:26	6.8	Bottom	3	1	15.44	8.18	32.71	98.5	8.06	4.9	6.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	SR10B(N2)	10:26	6.8	Bottom	3	2	15.42	8.17	32.73	101.0	8.26	4.9	6.6
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS2(A)	12:22	1.0	Surface	1	1	14.23	8.30	32.74	102.2	8.57	8.3	9.4
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS2(A)	12:22	1.0	Surface	1	2	14.24	8.32	32.74	102.1	8.55	8.4	11.0
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS2(A)	12:22	4.0	Middle	2	1	14.21	8.31	32.74	102.1	8.56	8.6	10.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS2(A)	12:22	4.0	Middle	2	2	14.22	8.32	32.75	102.0	8.55	8.5	11.5
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS2(A)	12:22	6.9	Bottom	3	1	14.22	8.33	32.74	101.9	8.54	8.7	11.7
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS2(A)	12:22	6.9	Bottom	3	2	14.23	8.31	32.73	102.1	8.56	8.8	12.3
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS(MF)5	11:18	1.0	Surface	1	1	15.31	8.01	28.34	94.5	7.96	4.1	7.5
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS(MF)5	11:17	1.0	Surface	1	2	15.31	7.98	28.17	97.9	8.24	4.0	8.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS(MF)5	11:17	6.3	Middle	2	1	15.31	7.96	28.36	95.7	8.06	5.2	8.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS(MF)5	11:18	6.3	Middle	2	2	15.31	8.00	28.29	93.9	7.91	5.2	9.0
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS(MF)5	11:18	11.5	Bottom	3	1	15.31	7.99	28.35	93.8	7.91	5.2	11.2
HKLR	HY/2011/03	2018-02-07	Mid-Flood	Cloudy	CS(MF)5	11:17	11.5	Bottom	3	2	15.31	7.95	28.43	95.3	8.04	5.4	12.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS5	8:38	1.0	Surface	1	1	14.17	8.16	28.21	108.4	9.35	3.1	7.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS5	8:37	1.0	Surface	1	2	14.18	8.16	28.21	106.5	9.19	3.0	7.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS5	8:37	4.0	Middle	2	1	14.17	8.15	28.33	105.3	9.07	3.1	9.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS5	8:38	4.0	Middle	2	2	14.16	8.15	28.37	107.5	9.27	3.1	9.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS5	8:38	7.0	Bottom	3	1	14.18	8.15	28.43	107.4	9.25	2.9	8.1
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS5	8:37	7.0	Bottom	3	2	14.17	8.14	28.36	103.4	8.91	2.8	8.7
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(MF)6	8:30	1.0	Surface	1	1	13.99	8.16	28.08	107.7	9.33	3.8	8.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(MF)6	8:30	1.0	Surface	1	2	13.99	8.16	28.07	105.9	9.18	3.8	7.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(MF)6	8:30	2.0	Bottom	3	1	13.99	8.16	28.12	106.7	9.24	3.8	13.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(MF)6	8:30	2.0	Bottom	3	2	13.98	8.16	28.09	103.6	8.98	3.6	13.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS7	8:21	1.0	Surface	1	1	14.04	8.13	28.10	103.4	8.95	3.7	6.6
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS7	8:21	1.0	Surface	1	2	14.04	8.13	28.11	104.9	9.08	3.8	5.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS7	8:21	2.1	Bottom	3	1	14.04	8.13	28.14	104.3	9.02	3.7	12.1
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS7	8:21	2.1	Bottom	3	2	14.02	8.13	28.15	102.3	8.86	3.7	13.2
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS8	7:55	1.0	Surface	1	1	14.94	8.04	28.05	100.0	8.50	7.2	11.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS8	7:55	1.0	Surface	1	2	14.95	8.02	28.02	101.6	8.64	7.3	12.1
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS8	7:55	2.8	Bottom	3	1	14.93	8.03	28.13	100.6	8.55	7.1	17.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS8	7:54	2.8	Bottom	3	2	15.00	8.01	28.10	102.6	8.70	7.5	16.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(MF)9	8:13	1.0	Surface	1	1	14.21	8.15	28.07	109.5	9.45	3.9	10.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(MF)9	8:12	1.0	Surface	1	2	14.23	8.15	28.05	107.0	9.22	3.9	10.2

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(Mf)9	8:12	2.6	Bottom	3	1	14.23	8.14	28.12	104.7	9.03	3.9	12.6
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS(Mf)9	8:12	2.6	Bottom	3	2	14.23	8.15	28.14	108.6	9.36	4.0	11.2
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS10(N)	7:57	1.0	Surface	1	1	14.87	8.51	32.64	98.5	8.16	4.2	6.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS10(N)	7:56	1.0	Surface	1	2	14.86	8.51	32.64	98.8	8.17	4.4	6.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS10(N)	7:57	5.3	Middle	2	1	14.87	8.51	32.64	99.3	8.22	4.6	7.9
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS10(N)	7:56	5.3	Middle	2	2	14.86	8.51	32.64	99.1	8.20	4.5	8.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS10(N)	7:55	9.6	Bottom	3	1	14.83	8.52	32.64	99.8	8.27	4.7	8.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	IS10(N)	7:57	9.6	Bottom	3	2	14.83	8.52	32.64	99.6	8.26	4.8	7.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR3(N)	8:47	1.0	Surface	1	1	14.18	8.18	28.24	107.3	9.26	3.6	5.2
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR3(N)	8:47	1.0	Surface	1	2	14.18	8.18	28.26	104.7	9.03	3.4	3.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR3(N)	8:47	2.2	Bottom	3	1	14.16	8.18	28.30	103.1	8.89	3.3	8.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR3(N)	8:47	2.2	Bottom	3	2	14.18	8.18	28.28	106.1	9.14	3.3	7.7
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR4(N)	8:01	1.0	Surface	1	1	14.73	8.02	27.82	99.9	8.54	3.4	6.6
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR4(N)	8:01	1.0	Surface	1	2	14.73	8.03	27.80	100.9	8.63	3.4	6.6
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR4(N)	8:01	2.6	Bottom	3	1	14.74	8.03	27.92	101.8	8.69	3.6	5.2
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR4(N)	8:01	2.6	Bottom	3	2	14.76	8.02	27.95	100.7	8.60	3.5	6.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR5(N)	8:08	1.0	Surface	1	1	14.97	8.48	32.65	97.6	8.07	3.8	7.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR5(N)	8:07	1.0	Surface	1	2	14.97	8.49	32.65	97.8	8.08	4.0	7.9
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR5(N)	8:07	4.1	Middle	2	1	14.97	8.48	32.65	98.0	8.10	4.3	8.7
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR5(N)	8:06	4.1	Middle	2	2	14.97	8.49	32.65	98.3	8.12	4.2	9.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR5(N)	8:07	7.2	Bottom	3	1	14.97	8.49	32.65	99.2	8.19	4.8	9.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR5(N)	8:06	7.2	Bottom	3	2	14.97	8.49	32.66	99.4	8.21	4.6	9.4
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10A(N)	6:58	1.0	Surface	1	1	15.43	8.41	32.76	93.6	7.65	1.9	3.1
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10A(N)	6:59	1.0	Surface	1	2	15.44	8.41	32.76	93.2	7.61	2.1	4.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10A(N)	6:58	6.9	Middle	2	1	15.44	8.40	32.76	94.3	7.71	2.9	7.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10A(N)	6:59	6.9	Middle	2	2	15.44	8.41	32.76	93.9	7.69	2.7	7.3
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10A(N)	6:58	12.8	Bottom	3	1	15.43	8.40	32.76	94.9	7.76	2.9	6.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10A(N)	6:59	12.8	Bottom	3	2	15.44	8.41	32.76	94.7	7.75	3.1	6.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10B(N2)	6:50	1.0	Surface	1	1	15.43	8.33	32.76	93.3	7.63	3.6	3.7
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10B(N2)	6:49	1.0	Surface	1	2	15.43	8.31	32.77	93.6	7.65	3.7	4.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10B(N2)	6:49	3.7	Middle	2	1	15.43	8.31	32.75	94.0	7.69	3.3	7.2
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10B(N2)	6:50	3.7	Middle	2	2	15.43	8.32	32.77	93.8	7.67	3.1	7.8
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10B(N2)	6:49	6.4	Bottom	3	1	15.43	8.31	32.75	94.8	7.75	4.1	7.1
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	SR10B(N2)	6:50	6.4	Bottom	3	2	15.43	8.31	32.77	94.5	7.73	4.2	7.2
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS2(A)	9:03	1.0	Surface	1	1	14.37	8.52	32.82	102.6	8.57	3.7	5.7
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS2(A)	9:02	1.0	Surface	1	2	14.37	8.53	32.82	102.5	8.56	3.6	6.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS2(A)	9:03	3.9	Middle	2	1	14.37	8.52	32.82	102.3	8.54	4.2	5.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS2(A)	9:02	3.9	Middle	2	2	14.37	8.53	32.82	102.4	8.55	4.3	5.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS2(A)	9:02	6.8	Bottom	3	1	14.38	8.52	32.82	102.2	8.54	4.8	5.7
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS2(A)	9:01	6.8	Bottom	3	2	14.38	8.54	32.82	102.2	8.53	4.7	5.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS(Mf)5	7:28	1.0	Surface	1	1	15.44	7.89	27.97	95.6	8.03	1.9	5.0
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS(Mf)5	7:30	1.0	Surface	1	2	15.44	7.93	27.93	92.6	7.80	1.8	3.9
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS(Mf)5	7:29	6.2	Middle	2	1	15.45	7.92	28.08	92.3	7.76	1.8	6.4
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS(Mf)5	7:28	6.2	Middle	2	2	15.44	7.87	28.15	94.5	7.95	1.9	5.5
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS(Mf)5	7:29	11.4	Bottom	3	1	15.45	7.91	28.16	91.9	7.74	1.8	8.1
HKLR	HY/2011/03	2018-02-09	Mid-Ebb	Cloudy	CS(Mf)5	7:28	11.4	Bottom	3	2	15.45	7.85	28.23	93.9	7.91	1.9	9.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	ISS	12:12	1.0	Surface	1	1	14.39	8.21	28.17	112.0	9.62	3.5	5.0
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	ISS	12:11	1.0	Surface	1	2	14.39	8.23	28.16	109.1	9.38	3.5	5.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	ISS	12:11	4.3	Middle	2	1	14.33	8.23	28.31	108.0	9.28	3.4	4.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	ISS	12:12	4.3	Middle	2	2	14.32	8.22	28.32	110.5	9.49	3.4	5.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	ISS	12:12	7.5	Bottom	3	1	14.27	8.22	28.38	105.0	9.02	3.5	4.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	ISS	12:11	7.5	Bottom	3	2	14.27	8.24	28.37	101.9	8.76	3.5	5.8

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)6	12:39	1.0	Surface	1	1	14.32	8.24	28.25	112.7	9.69	3.7	8.1
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)6	12:38	1.0	Surface	1	2	14.33	8.25	28.25	110.7	9.51	3.9	7.0
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)6	12:38	2.1	Bottom	3	1	14.34	8.25	28.26	104.5	8.98	3.8	9.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)6	12:39	2.1	Bottom	3	2	14.33	8.24	28.27	108.2	9.30	3.9	8.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS7	12:48	1.0	Surface	1	1	14.52	8.28	28.24	114.6	9.81	5.4	8.5
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS7	12:48	1.0	Surface	1	2	14.52	8.28	28.24	112.6	9.65	5.4	8.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS7	12:48	2.1	Bottom	3	1	14.50	8.28	28.26	109.4	9.37	5.6	10.6
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS7	12:47	2.1	Bottom	3	2	14.51	8.29	28.25	105.4	9.03	5.3	10.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS8	13:17	1.0	Surface	1	1	15.21	8.14	28.38	98.6	8.32	8.9	11.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS8	13:17	1.0	Surface	1	2	15.20	8.14	28.41	97.9	8.26	8.8	12.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS8	13:17	3.2	Bottom	3	1	15.17	8.14	28.46	98.3	8.30	8.9	14.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS8	13:17	3.2	Bottom	3	2	15.15	8.14	28.45	99.4	8.39	8.9	15.2
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)9	12:57	1.0	Surface	1	1	14.30	8.27	28.35	113.4	9.75	4.4	12.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)9	12:56	1.0	Surface	1	2	14.30	8.27	28.41	109.4	9.40	4.3	11.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)9	12:57	2.8	Bottom	3	1	14.31	8.27	28.42	111.4	9.57	4.2	12.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS(Mf)9	12:56	2.8	Bottom	3	2	14.28	8.27	28.46	106.6	9.16	4.2	14.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS10(N)	13:24	1.0	Surface	1	1	15.04	8.52	32.61	98.7	8.14	5.0	11.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS10(N)	13:25	1.0	Surface	1	2	15.02	8.52	32.61	98.4	8.12	5.1	12.1
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS10(N)	13:25	5.2	Middle	2	1	14.98	8.52	32.60	98.8	8.17	5.5	12.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS10(N)	13:24	5.2	Middle	2	2	15.00	8.53	32.61	98.7	8.15	5.5	12.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS10(N)	13:25	9.4	Bottom	3	1	14.97	8.52	32.60	99.3	8.20	5.8	13.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	IS10(N)	13:24	9.4	Bottom	3	2	14.96	8.54	32.61	99.1	8.19	5.7	12.1
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR3(N)	12:03	1.0	Surface	1	1	14.33	8.19	27.55	111.0	9.58	3.4	11.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR3(N)	12:03	1.0	Surface	1	2	14.34	8.21	27.47	108.2	9.34	3.4	11.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR3(N)	12:03	2.4	Bottom	3	1	14.33	8.20	27.53	106.3	9.18	3.4	11.6
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR3(N)	12:03	2.4	Bottom	3	2	14.36	8.21	27.39	100.8	8.71	3.3	11.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR4(N)	13:08	1.0	Surface	1	1	15.34	8.14	28.45	99.1	8.34	4.5	7.5
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR4(N)	13:09	1.0	Surface	1	2	15.28	8.14	28.49	98.9	8.32	4.6	8.1
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR4(N)	13:08	2.6	Bottom	3	1	15.20	8.15	28.51	98.9	8.34	4.5	7.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR4(N)	13:09	2.6	Bottom	3	2	15.23	8.14	28.53	98.6	8.31	4.5	8.9
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR5(N)	13:15	1.0	Surface	1	1	14.85	8.55	32.58	99.9	8.27	5.6	5.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR5(N)	13:16	1.0	Surface	1	2	14.84	8.55	32.58	99.8	8.26	5.4	7.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR5(N)	13:16	4.0	Middle	2	1	14.83	8.55	32.58	99.5	8.25	5.7	7.0
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR5(N)	13:15	4.0	Middle	2	2	14.84	8.56	32.58	99.5	8.24	5.8	8.0
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR5(N)	13:14	7.0	Bottom	3	1	14.79	8.57	32.58	98.8	8.19	6.2	9.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR5(N)	13:16	7.0	Bottom	3	2	14.80	8.55	32.58	98.9	8.19	6.1	10.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10A(N)	14:30	1.0	Surface	1	1	15.49	8.46	32.73	93.3	7.62	3.0	7.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10A(N)	14:29	1.0	Surface	1	2	15.49	8.47	32.73	93.6	7.65	2.8	7.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10A(N)	14:30	7	Middle	2	1	15.48	8.46	32.73	94.0	7.69	3.0	6.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10A(N)	14:29	7	Middle	2	2	15.48	8.47	32.73	94.4	7.71	2.9	7.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10A(N)	14:28	13	Bottom	3	1	15.48	8.48	32.73	95.8	7.83	3.2	11.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10A(N)	14:29	13	Bottom	3	2	15.48	8.46	32.73	95.6	7.81	3.2	12.5
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10B(N2)	14:38	1.0	Surface	1	1	15.43	8.45	32.70	94.5	7.73	2.9	8.3
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10B(N2)	14:37	1.0	Surface	1	2	15.43	8.46	32.70	94.8	7.76	2.8	7.2
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10B(N2)	14:37	3.8	Middle	2	1	15.42	8.45	32.70	95.6	7.82	3.5	7.0
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10B(N2)	14:36	3.8	Middle	2	2	15.43	8.46	32.70	95.8	7.84	3.3	7.2
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10B(N2)	14:36	6.6	Bottom	3	1	15.43	8.47	32.71	97.5	7.98	3.5	12.2
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	SR10B(N2)	14:37	6.6	Bottom	3	2	15.42	8.45	32.70	97.0	7.94	3.8	14.1
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS2(A)	12:18	1.0	Surface	1	1	14.67	8.55	32.68	105.6	8.75	5.7	6.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS2(A)	12:17	1.0	Surface	1	2	14.64	8.56	32.70	105.3	8.75	5.8	8.5
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS2(A)	12:18	3.8	Middle	2	1	14.46	8.55	32.73	104.2	8.69	6.2	9.6
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS2(A)	12:17	3.8	Middle	2	2	14.46	8.56	32.74	103.9	8.66	6.1	10.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS2(A)	12:17	6.6	Bottom	3	1	14.45	8.55	32.73	104.0	8.67	6.5	13.0
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS2(A)	12:16	6.6	Bottom	3	2	14.45	8.56	32.71	103.6	8.65	6.6	13.1
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS(MF)5	13:43	1.0	Surface	1	1	15.57	8.11	28.55	96.8	8.11	1.5	8.7
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS(MF)5	13:43	1.0	Surface	1	2	15.53	8.10	28.66	94.5	7.91	1.5	7.4
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS(MF)5	13:42	6.3	Middle	2	1	15.47	8.10	28.73	95.5	8.00	1.6	7.6
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS(MF)5	13:43	6.3	Middle	2	2	15.47	8.10	28.79	93.8	7.86	1.5	8.6
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS(MF)5	13:43	11.6	Bottom	3	1	15.49	8.10	28.83	93.6	7.83	1.5	9.8
HKLR	HY/2011/03	2018-02-09	Mid-Flood	Cloudy	CS(MF)5	13:42	11.6	Bottom	3	2	15.47	8.11	28.84	95.3	7.97	1.6	11.3
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS5	11:38	1.0	Surface	1	1	15.35	8.19	28.26	120.7	10.16	3.2	5.9
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS5	11:37	1.0	Surface	1	2	15.34	8.19	28.27	120.3	10.13	3.2	6.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS5	11:37	4.2	Middle	2	1	15.32	8.19	28.31	120.0	10.10	3.2	6.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS5	11:37	4.2	Middle	2	2	15.32	8.19	28.31	120.2	10.12	3.3	5.9
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS5	11:37	7.3	Bottom	3	1	15.34	8.19	28.29	120.7	10.16	3.1	5.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS5	11:37	7.3	Bottom	3	2	15.32	8.19	28.31	120.1	10.11	3.2	5.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)6	11:29	1.0	Surface	1	1	15.46	8.20	28.26	120.1	10.09	3.4	4.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)6	11:29	1.0	Surface	1	2	15.46	8.20	28.26	120.6	10.13	3.3	4.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)6	11:29	2.6	Bottom	3	1	15.48	8.20	28.26	119.8	10.06	3.4	6.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)6	11:29	2.6	Bottom	3	2	15.45	8.20	28.27	120.3	10.10	3.3	6.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS7	11:22	1.0	Surface	1	1	15.46	8.20	28.29	120.3	10.10	4.3	6.3
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS7	11:22	1.0	Surface	1	2	15.52	8.20	28.24	121.0	10.15	4.2	6.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS7	11:22	2.6	Bottom	3	1	15.59	8.20	28.24	120.6	10.11	4.4	15.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS7	11:22	2.6	Bottom	3	2	15.52	8.20	28.21	119.9	10.06	4.5	15.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS8	10:55	1.0	Surface	1	1	15.42	8.08	28.02	105.8	8.91	4.0	7.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS8	10:55	1.0	Surface	1	2	15.42	8.08	27.99	106.1	8.94	4.0	6.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS8	10:55	2.8	Bottom	3	1	15.42	8.08	28.01	106.1	8.94	4.0	7.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS8	10:55	2.8	Bottom	3	2	15.42	8.08	27.99	106.4	8.96	4.1	7.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)9	11:14	1.0	Surface	1	1	15.57	8.13	28.15	111.5	9.35	3.5	5.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)9	11:14	1.0	Surface	1	2	15.55	8.13	28.18	111.3	9.34	3.6	6.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)9	11:13	2.7	Bottom	3	1	15.53	8.12	28.20	112.0	9.40	3.8	9.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS(MF)9	11:14	2.7	Bottom	3	2	15.56	8.13	28.17	111.5	9.36	3.7	9.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS10(N)	11:10	1.0	Surface	1	1	15.41	8.24	32.06	103.6	8.51	4.8	5.7
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS10(N)	11:09	1.0	Surface	1	2	15.42	8.24	32.05	104.0	8.54	4.5	6.7
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS10(N)	11:09	5.4	Middle	2	1	15.41	8.24	32.08	104.1	8.55	4.7	6.2
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS10(N)	11:10	5.4	Middle	2	2	15.41	8.24	32.08	103.5	8.51	4.9	5.2
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS10(N)	11:10	9.8	Bottom	3	1	15.42	8.24	32.08	104.0	8.54	5.1	6.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	IS10(N)	11:09	9.8	Bottom	3	2	15.42	8.24	32.08	104.5	8.59	5.2	5.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR3(N)	11:46	1.0	Surface	1	1	15.43	8.20	28.21	119.7	10.06	3.1	4.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR3(N)	11:46	1.0	Surface	1	2	15.39	8.20	28.22	120.3	10.12	3.1	3.5
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR3(N)	11:46	2.9	Bottom	3	1	15.43	8.20	28.21	120.0	10.09	3.1	4.9
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR3(N)	11:45	2.9	Bottom	3	2	15.44	8.20	28.20	119.2	10.02	3.1	5.9
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR4(N)	11:01	1.0	Surface	1	1	15.54	8.07	28.11	101.2	8.50	4.1	5.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR4(N)	11:01	1.0	Surface	1	2	15.54	8.07	28.10	101.4	8.52	4.1	6.9
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR4(N)	11:01	2.6	Bottom	3	1	15.54	8.07	28.10	101.7	8.54	4.1	7.7
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR4(N)	11:01	2.6	Bottom	3	2	15.54	8.07	28.11	101.3	8.51	4.0	6.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR5(N)	11:23	1.0	Surface	1	1	15.41	8.24	32.06	103.9	8.53	4.4	5.2
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR5(N)	11:23	1.0	Surface	1	2	15.42	8.24	32.06	103.6	8.51	4.3	5.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR5(N)	11:22	4.3	Middle	2	1	15.42	8.24	32.08	104.0	8.54	4.3	6.7
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR5(N)	11:23	4.3	Middle	2	2	15.41	8.24	32.07	103.4	8.50	4.3	7.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR5(N)	11:23	7.5	Bottom	3	1	15.41	8.24	32.07	103.5	8.51	4.5	6.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR5(N)	11:22	7.5	Bottom	3	2	15.43	8.24	32.06	104.4	8.57	4.4	6.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10A(N)	10:16	1.0	Surface	1	1	15.57	8.11	32.73	95.9	7.82	4.2	3.2
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10A(N)	10:15	1.0	Surface	1	2	15.59	8.10	32.73	96.2	7.85	4.1	4.7



Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10A(N)	10:15	7.1	Middle	2	1	15.57	8.09	32.73	96.2	7.85	4.3	5.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10A(N)	10:15	7.1	Middle	2	2	15.56	8.11	32.73	95.8	7.81	4.4	5.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10A(N)	10:15	13.1	Bottom	3	1	15.58	8.09	32.73	96.2	7.85	4.5	6.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10A(N)	10:15	13.1	Bottom	3	2	15.57	8.10	32.73	95.9	7.83	4.6	5.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10B(N2)	10:03	1.0	Surface	1	1	15.57	8.05	32.74	97.5	7.96	4.4	8.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10B(N2)	10:04	1.0	Surface	1	2	15.57	8.07	32.73	96.7	7.89	4.7	9.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10B(N2)	10:03	3.9	Middle	2	1	15.56	8.07	32.74	96.7	7.89	4.8	8.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10B(N2)	10:03	3.9	Middle	2	2	15.56	8.04	32.74	97.8	7.98	4.7	8.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10B(N2)	10:03	6.8	Bottom	3	1	15.58	8.06	32.73	97.0	7.91	4.8	8.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	SR10B(N2)	10:03	6.8	Bottom	3	2	15.56	8.02	32.74	98.5	8.04	4.8	8.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS2(A)	12:17	1.0	Surface	1	1	15.15	8.26	32.31	106.3	8.77	4.4	6.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS2(A)	12:17	1.0	Surface	1	2	15.12	8.25	32.33	106.3	8.77	4.3	7.6
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS2(A)	12:17	4.0	Middle	2	1	15.07	8.27	32.38	105.6	8.72	4.4	9.8
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS2(A)	12:17	4.0	Middle	2	2	15.05	8.25	32.41	106.1	8.76	4.5	8.9
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS2(A)	12:17	6.9	Bottom	3	1	15.09	8.25	32.40	106.2	8.76	4.6	9.1
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS2(A)	12:17	6.9	Bottom	3	2	15.08	8.28	32.39	105.4	8.70	4.7	9.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS(MF)5	10:31	1.0	Surface	1	1	15.65	7.96	28.32	95.8	8.01	1.8	5.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS(MF)5	10:31	1.0	Surface	1	2	15.65	7.97	28.32	96.2	8.04	1.9	5.0
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS(MF)5	10:31	6.2	Middle	2	1	15.62	7.96	28.39	95.6	8.00	1.9	7.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS(MF)5	10:31	6.2	Middle	2	2	15.63	7.96	28.38	95.6	8.00	1.8	7.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS(MF)5	10:31	11.4	Bottom	3	1	15.63	7.96	28.40	96.1	8.04	2.0	7.4
HKLR	HY/2011/03	2018-02-12	Mid-Ebb	Sunny	CS(MF)5	10:31	11.4	Bottom	3	2	15.61	7.96	28.40	96.1	8.04	1.9	8.4
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS5	15:10	1.0	Surface	1	1	15.98	8.29	30.05	120.8	9.93	3.9	5.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS5	15:11	1.0	Surface	1	2	15.86	8.28	30.06	121.9	10.05	3.8	6.4
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS5	15:10	4.2	Middle	2	1	15.47	8.28	30.21	117.6	9.76	4.0	6.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS5	15:11	4.2	Middle	2	2	15.53	8.28	30.14	120.5	9.99	3.8	7.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS5	15:10	7.4	Bottom	3	1	15.42	8.27	30.20	116.8	9.70	4.0	10.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS5	15:10	7.4	Bottom	3	2	15.60	8.29	30.12	120.5	9.98	3.9	9.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)6	15:23	1.0	Surface	1	1	15.90	8.31	29.70	123.8	10.22	4.0	5.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)6	15:23	1.0	Surface	1	2	15.96	8.31	29.68	124.4	10.26	3.9	4.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)6	15:23	2.6	Bottom	3	1	15.95	8.31	29.69	124.0	10.23	4.3	7.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)6	15:22	2.6	Bottom	3	2	15.81	8.31	29.73	122.8	10.16	4.4	6.5
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS7	15:35	1.0	Surface	1	1	15.89	8.34	29.50	129.4	10.70	6.3	8.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS7	15:35	1.0	Surface	1	2	15.87	8.34	29.49	128.5	10.63	6.2	7.4
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS7	15:35	2.6	Bottom	3	1	15.89	8.34	29.46	128.5	10.62	6.4	8.3
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS7	15:35	2.6	Bottom	3	2	15.95	8.34	29.43	128.3	10.60	6.4	8.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS8	16:01	1.0	Surface	1	1	16.10	8.25	29.11	112.8	9.31	4.1	6.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS8	16:01	1.0	Surface	1	2	16.10	8.25	29.12	113.0	9.32	4.1	5.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS8	16:01	3.0	Bottom	3	1	16.12	8.25	29.11	113.0	9.32	4.1	6.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS8	16:01	3.0	Bottom	3	2	16.10	8.25	29.11	112.8	9.31	4.2	6.4
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)9	15:43	1.0	Surface	1	1	15.95	8.29	29.40	119.0	9.83	4.0	5.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)9	15:43	1.0	Surface	1	2	15.97	8.29	29.38	118.9	9.82	4.1	6.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)9	15:43	2.7	Bottom	3	1	15.98	8.29	29.37	118.3	9.77	4.0	6.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS(MF)9	15:43	2.7	Bottom	3	2	15.97	8.29	29.39	119.0	9.83	4.0	6.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS10(N)	15:50	1.0	Surface	1	1	15.74	8.25	32.01	108.6	8.87	4.4	3.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS10(N)	15:51	1.0	Surface	1	2	15.72	8.25	32.02	108.4	8.86	4.5	3.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS10(N)	15:51	5.5	Middle	2	1	15.66	8.24	32.03	108.3	8.86	4.6	5.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS10(N)	15:50	5.5	Middle	2	2	15.68	8.25	32.02	108.3	8.85	4.6	5.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS10(N)	15:50	10.0	Bottom	3	1	15.70	8.25	31.98	108.3	8.85	4.8	7.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	IS10(N)	15:51	10.0	Bottom	3	2	15.65	8.25	32.00	108.2	8.85	4.7	8.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR3(N)	14:59	1.0	Surface	1	1	16.03	8.32	28.96	122.6	10.14	5.8	5.5
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR3(N)	14:59	1.0	Surface	1	2	15.81	8.31	29.23	123.9	10.28	5.9	5.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR3(N)	14:59	2.6	Bottom	3	1	15.97	8.33	28.81	120.9	10.02	6.0	7.9
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR3(N)	14:59	2.6	Bottom	3	2	15.83	8.32	29.04	122.8	10.19	5.9	8.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR4(N)	15:55	1.0	Surface	1	1	16.25	8.26	29.09	116.7	9.60	3.3	4.9
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR4(N)	15:55	1.0	Surface	1	2	16.25	8.26	29.09	116.7	9.60	3.4	3.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR4(N)	15:55	2.7	Bottom	3	1	16.25	8.26	29.09	116.8	9.61	3.3	8.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR4(N)	15:55	2.7	Bottom	3	2	16.26	8.26	29.08	116.6	9.60	3.4	7.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR5(N)	15:41	1.0	Surface	1	1	15.74	8.24	32.02	106.8	8.72	5.5	4.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR5(N)	15:42	1.0	Surface	1	2	15.74	8.24	32.02	108.0	8.82	5.4	5.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR5(N)	15:41	4.4	Middle	2	1	15.68	8.23	32.02	105.2	8.60	5.6	5.1
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR5(N)	15:42	4.4	Middle	2	2	15.65	8.24	32.03	107.3	8.78	5.6	5.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR5(N)	15:41	7.7	Bottom	3	1	15.68	8.24	31.98	107.0	8.75	5.8	8.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR5(N)	15:41	7.7	Bottom	3	2	15.65	8.22	32.01	107.2	8.77	5.7	9.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10A(N)	16:45	1.0	Surface	1	1	15.67	8.21	32.71	98.4	8.02	3.4	5.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10A(N)	16:45	1.0	Surface	1	2	15.67	8.23	32.71	99.5	8.10	3.3	5.4
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10A(N)	16:45	7.2	Middle	2	1	15.67	8.21	32.71	98.6	8.03	3.4	9.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10A(N)	16:45	7.2	Middle	2	2	15.67	8.24	32.70	99.6	8.11	3.5	8.3
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10A(N)	16:45	13.3	Bottom	3	1	15.67	8.26	32.71	99.9	8.13	3.7	8.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10A(N)	16:45	13.3	Bottom	3	2	15.67	8.22	32.71	98.9	8.05	3.6	8.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10B(N2)	16:54	1.0	Surface	1	1	15.67	8.19	32.71	97.7	7.96	2.7	9.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10B(N2)	16:54	1.0	Surface	1	2	15.67	8.19	32.71	97.4	7.93	2.8	8.3
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10B(N2)	16:54	4	Middle	2	1	15.66	8.19	32.71	97.4	7.93	2.9	8.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10B(N2)	16:54	4	Middle	2	2	15.67	8.19	32.71	97.7	7.95	2.8	8.5
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10B(N2)	16:54	7.0	Bottom	3	1	15.67	8.19	32.71	97.4	7.93	3.3	8.5
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	SR10B(N2)	16:54	7.0	Bottom	3	2	15.67	8.20	32.71	97.9	7.97	3.2	9.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS2(A)	14:50	1.0	Surface	1	1	15.32	8.29	32.17	110.3	9.08	4.8	8.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS2(A)	14:50	1.0	Surface	1	2	15.34	8.30	32.14	109.0	8.96	4.8	9.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS2(A)	14:50	4.1	Middle	2	1	15.20	8.29	32.35	109.8	9.04	4.8	10.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS2(A)	14:50	4.1	Middle	2	2	15.31	8.30	32.16	108.2	8.90	5.1	9.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS2(A)	14:50	7.1	Bottom	3	1	15.30	8.30	32.20	109.7	9.02	5.5	9.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS2(A)	14:50	7.1	Bottom	3	2	15.31	8.30	32.16	109.2	8.98	5.5	9.6
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS(MF)5	16:27	1.0	Surface	1	1	16.15	8.18	29.27	103.8	8.55	2.1	7.7
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS(MF)5	16:26	1.0	Surface	1	2	16.16	8.18	29.25	104.3	8.59	2.1	8.8
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS(MF)5	16:26	6.3	Middle	2	1	16.07	8.17	29.40	103.8	8.55	2.1	11.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS(MF)5	16:26	6.3	Middle	2	2	16.01	8.17	29.46	104.0	8.58	2.1	11.0
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS(MF)5	16:26	11.6	Bottom	3	1	16.06	8.18	29.41	104.8	8.64	2.2	11.2
HKLR	HY/2011/03	2018-02-12	Mid-Flood	Sunny	CS(MF)5	16:26	11.6	Bottom	3	2	16.10	8.18	29.38	104.4	8.60	2.1	10.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS5	11:14	1.0	Surface	1	1	15.70	8.12	27.64	108.1	9.08	2.3	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS5	11:14	1.0	Surface	1	2	15.71	8.13	27.62	105.9	8.89	2.4	7.4
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS5	11:14	4.2	Middle	2	1	15.70	8.13	27.73	104.2	8.74	2.3	5.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS5	11:14	4.2	Middle	2	2	15.69	8.12	27.74	107.5	9.02	2.3	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS5	11:13	7.3	Bottom	3	1	15.69	8.15	27.79	102.0	8.55	2.4	8.5
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS5	11:14	7.3	Bottom	3	2	15.69	8.12	27.78	106.6	8.94	2.3	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(MF)6	11:47	1.0	Surface	1	1	15.76	8.09	27.84	103.8	8.69	2.9	5.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(MF)6	11:47	1.0	Surface	1	2	15.79	8.10	27.85	101.9	8.53	3.0	5.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(MF)6	11:47	2.0	Bottom	3	1	15.77	8.14	27.91	96.6	8.08	3.2	9.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(MF)6	11:47	2.0	Bottom	3	2	15.76	8.10	27.88	100.6	8.42	3.0	8.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS7	11:56	1.0	Surface	1	1	15.96	8.14	27.75	108.5	9.05	2.5	10.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS7	11:56	1.0	Surface	1	2	15.98	8.16	27.72	107.0	8.94	2.5	11.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS7	11:56	2.1	Bottom	3	1	15.88	8.18	27.73	101.4	8.47	2.6	12.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS7	11:56	2.1	Bottom	3	2	15.88	8.14	27.78	105.0	8.76	2.6	13.2
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS8	12:24	1.0	Surface	1	1	15.92	8.20	27.79	109.3	9.13	5.3	14.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS8	12:23	1.0	Surface	1	2	15.94	8.20	27.76	108.2	9.03	5.5	15.0

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS8	12:23	2.8	Bottom	3	1	15.84	8.20	27.79	104.0	8.70	5.4	15.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS8	12:24	2.8	Bottom	3	2	15.91	8.20	27.81	106.6	8.90	5.2	17.0
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(Mf)9	12:05	1.0	Surface	1	1	16.19	8.13	27.70	106.0	8.81	3.1	5.8
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(Mf)9	12:05	1.0	Surface	1	2	16.14	8.11	27.76	109.5	9.10	3.2	7.2
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(Mf)9	12:05	2.5	Bottom	3	1	16.04	8.14	27.76	103.8	8.65	3.0	7.7
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS(Mf)9	12:05	2.5	Bottom	3	2	16.05	8.11	27.77	107.7	8.97	3.2	8.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS10(N)	11:57	1.0	Surface	1	1	15.67	8.27	32.29	108.6	8.87	3.4	7.4
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS10(N)	11:56	1.0	Surface	1	2	15.68	8.27	32.29	108.6	8.86	3.3	8.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS10(N)	11:56	5.3	Middle	2	1	15.59	8.28	32.27	108.2	8.84	3.5	8.7
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS10(N)	11:57	5.3	Middle	2	2	15.60	8.27	32.28	108.3	8.85	3.6	7.0
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS10(N)	11:57	9.6	Bottom	3	1	15.66	8.27	32.25	108.3	8.85	3.7	10.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	IS10(N)	11:56	9.6	Bottom	3	2	15.68	8.27	32.24	108.3	8.84	3.8	9.5
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR3(N)	11:06	1.0	Surface	1	1	15.79	8.07	26.91	108.1	9.09	2.5	8.0
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR3(N)	11:06	1.0	Surface	1	2	15.83	8.09	26.73	106.8	8.99	2.5	9.7
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR3(N)	11:06	2.3	Bottom	3	1	15.76	8.07	26.86	105.3	8.87	2.5	8.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR3(N)	11:05	2.3	Bottom	3	2	15.76	8.07	26.58	100.6	8.49	2.6	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR4(N)	12:17	1.0	Surface	1	1	16.15	8.15	27.85	105.5	8.77	3.0	9.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR4(N)	12:17	1.0	Surface	1	2	16.16	8.16	27.87	103.6	8.61	3.1	10.0
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR4(N)	12:17	2.4	Bottom	3	1	16.19	8.15	27.89	104.5	8.67	3.1	11.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR4(N)	12:17	2.4	Bottom	3	2	16.14	8.17	27.93	102.1	8.48	3.2	10.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR5(N)	11:46	1.0	Surface	1	1	15.58	8.28	32.27	108.4	8.85	4.2	8.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR5(N)	11:45	1.0	Surface	1	2	15.63	8.29	32.26	108.0	8.80	4.2	8.8
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR5(N)	11:45	4.1	Middle	2	1	15.72	8.29	32.26	107.3	8.76	4.4	8.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR5(N)	11:45	4.1	Middle	2	2	15.62	8.28	32.26	107.8	8.82	4.3	9.2
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR5(N)	11:45	7.1	Bottom	3	1	15.77	8.28	32.25	107.7	8.80	4.6	8.5
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR5(N)	11:45	7.1	Bottom	3	2	15.57	8.31	32.29	106.8	8.73	4.7	9.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10A(N)	12:42	1.0	Surface	1	1	15.74	8.24	32.55	100.4	8.17	3.1	7.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10A(N)	12:42	1.0	Surface	1	2	15.73	8.22	32.56	99.9	8.14	3.2	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10A(N)	12:42	6.9	Middle	2	1	15.71	8.22	32.56	99.9	8.13	3.4	6.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10A(N)	12:42	6.9	Middle	2	2	15.74	8.24	32.56	100.3	8.16	3.3	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10A(N)	12:42	12.7	Bottom	3	1	15.72	8.23	32.56	100.0	8.14	3.6	7.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10A(N)	12:42	12.7	Bottom	3	2	15.71	8.25	32.55	100.2	8.16	3.5	8.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10B(N2)	12:51	1.0	Surface	1	1	15.72	8.21	32.57	99.6	8.11	5.3	5.5
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10B(N2)	12:51	1.0	Surface	1	2	15.71	8.21	32.56	99.3	8.08	5.2	6.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10B(N2)	12:51	3.7	Middle	2	1	15.71	8.21	32.56	99.6	8.11	5.5	8.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10B(N2)	12:51	3.7	Middle	2	2	15.70	8.21	32.56	99.2	8.08	5.4	7.4
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10B(N2)	12:51	6.4	Bottom	3	1	15.72	8.21	32.55	99.8	8.12	5.8	10.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	SR10B(N2)	12:51	6.4	Bottom	3	2	15.70	8.21	32.56	99.3	8.09	5.7	11.6
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS2(A)	10:59	1.0	Surface	1	1	15.52	8.29	32.30	108.2	8.84	7.4	5.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS2(A)	11:00	1.0	Surface	1	2	15.53	8.29	32.26	108.2	8.86	7.3	5.2
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS2(A)	10:59	3.8	Middle	2	1	15.44	8.29	32.44	107.6	8.81	7.6	6.0
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS2(A)	10:59	3.8	Middle	2	2	15.43	8.29	32.49	108.2	8.85	7.6	6.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS2(A)	10:59	6.6	Bottom	3	1	15.42	8.29	32.51	108.0	8.83	7.9	12.7
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS2(A)	10:59	6.6	Bottom	3	2	15.46	8.29	32.46	107.4	8.80	7.8	11.1
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS(Mf)5	12:49	1.0	Surface	1	1	15.87	8.10	28.12	102.3	8.53	2.0	8.0
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS(Mf)5	12:50	1.0	Surface	1	2	15.86	8.11	28.11	103.2	8.61	2.1	7.8
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS(Mf)5	12:50	5.9	Middle	2	1	15.81	8.09	28.33	101.9	8.50	2.1	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS(Mf)5	12:49	5.9	Middle	2	2	15.83	8.10	28.25	101.2	8.44	2.0	7.3
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS(Mf)5	12:50	10.7	Bottom	3	1	15.71	8.08	28.42	102.0	8.52	2.2	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Ebb	Sunny	CS(Mf)5	12:49	10.7	Bottom	3	2	15.72	8.10	28.32	100.7	8.41	2.1	7.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS5	7:31	1.0	Surface	1	1	15.52	8.14	28.14	107.6	9.03	2.6	3.7
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS5	7:31	1.0	Surface	1	2	15.52	8.14	28.18	108.3	9.09	2.5	4.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS5	7:30	4.4	Middle	2	1	15.52	8.14	28.14	106.8	8.96	2.8	4.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS5	7:31	4.4	Middle	2	2	15.53	8.14	28.21	107.9	9.06	2.6	3.5
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS5	7:31	7.7	Bottom	3	1	15.53	8.14	28.20	107.6	9.03	2.6	8.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS5	7:30	7.7	Bottom	3	2	15.52	8.14	28.12	105.8	8.89	2.8	6.7
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)6	7:23	1.0	Surface	1	1	15.53	8.13	28.18	107.9	9.05	2.8	4.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)6	7:23	1.0	Surface	1	2	15.53	8.12	28.14	107.6	9.03	2.9	5.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)6	7:23	2.1	Bottom	3	1	15.53	8.12	28.17	107.6	9.03	2.7	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)6	7:23	2.1	Bottom	3	2	15.52	8.13	28.12	107.0	8.99	2.9	8.6
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS7	7:14	1.0	Surface	1	1	15.51	8.13	28.11	108.1	9.08	5.4	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS7	7:14	1.0	Surface	1	2	15.50	8.12	28.09	106.9	8.99	5.5	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS7	7:14	2.0	Bottom	3	1	15.52	8.13	28.12	107.7	9.05	5.1	7.6
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS7	7:14	2.0	Bottom	3	2	15.44	8.12	28.12	104.8	8.81	5.3	7.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS8	6:43	1.0	Surface	1	1	15.74	8.07	27.78	109.9	9.21	4.6	6.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS8	6:43	1.0	Surface	1	2	15.73	8.06	27.73	109.7	9.19	4.5	6.7
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS8	6:43	3.0	Bottom	3	1	15.72	8.05	27.72	109.4	9.17	4.4	10.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS8	6:43	3.0	Bottom	3	2	15.73	8.07	27.79	109.6	9.19	4.6	10.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)9	7:06	1.0	Surface	1	1	15.78	8.12	27.89	109.9	9.20	7.5	8.7
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)9	7:07	1.0	Surface	1	2	15.78	8.13	27.94	110.5	9.24	7.2	9.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)9	7:06	2.5	Bottom	3	1	15.78	8.11	27.87	109.2	9.14	7.5	10.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS(Mf)9	7:06	2.5	Bottom	3	2	15.78	8.12	27.93	110.2	9.22	7.6	9.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS10(N)	6:43	1.0	Surface	1	1	15.55	8.28	32.40	108.3	8.85	7.3	5.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS10(N)	6:43	1.0	Surface	1	2	15.57	8.27	32.36	108.3	8.85	7.4	6.6
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS10(N)	6:43	5.4	Middle	2	1	15.57	8.27	32.39	108.2	8.84	7.6	6.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS10(N)	6:43	5.4	Middle	2	2	15.58	8.28	32.36	108.2	8.84	7.5	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS10(N)	6:43	9.7	Bottom	3	1	15.56	8.27	32.39	108.2	8.85	7.7	6.4
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	IS10(N)	6:43	9.7	Bottom	3	2	15.57	8.28	32.38	108.1	8.83	7.7	6.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR3(N)	7:41	1.0	Surface	1	1	15.60	8.13	28.25	107.3	8.99	2.8	7.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR3(N)	7:41	1.0	Surface	1	2	15.60	8.13	28.07	108.3	9.08	2.8	7.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR3(N)	7:41	2.5	Bottom	3	1	15.61	8.13	28.27	107.7	9.02	2.8	7.5
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR3(N)	7:40	2.5	Bottom	3	2	15.50	8.13	28.33	105.5	8.85	2.8	7.6
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR4(N)	6:51	1.0	Surface	1	1	15.72	8.09	27.72	108.4	9.09	3.8	6.0
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR4(N)	6:52	1.0	Surface	1	2	15.70	8.09	27.79	108.1	9.06	3.6	6.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR4(N)	6:51	2.4	Bottom	3	1	15.68	8.09	27.70	108.1	9.07	3.8	5.7
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR4(N)	6:51	2.4	Bottom	3	2	15.70	8.09	27.78	108.1	9.06	3.7	5.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR5(N)	6:55	1.0	Surface	1	1	15.57	8.27	32.35	108.2	8.85	7.2	9.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR5(N)	6:55	1.0	Surface	1	2	15.57	8.27	32.39	108.2	8.85	7.3	8.6
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR5(N)	6:55	4.1	Middle	2	1	15.57	8.27	32.38	108.1	8.84	7.6	7.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR5(N)	6:55	4.1	Middle	2	2	15.56	8.27	32.39	108.1	8.84	7.6	7.4
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR5(N)	6:55	7.2	Bottom	3	1	15.57	8.27	32.36	108.1	8.83	7.8	8.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR5(N)	6:54	7.2	Bottom	3	2	15.57	8.27	32.39	108.1	8.84	7.9	8.0
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10A(N)	6:03	1.0	Surface	1	1	15.64	8.11	32.46	101.7	8.30	3.2	6.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10A(N)	6:02	1.0	Surface	1	2	15.64	8.10	32.47	101.6	8.29	3.1	6.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10A(N)	6:03	7	Middle	2	1	15.64	8.10	32.46	101.5	8.28	3.3	7.0
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10A(N)	6:02	7	Middle	2	2	15.65	8.09	32.47	101.4	8.27	3.3	7.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10A(N)	6:02	12.9	Bottom	3	1	15.65	8.08	32.48	101.5	8.28	3.4	6.4
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10A(N)	6:03	12.9	Bottom	3	2	15.64	8.10	32.46	101.4	8.27	3.5	6.5
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10B(N2)	5:50	1.0	Surface	1	1	15.66	8.19	32.49	102.0	8.32	3.3	6.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10B(N2)	5:50	1.0	Surface	1	2	15.65	8.17	32.49	102.6	8.37	3.2	6.8
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10B(N2)	5:50	3.8	Middle	2	1	15.65	8.19	32.49	101.9	8.32	3.4	7.4
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10B(N2)	5:50	3.8	Middle	2	2	15.64	8.18	32.49	102.8	8.38	3.4	9.0
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10B(N2)	5:50	6.5	Bottom	3	1	15.64	8.19	32.48	103.2	8.42	3.7	7.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	SR10B(N2)	5:50	6.5	Bottom	3	2	15.65	8.21	32.48	102.0	8.32	3.6	5.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS2(A)	7:47	1.0	Surface	1	1	15.49	8.26	32.17	108.3	8.88	6.2	5.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS2(A)	7:47	1.0	Surface	1	2	15.49	8.26	32.15	108.2	8.87	6.1	4.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS2(A)	7:47	3.8	Middle	2	1	15.48	8.26	32.21	108.0	8.85	6.3	5.7
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS2(A)	7:47	3.8	Middle	2	2	15.46	8.26	32.24	108.2	8.87	6.3	6.2
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS2(A)	7:47	6.6	Bottom	3	1	15.47	8.26	32.25	108.1	8.86	6.5	9.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS2(A)	7:46	6.6	Bottom	3	2	15.49	8.26	32.19	107.9	8.85	6.4	10.9
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS(M)5	6:18	1.0	Surface	1	1	15.59	8.00	27.51	106.0	8.93	2.8	5.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS(M)5	6:18	1.0	Surface	1	2	15.58	7.97	27.49	105.2	8.86	2.8	4.6
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS(M)5	6:18	6.1	Middle	2	1	15.58	7.96	27.58	104.9	8.83	2.9	6.1
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS(M)5	6:18	6.1	Middle	2	2	15.56	8.01	27.63	105.7	8.90	2.8	5.3
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS(M)5	6:17	11.2	Bottom	3	1	15.55	7.96	27.47	103.7	8.74	2.9	6.4
HKLR	HY/2011/03	2018-02-14	Mid-Flood	Sunny	CS(M)5	6:18	11.2	Bottom	3	2	15.54	8.00	27.66	105.0	8.84	2.9	5.9
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS5	12:54	1.0	Surface	1	1	17.12	8.12	27.51	109.3	8.93	2.0	3.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS5	12:54	1.0	Surface	1	2	17.12	8.12	27.54	110.3	9.00	2.0	3.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS5	12:54	4.3	Middle	2	1	17.12	8.12	27.54	107.9	8.81	2.2	4.9
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS5	12:54	4.3	Middle	2	2	17.12	8.12	27.58	110.2	9.00	2.1	3.9
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS5	12:54	7.5	Bottom	3	1	17.11	8.12	27.59	109.8	8.96	2.4	6.9
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS5	12:53	7.5	Bottom	3	2	17.12	8.12	27.53	106.3	8.68	2.4	6.7
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)6	13:03	1.0	Surface	1	1	17.11	8.13	27.57	107.1	8.75	3.6	7.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)6	13:02	1.0	Surface	1	2	17.11	8.13	27.56	106.2	8.67	3.8	6.8
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)6	13:02	2.1	Bottom	3	1	17.08	8.13	27.58	103.7	8.48	3.8	6.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)6	13:03	2.1	Bottom	3	2	17.11	8.13	27.58	106.5	8.70	3.8	7.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS7	13:12	1.0	Surface	1	1	17.18	8.14	27.58	107.4	8.76	4.6	8.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS7	13:12	1.0	Surface	1	2	17.18	8.14	27.60	108.9	8.88	4.6	7.7
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS7	13:12	2.0	Bottom	3	1	17.18	8.14	27.60	108.1	8.81	4.7	9.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS7	13:12	2.0	Bottom	3	2	17.18	8.14	27.55	105.7	8.62	4.8	8.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS8	13:39	1.0	Surface	1	1	16.78	8.15	27.28	109.8	9.04	3.4	9.7
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS8	13:38	1.0	Surface	1	2	16.78	8.15	27.25	107.3	8.84	3.5	10.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS8	13:39	2.8	Bottom	3	1	16.78	8.15	27.29	108.7	8.95	3.5	9.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS8	13:38	2.8	Bottom	3	2	16.77	8.15	27.24	104.9	8.64	3.5	9.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)9	13:21	1.0	Surface	1	1	16.83	8.14	27.36	106.5	8.76	3.6	7.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)9	13:21	1.0	Surface	1	2	16.82	8.15	27.38	108.4	8.91	3.4	7.3
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)9	13:20	2.5	Bottom	3	1	16.82	8.14	27.38	103.8	8.53	3.5	6.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS(M)9	13:21	2.5	Bottom	3	2	16.83	8.14	27.38	107.5	8.84	3.4	7.7
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS10(N)	13:36	1.0	Surface	1	1	16.60	8.33	31.01	113.3	9.15	4.6	6.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS10(N)	13:35	1.0	Surface	1	2	16.59	8.33	31.01	112.9	9.12	4.2	6.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS10(N)	13:35	5.2	Middle	2	1	16.59	8.33	31.03	112.6	9.09	4.4	8.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS10(N)	13:34	5.2	Middle	2	2	16.59	8.33	31.07	112.5	9.08	4.2	8.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS10(N)	13:35	9.3	Bottom	3	1	16.59	8.33	31.07	112.6	9.09	5.2	11.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	IS10(N)	13:34	9.3	Bottom	3	2	16.59	8.33	31.09	112.4	9.08	4.8	13.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR3(N)	12:46	1.0	Surface	1	1	17.11	8.11	27.20	109.8	8.99	2.8	7.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR3(N)	12:45	1.0	Surface	1	2	17.11	8.11	27.07	107.0	8.77	2.8	6.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR3(N)	12:46	2.3	Bottom	3	1	17.11	8.11	27.18	108.4	8.88	2.9	7.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR3(N)	12:45	2.3	Bottom	3	2	17.12	8.13	26.86	103.1	8.46	2.7	7.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR4(N)	13:32	1.0	Surface	1	1	16.89	8.12	27.29	106.4	8.74	3.1	6.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR4(N)	13:32	1.0	Surface	1	2	16.90	8.13	27.26	104.6	8.59	3.1	7.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR4(N)	13:32	2.6	Bottom	3	1	16.91	8.13	27.24	103.5	8.50	3.1	7.3
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR4(N)	13:32	2.6	Bottom	3	2	16.89	8.12	27.29	105.8	8.69	3.0	7.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR5(N)	13:22	1.0	Surface	1	1	16.59	8.33	31.00	113.1	9.14	3.3	5.8
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR5(N)	13:21	1.0	Surface	1	2	16.59	8.33	31.00	112.2	9.06	3.3	4.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR5(N)	13:22	4.1	Middle	2	1	16.59	8.33	31.02	112.3	9.07	3.7	9.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR5(N)	13:21	4.1	Middle	2	2	16.59	8.33	31.02	110.0	8.89	3.7	9.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR5(N)	13:21	7.2	Bottom	3	1	16.59	8.33	31.04	112.1	9.06	4.3	8.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR5(N)	13:21	7.2	Bottom	3	2	16.59	8.33	31.06	108.3	8.75	4.5	9.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10A(N)	14:28	1.0	Surface	1	1	16.32	8.29	31.81	102.7	8.30	3.3	6.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10A(N)	14:27	1.0	Surface	1	2	16.32	8.31	31.80	102.4	8.28	3.4	6.3
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10A(N)	14:27	6.8	Middle	2	1	16.29	8.31	31.87	101.5	8.20	3.9	5.4
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10A(N)	14:28	6.8	Middle	2	2	16.30	8.29	31.85	102.1	8.26	3.6	5.8
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10A(N)	14:26	12.5	Bottom	3	1	16.30	8.31	31.86	101.3	8.19	4.0	5.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10A(N)	14:27	12.5	Bottom	3	2	16.30	8.30	31.84	102.2	8.26	4.5	5.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10B(N2)	14:39	1.0	Surface	1	1	16.31	8.29	31.83	102.7	8.30	3.6	6.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10B(N2)	14:40	1.0	Surface	1	2	16.33	8.29	31.80	102.8	8.31	3.5	6.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10B(N2)	14:38	3.4	Middle	2	1	16.31	8.29	31.84	102.5	8.28	4.7	7.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10B(N2)	14:39	3.4	Middle	2	2	16.32	8.29	31.82	102.5	8.28	4.2	7.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10B(N2)	14:39	5.8	Bottom	3	1	16.31	8.28	31.83	102.4	8.27	4.3	13.7
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	SR10B(N2)	14:38	5.8	Bottom	3	2	16.31	8.29	31.86	102.4	8.28	5.0	15.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS2(A)	12:28	1.0	Surface	1	1	16.06	8.33	31.36	108.1	8.81	7.6	8.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS2(A)	12:27	1.0	Surface	1	2	16.07	8.34	31.35	106.7	8.69	7.7	8.3
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS2(A)	12:28	3.7	Middle	2	1	15.91	8.32	31.71	106.8	8.71	8.8	9.0
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS2(A)	12:27	3.7	Middle	2	2	15.91	8.32	31.72	103.2	8.41	8.5	7.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS2(A)	12:27	6.3	Bottom	3	1	15.94	8.32	31.66	106.9	8.71	9.0	10.9
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS2(A)	12:27	6.3	Bottom	3	2	15.91	8.32	31.74	102.0	8.32	9.2	9.5
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS(Mf)5	14:02	1.0	Surface	1	1	16.68	8.11	27.54	107.3	8.84	1.8	5.6
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS(Mf)5	14:03	1.0	Surface	1	2	16.58	8.10	27.66	107.1	8.84	1.7	4.8
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS(Mf)5	14:03	5.9	Middle	2	1	16.50	8.09	27.78	106.8	8.81	1.8	4.2
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS(Mf)5	14:02	5.9	Middle	2	2	16.47	8.10	27.81	103.4	8.53	1.7	5.8
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS(Mf)5	14:02	10.7	Bottom	3	1	16.43	8.10	27.89	102.8	8.49	1.8	5.1
HKLR	HY/2011/03	2018-02-17	Mid-Ebb	Cloudy	CS(Mf)5	14:02	10.7	Bottom	3	2	16.49	8.10	27.85	106.2	8.77	1.7	4.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS5	9:23	1.0	Surface	1	1	17.04	8.08	27.21	110.6	9.06	2.4	4.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS5	9:22	1.0	Surface	1	2	17.04	8.08	27.21	108.0	8.85	2.4	4.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS5	9:22	4.3	Middle	2	1	17.05	8.08	27.30	106.7	8.74	2.4	7.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS5	9:22	4.3	Middle	2	2	17.04	8.08	27.28	109.3	8.95	2.4	8.3
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS5	9:22	7.6	Bottom	3	1	17.05	8.08	27.31	109.3	8.95	2.3	9.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS5	9:22	7.6	Bottom	3	2	17.06	8.08	27.32	105.5	8.64	2.3	10.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)6	9:14	1.0	Surface	1	1	17.06	8.09	27.19	105.7	8.66	3.9	8.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)6	9:14	1.0	Surface	1	2	17.05	8.09	27.20	108.3	8.87	3.8	8.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)6	9:14	2.0	Bottom	3	1	17.05	8.09	27.21	107.3	8.79	3.9	8.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)6	9:14	2.0	Bottom	3	2	17.06	8.08	27.20	103.6	8.49	4.0	9.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS7	9:04	1.0	Surface	1	1	17.08	8.08	27.19	106.9	8.76	5.6	11.0
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS7	9:04	1.0	Surface	1	2	17.08	8.08	27.20	108.5	8.88	5.6	9.3
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS7	9:04	2.1	Bottom	3	1	17.08	8.08	27.21	104.9	8.59	5.6	10.9
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS7	9:04	2.1	Bottom	3	2	17.08	8.08	27.21	108.3	8.86	5.8	10.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS8	8:38	1.0	Surface	1	1	16.67	8.04	27.02	103.7	8.57	2.3	8.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS8	8:38	1.0	Surface	1	2	16.67	8.06	27.01	106.9	8.84	2.2	7.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS8	8:38	3.0	Bottom	3	1	16.68	8.03	27.04	102.5	8.47	2.3	10.4
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS8	8:38	3.0	Bottom	3	2	16.67	8.05	27.06	105.5	8.72	2.2	9.4
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)9	8:55	1.0	Surface	1	1	16.90	8.08	27.03	104.3	8.58	4.5	7.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)9	8:56	1.0	Surface	1	2	16.90	8.08	27.06	107.0	8.80	4.4	8.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)9	8:55	2.7	Bottom	3	1	16.89	8.08	27.05	102.4	8.42	4.5	10.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS(Mf)9	8:56	2.7	Bottom	3	2	16.90	8.08	27.07	105.8	8.70	4.2	12.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS10(N)	9:03	1.0	Surface	1	1	16.61	8.30	30.93	111.7	9.03	6.3	13.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS10(N)	9:02	1.0	Surface	1	2	16.62	8.30	30.93	110.3	8.91	6.5	13.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS10(N)	9:03	5.3	Middle	2	1	16.60	8.30	30.93	110.8	8.95	7.4	13.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS10(N)	9:02	5.3	Middle	2	2	16.60	8.30	30.94	108.7	8.78	7.2	14.0

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS10(N)	9:02	9.5	Bottom	3	1	16.60	8.30	30.94	106.4	8.60	8.0	16.4
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	IS10(N)	9:03	9.5	Bottom	3	2	16.60	8.30	30.93	110.5	8.93	8.5	16.9
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR3(N)	9:31	1.0	Surface	1	1	17.10	8.09	27.32	108.4	8.87	2.6	9.0
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR3(N)	9:30	1.0	Surface	1	2	17.10	8.09	27.31	106.3	8.69	2.6	10.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR3(N)	9:30	2.6	Bottom	3	1	17.10	8.08	27.34	103.8	8.49	2.7	9.4
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR3(N)	9:30	2.6	Bottom	3	2	17.10	8.09	27.34	107.2	8.77	2.8	10.4
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR4(N)	8:46	1.0	Surface	1	1	16.66	8.06	26.84	106.7	8.83	2.9	8.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR4(N)	8:46	1.0	Surface	1	2	16.66	8.06	26.84	103.7	8.58	2.7	9.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR4(N)	8:46	2.7	Bottom	3	1	16.66	8.06	26.88	104.9	8.68	2.9	8.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR4(N)	8:45	2.7	Bottom	3	2	16.68	8.05	26.87	101.8	8.42	2.9	10.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR5(N)	9:17	1.0	Surface	1	1	16.58	8.30	30.93	112.5	9.09	6.9	7.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR5(N)	9:18	1.0	Surface	1	2	16.55	8.30	30.93	112.3	9.09	6.7	7.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR5(N)	9:17	4.1	Middle	2	1	16.55	8.30	30.93	112.1	9.07	7.2	13.3
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR5(N)	9:17	4.1	Middle	2	2	16.55	8.30	30.93	112.1	9.06	6.8	14.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR5(N)	9:17	7.1	Bottom	3	1	16.57	8.30	30.92	112.1	9.06	7.3	15.4
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR5(N)	9:17	7.1	Bottom	3	2	16.53	8.30	30.93	111.8	9.05	7.0	15.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10A(N)	8:17	1.0	Surface	1	1	16.37	8.32	31.65	104.7	8.46	3.3	8.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10A(N)	8:17	1.0	Surface	1	2	16.37	8.30	31.64	104.9	8.48	3.5	9.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10A(N)	8:17	6.7	Middle	2	1	16.34	8.31	31.73	104.3	8.43	3.8	10.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10A(N)	8:16	6.7	Middle	2	2	16.35	8.32	31.72	104.3	8.43	3.7	10.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10A(N)	8:17	12.4	Bottom	3	1	16.35	8.31	31.72	104.4	8.44	3.4	10.9
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10A(N)	8:16	12.4	Bottom	3	2	16.36	8.32	31.70	104.5	8.44	3.8	11.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10B(N2)	8:05	1.0	Surface	1	1	16.36	8.32	31.70	102.7	8.30	3.2	5.5
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10B(N2)	8:06	1.0	Surface	1	2	16.37	8.31	31.63	104.4	8.44	3.3	4.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10B(N2)	8:05	3.5	Middle	2	1	16.35	8.31	31.74	102.0	8.24	3.0	7.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10B(N2)	8:06	3.5	Middle	2	2	16.36	8.31	31.70	103.8	8.39	2.8	8.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10B(N2)	8:06	5.9	Bottom	3	1	16.35	8.31	31.72	103.4	8.36	3.3	7.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	SR10B(N2)	8:05	5.9	Bottom	3	2	16.36	8.31	31.76	101.2	8.17	3.7	8.3
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS2(A)	10:12	1.0	Surface	1	1	16.14	8.33	31.23	110.2	8.97	8.5	7.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS2(A)	10:12	1.0	Surface	1	2	16.14	8.33	31.23	107.4	8.75	8.0	6.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS2(A)	10:12	3.6	Middle	2	1	16.05	8.32	31.51	109.0	8.87	9.3	6.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS2(A)	10:12	3.6	Middle	2	2	16.05	8.32	31.51	104.9	8.54	9.2	7.3
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS2(A)	10:12	6.2	Bottom	3	1	16.08	8.32	31.43	108.5	8.83	10.5	11.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS2(A)	10:11	6.2	Bottom	3	2	16.09	8.31	31.49	101.8	8.28	10.7	10.2
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS(Mf)5	8:17	1.0	Surface	1	1	16.51	8.00	27.10	108.5	8.99	4.2	2.6
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS(Mf)5	8:17	1.0	Surface	1	2	16.51	7.98	27.19	107.6	8.91	4.2	4.1
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS(Mf)5	8:17	6	Middle	2	1	16.47	7.98	27.45	106.9	8.85	4.5	5.7
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS(Mf)5	8:17	6	Middle	2	2	16.49	7.97	27.53	105.3	8.71	4.5	4.0
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS(Mf)5	8:16	11	Bottom	3	1	16.47	7.97	27.79	103.9	8.58	4.5	6.8
HKLR	HY/2011/03	2018-02-17	Mid-Flood	Cloudy	CS(Mf)5	8:17	11	Bottom	3	2	16.46	7.98	27.55	106.8	8.83	4.6	7.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS5	14:01	1.0	Surface	1	1	17.17	8.03	27.18	104.6	8.55	3.0	5.4
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS5	14:02	1.0	Surface	1	2	17.18	8.03	27.19	106.3	8.69	3.1	6.5
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS5	14:02	4.3	Middle	2	1	17.10	8.05	27.30	105.5	8.63	3.2	5.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS5	14:01	4.3	Middle	2	2	17.13	8.03	27.31	103.4	8.45	3.4	6.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS5	14:01	7.6	Bottom	3	1	17.13	8.04	27.32	97.0	7.93	3.6	7.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS5	14:02	7.6	Bottom	3	2	17.10	8.04	27.34	100.6	8.22	3.5	7.7
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)6	14:08	1.0	Surface	1	1	17.23	8.02	27.19	100.9	8.24	3.1	6.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)6	14:08	1.0	Surface	1	2	17.24	8.03	27.16	103.6	8.46	3.2	5.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)6	14:08	2.3	Bottom	3	1	17.22	8.04	27.20	102.3	8.36	3.2	6.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)6	14:08	2.3	Bottom	3	2	17.23	8.03	27.23	99.2	8.10	3.0	7.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS7	14:18	1.0	Surface	1	1	17.39	8.05	27.03	100.3	8.17	3.4	5.0
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS7	14:18	1.0	Surface	1	2	17.46	8.02	26.97	104.7	8.52	3.5	5.5

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS7	14:18	2.4	Bottom	3	1	17.36	8.04	27.04	101.8	8.30	3.7	8.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS7	14:18	2.4	Bottom	3	2	17.31	8.08	27.10	97.2	7.93	3.6	7.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS8	14:46	1.0	Surface	1	1	17.52	8.05	27.13	117.3	9.53	3.0	6.2
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS8	14:46	1.0	Surface	1	2	17.20	8.06	27.20	115.6	9.45	2.8	5.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS8	14:46	2.8	Bottom	3	1	17.05	8.07	27.16	114.1	9.35	3.3	5.1
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS8	14:46	2.8	Bottom	3	2	17.23	8.06	27.08	116.0	9.48	3.2	5.1
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)9	14:25	1.0	Surface	1	1	17.39	8.07	26.97	109.4	8.92	3.2	6.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)9	14:25	1.0	Surface	1	2	17.26	8.07	27.03	112.7	9.20	3.3	6.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)9	14:24	2.6	Bottom	3	1	17.32	8.08	27.18	97.4	7.94	4.0	6.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS(Mf)9	14:25	2.6	Bottom	3	2	17.34	8.07	27.07	104.9	8.55	4.3	6.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS10(N)	14:36	1.0	Surface	1	1	17.37	8.52	29.88	112.9	9.05	5.0	7.0
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS10(N)	14:35	1.0	Surface	1	2	17.03	8.53	29.96	112.0	9.03	4.9	5.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS10(N)	14:35	5.2	Middle	2	1	16.71	8.53	30.77	110.4	8.91	5.0	5.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS10(N)	14:36	5.2	Middle	2	2	16.83	8.53	30.58	111.4	8.99	5.1	5.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS10(N)	14:35	9.3	Bottom	3	1	16.75	8.53	30.72	110.5	8.92	5.5	6.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	IS10(N)	14:36	9.3	Bottom	3	2	16.80	8.53	30.64	111.4	8.98	5.6	6.2
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR3(N)	13:52	1.0	Surface	1	1	17.48	8.03	25.97	95.3	7.80	3.2	5.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR3(N)	13:52	1.0	Surface	1	2	17.42	8.02	26.15	99.9	8.18	3.0	5.7
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR3(N)	13:52	2.9	Bottom	3	1	17.38	8.02	25.99	97.0	7.96	3.2	5.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR3(N)	13:52	2.9	Bottom	3	2	17.22	8.02	25.86	93.7	7.71	3.4	5.2
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR4(N)	14:38	1.0	Surface	1	1	17.41	8.09	27.17	104.7	8.55	3.4	5.5
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR4(N)	14:38	1.0	Surface	1	2	17.28	8.07	27.19	107.8	8.79	3.4	4.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR4(N)	14:38	2.7	Bottom	3	1	17.28	8.08	27.12	102.5	8.34	3.3	4.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR4(N)	14:38	2.7	Bottom	3	2	17.16	8.10	27.14	98.1	8.02	3.4	5.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR5(N)	14:18	1.0	Surface	1	1	17.05	8.55	29.93	110.2	8.89	5.1	5.4
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR5(N)	14:19	1.0	Surface	1	2	17.01	8.54	30.05	111.2	8.96	5.0	5.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR5(N)	14:18	4.1	Middle	2	1	16.82	8.54	30.57	108.0	8.71	5.4	4.0
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR5(N)	14:18	4.1	Middle	2	2	16.75	8.53	30.68	110.5	8.92	5.5	4.6
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR5(N)	14:18	7.1	Bottom	3	1	16.73	8.54	30.71	107.2	8.65	5.5	6.0
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR5(N)	14:18	7.1	Bottom	3	2	16.77	8.53	30.67	110.4	8.91	5.6	5.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10A(N)	15:08	1.0	Surface	1	1	16.60	8.50	31.54	103.9	8.37	4.5	2.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10A(N)	15:08	1.0	Surface	1	2	16.58	8.49	31.55	103.8	8.36	4.4	3.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10A(N)	15:08	6.8	Middle	2	1	16.58	8.49	31.55	103.7	8.35	4.7	4.4
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10A(N)	15:08	6.8	Middle	2	2	16.58	8.50	31.54	103.6	8.35	4.7	3.7
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10A(N)	15:08	12.5	Bottom	3	1	16.59	8.50	31.54	103.7	8.35	5.0	3.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10A(N)	15:08	12.5	Bottom	3	2	16.59	8.49	31.54	103.7	8.35	4.9	4.5
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10B(N2)	15:22	1.0	Surface	1	1	16.79	8.50	31.45	106.1	8.52	4.4	3.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10B(N2)	15:21	1.0	Surface	1	2	16.70	8.50	31.49	105.3	8.46	4.5	4.4
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10B(N2)	15:22	3.5	Middle	2	1	16.68	8.50	31.50	105.2	8.46	4.6	3.9
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10B(N2)	15:21	3.5	Middle	2	2	16.66	8.50	31.51	105.1	8.46	5.4	3.7
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10B(N2)	15:21	6.0	Bottom	3	1	16.69	8.50	31.49	105.3	8.47	5.1	5.2
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	SR10B(N2)	15:21	6.0	Bottom	3	2	16.70	8.50	31.48	105.3	8.47	5.2	4.2
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS2(A)	13:36	1.0	Surface	1	1	16.40	8.54	31.22	110.1	8.92	6.6	6.5
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS2(A)	13:36	1.0	Surface	1	2	16.40	8.54	31.23	110.2	8.92	6.7	7.4
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS2(A)	13:36	3.8	Middle	2	1	16.33	8.53	31.48	109.8	8.89	7.8	6.2
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS2(A)	13:36	3.8	Middle	2	2	16.32	8.53	31.49	109.5	8.86	7.6	6.0
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS2(A)	13:36	6.6	Bottom	3	1	16.34	8.53	31.46	110.1	8.92	8.1	7.0
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS2(A)	13:35	6.6	Bottom	3	2	16.33	8.53	31.54	109.6	8.87	8.3	6.5
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS(Mf)5	15:08	1.0	Surface	1	1	16.87	8.04	26.86	104.2	8.58	2.6	4.8
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS(Mf)5	15:08	1.0	Surface	1	2	16.84	8.03	26.90	106.2	8.75	2.6	3.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS(Mf)5	15:08	6.4	Middle	2	1	16.58	8.00	27.20	104.2	8.62	2.8	3.4
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS(Mf)5	15:07	6.4	Middle	2	2	16.59	8.02	27.17	99.4	8.22	2.6	3.6



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS(Mf)5	15:08	11.7	Bottom	3	1	16.57	8.00	27.33	104.3	8.62	2.7	4.3
HKLR	HY/2011/03	2018-02-19	Mid-Ebb	Sunny	CS(Mf)5	15:07	11.7	Bottom	3	2	16.59	8.04	27.24	97.9	8.09	2.6	3.6
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS5	9:58	1.0	Surface	1	1	16.95	8.02	27.57	104.3	8.54	3.4	5.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS5	9:57	1.0	Surface	1	2	16.95	8.02	27.57	103.4	8.47	3.5	6.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS5	9:57	4.2	Middle	2	1	16.94	8.02	27.61	103.0	8.44	3.3	5.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS5	9:57	4.2	Middle	2	2	16.95	8.02	27.60	103.6	8.49	3.5	6.6
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS5	9:57	7.3	Bottom	3	1	16.95	8.02	27.60	102.3	8.38	3.5	7.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS5	9:57	7.3	Bottom	3	2	16.95	8.02	27.62	100.9	8.26	3.3	7.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)6	9:49	1.0	Surface	1	1	16.97	8.03	27.58	101.8	8.34	4.2	5.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)6	9:50	1.0	Surface	1	2	16.96	8.02	27.54	103.8	8.50	4.2	6.2
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)6	9:50	2.2	Bottom	3	1	16.96	8.03	27.59	102.7	8.41	4.6	5.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)6	9:49	2.2	Bottom	3	2	16.97	8.03	27.58	100.9	8.26	4.7	6.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS7	9:40	1.0	Surface	1	1	16.96	8.02	27.50	104.2	8.54	4.1	5.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS7	9:39	1.0	Surface	1	2	16.97	8.02	27.48	103.3	8.46	4.3	6.3
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS7	9:39	2.2	Bottom	3	1	16.97	8.02	27.55	102.6	8.40	5.2	5.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS7	9:40	2.2	Bottom	3	2	16.97	8.02	27.52	103.7	8.50	4.9	6.8
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS8	9:11	1.0	Surface	1	1	16.76	8.00	27.08	105.0	8.66	3.2	6.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS8	9:11	1.0	Surface	1	2	16.76	8.00	27.05	102.5	8.46	2.9	5.3
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS8	9:11	2.8	Bottom	3	1	16.76	8.00	27.08	103.3	8.52	2.7	8.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS8	9:10	2.8	Bottom	3	2	16.81	8.00	27.02	100.7	8.30	2.6	7.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)9	9:31	1.0	Surface	1	1	16.81	8.02	27.23	102.8	8.46	4.1	7.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)9	9:31	1.0	Surface	1	2	16.80	8.02	27.23	104.5	8.60	3.8	8.2
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)9	9:31	2.5	Bottom	3	1	16.80	8.02	27.25	103.6	8.53	5.0	11.2
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS(Mf)9	9:31	2.5	Bottom	3	2	16.83	8.02	27.23	101.6	8.36	5.3	10.9
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS10(N)	9:04	1.0	Surface	1	1	16.63	8.51	30.97	107.9	8.72	8.5	10.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS10(N)	9:05	1.0	Surface	1	2	16.63	8.51	30.97	108.1	8.73	8.6	9.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS10(N)	9:05	5.4	Middle	2	1	16.62	8.51	30.97	107.8	8.71	8.6	9.9
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS10(N)	9:04	5.4	Middle	2	2	16.61	8.51	30.97	107.7	8.70	8.8	10.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS10(N)	9:04	9.7	Bottom	3	1	16.61	8.50	30.97	107.6	8.69	9.0	10.9
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	IS10(N)	9:05	9.7	Bottom	3	2	16.62	8.51	30.97	107.8	8.71	9.1	9.6
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR3(N)	10:09	1.0	Surface	1	1	16.95	8.02	27.56	104.8	8.58	3.5	5.8
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR3(N)	10:09	1.0	Surface	1	2	16.95	8.02	27.56	104.8	8.59	3.2	6.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR3(N)	10:09	2.7	Bottom	3	1	16.94	8.02	27.59	104.5	8.56	3.3	7.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR3(N)	10:09	2.7	Bottom	3	2	16.95	8.02	27.57	104.7	8.58	3.3	9.0
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR4(N)	9:21	1.0	Surface	1	1	16.76	8.00	27.11	106.9	8.82	3.1	8.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR4(N)	9:21	1.0	Surface	1	2	16.75	8.00	27.10	106.6	8.79	3.0	9.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR4(N)	9:21	2.8	Bottom	3	1	16.75	8.00	27.12	106.7	8.80	3.3	8.8
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR4(N)	9:20	2.8	Bottom	3	2	16.76	8.00	27.13	106.1	8.75	3.5	8.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR5(N)	9:28	1.0	Surface	1	1	16.60	8.51	30.95	107.9	8.72	6.9	11.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR5(N)	9:28	1.0	Surface	1	2	16.61	8.51	30.95	108.0	8.73	7.0	10.6
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR5(N)	9:28	4.1	Middle	2	1	16.60	8.51	30.96	107.8	8.71	7.9	10.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR5(N)	9:27	4.1	Middle	2	2	16.60	8.51	30.96	107.7	8.70	8.0	10.8
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR5(N)	9:28	7.2	Bottom	3	1	16.60	8.51	30.95	107.7	8.70	8.3	16.8
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR5(N)	9:27	7.2	Bottom	3	2	16.60	8.51	30.95	107.7	8.71	8.4	17.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10A(N)	8:26	1.0	Surface	1	1	16.50	8.48	31.31	104.1	8.41	3.1	6.7
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10A(N)	8:26	1.0	Surface	1	2	16.50	8.48	31.31	104.1	8.41	3.2	7.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10A(N)	8:25	6.9	Middle	2	1	16.49	8.48	31.34	103.8	8.38	3.4	7.9
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10A(N)	8:26	6.9	Middle	2	2	16.50	8.48	31.32	103.8	8.39	3.4	7.3
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10A(N)	8:26	12.7	Bottom	3	1	16.50	8.48	31.32	103.9	8.40	4.4	7.2
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10A(N)	8:25	12.7	Bottom	3	2	16.50	8.48	31.34	103.8	8.39	4.5	8.4
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10B(N2)	8:12	1.0	Surface	1	1	16.50	8.48	31.32	103.9	8.40	3.3	5.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10B(N2)	8:11	1.0	Surface	1	2	16.50	8.48	31.32	103.7	8.38	3.3	6.6

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10B(N2)	8:12	3.6	Middle	2	1	16.50	8.48	31.33	103.7	8.38	3.4	7.0
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10B(N2)	8:11	3.6	Middle	2	2	16.49	8.48	31.34	103.4	8.36	3.3	6.2
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10B(N2)	8:12	6.2	Bottom	3	1	16.50	8.48	31.32	103.6	8.37	4.4	6.3
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	SR10B(N2)	8:11	6.2	Bottom	3	2	16.49	8.48	31.35	103.2	8.34	4.3	7.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS2(A)	10:10	1.0	Surface	1	1	16.51	8.54	31.00	110.7	8.96	9.8	7.3
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS2(A)	10:10	1.0	Surface	1	2	16.47	8.53	31.02	110.3	8.93	9.9	7.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS2(A)	10:10	4.0	Middle	2	1	16.45	8.53	31.03	110.3	8.94	10.1	7.3
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS2(A)	10:10	4.0	Middle	2	2	16.46	8.53	31.03	110.2	8.93	10.0	8.6
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS2(A)	10:10	6.9	Bottom	3	1	16.47	8.53	31.02	110.4	8.94	10.4	9.0
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS2(A)	10:09	6.9	Bottom	3	2	16.46	8.53	31.03	110.2	8.92	10.6	8.2
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS(Mf)5	8:48	1.0	Surface	1	1	16.58	7.99	27.03	103.9	8.61	3.3	7.0
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS(Mf)5	8:48	1.0	Surface	1	2	16.57	7.99	26.99	105.8	8.76	3.2	7.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS(Mf)5	8:48	6.3	Middle	2	1	16.54	7.99	27.28	105.0	8.69	3.9	8.1
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS(Mf)5	8:47	6.3	Middle	2	2	16.55	7.99	27.35	102.2	8.45	4.0	8.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS(Mf)5	8:47	11.6	Bottom	3	1	16.55	7.98	27.36	101.2	8.37	3.4	7.5
HKLR	HY/2011/03	2018-02-19	Mid-Flood	Sunny	CS(Mf)5	8:48	11.6	Bottom	3	2	16.54	7.98	27.29	104.6	8.65	3.4	7.4
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS5	15:07	1.0	Surface	1	1	17.75	8.05	27.61	108.3	8.73	4.5	3.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS5	15:08	1.0	Surface	1	2	17.76	8.05	27.58	109.3	8.81	4.5	5.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS5	15:07	4.6	Middle	2	1	17.70	8.05	27.73	107.2	8.64	4.6	4.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS5	15:08	4.6	Middle	2	2	17.71	8.05	27.71	108.7	8.77	4.6	4.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS5	15:07	8.2	Bottom	3	1	17.68	8.05	27.78	105.3	8.49	4.5	4.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS5	15:08	8.2	Bottom	3	2	17.69	8.05	27.73	108.3	8.73	4.5	3.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)6	15:19	1.0	Surface	1	1	17.89	8.06	27.36	108.3	8.72	5.4	7.2
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)6	15:18	1.0	Surface	1	2	17.90	8.06	27.36	107.5	8.65	5.3	6.1
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)6	15:18	2.3	Bottom	3	1	17.90	8.07	27.40	105.3	8.47	5.3	6.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)6	15:19	2.3	Bottom	3	2	17.89	8.06	27.38	107.6	8.67	5.2	6.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS7	15:28	1.0	Surface	1	1	18.02	8.11	27.17	109.4	8.80	5.3	8.1
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS7	15:29	1.0	Surface	1	2	18.02	8.11	27.19	112.7	9.06	5.3	7.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS7	15:28	2.6	Bottom	3	1	18.02	8.11	27.19	110.5	8.89	5.3	6.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS7	15:28	2.6	Bottom	3	2	18.02	8.11	27.17	106.2	8.54	5.3	7.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS8	16:06	1.0	Surface	1	1	17.91	8.09	27.13	109.5	8.83	5.2	6.1
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS8	16:05	1.0	Surface	1	2	17.91	8.09	27.13	107.5	8.66	5.1	5.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS8	16:05	3.1	Bottom	3	1	17.91	8.09	27.15	108.4	8.74	5.2	7.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS8	16:05	3.1	Bottom	3	2	17.91	8.09	27.16	105.0	8.46	5.3	8.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)9	15:41	1.0	Surface	1	1	17.77	8.11	26.87	107.9	8.73	4.9	6.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)9	15:42	1.0	Surface	1	2	17.77	8.11	26.92	111.6	9.03	4.8	7.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)9	15:42	2.7	Bottom	3	1	17.78	8.11	26.94	110.0	8.90	4.8	9.1
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS(Mf)9	15:41	2.7	Bottom	3	2	17.78	8.11	26.89	105.1	8.51	4.8	8.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS10(N)	16:06	1.0	Surface	1	1	17.47	8.28	29.90	112.8	9.02	5.9	4.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS10(N)	16:07	1.0	Surface	1	2	17.44	8.27	30.00	112.2	8.98	5.8	4.2
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS10(N)	16:06	5.4	Middle	2	1	17.41	8.27	30.10	112.5	9.00	6.3	3.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS10(N)	16:07	5.4	Middle	2	2	17.36	8.27	30.29	112.0	8.96	6.2	3.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS10(N)	16:06	9.8	Bottom	3	1	17.46	8.27	30.07	112.7	9.00	6.3	3.5
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	IS10(N)	16:07	9.8	Bottom	3	2	17.38	8.27	30.32	112.4	8.98	6.4	3.1
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR3(N)	14:58	1.0	Surface	1	1	17.92	8.04	26.70	106.3	8.59	4.0	5.5
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR3(N)	14:59	1.0	Surface	1	2	17.93	8.03	26.86	109.2	8.81	4.1	4.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR3(N)	14:58	2.7	Bottom	3	1	17.85	8.05	26.57	102.6	8.31	4.2	7.0
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR3(N)	14:59	2.7	Bottom	3	2	17.86	8.03	26.82	107.6	8.70	4.0	6.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR4(N)	15:58	1.0	Surface	1	1	17.60	8.07	26.77	108.9	8.85	5.6	7.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR4(N)	15:57	1.0	Surface	1	2	17.60	8.07	26.76	108.7	8.83	5.6	8.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR4(N)	15:57	2.8	Bottom	3	1	17.60	8.07	26.79	108.1	8.79	5.5	8.0
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR4(N)	15:57	2.8	Bottom	3	2	17.60	8.07	26.79	108.7	8.83	5.7	7.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR5(N)	15:55	1.0	Surface	1	1	17.46	8.28	29.97	112.0	8.95	5.6	5.0
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR5(N)	15:54	1.0	Surface	1	2	17.48	8.28	29.90	111.3	8.90	5.7	5.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR5(N)	15:54	4.2	Middle	2	1	17.37	8.27	30.35	110.5	8.89	5.8	4.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR5(N)	15:55	4.2	Middle	2	2	17.39	8.27	30.17	111.6	8.92	5.9	5.4
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR5(N)	15:54	7.3	Bottom	3	1	17.37	8.27	30.35	110.2	8.88	6.1	5.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR5(N)	15:55	7.3	Bottom	3	2	17.40	8.27	30.29	111.5	8.91	6.1	5.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10A(N)	16:50	1.0	Surface	1	1	16.93	8.23	31.31	103.2	8.27	3.1	2.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10A(N)	16:50	1.0	Surface	1	2	16.92	8.22	31.33	103.5	8.30	3.2	2.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10A(N)	16:50	7.1	Middle	2	1	16.89	8.22	31.37	103.4	8.29	3.4	2.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10A(N)	16:50	7.1	Middle	2	2	16.90	8.23	31.35	102.4	8.21	3.3	2.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10A(N)	16:50	13.1	Bottom	3	1	16.90	8.23	31.37	102.0	8.17	3.6	2.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10A(N)	16:50	13.1	Bottom	3	2	16.91	8.22	31.36	103.4	8.29	3.7	2.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10B(N2)	17:01	1.0	Surface	1	1	16.92	8.22	31.32	104.1	8.34	2.8	3.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10B(N2)	17:02	1.0	Surface	1	2	16.91	8.22	31.33	103.7	8.31	2.9	4.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10B(N2)	17:01	3.9	Middle	2	1	16.89	8.22	31.36	103.9	8.33	3.1	4.0
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10B(N2)	17:01	3.9	Middle	2	2	16.89	8.22	31.36	103.6	8.30	3.1	3.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10B(N2)	17:01	6.7	Bottom	3	1	16.89	8.22	31.38	103.7	8.31	3.2	3.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	SR10B(N2)	17:01	6.7	Bottom	3	2	16.92	8.22	31.33	104.0	8.34	3.1	3.2
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS2(A)	15:00	1.0	Surface	1	1	16.62	8.27	31.71	106.5	8.56	6.5	5.2
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS2(A)	15:00	1.0	Surface	1	2	16.60	8.28	31.74	105.7	8.46	6.4	5.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS2(A)	15:00	4.0	Middle	2	1	16.54	8.27	31.84	105.2	8.42	6.6	5.5
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS2(A)	15:00	4.0	Middle	2	2	16.54	8.26	31.83	105.5	8.49	6.6	5.6
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS2(A)	15:00	7.0	Bottom	3	1	16.57	8.27	31.80	105.0	8.45	6.7	4.9
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS2(A)	14:59	7.0	Bottom	3	2	16.55	8.28	31.85	104.1	8.38	6.9	4.7
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS(Mf)5	16:33	1.0	Surface	1	1	17.28	8.09	26.85	108.5	8.87	2.5	2.8
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS(Mf)5	16:32	1.0	Surface	1	2	17.28	8.09	26.82	107.3	8.78	2.6	3.3
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS(Mf)5	16:33	6.4	Middle	2	1	17.25	8.09	26.96	106.9	8.74	2.5	5.2
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS(Mf)5	16:32	6.4	Middle	2	2	17.11	8.07	27.12	104.2	8.53	2.5	4.1
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS(Mf)5	16:33	11.8	Bottom	3	1	16.98	8.05	27.37	106.5	8.73	2.7	4.2
HKLR	HY/2011/03	2018-02-21	Mid-Ebb	Cloudy	CS(Mf)5	16:32	11.8	Bottom	3	2	16.98	8.05	27.35	103.9	8.52	2.7	3.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS5	10:32	1.0	Surface	1	1	17.80	8.02	26.78	107.8	8.73	4.4	5.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS5	10:32	1.0	Surface	1	2	17.81	8.03	26.78	105.4	8.53	4.3	6.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS5	10:32	4.2	Middle	2	1	17.80	8.02	26.86	107.2	8.68	4.4	5.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS5	10:32	4.2	Middle	2	2	17.80	8.02	26.87	104.2	8.43	4.4	6.4
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS5	10:31	7.4	Bottom	3	1	17.82	8.02	26.87	101.3	8.19	4.4	6.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS5	10:32	7.4	Bottom	3	2	17.80	8.02	26.86	106.2	8.60	4.4	5.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)6	10:24	1.0	Surface	1	1	17.81	8.03	26.79	107.7	8.72	4.9	5.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)6	10:24	1.0	Surface	1	2	17.82	8.03	26.78	105.0	8.50	5.1	6.6
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)6	10:24	2.1	Bottom	3	1	17.82	8.03	26.80	106.7	8.63	5.0	7.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)6	10:24	2.1	Bottom	3	2	17.86	8.03	26.77	100.6	8.14	5.1	8.6
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS7	10:16	1.0	Surface	1	1	17.96	8.03	26.62	104.0	8.40	5.9	8.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS7	10:16	1.0	Surface	1	2	17.97	8.03	26.61	106.6	8.61	5.8	10.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS7	10:16	2.2	Bottom	3	1	17.96	8.03	26.63	105.0	8.48	5.8	9.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS7	10:16	2.2	Bottom	3	2	17.97	8.02	26.63	101.6	8.21	5.7	10.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS8	9:50	1.0	Surface	1	1	17.53	8.02	26.04	105.3	8.61	8.7	11.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS8	9:50	1.0	Surface	1	2	17.49	8.02	26.02	108.5	8.88	8.5	11.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS8	9:50	3.0	Bottom	3	1	17.52	8.01	26.10	107.3	8.77	8.5	13.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS8	9:50	3.0	Bottom	3	2	17.54	8.02	26.09	103.4	8.45	8.5	12.4
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)9	10:08	1.0	Surface	1	1	17.67	8.04	26.34	106.3	8.65	4.6	8.9
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)9	10:08	1.0	Surface	1	2	17.67	8.04	26.35	109.2	8.89	4.5	7.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)9	10:08	2.7	Bottom	3	1	17.69	8.04	26.38	102.2	8.31	4.6	8.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS(Mf)9	10:08	2.7	Bottom	3	2	17.68	8.04	26.40	108.4	8.81	4.5	9.0

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS10(N)	9:57	1.0	Surface	1	1	17.34	8.24	30.53	106.5	8.50	8.3	10.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS10(N)	9:58	1.0	Surface	1	2	17.33	8.24	30.51	106.8	8.53	8.4	9.6
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS10(N)	9:57	5.3	Middle	2	1	17.33	8.24	30.52	105.2	8.41	8.6	12.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS10(N)	9:58	5.3	Middle	2	2	17.34	8.24	30.51	105.6	8.43	8.6	11.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS10(N)	9:58	9.6	Bottom	3	1	17.40	8.23	30.47	104.6	8.35	8.8	11.6
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	IS10(N)	9:57	9.6	Bottom	3	2	17.34	8.25	30.52	103.8	8.29	8.9	11.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR3(N)	10:40	1.0	Surface	1	1	17.81	8.03	26.68	104.5	8.47	4.2	6.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR3(N)	10:40	1.0	Surface	1	2	17.81	8.03	26.70	106.3	8.61	4.1	5.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR3(N)	10:40	2.4	Bottom	3	1	17.80	8.03	26.71	105.7	8.56	4.2	6.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR3(N)	10:39	2.4	Bottom	3	2	17.82	8.03	26.72	102.4	8.29	4.1	5.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR4(N)	9:58	1.0	Surface	1	1	17.42	8.02	26.07	108.1	8.85	4.2	7.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR4(N)	9:58	1.0	Surface	1	2	17.43	8.02	26.09	109.0	8.92	4.2	7.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR4(N)	9:58	2.7	Bottom	3	1	17.43	8.02	26.12	108.5	8.88	4.1	6.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR4(N)	9:58	2.7	Bottom	3	2	17.43	8.02	26.16	106.2	8.69	4.1	6.6
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR5(N)	10:10	1.0	Surface	1	1	17.33	8.25	30.51	109.5	8.75	8.3	10.9
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR5(N)	10:11	1.0	Surface	1	2	17.33	8.25	30.51	110.0	8.79	8.3	9.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR5(N)	10:10	4.1	Middle	2	1	17.32	8.24	30.51	109.2	8.72	8.5	12.4
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR5(N)	10:11	4.1	Middle	2	2	17.33	8.25	30.51	109.8	8.77	8.4	11.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR5(N)	10:10	7.2	Bottom	3	1	17.33	8.25	30.51	109.0	8.71	8.8	12.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR5(N)	10:11	7.2	Bottom	3	2	17.33	8.25	30.51	109.7	8.76	8.8	12.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10A(N)	9:15	1.0	Surface	1	1	17.06	8.20	30.84	106.6	8.54	3.5	4.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10A(N)	9:15	1.0	Surface	1	2	17.06	8.19	30.84	106.5	8.53	3.4	3.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10A(N)	9:15	6.9	Middle	2	1	17.06	8.19	30.87	106.4	8.52	3.6	5.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10A(N)	9:15	6.9	Middle	2	2	17.05	8.19	30.88	106.4	8.53	3.6	6.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10A(N)	9:15	12.8	Bottom	3	1	17.06	8.19	30.86	106.4	8.53	3.7	5.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10A(N)	9:15	12.8	Bottom	3	2	17.08	8.19	30.84	106.4	8.52	3.8	5.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10B(N2)	9:02	1.0	Surface	1	1	17.07	8.18	30.85	105.7	8.47	4.1	3.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10B(N2)	9:02	1.0	Surface	1	2	17.09	8.17	30.79	104.7	8.38	4.2	4.8
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10B(N2)	9:02	3.8	Middle	2	1	17.07	8.16	30.87	103.7	8.31	4.4	3.9
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10B(N2)	9:02	3.8	Middle	2	2	17.06	8.18	30.88	105.3	8.44	4.3	4.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10B(N2)	9:02	6.6	Bottom	3	1	17.07	8.18	30.85	105.2	8.42	4.4	3.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	SR10B(N2)	9:02	6.6	Bottom	3	2	17.07	8.15	30.88	102.8	8.24	4.5	3.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS2(A)	11:00	1.0	Surface	1	1	17.04	8.26	30.74	110.3	8.85	10.1	4.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS2(A)	11:00	1.0	Surface	1	2	17.04	8.26	30.74	107.8	8.65	10.1	4.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS2(A)	11:00	3.9	Middle	2	1	16.91	8.25	30.99	109.3	8.78	10.4	4.4
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS2(A)	11:00	3.9	Middle	2	2	16.88	8.25	31.08	105.7	8.49	10.6	3.5
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS2(A)	11:00	6.8	Bottom	3	1	17.05	8.25	30.84	108.8	8.72	10.9	4.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS2(A)	11:00	6.8	Bottom	3	2	16.88	8.25	31.08	104.4	8.39	10.9	3.6
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS(Mf)5	9:29	1.0	Surface	1	1	17.30	7.96	25.67	107.6	8.86	3.5	5.0
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS(Mf)5	9:28	1.0	Surface	1	2	17.29	7.95	25.71	105.7	8.70	3.4	3.3
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS(Mf)5	9:28	6	Middle	2	1	17.21	7.93	26.05	104.1	8.56	4.3	4.2
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS(Mf)5	9:29	6	Middle	2	2	17.23	7.95	25.99	106.4	8.75	4.2	5.1
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS(Mf)5	9:29	11	Bottom	3	1	17.09	7.93	26.33	105.7	8.70	4.2	5.4
HKLR	HY/2011/03	2018-02-21	Mid-Flood	Cloudy	CS(Mf)5	9:28	11	Bottom	3	2	17.12	7.93	26.28	102.7	8.45	4.3	4.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	ISS	17:21	1.0	Surface	1	1	17.07	8.14	26.80	103.4	8.50	3.4	5.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	ISS	17:21	1.0	Surface	1	2	17.06	8.14	26.84	102.3	8.40	3.3	5.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	ISS	17:21	4.3	Middle	2	1	17.05	8.14	26.93	102.2	8.40	3.5	8.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	ISS	17:20	4.3	Middle	2	2	17.04	8.15	26.89	102.6	8.43	3.5	8.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	ISS	17:21	7.6	Bottom	3	1	16.96	8.14	27.05	102.1	8.38	3.7	11.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	ISS	17:20	7.6	Bottom	3	2	16.97	8.15	26.97	102.6	8.42	3.7	11.1
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)6	17:31	1.0	Surface	1	1	17.12	8.12	26.50	101.4	8.33	4.7	7.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)6	17:30	1.0	Surface	1	2	17.11	8.12	26.47	103.5	8.52	4.8	7.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)6	17:30	2.1	Bottom	3	1	17.06	8.13	26.48	102.8	8.45	5.4	11.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)6	17:31	2.1	Bottom	3	2	17.12	8.12	26.53	100.5	8.26	5.5	10.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS7	17:40	1.0	Surface	1	1	17.29	8.11	26.14	102.8	8.44	4.8	8.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS7	17:40	1.0	Surface	1	2	17.29	8.11	26.17	101.2	8.30	4.6	9.9
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS7	17:40	2.1	Bottom	3	1	17.29	8.11	26.17	101.0	8.29	4.8	10.0
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS7	17:40	2.1	Bottom	3	2	17.25	8.11	26.17	102.0	8.38	4.6	10.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS8	18:10	1.0	Surface	1	1	17.15	8.15	25.94	103.0	8.49	4.3	10.1
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS8	18:10	1.0	Surface	1	2	17.14	8.14	25.91	103.6	8.54	4.4	8.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS8	18:10	3.0	Bottom	3	1	17.14	8.13	25.99	102.7	8.46	5.1	10.9
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS8	18:10	3.0	Bottom	3	2	17.16	8.15	25.97	102.1	8.42	5.2	10.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)9	17:49	1.0	Surface	1	1	17.18	8.14	26.02	104.8	8.63	4.3	11.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)9	17:49	1.0	Surface	1	2	17.19	8.14	26.06	103.9	8.55	4.4	11.8
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)9	17:49	2.7	Bottom	3	1	17.19	8.14	26.06	103.8	8.54	4.6	11.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS(Mf)9	17:49	2.7	Bottom	3	2	17.14	8.14	26.05	104.1	8.57	4.6	11.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS10(N)	18:16	1.0	Surface	1	1	16.97	8.54	30.66	104.1	8.37	4.0	6.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS10(N)	18:16	1.0	Surface	1	2	16.97	8.54	30.67	103.5	8.32	4.1	4.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS10(N)	18:16	5.3	Middle	2	1	16.99	8.52	30.85	103.8	8.33	4.3	8.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS10(N)	18:15	5.3	Middle	2	2	16.98	8.51	30.88	103.1	8.27	4.4	7.8
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS10(N)	18:15	9.5	Bottom	3	1	16.97	8.51	30.91	103.5	8.30	4.6	9.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	IS10(N)	18:16	9.5	Bottom	3	2	16.98	8.52	30.83	104.1	8.36	4.5	11.1
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR3(N)	17:09	1.0	Surface	1	1	17.08	8.13	26.58	101.2	8.32	4.6	9.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR3(N)	17:10	1.0	Surface	1	2	17.09	8.13	26.60	101.7	8.36	4.4	7.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR3(N)	17:10	2.5	Bottom	3	1	17.08	8.13	26.63	101.2	8.32	4.5	13.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR3(N)	17:09	2.5	Bottom	3	2	17.08	8.14	26.55	101.4	8.34	4.6	13.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR4(N)	18:02	1.0	Surface	1	1	17.20	8.08	25.85	101.3	8.35	5.2	11.1
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR4(N)	18:02	1.0	Surface	1	2	17.21	8.08	25.83	100.4	8.27	5.4	12.0
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR4(N)	18:02	2.6	Bottom	3	1	17.16	8.08	25.90	103.8	8.55	6.4	11.1
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR4(N)	18:02	2.6	Bottom	3	2	17.20	8.08	25.86	102.1	8.41	6.3	11.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR5(N)	17:59	1.0	Surface	1	1	17.00	8.53	30.71	103.2	8.29	3.1	5.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR5(N)	18:00	1.0	Surface	1	2	16.97	8.54	30.64	104.4	8.39	3.2	6.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR5(N)	18:00	4.1	Middle	2	1	16.99	8.51	30.84	102.9	8.26	3.9	6.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR5(N)	17:59	4.1	Middle	2	2	16.98	8.51	30.88	102.1	8.19	3.7	6.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR5(N)	17:59	7.1	Bottom	3	1	16.95	8.50	30.95	102.2	8.20	4.0	13.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR5(N)	17:59	7.1	Bottom	3	2	16.96	8.50	30.93	103.2	8.28	4.1	11.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10A(N)	18:56	1.0	Surface	1	1	16.68	8.48	31.87	98.7	7.92	2.0	1.2
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10A(N)	18:56	1.0	Surface	1	2	16.69	8.48	31.83	99.1	7.95	2.0	1.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10A(N)	18:56	6.8	Middle	2	1	16.69	8.48	31.87	98.7	7.92	2.3	3.9
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10A(N)	18:55	6.8	Middle	2	2	16.69	8.48	31.85	99.1	7.95	2.2	2.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10A(N)	18:56	12.5	Bottom	3	1	16.69	8.48	31.86	98.7	7.92	2.5	5.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10A(N)	18:55	12.5	Bottom	3	2	16.69	8.48	31.86	99.4	7.97	2.6	4.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10B(N2)	19:16	1.0	Surface	1	1	16.69	8.48	31.83	98.7	7.92	3.2	3.8
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10B(N2)	19:16	1.0	Surface	1	2	16.69	8.48	31.83	98.9	7.93	3.2	2.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10B(N2)	19:16	3.8	Middle	2	1	16.69	8.48	31.84	98.6	7.91	3.2	2.9
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10B(N2)	19:16	3.8	Middle	2	2	16.69	8.48	31.84	98.6	7.91	3.1	2.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10B(N2)	19:16	6.5	Bottom	3	1	16.69	8.48	31.85	98.5	7.90	3.5	3.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	SR10B(N2)	19:16	6.5	Bottom	3	2	16.69	8.48	31.84	98.7	7.92	3.6	3.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS2(A)	17:07	1.0	Surface	1	1	16.69	8.47	32.60	107.2	8.56	4.6	5.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS2(A)	17:07	1.0	Surface	1	2	16.69	8.48	32.60	107.1	8.56	4.5	5.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS2(A)	17:06	3.8	Middle	2	1	16.69	8.47	32.61	106.9	8.54	5.0	6.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS2(A)	17:07	3.8	Middle	2	2	16.69	8.47	32.60	107.0	8.54	4.9	5.4
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS2(A)	17:06	6.5	Bottom	3	1	16.69	8.46	32.61	106.9	8.54	5.1	10.3
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS2(A)	17:07	6.5	Bottom	3	2	16.69	8.47	32.61	107.0	8.54	5.0	9.9

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS(Mf)5	18:41	1.0	Surface	1	1	16.86	8.14	26.28	102.6	8.45	1.6	5.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS(Mf)5	18:42	1.0	Surface	1	2	16.86	8.14	26.30	100.6	8.30	1.5	4.7
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS(Mf)5	18:41	6.0	Middle	2	1	16.71	8.10	26.95	99.8	8.26	1.5	4.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS(Mf)5	18:41	6.0	Middle	2	2	16.72	8.09	26.88	100.4	8.31	1.4	5.6
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS(Mf)5	18:40	11.0	Bottom	3	1	16.68	8.09	27.25	99.0	8.18	1.6	4.5
HKLR	HY/2011/03	2018-02-23	Mid-Ebb	Cloudy	CS(Mf)5	18:41	11.0	Bottom	3	2	16.71	8.10	27.15	99.6	8.22	1.6	4.7
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS5	11:41	1.0	Surface	1	1	17.15	8.01	26.62	99.3	8.15	4.0	5.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS5	11:41	1.0	Surface	1	2	17.15	8.01	26.61	100.8	8.27	4.2	6.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS5	11:41	4.4	Middle	2	1	17.15	8.01	26.62	100.0	8.21	4.2	9.3
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS5	11:41	4.4	Middle	2	2	17.14	8.01	26.65	99.2	8.14	4.1	10.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS5	11:40	7.8	Bottom	3	1	17.13	8.01	26.66	99.6	8.17	4.1	11.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS5	11:41	7.8	Bottom	3	2	17.14	8.01	26.68	98.9	8.12	4.2	11.6
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)6	11:32	1.0	Surface	1	1	17.13	8.02	26.37	101.9	8.38	4.5	7.2
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)6	11:32	1.0	Surface	1	2	17.14	8.03	26.40	102.6	8.43	4.3	8.7
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)6	11:32	2.2	Bottom	3	1	17.13	8.02	26.43	102.6	8.43	4.5	9.2
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)6	11:32	2.2	Bottom	3	2	17.12	8.01	26.41	102.2	8.41	4.5	10.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS7	11:24	1.0	Surface	1	1	17.19	7.99	26.35	98.9	8.12	7.4	5.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS7	11:23	1.0	Surface	1	2	17.17	7.99	26.33	100.6	8.27	7.2	4.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS7	11:23	2.2	Bottom	3	1	17.13	8.00	26.33	101.8	8.37	7.2	7.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS7	11:23	2.2	Bottom	3	2	17.15	7.99	26.35	99.4	8.17	7.3	7.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS8	10:56	1.0	Surface	1	1	16.99	8.01	25.82	102.0	8.44	7.1	8.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS8	10:56	1.0	Surface	1	2	17.00	8.01	25.75	103.2	8.54	7.4	7.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS8	10:56	3.1	Bottom	3	1	16.98	8.01	25.80	101.6	8.41	7.4	11.5
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS8	10:55	3.1	Bottom	3	2	16.99	8.01	25.72	102.7	8.50	7.1	10.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)9	11:16	1.0	Surface	1	1	17.15	8.01	26.31	99.8	8.21	6.7	10.7
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)9	11:15	1.0	Surface	1	2	17.13	8.01	26.26	99.6	8.20	6.6	10.7
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)9	11:15	2.7	Bottom	3	1	17.16	8.01	26.31	99.6	8.18	6.6	14.6
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS(Mf)9	11:15	2.7	Bottom	3	2	17.14	8.01	26.31	99.8	8.20	6.7	14.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS10(N)	11:01	1.0	Surface	1	1	17.00	8.51	30.69	100.9	8.11	5.2	8.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS10(N)	11:01	1.0	Surface	1	2	16.99	8.51	30.71	101.0	8.11	5.3	9.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS10(N)	11:01	5.4	Middle	2	1	16.97	8.50	30.76	100.7	8.09	5.6	8.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS10(N)	11:01	5.4	Middle	2	2	16.97	8.50	30.77	100.9	8.10	5.7	8.3
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS10(N)	11:01	9.8	Bottom	3	1	16.97	8.50	30.76	101.2	8.13	6.5	14.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	IS10(N)	11:01	9.8	Bottom	3	2	16.98	8.51	30.75	100.7	8.09	6.4	13.6
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR3(N)	11:51	1.0	Surface	1	1	17.15	8.01	26.71	99.8	8.19	3.8	5.6
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR3(N)	11:51	1.0	Surface	1	2	17.14	8.01	26.71	100.8	8.27	4.0	6.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR3(N)	11:50	2.5	Bottom	3	1	17.14	8.01	26.71	100.0	8.20	4.0	6.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR3(N)	11:51	2.5	Bottom	3	2	17.14	8.01	26.72	99.5	8.16	3.9	6.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR4(N)	11:03	1.0	Surface	1	1	16.99	8.00	25.95	102.5	8.48	5.8	9.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR4(N)	11:03	1.0	Surface	1	2	16.99	8.01	25.97	102.1	8.44	5.8	9.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR4(N)	11:03	2.7	Bottom	3	1	16.99	8.01	25.97	101.3	8.38	6.2	10.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR4(N)	11:03	2.7	Bottom	3	2	16.97	7.99	25.93	101.8	8.41	6.2	10.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR5(N)	11:18	1.0	Surface	1	1	16.99	8.51	30.74	100.3	8.06	5.5	6.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR5(N)	11:17	1.0	Surface	1	2	16.98	8.50	30.74	100.4	8.06	5.6	7.7
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR5(N)	11:18	4.1	Middle	2	1	16.97	8.50	30.77	100.1	8.04	5.7	9.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR5(N)	11:17	4.1	Middle	2	2	16.97	8.50	30.77	100.1	8.04	5.8	8.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR5(N)	11:17	7.2	Bottom	3	1	16.97	8.50	30.77	100.0	8.03	6.0	10.2
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR5(N)	11:17	7.2	Bottom	3	2	16.97	8.50	30.77	100.1	8.04	6.1	11.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10A(N)	10:21	1.0	Surface	1	1	16.65	8.46	31.69	96.9	7.78	3.2	7.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10A(N)	10:20	1.0	Surface	1	2	16.65	8.46	31.70	96.9	7.79	3.1	6.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10A(N)	10:20	6.8	Middle	2	1	16.65	8.46	31.69	96.6	7.77	3.5	6.6
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10A(N)	10:21	6.8	Middle	2	2	16.64	8.46	31.67	96.7	7.78	3.4	6.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10A(N)	10:20	12.6	Bottom	3	1	16.64	8.46	31.68	96.7	7.77	3.9	9.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10A(N)	10:20	12.6	Bottom	3	2	16.65	8.46	31.69	96.6	7.76	4.0	9.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10B(N2)	10:03	1.0	Surface	1	1	16.64	8.45	31.67	96.6	7.76	3.0	3.9
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10B(N2)	10:03	1.0	Surface	1	2	16.64	8.44	31.65	96.5	7.76	3.1	2.1
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10B(N2)	10:02	4.1	Middle	2	1	16.64	8.44	31.72	96.4	7.75	3.8	4.5
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10B(N2)	10:03	4.1	Middle	2	2	16.64	8.44	31.74	96.4	7.75	4.0	4.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10B(N2)	10:03	7.1	Bottom	3	1	16.64	8.44	31.74	96.3	7.74	4.3	4.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	SR10B(N2)	10:02	7.1	Bottom	3	2	16.64	8.44	31.70	96.3	7.74	4.2	4.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS2(A)	12:03	1.0	Surface	1	1	16.61	8.56	31.13	107.7	8.69	5.0	5.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS2(A)	12:02	1.0	Surface	1	2	16.56	8.56	31.24	107.4	8.67	4.9	6.2
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS2(A)	12:02	4.1	Middle	2	1	16.44	8.56	31.66	106.8	8.62	5.5	9.4
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS2(A)	12:02	4.1	Middle	2	2	16.44	8.56	31.70	106.9	8.63	5.4	9.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS2(A)	12:02	7.1	Bottom	3	1	16.47	8.55	31.82	107.3	8.64	5.9	9.2
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS2(A)	12:02	7.1	Bottom	3	2	16.46	8.55	31.85	107.1	8.63	6.0	9.3
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS(Mf)5	10:31	1.0	Surface	1	1	16.97	7.95	25.33	99.8	8.29	1.8	7.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS(Mf)5	10:30	1.0	Surface	1	2	16.99	7.92	25.24	100.0	8.30	1.8	8.0
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS(Mf)5	10:30	6.2	Middle	2	1	16.78	7.87	25.54	98.2	8.17	1.6	7.3
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS(Mf)5	10:31	6.2	Middle	2	2	16.77	7.92	25.63	99.4	8.25	1.6	7.8
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS(Mf)5	10:30	11.4	Bottom	3	1	16.78	7.90	25.88	98.5	8.19	1.8	8.7
HKLR	HY/2011/03	2018-02-23	Mid-Flood	Cloudy	CS(Mf)5	10:29	11.4	Bottom	3	2	16.73	7.87	25.51	99.2	8.26	1.7	8.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS5	10:56	1.0	Surface	1	1	17.48	8.13	31.38	97.0	7.69	5.3	5.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS5	10:56	1.0	Surface	1	2	17.48	8.13	31.38	98.4	7.80	5.5	7.0
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS5	10:56	4.0	Middle	2	1	17.48	8.13	31.39	96.8	7.67	5.5	7.3
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS5	10:55	4.0	Middle	2	2	17.48	8.13	31.39	97.8	7.75	5.5	5.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS5	10:55	7.0	Bottom	3	1	17.48	8.13	31.40	97.5	7.73	5.4	8.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS5	10:56	7.0	Bottom	3	2	17.48	8.13	31.38	96.7	7.66	5.7	6.6
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)6	10:45	1.0	Surface	1	1	17.48	8.12	31.32	97.0	7.69	5.7	8.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)6	10:45	1.0	Surface	1	2	17.48	8.12	31.32	98.4	7.80	5.8	8.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)6	10:45	2.0	Bottom	3	1	17.48	8.12	31.32	97.6	7.74	5.8	10.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)6	10:45	2.0	Bottom	3	2	17.48	8.12	31.33	99.6	7.89	5.8	10.7
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS7	10:35	1.0	Surface	1	1	17.41	8.14	31.03	96.9	7.70	5.2	6.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS7	10:35	1.0	Surface	1	2	17.39	8.14	31.02	97.2	7.73	5.2	7.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS7	10:35	2.0	Bottom	3	1	17.45	8.13	31.12	97.2	7.72	5.1	6.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS7	10:35	2.0	Bottom	3	2	17.48	8.13	31.13	97.8	7.76	5.2	7.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS8	10:05	1.0	Surface	1	1	17.45	8.18	31.09	101.6	8.08	7.7	7.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS8	10:04	1.0	Surface	1	2	17.42	8.19	31.08	102.4	8.15	7.5	7.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS8	10:04	2.8	Bottom	3	1	17.39	8.20	31.06	102.2	8.12	7.4	9.7
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS8	10:05	2.8	Bottom	3	2	17.41	8.19	31.07	101.4	8.05	7.3	8.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)9	10:26	1.0	Surface	1	1	17.39	8.17	31.13	100.2	7.97	5.5	5.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)9	10:26	1.0	Surface	1	2	17.39	8.18	31.12	99.9	7.94	5.4	3.6
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)9	10:26	2.5	Bottom	3	1	17.40	8.16	31.17	101.0	8.03	5.5	8.0
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS(Mf)9	10:26	2.5	Bottom	3	2	17.40	8.17	31.16	100.0	7.95	5.6	7.1
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS10(N)	10:02	1.0	Surface	1	1	17.34	7.94	26.54	100.2	8.19	3.0	6.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS10(N)	10:03	1.0	Surface	1	2	17.34	7.94	26.53	99.8	8.17	3.1	7.0
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS10(N)	10:02	5.5	Middle	2	1	17.30	7.93	26.73	99.7	8.15	3.2	6.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS10(N)	10:02	5.5	Middle	2	2	17.29	7.93	26.82	100.1	8.18	3.1	6.1
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS10(N)	10:02	9.9	Bottom	3	1	17.31	7.94	26.76	99.9	8.17	3.2	8.6
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	IS10(N)	10:02	9.9	Bottom	3	2	17.28	7.93	26.86	100.4	8.21	3.2	8.1
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR3(N)	11:07	1.0	Surface	1	1	17.49	8.14	31.40	98.6	7.81	4.5	5.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR3(N)	11:07	1.0	Surface	1	2	17.49	8.15	31.40	99.6	7.89	4.5	4.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR3(N)	11:07	2.3	Bottom	3	1	17.49	8.14	31.40	99.2	7.86	4.6	5.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR3(N)	11:07	2.3	Bottom	3	2	17.48	8.16	31.42	100.9	7.99	4.5	5.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR4(N)	10:13	1.0	Surface	1	1	17.52	8.14	30.83	97.4	7.74	5.2	4.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR4(N)	10:13	1.0	Surface	1	2	17.50	8.15	30.89	96.3	7.65	5.2	6.1
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR4(N)	10:13	2.4	Bottom	3	1	17.46	8.15	31.01	98.9	7.85	5.4	8.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR4(N)	10:13	2.4	Bottom	3	2	17.48	8.15	30.98	96.6	7.67	5.1	9.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR5(N)	10:13	1.0	Surface	1	1	17.33	7.94	26.61	99.2	8.12	3.2	5.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR5(N)	10:14	1.0	Surface	1	2	17.32	7.94	26.65	99.4	8.13	3.1	6.3
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR5(N)	10:14	4.2	Middle	2	1	17.31	7.94	26.79	99.2	8.11	3.1	6.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR5(N)	10:13	4.2	Middle	2	2	17.30	7.94	26.83	99.2	8.11	3.3	4.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR5(N)	10:14	7.4	Bottom	3	1	17.33	7.94	26.75	99.2	8.11	3.3	9.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR5(N)	10:13	7.4	Bottom	3	2	17.29	7.94	26.94	99.1	8.09	3.3	8.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10A(N)	9:02	1.0	Surface	1	1	16.88	7.86	27.70	92.6	7.59	1.4	3.7
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10A(N)	9:02	1.0	Surface	1	2	16.87	7.86	27.72	92.5	7.58	1.5	4.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10A(N)	9:02	7.0	Middle	2	1	16.86	7.86	28.04	92.4	7.56	1.6	3.7
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10A(N)	9:02	7.0	Middle	2	2	16.86	7.86	27.86	92.4	7.57	1.5	5.0
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10A(N)	9:02	13.0	Bottom	3	1	16.87	7.86	27.90	92.4	7.56	1.6	4.6
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10A(N)	9:02	13.0	Bottom	3	2	16.86	7.85	28.13	92.4	7.55	1.6	4.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10B(N2)	8:51	1.0	Surface	1	1	16.86	7.86	27.87	92.8	7.60	1.2	4.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10B(N2)	8:50	1.0	Surface	1	2	16.87	7.85	28.10	94.4	7.72	1.4	6.1
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10B(N2)	8:51	3.9	Middle	2	1	16.86	7.86	28.17	92.7	7.58	1.3	5.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10B(N2)	8:50	3.9	Middle	2	2	16.86	7.85	28.59	94.8	7.73	1.4	5.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10B(N2)	8:50	6.8	Bottom	3	1	16.86	7.85	28.74	95.6	7.79	1.5	6.2
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	SR10B(N2)	8:51	6.8	Bottom	3	2	16.86	7.85	28.26	92.6	7.57	1.4	5.5
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS2(A)	11:10	1.0	Surface	1	1	17.48	7.94	26.75	109.1	8.89	2.5	4.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS2(A)	11:09	1.0	Surface	1	2	17.44	7.93	26.75	107.0	8.72	2.5	5.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS2(A)	11:09	3.9	Middle	2	1	17.38	7.92	27.00	107.8	8.79	2.6	7.3
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS2(A)	11:09	3.9	Middle	2	2	17.40	7.93	26.83	105.8	8.63	2.6	7.7
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS2(A)	11:09	6.8	Bottom	3	1	17.42	7.94	26.82	104.8	8.54	2.8	6.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS2(A)	11:09	6.8	Bottom	3	2	17.39	7.92	27.23	107.6	8.76	2.7	6.9
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS(Mf)5	9:36	1.0	Surface	1	1	17.16	8.12	31.34	96.1	7.66	3.2	4.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS(Mf)5	9:36	1.0	Surface	1	2	17.02	8.09	31.66	95.1	7.59	3.3	6.0
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS(Mf)5	9:36	5.8	Middle	2	1	16.91	8.08	32.01	94.2	7.52	4.2	5.4
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS(Mf)5	9:35	5.8	Middle	2	2	16.93	8.07	31.99	94.3	7.53	4.1	6.8
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS(Mf)5	9:36	10.6	Bottom	3	1	16.90	8.08	32.04	94.2	7.52	4.6	6.7
HKLR	HY/2011/03	2018-02-26	Mid-Ebb	Cloudy	CS(Mf)5	9:35	10.6	Bottom	3	2	16.90	8.06	32.04	94.0	7.50	4.5	5.1
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS5	14:04	1.0	Surface	1	1	17.58	8.15	31.32	97.2	7.69	6.8	6.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS5	14:04	1.0	Surface	1	2	17.64	8.14	31.28	96.6	7.63	6.5	5.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS5	14:04	4.4	Middle	2	1	17.54	8.15	31.36	97.0	7.68	6.8	7.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS5	14:04	4.4	Middle	2	2	17.54	8.15	31.36	96.3	7.62	6.6	6.1
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS5	14:04	7.7	Bottom	3	1	17.54	8.15	31.36	96.2	7.62	6.8	9.3
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS5	14:03	7.7	Bottom	3	2	17.54	8.16	31.37	96.9	7.67	6.8	9.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)6	14:14	1.0	Surface	1	1	17.83	8.13	31.15	97.5	7.69	9.0	9.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)6	14:13	1.0	Surface	1	2	17.81	8.13	31.16	99.2	7.82	9.1	7.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)6	14:13	2.1	Bottom	3	1	17.78	8.13	31.18	98.2	7.74	9.2	7.6
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)6	14:13	2.1	Bottom	3	2	17.77	8.13	31.18	97.2	7.66	9.4	8.6
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS7	14:24	1.0	Surface	1	1	17.81	8.16	31.10	99.2	7.82	6.7	5.8
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS7	14:24	1.0	Surface	1	2	17.80	8.16	31.10	99.5	7.85	6.7	4.8
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS7	14:24	2.1	Bottom	3	1	17.80	8.16	31.10	99.3	7.84	6.7	6.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS7	14:24	2.1	Bottom	3	2	17.78	8.16	31.11	99.7	7.87	6.9	7.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS8	14:52	1.0	Surface	1	1	17.54	8.23	31.03	102.1	8.10	8.5	14.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS8	14:52	1.0	Surface	1	2	17.55	8.23	31.03	102.3	8.12	8.5	14.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS8	14:52	3.2	Bottom	3	1	17.54	8.23	31.03	101.9	8.08	8.6	16.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS8	14:52	3.2	Bottom	3	2	17.53	8.23	31.03	102.0	8.09	8.6	16.0



## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)9	14:33	1.0	Surface	1	1	17.72	8.18	31.14	99.3	7.85	7.1	7.6
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)9	14:33	1.0	Surface	1	2	17.69	8.18	31.15	99.4	7.85	7.2	6.3
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)9	14:33	2.8	Bottom	3	1	17.63	8.17	31.17	99.3	7.85	7.3	7.2
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS(Mf)9	14:33	2.8	Bottom	3	2	17.60	8.17	31.18	99.8	7.90	7.2	7.3
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS10(N)	14:42	1.0	Surface	1	1	17.54	7.95	27.14	106.5	8.64	2.3	3.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS10(N)	14:43	1.0	Surface	1	2	17.50	7.96	27.24	106.1	8.62	2.2	4.9
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS10(N)	14:42	5.5	Middle	2	1	17.42	7.94	27.38	106.4	8.64	2.3	6.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS10(N)	14:43	5.5	Middle	2	2	17.42	7.95	27.42	105.9	8.61	2.2	5.3
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS10(N)	14:42	10.0	Bottom	3	1	17.44	7.94	27.42	107.2	8.71	2.4	6.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	IS10(N)	14:43	10.0	Bottom	3	2	17.47	7.95	27.37	106.3	8.63	2.3	7.2
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR3(N)	13:54	1.0	Surface	1	1	17.67	8.20	31.32	98.9	7.81	7.5	6.9
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR3(N)	13:54	1.0	Surface	1	2	17.63	8.18	31.38	99.0	7.82	7.4	7.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR3(N)	13:54	2.4	Bottom	3	1	17.54	8.22	31.40	97.6	7.72	7.5	8.2
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR3(N)	13:54	2.4	Bottom	3	2	17.56	8.19	31.37	98.8	7.82	7.2	9.3
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR4(N)	14:46	1.0	Surface	1	1	17.57	8.21	31.04	100.4	7.96	8.5	8.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR4(N)	14:46	1.0	Surface	1	2	17.53	8.21	31.03	100.8	7.99	8.7	7.8
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR4(N)	14:46	2.6	Bottom	3	1	17.48	8.21	31.04	101.0	8.02	8.8	9.9
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR4(N)	14:46	2.6	Bottom	3	2	17.53	8.21	31.02	100.4	7.96	8.6	9.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR5(N)	14:29	1.0	Surface	1	1	17.62	7.94	26.93	104.4	8.47	2.1	5.9
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR5(N)	14:30	1.0	Surface	1	2	17.69	7.94	26.88	106.8	8.66	2.1	4.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR5(N)	14:29	4.3	Middle	2	1	17.61	7.94	27.04	105.6	8.57	2.2	6.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR5(N)	14:29	4.3	Middle	2	2	17.48	7.93	27.17	103.0	8.37	2.2	6.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR5(N)	14:29	7.5	Bottom	3	1	17.43	7.93	27.23	102.3	8.32	2.3	5.2
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR5(N)	14:29	7.5	Bottom	3	2	17.57	7.93	27.12	105.1	8.53	2.3	5.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10A(N)	15:39	1.0	Surface	1	1	17.01	7.91	27.32	96.8	7.93	1.1	6.2
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10A(N)	15:40	1.0	Surface	1	2	17.00	7.90	27.41	96.4	7.89	1.1	4.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10A(N)	15:39	7	Middle	2	1	16.98	7.90	27.38	96.8	7.94	1.2	5.8
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10A(N)	15:40	7	Middle	2	2	16.97	7.90	27.50	96.4	7.89	1.2	5.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10A(N)	15:39	13	Bottom	3	1	16.94	7.90	27.48	96.9	7.95	1.3	5.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10A(N)	15:39	13	Bottom	3	2	17.00	7.90	27.43	96.6	7.91	1.2	5.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10B(N2)	15:52	1.0	Surface	1	1	16.98	7.90	27.54	95.7	7.84	1.2	4.1
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10B(N2)	15:52	1.0	Surface	1	2	16.96	7.90	27.54	95.9	7.86	1.3	4.9
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10B(N2)	15:52	4	Middle	2	1	16.95	7.90	27.64	95.7	7.84	1.3	4.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10B(N2)	15:52	4	Middle	2	2	16.94	7.90	27.62	96.0	7.86	1.3	4.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10B(N2)	15:52	6.9	Bottom	3	1	16.94	7.91	27.64	96.2	7.88	1.4	7.9
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	SR10B(N2)	15:52	6.9	Bottom	3	2	16.99	7.90	27.58	95.8	7.84	1.4	7.2
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS2(A)	13:40	1.0	Surface	1	1	17.59	7.91	27.19	108.8	8.83	2.6	6.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS2(A)	13:39	1.0	Surface	1	2	17.52	7.88	27.09	107.9	8.74	2.5	6.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS2(A)	13:39	4.0	Middle	2	1	17.33	7.86	27.53	106.4	8.65	2.7	5.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS2(A)	13:39	4.0	Middle	2	2	17.47	7.90	27.30	107.3	8.72	2.7	6.3
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS2(A)	13:39	7.0	Bottom	3	1	17.58	7.90	27.14	106.0	8.60	2.8	8.4
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS2(A)	13:39	7.0	Bottom	3	2	17.29	7.84	28.02	106.5	8.66	2.9	7.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS(Mf)5	15:20	1.0	Surface	1	1	17.44	8.19	31.52	97.1	7.69	3.5	5.6
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS(Mf)5	15:21	1.0	Surface	1	2	17.34	8.18	31.62	96.1	7.63	3.5	5.5
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS(Mf)5	15:21	6.2	Middle	2	1	16.94	8.15	32.03	95.4	7.61	3.9	5.7
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS(Mf)5	15:20	6.2	Middle	2	2	16.94	8.16	32.04	96.2	7.67	3.8	5.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS(Mf)5	15:20	11.3	Bottom	3	1	16.89	8.16	32.08	95.4	7.61	4.1	4.0
HKLR	HY/2011/03	2018-02-26	Mid-Flood	Cloudy	CS(Mf)5	15:21	11.3	Bottom	3	2	16.92	8.15	32.06	94.8	7.56	4.4	4.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	ISS	13:12	1.0	Surface	1	1	18.08	7.96	27.35	104.8	8.41	3.9	6.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	ISS	13:13	1.0	Surface	1	2	18.08	7.97	27.35	104.7	8.40	4.0	5.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	ISS	13:13	4.1	Middle	2	1	18.05	7.97	27.38	104.6	8.39	4.1	6.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	ISS	13:12	4.1	Middle	2	2	18.04	7.97	27.37	104.7	8.41	4.0	5.2

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS5	13:12	7.2	Bottom	3	1	18.06	7.97	27.36	104.7	8.40	4.0	10.4
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS5	13:12	7.2	Bottom	3	2	18.04	7.97	27.38	104.9	8.42	4.0	9.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)6	13:02	1.0	Surface	1	1	18.12	7.87	27.25	98.1	7.87	6.2	6.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)6	13:02	1.0	Surface	1	2	18.12	7.87	27.25	98.1	7.87	6.3	5.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)6	13:02	2.3	Bottom	3	1	18.12	7.87	27.26	98.1	7.87	6.6	10.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)6	13:02	2.3	Bottom	3	2	18.12	7.87	27.26	98.2	7.88	6.7	8.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS7	12:54	1.0	Surface	1	1	18.19	7.86	27.15	98.6	7.91	3.9	4.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS7	12:54	1.0	Surface	1	2	18.11	7.86	27.17	98.7	7.92	3.8	4.3
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS7	12:54	2.2	Bottom	3	1	18.15	7.86	27.15	98.6	7.91	3.9	4.6
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS7	12:54	2.2	Bottom	3	2	18.32	7.86	27.10	98.5	7.88	4.0	4.8
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS8	12:28	1.0	Surface	1	1	18.15	7.80	26.70	98.9	7.96	4.5	4.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS8	12:28	1.0	Surface	1	2	18.16	7.79	26.69	98.9	7.96	4.5	4.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS8	12:28	3.1	Bottom	3	1	18.14	7.79	26.68	98.8	7.95	4.6	5.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS8	12:28	3.1	Bottom	3	2	18.04	7.79	26.67	98.5	7.94	4.7	5.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)9	12:46	1.0	Surface	1	1	18.28	7.82	27.18	99.2	7.94	4.8	5.6
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)9	12:46	1.0	Surface	1	2	18.32	7.82	27.16	99.4	7.95	4.7	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)9	12:46	2.4	Bottom	3	1	18.34	7.82	27.14	99.4	7.95	4.8	6.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS(Mf)9	12:46	2.4	Bottom	3	2	18.01	7.83	27.22	98.6	7.93	4.9	5.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS10(N)	12:16	1.0	Surface	1	1	17.98	8.28	30.66	102.6	8.09	4.1	6.8
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS10(N)	12:16	1.0	Surface	1	2	17.84	8.27	30.81	103.6	8.18	4.2	5.8
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS10(N)	12:16	5.5	Middle	2	1	17.72	8.27	30.87	101.1	8.00	4.2	6.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS10(N)	12:16	5.5	Middle	2	2	17.78	8.26	31.19	102.8	8.11	4.3	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS10(N)	12:16	9.9	Bottom	3	1	17.69	8.28	31.15	99.7	7.88	4.4	6.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	IS10(N)	12:16	9.9	Bottom	3	2	18.14	8.27	30.76	102.7	8.06	4.5	5.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR3(N)	13:23	1.0	Surface	1	1	18.09	7.97	27.33	104.4	8.38	4.5	5.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR3(N)	13:24	1.0	Surface	1	2	18.08	7.97	27.33	104.3	8.37	4.4	4.6
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR3(N)	13:24	2.2	Bottom	3	1	18.09	7.97	27.34	104.5	8.38	4.4	6.4
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR3(N)	13:23	2.2	Bottom	3	2	18.10	7.97	27.33	104.5	8.38	4.5	7.1
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR4(N)	12:35	1.0	Surface	1	1	18.41	7.83	26.98	95.8	7.65	5.4	6.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR4(N)	12:35	1.0	Surface	1	2	18.16	7.84	27.03	95.4	7.66	5.3	5.1
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR4(N)	12:35	2.5	Bottom	3	1	18.26	7.84	27.01	95.6	7.66	5.4	5.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR4(N)	12:35	2.5	Bottom	3	2	18.47	7.83	26.99	96.0	7.66	5.4	5.8
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR5(N)	12:27	1.0	Surface	1	1	17.77	8.25	30.83	104.3	8.24	4.2	4.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR5(N)	12:27	1.0	Surface	1	2	17.88	8.26	30.67	104.3	8.24	4.3	5.9
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR5(N)	12:27	4.3	Middle	2	1	17.69	8.25	31.13	103.7	8.20	4.5	5.1
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR5(N)	12:27	4.3	Middle	2	2	17.69	8.25	31.12	104.0	8.22	4.5	5.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR5(N)	12:27	7.6	Bottom	3	1	17.77	8.25	31.21	103.9	8.19	4.6	5.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR5(N)	12:27	7.6	Bottom	3	2	17.83	8.26	31.03	103.8	8.18	4.7	4.1
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10A(N)	11:15	1.0	Surface	1	1	17.21	8.14	31.96	93.7	7.44	1.4	2.6
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10A(N)	11:14	1.0	Surface	1	2	17.21	8.14	31.97	93.8	7.45	1.4	3.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10A(N)	11:14	7.0	Middle	2	1	17.21	8.14	31.96	93.6	7.43	1.6	4.4
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10A(N)	11:14	7.0	Middle	2	2	17.20	8.14	31.97	93.6	7.43	1.7	3.9
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10A(N)	11:14	13.0	Bottom	3	1	17.21	8.14	31.96	93.7	7.44	1.8	3.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10A(N)	11:14	13.0	Bottom	3	2	17.21	8.14	31.96	93.6	7.43	1.7	3.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10B(N2)	11:02	1.0	Surface	1	1	17.20	8.13	31.97	93.6	7.43	2.2	3.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10B(N2)	11:02	1.0	Surface	1	2	17.21	8.12	31.97	93.7	7.44	2.3	4.1
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10B(N2)	11:02	3.9	Middle	2	1	17.20	8.12	31.98	93.5	7.42	2.4	3.9
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10B(N2)	11:02	3.9	Middle	2	2	17.21	8.13	31.96	93.7	7.44	2.4	3.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10B(N2)	11:02	6.7	Bottom	3	1	17.24	8.13	31.97	93.8	7.44	2.5	3.6
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	SR10B(N2)	11:02	6.7	Bottom	3	2	17.20	8.11	31.98	93.4	7.42	2.6	4.1
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS2(A)	13:26	1.0	Surface	1	1	17.84	8.31	31.24	115.2	9.07	3.4	5.9
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS2(A)	13:26	1.0	Surface	1	2	17.79	8.32	31.26	112.4	8.86	3.3	5.4

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS2(A)	13:26	4.0	Middle	2	1	17.73	8.31	31.36	114.5	9.03	3.6	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS2(A)	13:26	4.0	Middle	2	2	17.65	8.30	31.46	111.4	8.80	3.5	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS2(A)	13:26	6.9	Bottom	3	1	17.98	8.32	31.17	114.0	8.96	3.7	7.3
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS2(A)	13:26	6.9	Bottom	3	2	17.67	8.30	31.47	111.2	8.78	3.7	7.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS(Mf)5	12:00	1.0	Surface	1	1	17.64	7.82	26.37	101.1	8.23	2.8	3.2
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS(Mf)5	12:01	1.0	Surface	1	2	17.89	7.84	26.39	101.8	8.25	2.7	2.7
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS(Mf)5	12:00	6.1	Middle	2	1	17.55	7.81	26.40	100.8	8.22	2.8	3.4
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS(Mf)5	12:01	6.1	Middle	2	2	17.56	7.82	26.42	101.3	8.26	2.7	3.5
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS(Mf)5	12:00	11.2	Bottom	3	1	17.52	7.81	26.46	100.9	8.23	2.9	4.0
HKLR	HY/2011/03	2018-02-28	Mid-Ebb	Sunny	CS(Mf)5	12:00	11.2	Bottom	3	2	17.57	7.82	26.44	101.4	8.27	2.8	2.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS5	16:05	1.0	Surface	1	1	18.95	7.94	26.85	103.5	8.19	3.8	4.4
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS5	16:05	1.0	Surface	1	2	18.92	7.94	26.86	103.4	8.19	3.8	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS5	16:05	4.2	Middle	2	1	18.93	7.94	26.91	103.3	8.18	3.8	4.9
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS5	16:05	4.2	Middle	2	2	18.80	7.94	26.94	103.1	8.18	3.9	5.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS5	16:05	7.3	Bottom	3	1	18.79	7.95	26.90	102.9	8.17	4.0	4.9
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS5	16:05	7.3	Bottom	3	2	18.82	7.95	26.86	102.9	8.17	3.9	5.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)6	16:14	1.0	Surface	1	1	18.58	7.93	26.84	100.0	7.97	5.0	3.7
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)6	16:14	1.0	Surface	1	2	18.56	7.93	26.84	99.7	7.95	4.9	3.9
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)6	16:14	2.3	Bottom	3	1	18.69	7.94	26.81	99.4	7.91	5.1	4.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)6	16:14	2.3	Bottom	3	2	18.49	7.93	26.86	99.7	7.96	5.2	4.5
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS7	16:22	1.0	Surface	1	1	18.68	7.92	26.75	99.1	7.89	4.7	4.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS7	16:23	1.0	Surface	1	2	18.47	7.91	26.81	99.3	7.93	4.7	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS7	16:22	2.4	Bottom	3	1	18.26	7.92	26.79	98.5	7.90	4.9	3.9
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS7	16:23	2.4	Bottom	3	2	18.32	7.92	26.76	98.6	7.90	4.9	3.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS8	16:52	1.0	Surface	1	1	18.52	7.94	26.68	100.4	8.02	11.7	11.9
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS8	16:52	1.0	Surface	1	2	18.45	7.93	26.69	100.3	8.02	11.6	12.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS8	16:52	3.3	Bottom	3	1	18.50	7.93	26.70	100.3	8.01	11.9	10.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS8	16:51	3.3	Bottom	3	2	18.46	7.93	26.67	100.4	8.03	11.8	11.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)9	16:33	1.0	Surface	1	1	18.20	7.92	26.78	99.6	8.00	7.2	8.4
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)9	16:33	1.0	Surface	1	2	18.24	7.92	26.74	99.4	7.98	7.1	8.1
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)9	16:33	2.6	Bottom	3	1	18.16	7.92	26.76	99.3	7.98	7.4	8.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS(Mf)9	16:33	2.6	Bottom	3	2	18.26	7.92	26.72	99.4	7.98	7.3	9.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS10(N)	16:49	1.0	Surface	1	1	18.10	8.29	30.44	110.4	8.70	3.3	4.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS10(N)	16:49	1.0	Surface	1	2	18.17	8.27	30.27	110.9	8.73	3.2	5.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS10(N)	16:48	5.5	Middle	2	1	18.10	8.29	30.43	110.4	8.69	3.3	4.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS10(N)	16:49	5.5	Middle	2	2	18.06	8.30	30.68	110.3	8.68	3.4	3.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS10(N)	16:48	10.0	Bottom	3	1	18.13	8.28	30.44	110.2	8.67	3.5	4.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	IS10(N)	16:49	10.0	Bottom	3	2	18.12	8.28	30.59	110.5	8.69	3.6	4.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR3(N)	15:56	1.0	Surface	1	1	18.29	7.95	26.73	108.7	8.72	4.7	5.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR3(N)	15:56	1.0	Surface	1	2	18.22	7.96	26.75	109.3	8.78	3.8	6.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR3(N)	15:56	2.3	Bottom	3	1	18.29	7.95	26.66	108.1	8.68	3.8	5.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR3(N)	15:56	2.3	Bottom	3	2	18.35	7.95	26.67	109.0	8.74	3.8	6.7
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR4(N)	16:46	1.0	Surface	1	1	18.74	7.93	26.67	100.5	8.00	5.4	7.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR4(N)	16:46	1.0	Surface	1	2	18.73	7.92	26.67	100.5	8.00	5.4	7.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR4(N)	16:46	2.6	Bottom	3	1	18.74	7.93	26.67	100.5	8.00	5.4	8.7
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR4(N)	16:46	2.6	Bottom	3	2	18.76	7.93	26.66	100.7	8.01	5.5	8.5
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR5(N)	16:37	1.0	Surface	1	1	18.15	8.28	30.30	107.7	8.48	4.2	6.4
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR5(N)	16:37	1.0	Surface	1	2	18.16	8.27	30.27	109.7	8.63	4.3	5.4
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR5(N)	16:37	4.4	Middle	2	1	18.12	8.29	30.36	108.8	8.57	4.4	6.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR5(N)	16:36	4.4	Middle	2	2	18.08	8.31	30.54	106.1	8.35	4.4	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR5(N)	16:37	7.7	Bottom	3	1	18.14	8.28	30.36	108.2	8.52	4.5	6.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR5(N)	16:36	7.7	Bottom	3	2	18.06	8.31	30.77	105.0	8.26	4.6	5.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10A(N)	17:41	1.0	Surface	1	1	17.38	8.18	31.99	95.7	7.57	1.5	4.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10A(N)	17:42	1.0	Surface	1	2	17.37	8.17	31.99	95.6	7.56	1.7	3.7
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10A(N)	17:41	7.1	Middle	2	1	17.36	8.18	31.99	95.7	7.57	1.7	3.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10A(N)	17:41	7.1	Middle	2	2	17.36	8.17	31.99	95.4	7.55	1.8	3.7
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10A(N)	17:41	13.2	Bottom	3	1	17.35	8.19	31.99	96.0	7.59	1.9	3.4
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10A(N)	17:41	13.2	Bottom	3	2	17.39	8.18	31.97	95.6	7.56	1.9	3.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10B(N2)	17:52	1.0	Surface	1	1	17.37	8.16	31.99	96.0	7.60	1.3	3.7
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10B(N2)	17:52	1.0	Surface	1	2	17.37	8.16	31.98	95.5	7.56	1.3	3.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10B(N2)	17:52	4	Middle	2	1	17.37	8.16	31.97	96.1	7.61	1.4	3.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10B(N2)	17:52	4	Middle	2	2	17.36	8.16	31.99	95.6	7.56	1.5	3.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10B(N2)	17:52	6.9	Bottom	3	1	17.44	8.16	31.92	96.3	7.61	1.6	3.2
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	SR10B(N2)	17:52	6.9	Bottom	3	2	17.39	8.16	31.97	95.7	7.57	1.7	3.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS2(A)	15:47	1.0	Surface	1	1	18.34	8.34	30.51	119.8	9.38	5.3	4.4
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS2(A)	15:47	1.0	Surface	1	2	19.17	8.35	29.84	121.7	9.42	5.4	5.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS2(A)	15:47	4.1	Middle	2	1	17.81	8.31	31.17	118.5	9.29	5.5	7.0
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS2(A)	15:47	4.1	Middle	2	2	18.06	8.32	30.84	120.0	9.44	5.7	6.1
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS2(A)	15:47	7.1	Bottom	3	1	17.88	8.31	31.16	118.4	9.29	5.7	6.1
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS2(A)	15:47	7.1	Bottom	3	2	18.33	8.34	30.64	119.5	9.36	5.7	6.1
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS(Mf)5	17:20	1.0	Surface	1	1	18.27	7.99	26.70	107.4	8.62	2.4	4.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS(Mf)5	17:21	1.0	Surface	1	2	18.28	8.00	26.67	107.1	8.60	2.5	3.6
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS(Mf)5	17:20	6.2	Middle	2	1	18.02	7.97	26.97	105.6	8.50	2.5	5.3
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS(Mf)5	17:21	6.2	Middle	2	2	18.02	7.97	26.98	105.0	8.46	2.6	4.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS(Mf)5	17:20	11.4	Bottom	3	1	17.64	7.96	27.17	105.3	8.53	2.6	4.8
HKLR	HY/2011/03	2018-02-28	Mid-Flood	Sunny	CS(Mf)5	17:20	11.4	Bottom	3	2	17.88	7.97	27.04	106.1	8.56	2.7	4.8

## Remark:

Fishing activity was observed near station SR4(N) on 2 February 2018. Due to blockage of access to the station SR4(N) by a fishing net, the water quality monitoring at station SR4(N) was temporarily conducted at coordinate: 814620E, 818016N during mid ebb tide on 2 February 2018.

