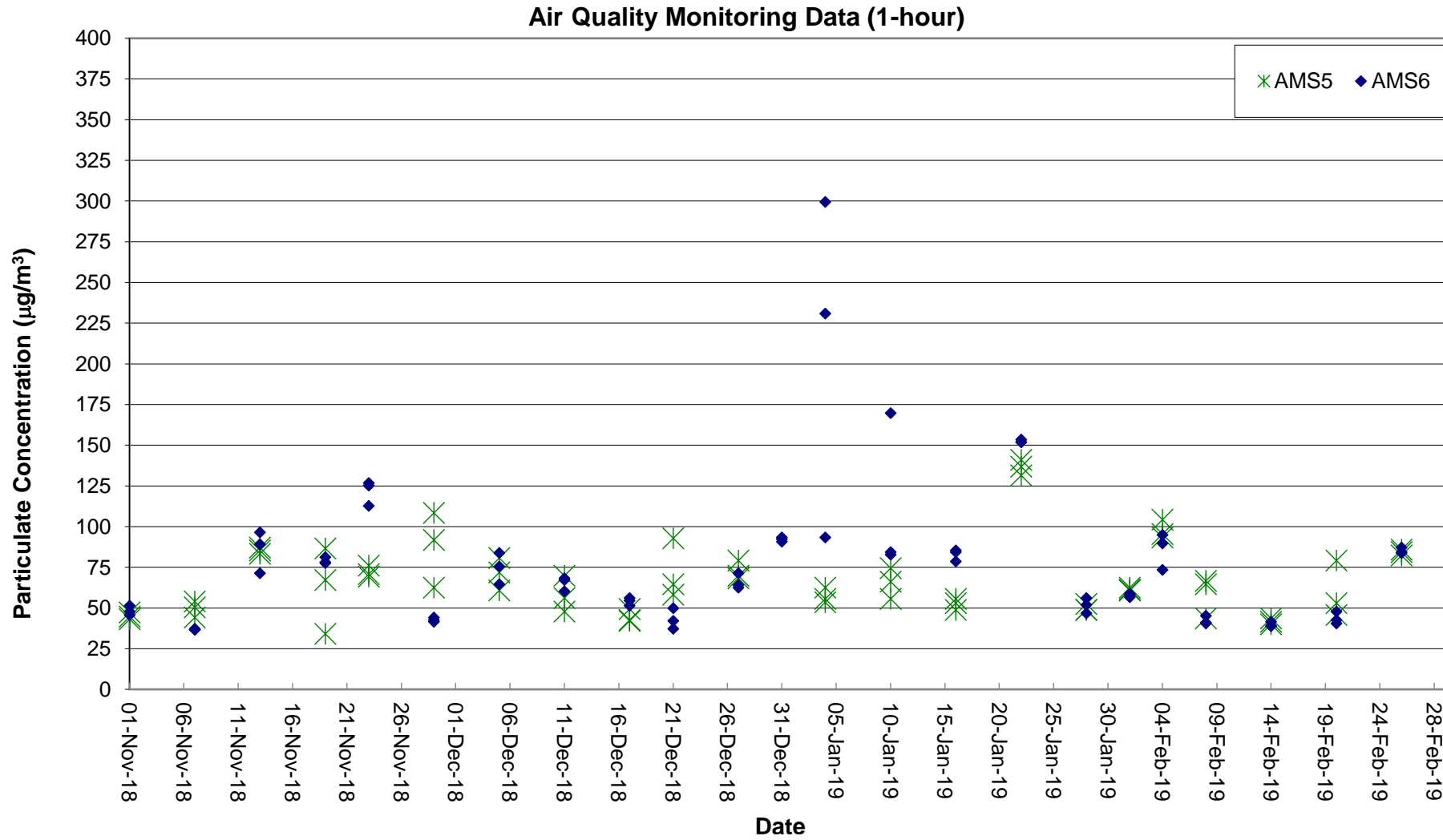


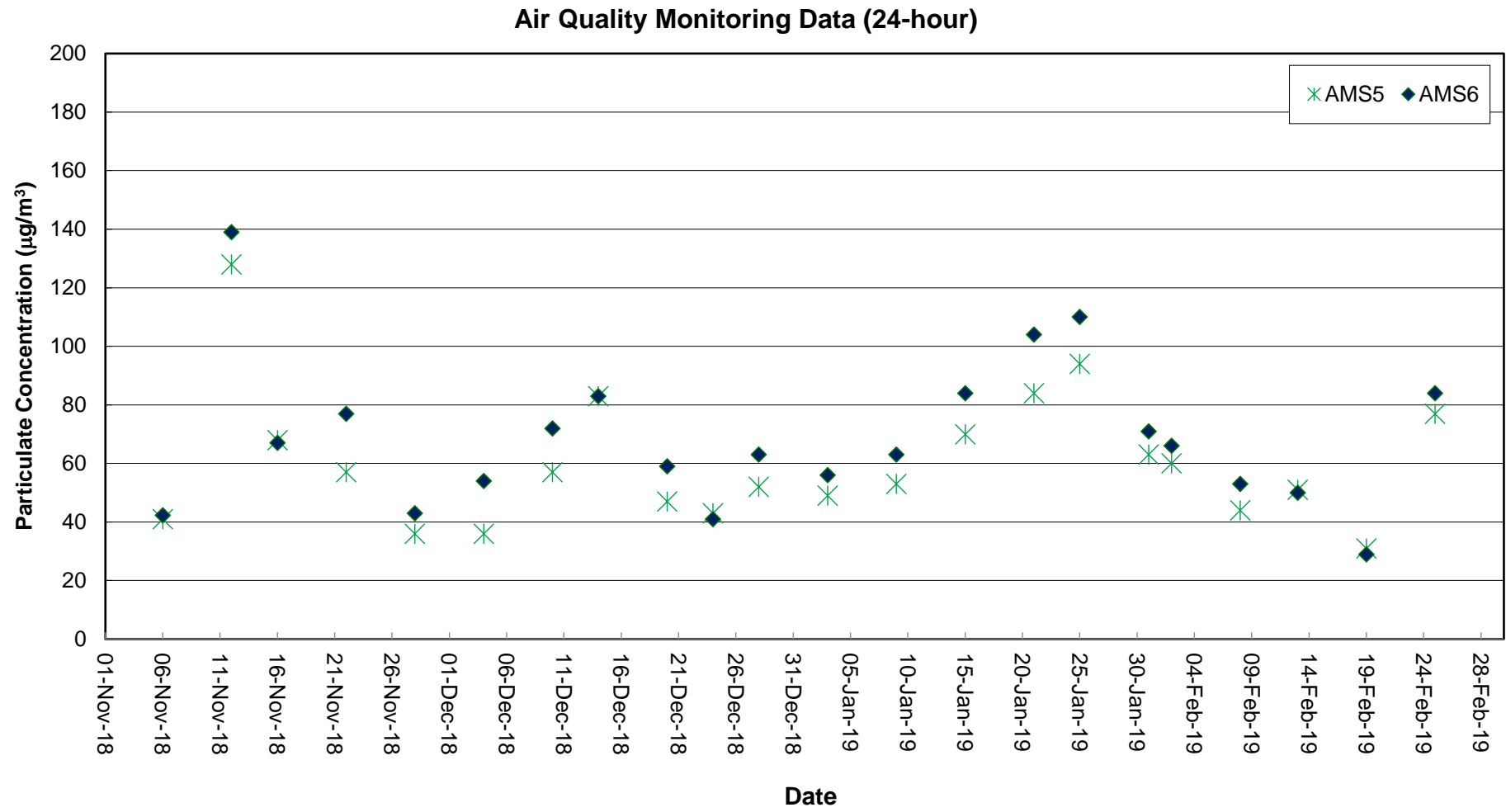
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2019-02-01	AMS5	09:04	1-hr TSP	62	µg/m ³
HKLR	HY/2011/03	2019-02-01	AMS5	10:04	1-hr TSP	61	µg/m ³
HKLR	HY/2011/03	2019-02-01	AMS5	11:04	1-hr TSP	61	µg/m ³
HKLR	HY/2011/03	2019-02-04	AMS5	09:09	1-hr TSP	104	µg/m ³
HKLR	HY/2011/03	2019-02-04	AMS5	10:09	1-hr TSP	93	µg/m ³
HKLR	HY/2011/03	2019-02-04	AMS5	11:09	1-hr TSP	95	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS5	13:10	1-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS5	14:10	1-hr TSP	65	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS5	15:10	1-hr TSP	67	µg/m ³
HKLR	HY/2011/03	2019-02-14	AMS5	09:01	1-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2019-02-14	AMS5	10:01	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2019-02-14	AMS5	11:01	1-hr TSP	40	µg/m ³
HKLR	HY/2011/03	2019-02-20	AMS5	09:15	1-hr TSP	79	µg/m ³
HKLR	HY/2011/03	2019-02-20	AMS5	10:15	1-hr TSP	53	µg/m ³
HKLR	HY/2011/03	2019-02-20	AMS5	11:15	1-hr TSP	46	µg/m ³
HKLR	HY/2011/03	2019-02-26	AMS5	09:10	1-hr TSP	82	µg/m ³
HKLR	HY/2011/03	2019-02-26	AMS5	10:10	1-hr TSP	84	µg/m ³
HKLR	HY/2011/03	2019-02-26	AMS5	11:10	1-hr TSP	86	µg/m ³
HKLR	HY/2011/03	2019-02-02	AMS5	08:00	24-hr TSP	60	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS5	16:10	24-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2019-02-13	AMS5	08:00	24-hr TSP	51	µg/m ³
HKLR	HY/2011/03	2019-02-19	AMS5	08:00	24-hr TSP	31	µg/m ³
HKLR	HY/2011/03	2019-02-25	AMS5	08:00	24-hr TSP	77	µg/m ³
HKLR	HY/2011/03	2019-02-01	AMS6	13:00	1-hr TSP	59	µg/m ³
HKLR	HY/2011/03	2019-02-01	AMS6	14:00	1-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2019-02-01	AMS6	15:00	1-hr TSP	57	µg/m ³
HKLR	HY/2011/03	2019-02-04	AMS6	13:00	1-hr TSP	95	µg/m ³
HKLR	HY/2011/03	2019-02-04	AMS6	14:00	1-hr TSP	90	µg/m ³
HKLR	HY/2011/03	2019-02-04	AMS6	15:00	1-hr TSP	73	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS6	09:15	1-hr TSP	45	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS6	10:15	1-hr TSP	41	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS6	11:15	1-hr TSP	41	µg/m ³
HKLR	HY/2011/03	2019-02-14	AMS6	13:09	1-hr TSP	39	µg/m ³
HKLR	HY/2011/03	2019-02-14	AMS6	14:09	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2019-02-14	AMS6	15:09	1-hr TSP	39	µg/m ³
HKLR	HY/2011/03	2019-02-20	AMS6	13:00	1-hr TSP	43	µg/m ³
HKLR	HY/2011/03	2019-02-20	AMS6	14:00	1-hr TSP	41	µg/m ³
HKLR	HY/2011/03	2019-02-20	AMS6	15:00	1-hr TSP	48	µg/m ³
HKLR	HY/2011/03	2019-02-26	AMS6	13:00	1-hr TSP	84	µg/m ³
HKLR	HY/2011/03	2019-02-26	AMS6	14:00	1-hr TSP	84	µg/m ³
HKLR	HY/2011/03	2019-02-26	AMS6	15:00	1-hr TSP	87	µg/m ³
HKLR	HY/2011/03	2019-02-02	AMS6	08:00	24-hr TSP	66	µg/m ³
HKLR	HY/2011/03	2019-02-08	AMS6	12:30	24-hr TSP	53	µg/m ³
HKLR	HY/2011/03	2019-02-13	AMS6	08:00	24-hr TSP	50	µg/m ³
HKLR	HY/2011/03	2019-02-19	AMS6	08:00	24-hr TSP	29	µg/m ³
HKLR	HY/2011/03	2019-02-25	AMS6	08:00	24-hr TSP	84	µg/m ³

Graphical Plot of 1-hour TSP at AMS5 and AMS6



Graphical Plot of 24-hour TSP at AMS5 and AMS6



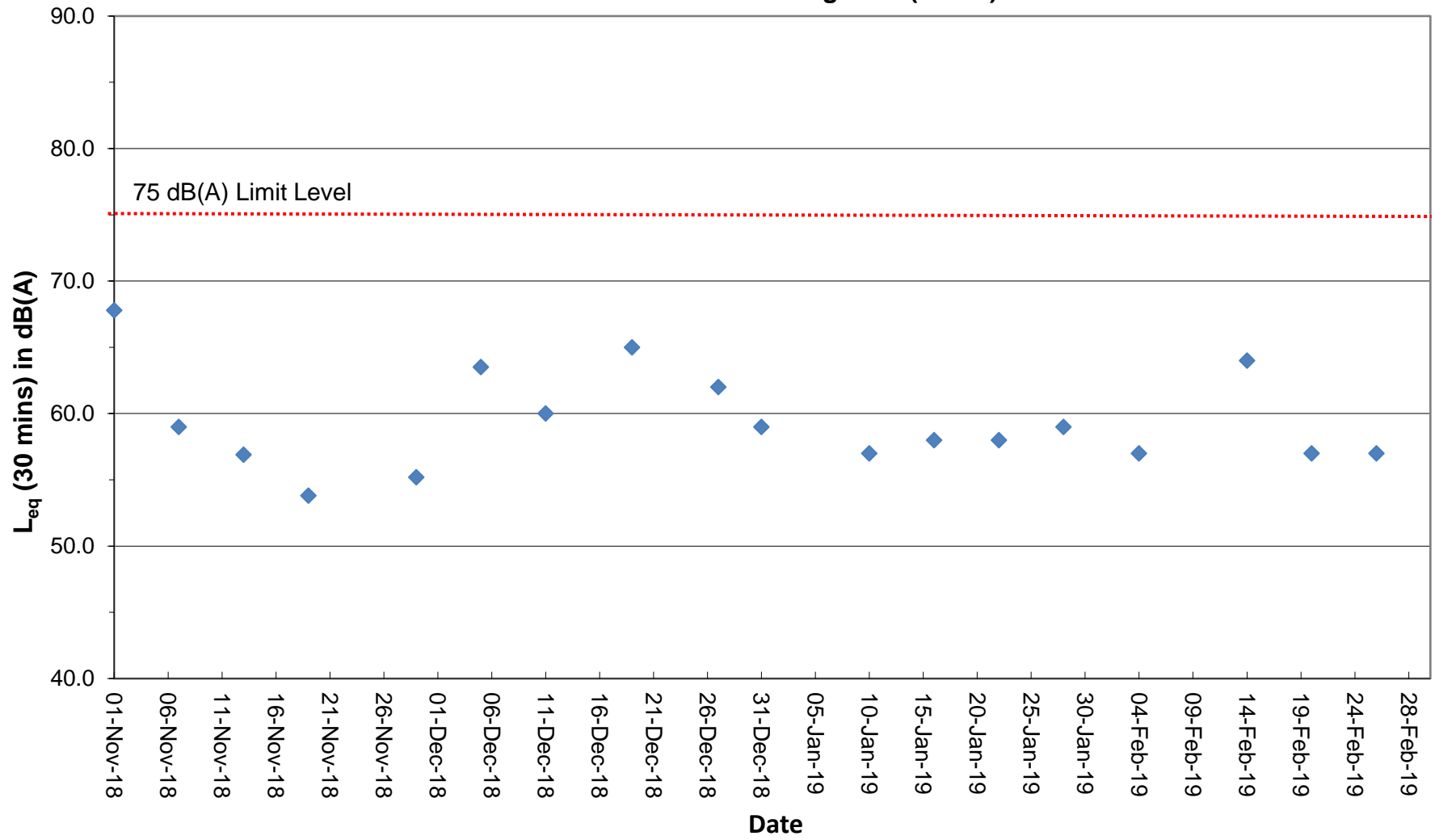
Noise Monitoring Data

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:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2019-02-04	NMS5	09:13	<5	Leq:	54.3	Leq:	54.3	Leq:	58.4	Leq:	52.0	Leq:	51.1	Leq:	50.1	Leq:	57.3	dB(A)
						L10:	57.5	L10:	58.0	L10:	62.5	L10:	54.0	L10:	54.0	L10:	52.5	L10:	60.8	
						L90:	47.5	L90:	49.0	L90:	48.0	L90:	48.0	L90:	46.5	L90:	47.5	L90:	50.8	
HKLR	HY/2011/03	2019-02-14	NMS5	09:12	<5	Leq:	60.3	Leq:	60.1	Leq:	60.3	Leq:	62.0	Leq:	60.9	Leq:	60.0	Leq:	63.7	dB(A)
						L10:	62.0	L10:	61.5	L10:	61.5	L10:	66.5	L10:	62.5	L10:	61.5	L10:	66.0	
						L90:	57.0	L90:	56.5	L90:	56.5	L90:	55.5	L90:	56.5	L90:	56.0	L90:	59.4	
HKLR	HY/2011/03	2019-02-20	NMS5	09:24	<5	Leq:	56.8	Leq:	53.6	Leq:	53.9	Leq:	51.7	Leq:	53.4	Leq:	53.8	Leq:	57.1	dB(A)
						L10:	56.0	L10:	54.5	L10:	55.0	L10:	54.0	L10:	55.0	L10:	56.5	L10:	58.3	
						L90:	49.0	L90:	49.5	L90:	48.5	L90:	48.0	L90:	47.5	L90:	48.0	L90:	51.5	
HKLR	HY/2011/03	2019-02-26	NMS5	09:23	<5	Leq:	54.0	Leq:	52.3	Leq:	53.5	Leq:	52.1	Leq:	52.2	Leq:	56.1	Leq:	56.6	dB(A)
						L10:	57.0	L10:	54.5	L10:	56.5	L10:	54.5	L10:	55.0	L10:	60.0	L10:	59.7	
						L90:	50.0	L90:	49.5	L90:	49.5	L90:	49.0	L90:	49.0	L90:	50.0	L90:	52.5	

Remark:

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

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

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

Water Quality Monitoring Data

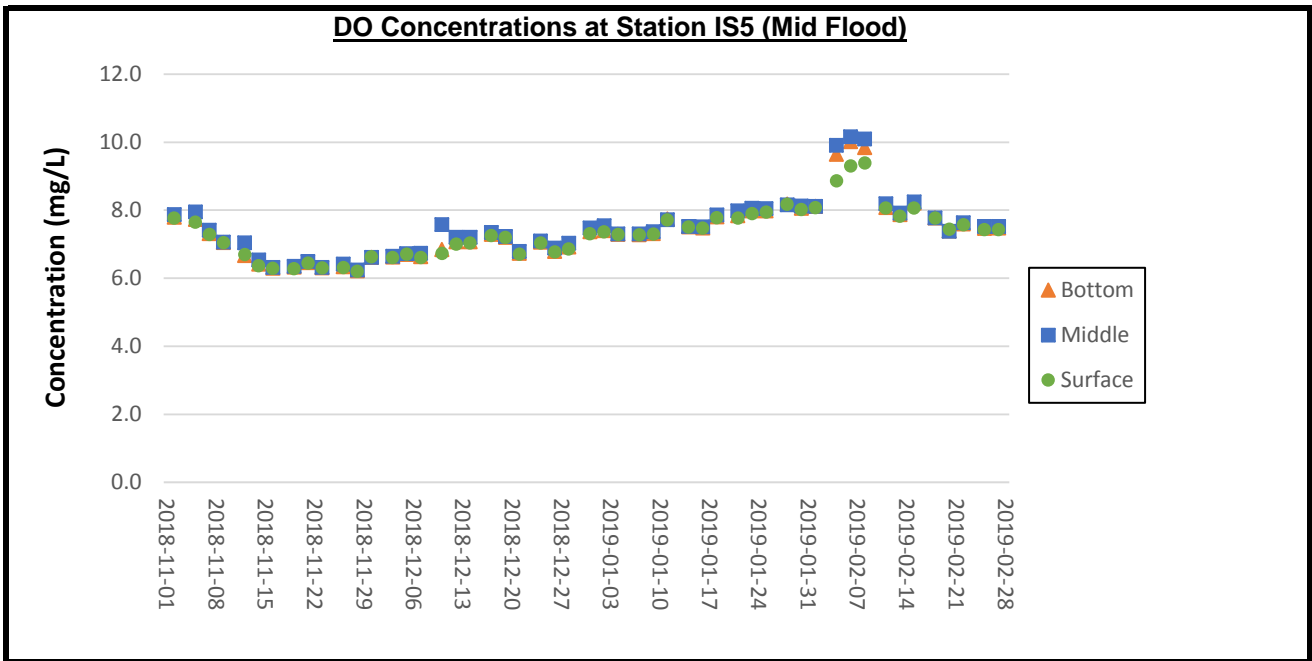
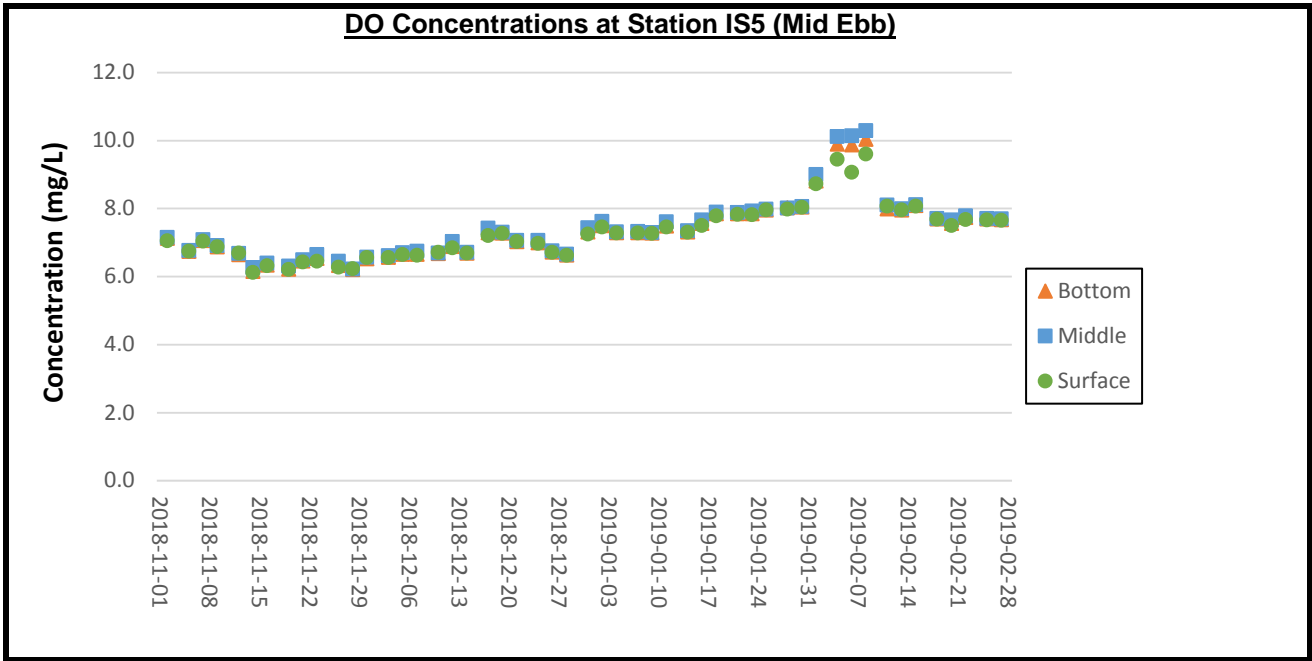
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-25	Mid-Flood	Cloudy	SR3(N)	11:33	2.4	Bottom	3	1	19.24	8.14	29.95	98.2	7.6	3.0	2.2
HKLR	HY/2011/03	2019-02-25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

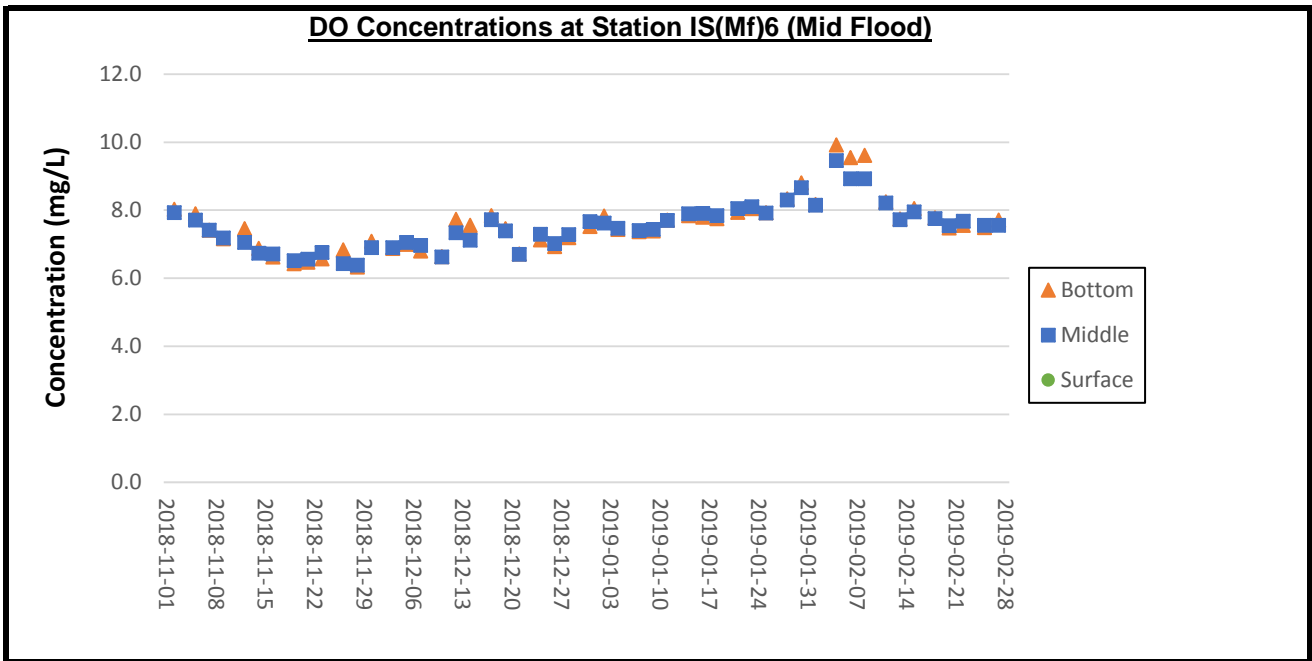
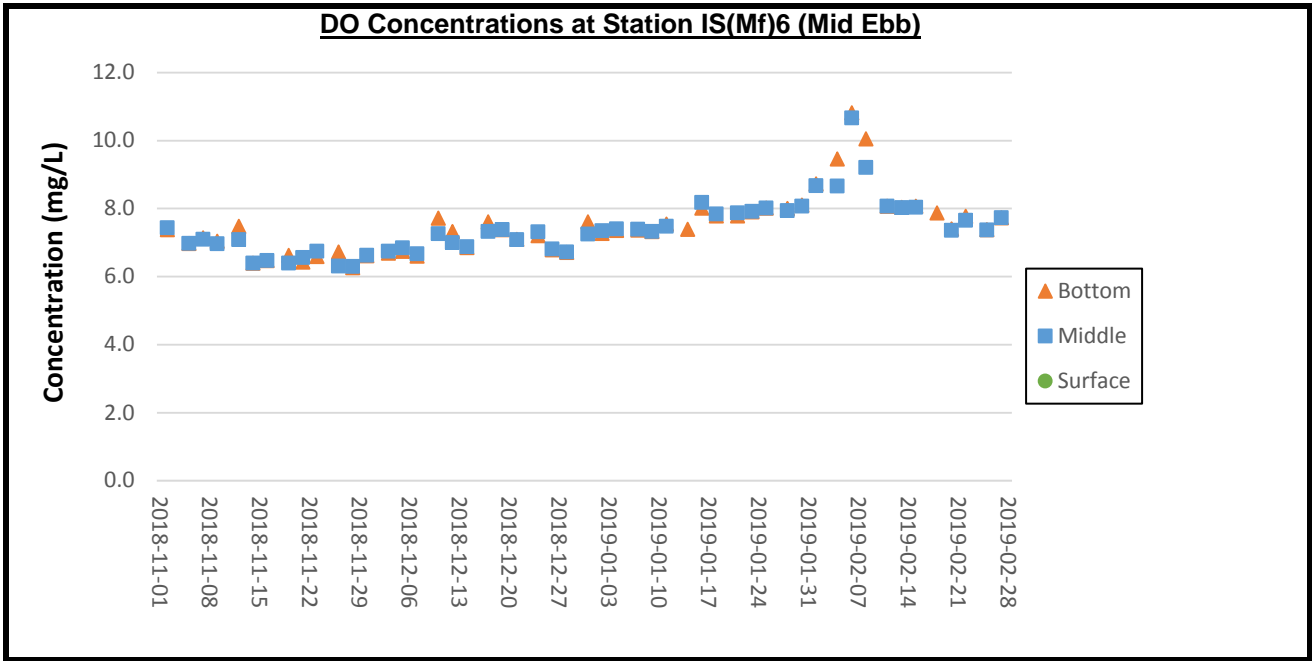
Water Quality Monitoring Data

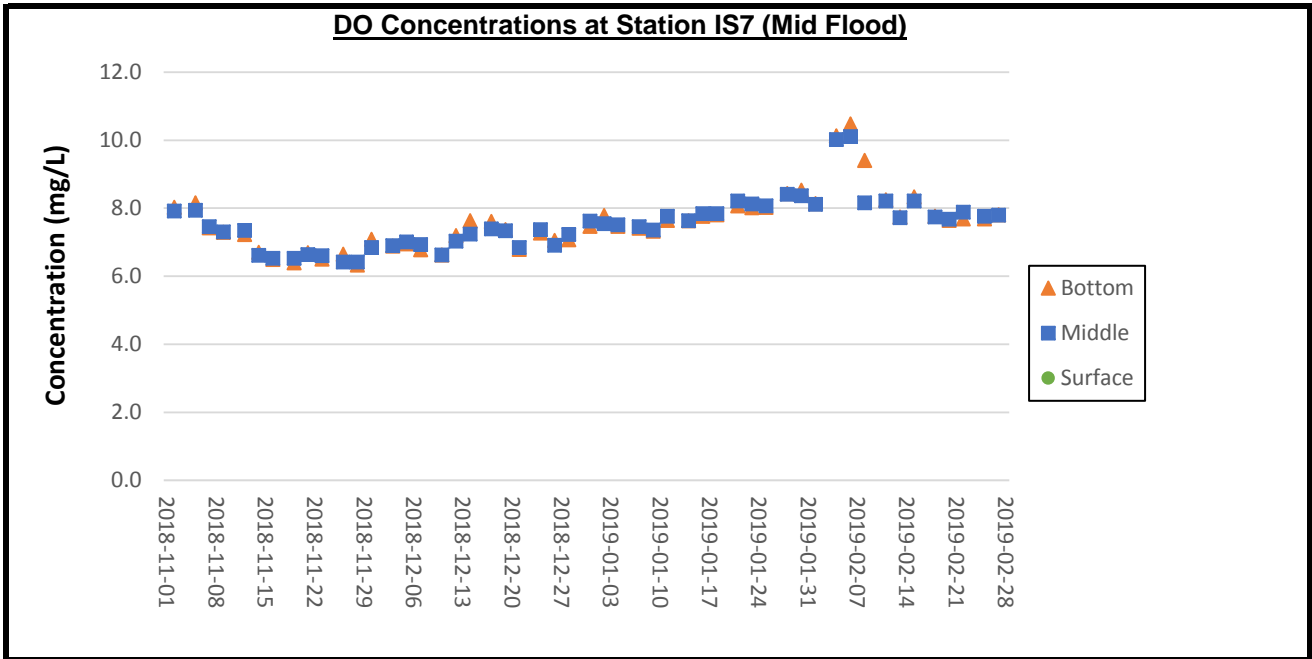
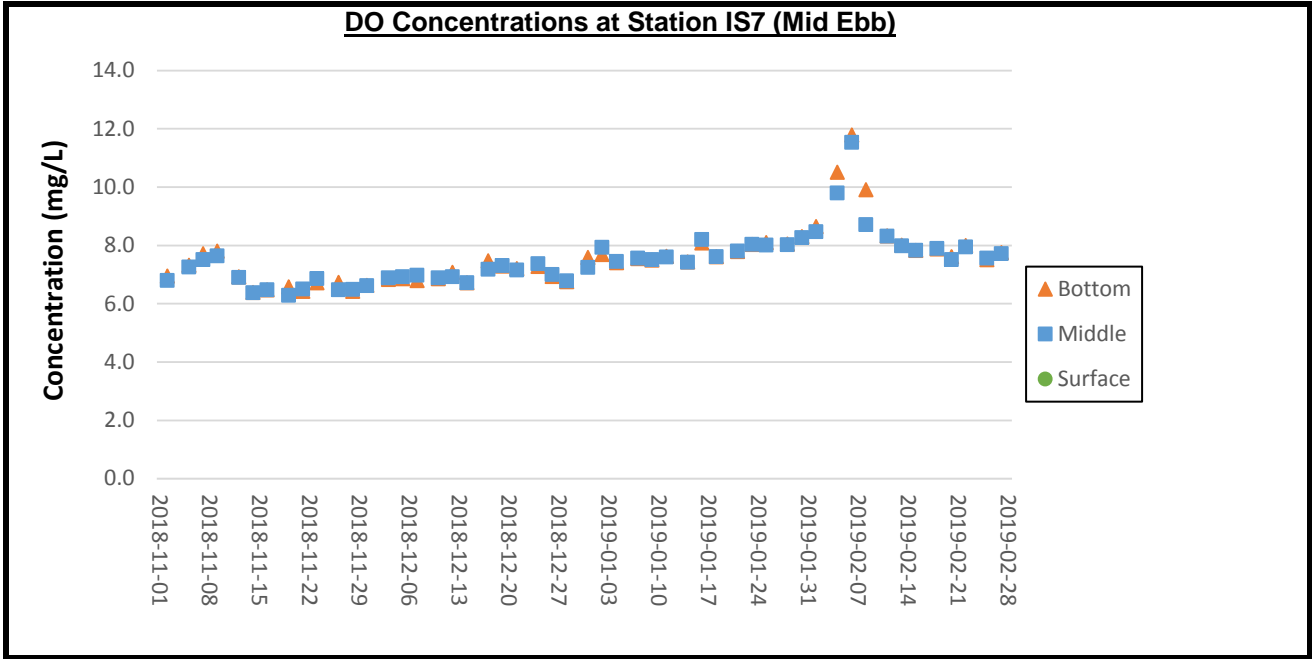
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-27	Mid-Ebb	Fine	IS8	5:53	3.0	Bottom	3	1	19.19	8.20	30.93	100.00	7.7	2.5	1.2
HKLR	HY/2011/03	2019-02-27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

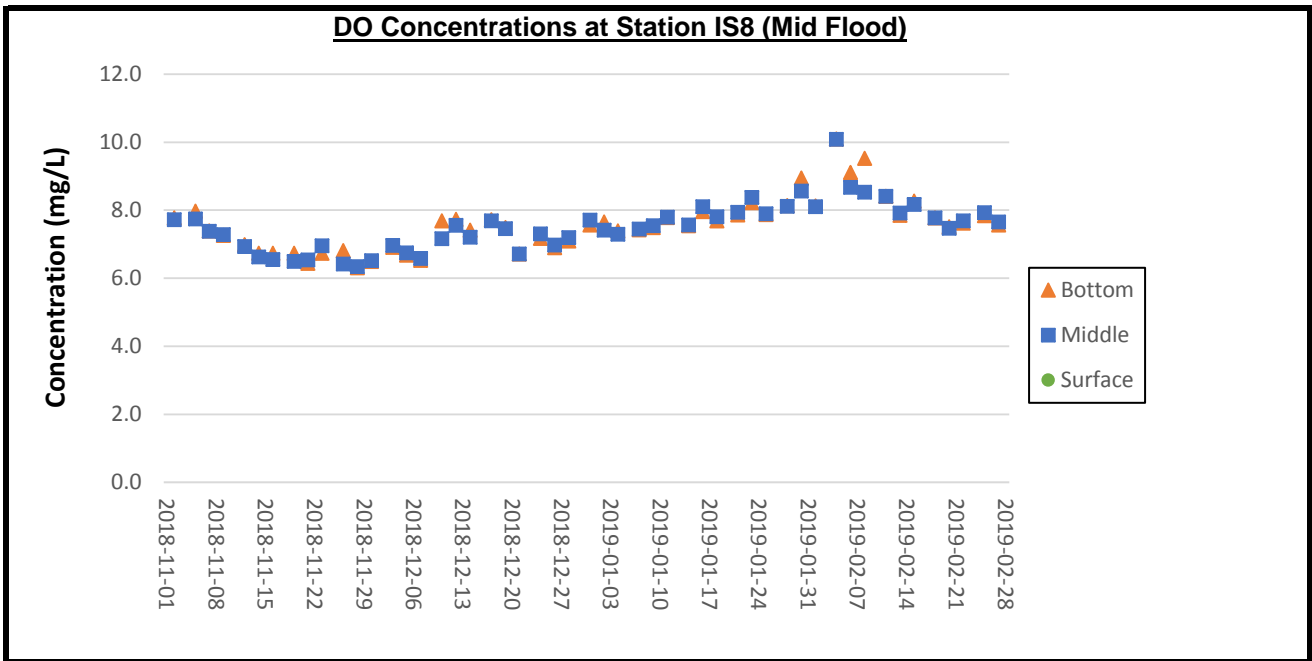
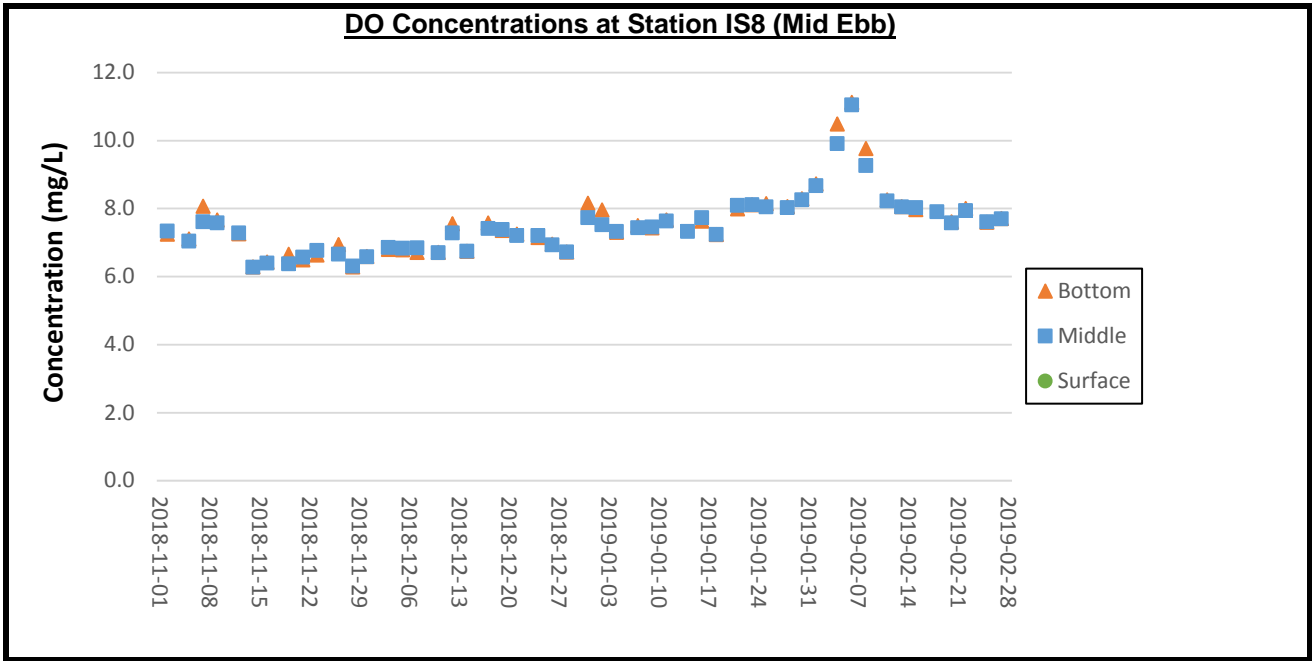
Water Quality Monitoring Data

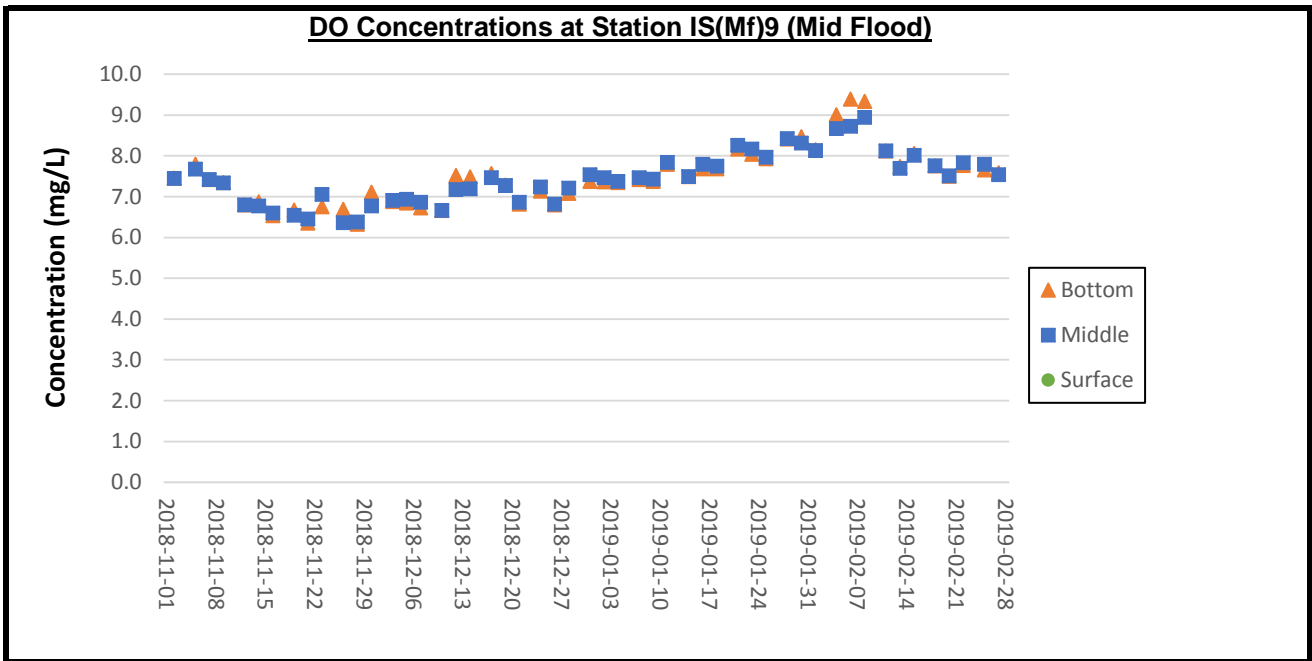
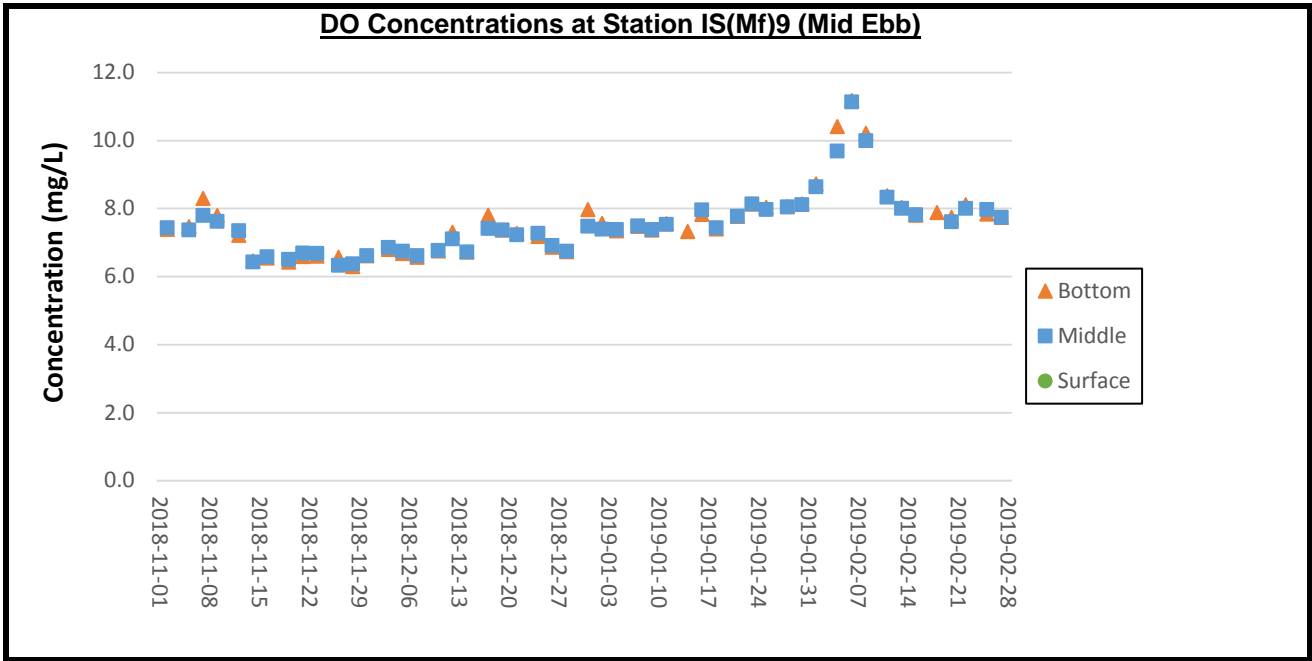
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2019-02-27	Mid-Flood	Sunny	IS5	10:56	4.2	Middle	2	1	19.09	8.23	30.43	97.50	7.5	1.9	2.4
HKLR	HY/2011/03	2019-02-27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

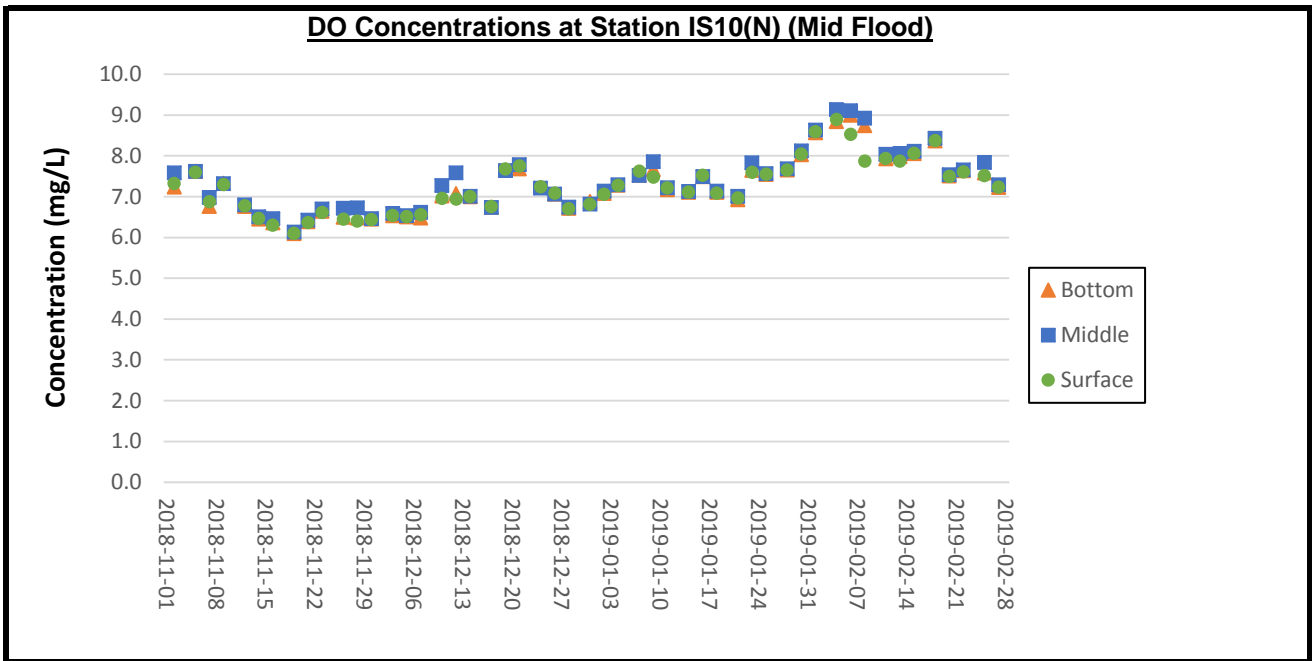
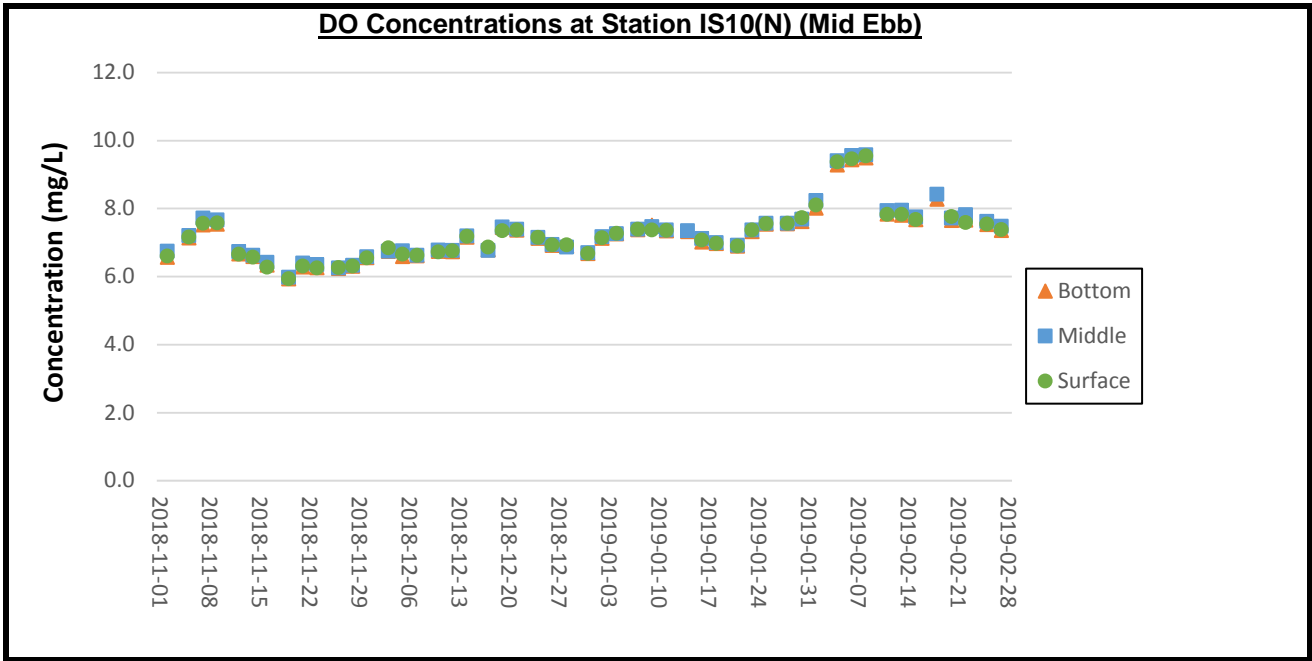


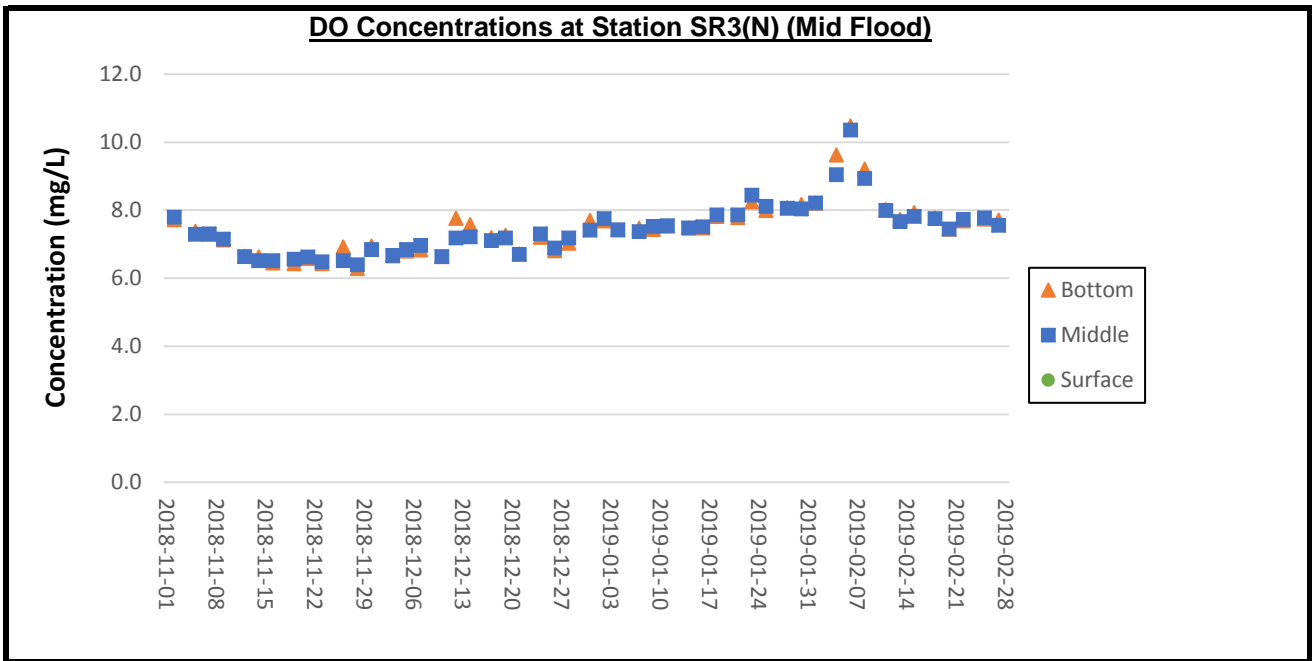
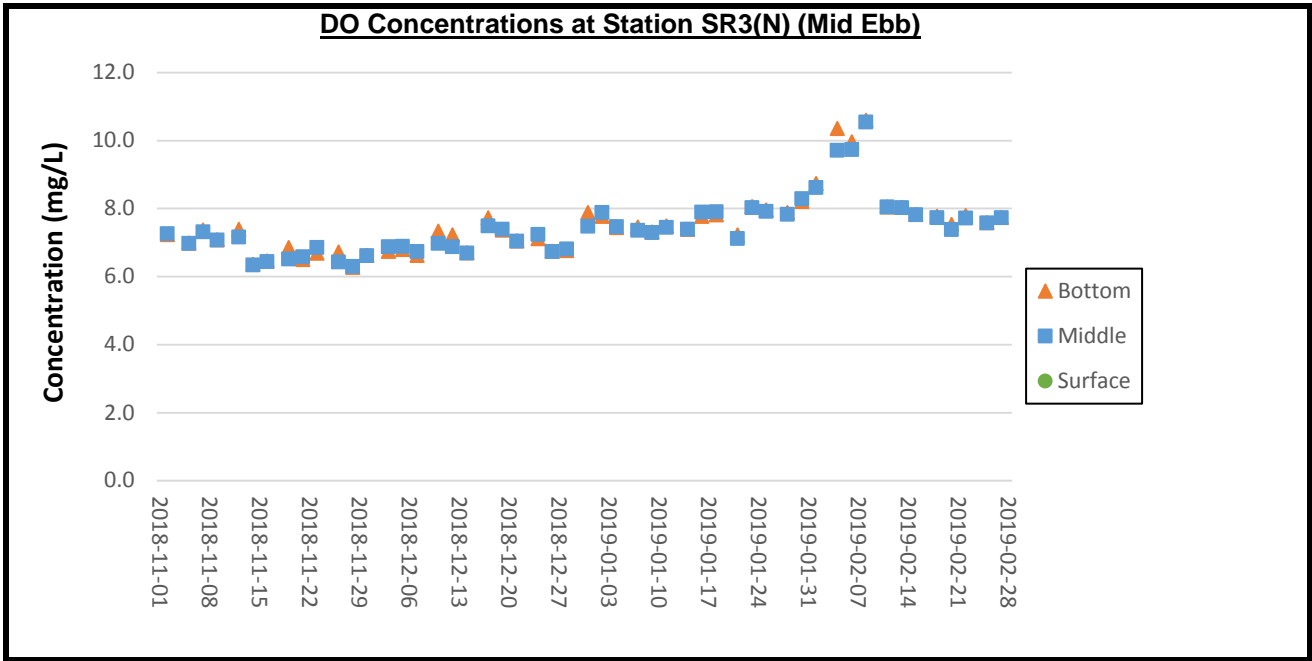


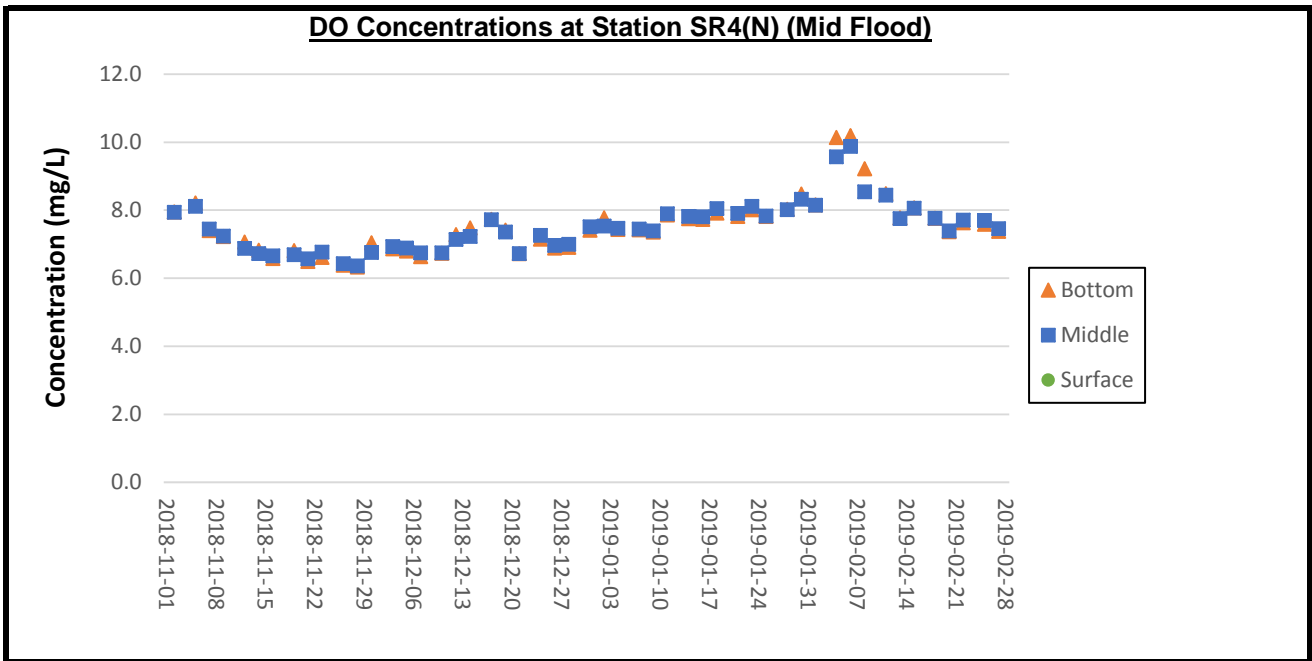
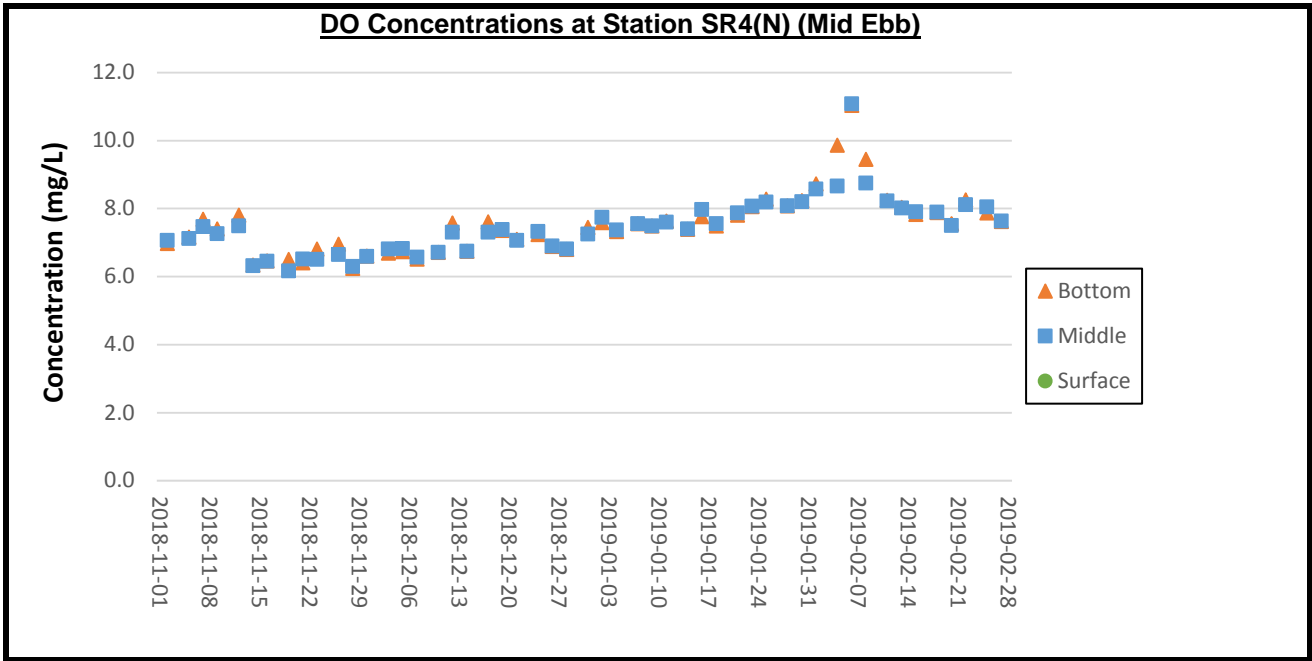


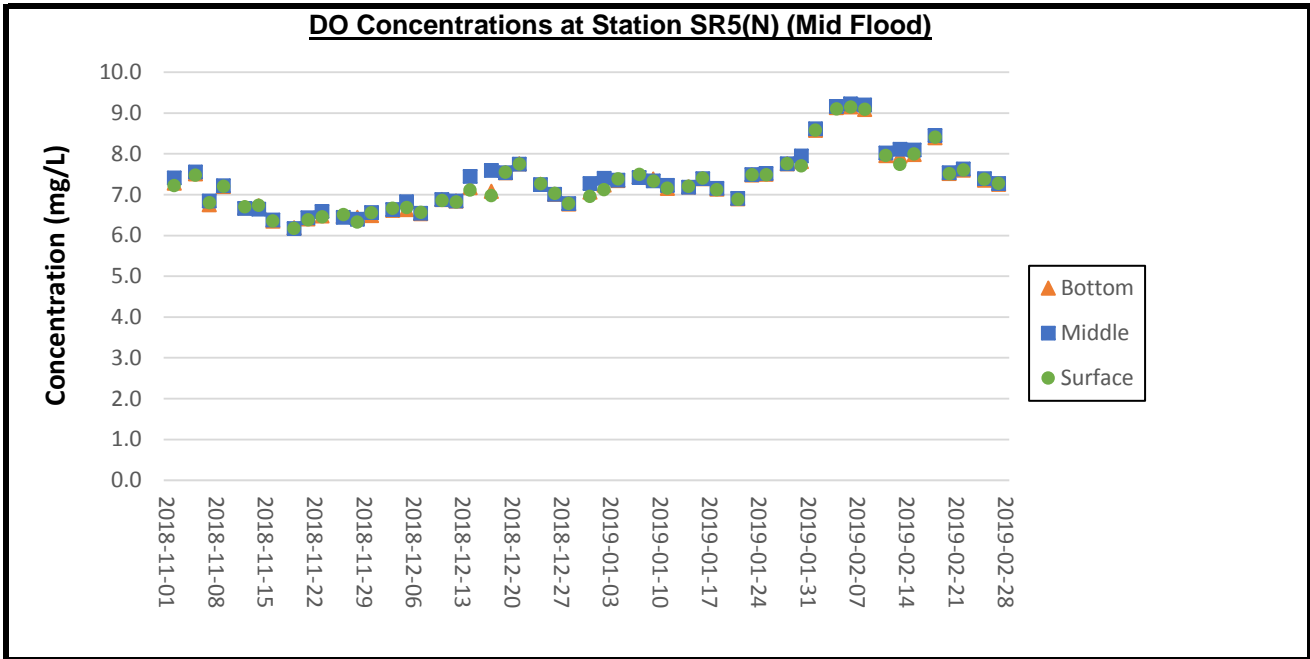
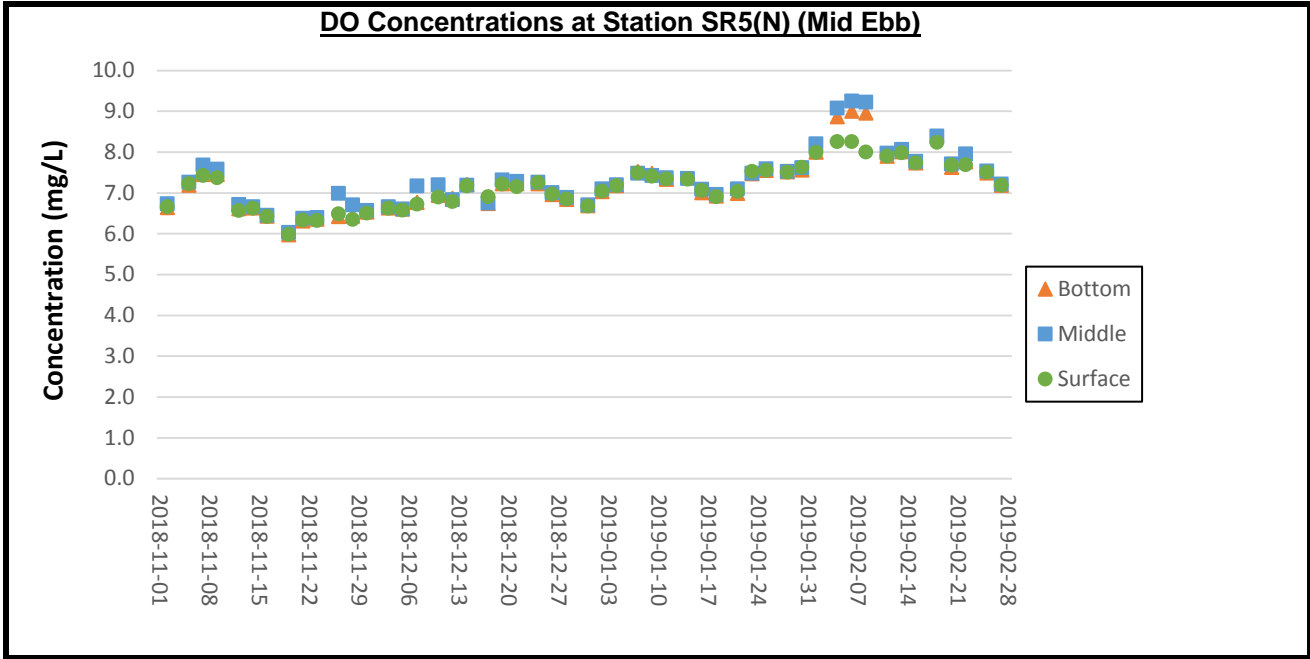




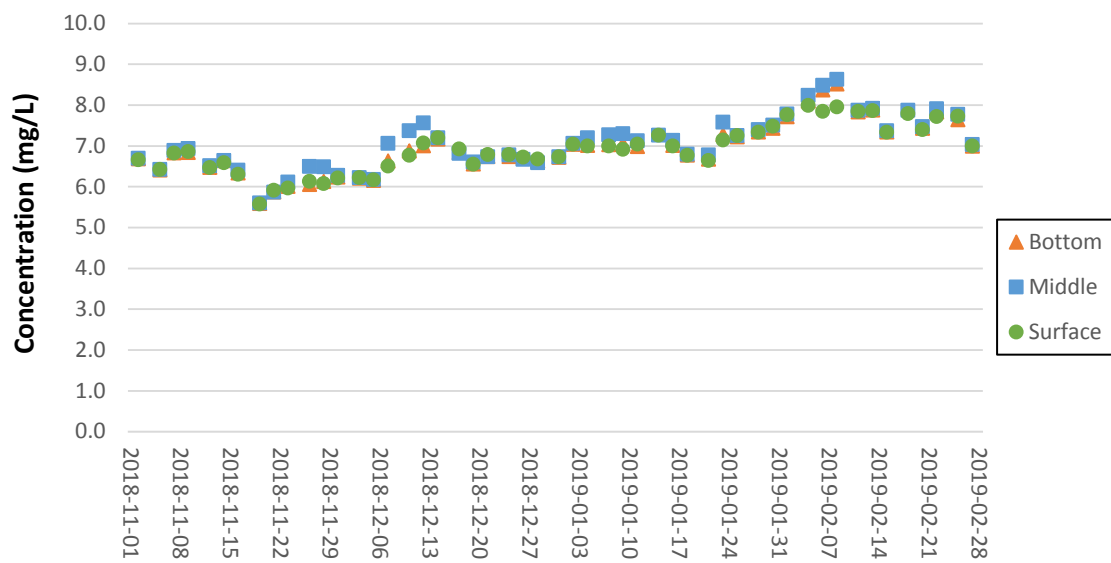




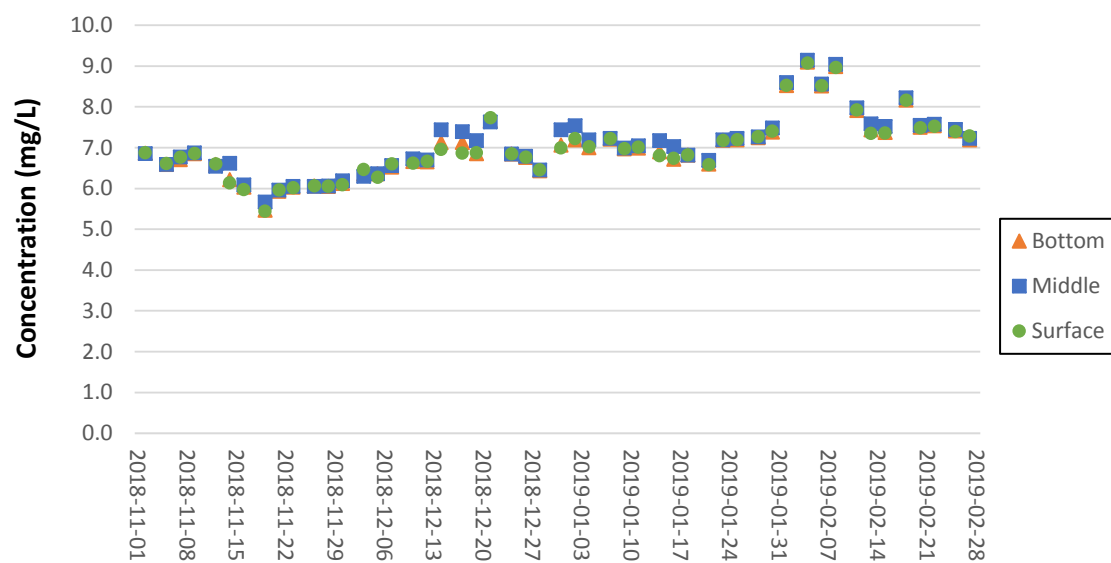




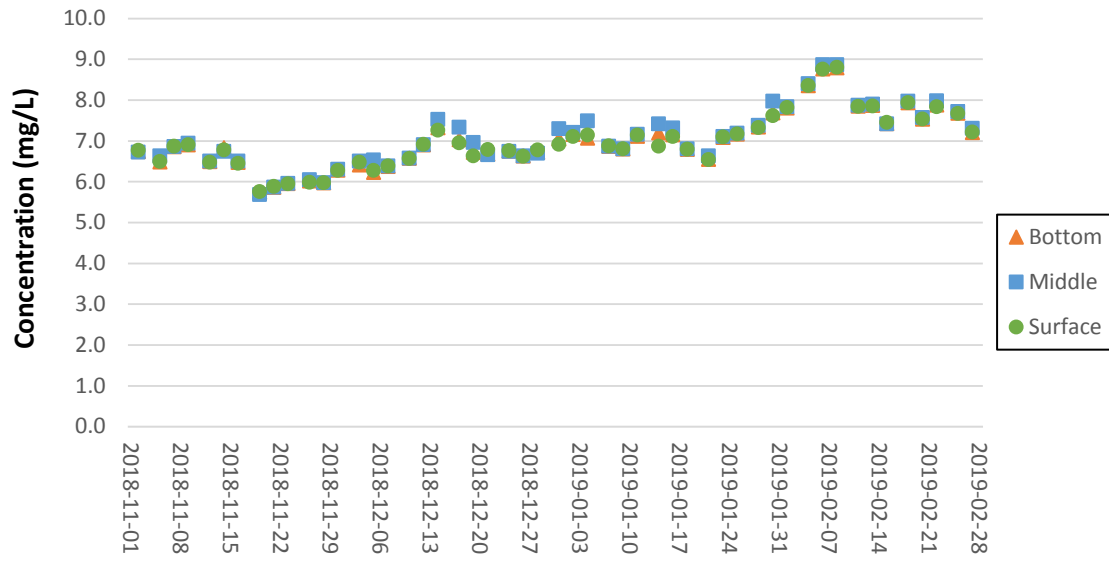
DO Concentrations at Station SR10A(N) (Mid Ebb)



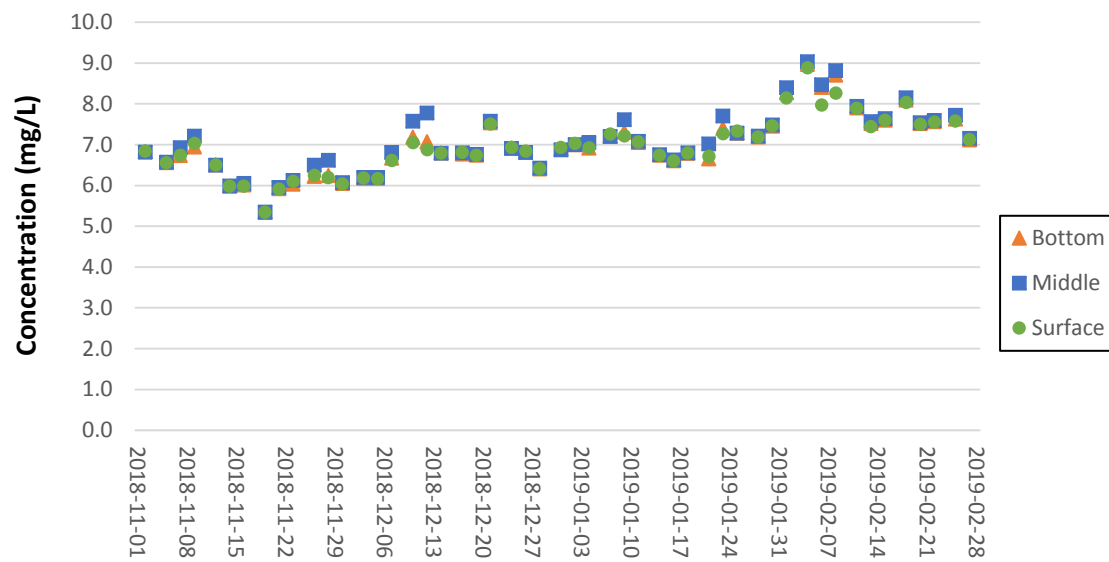
DO Concentrations at Station SR10A(N) (Mid Flood)

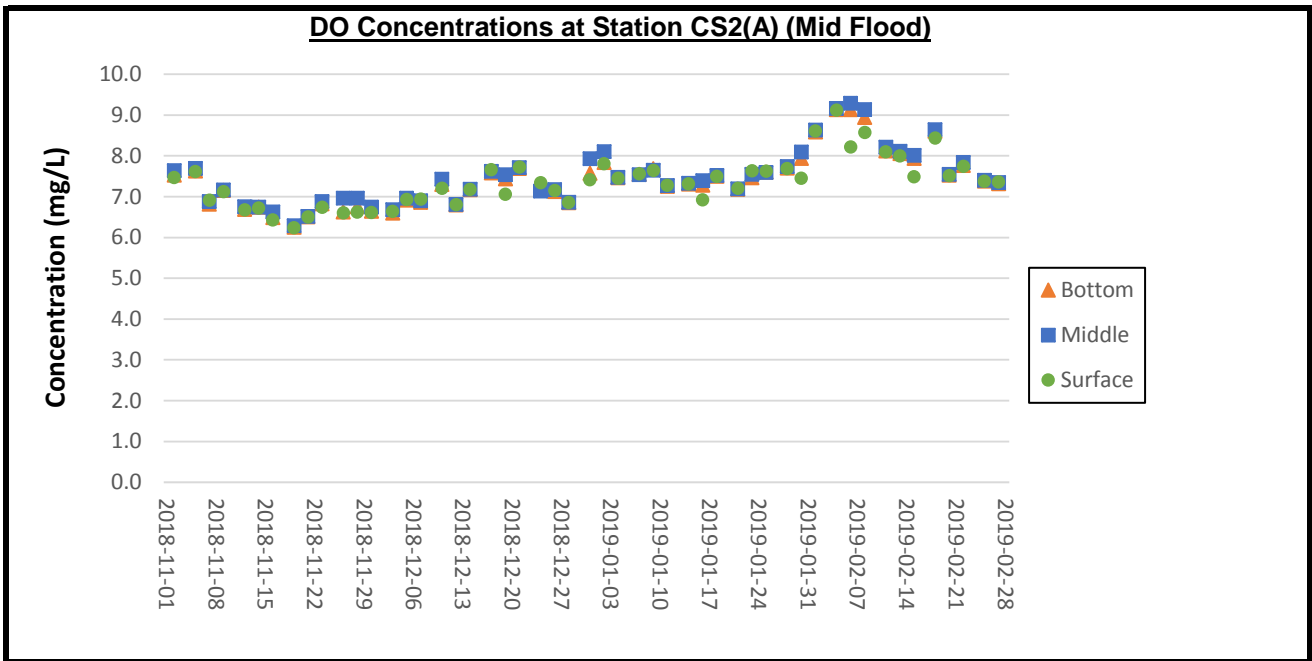
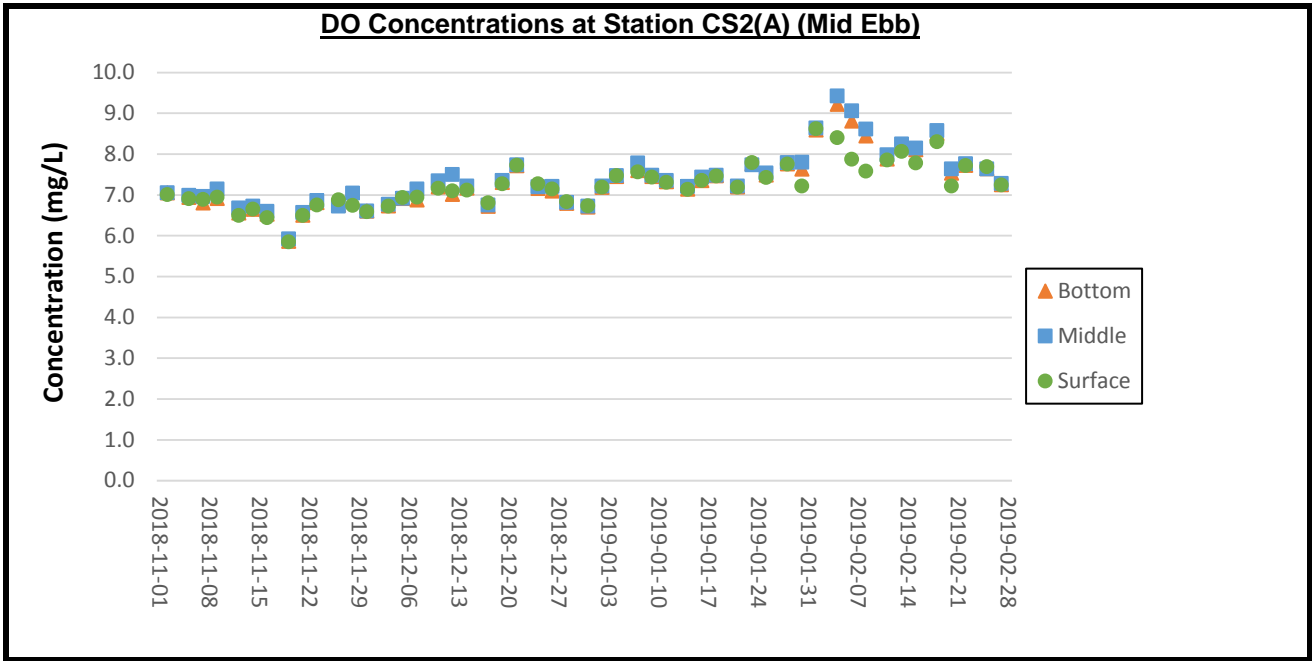


DO Concentrations at Station SR10B(N2) (Mid Ebb)

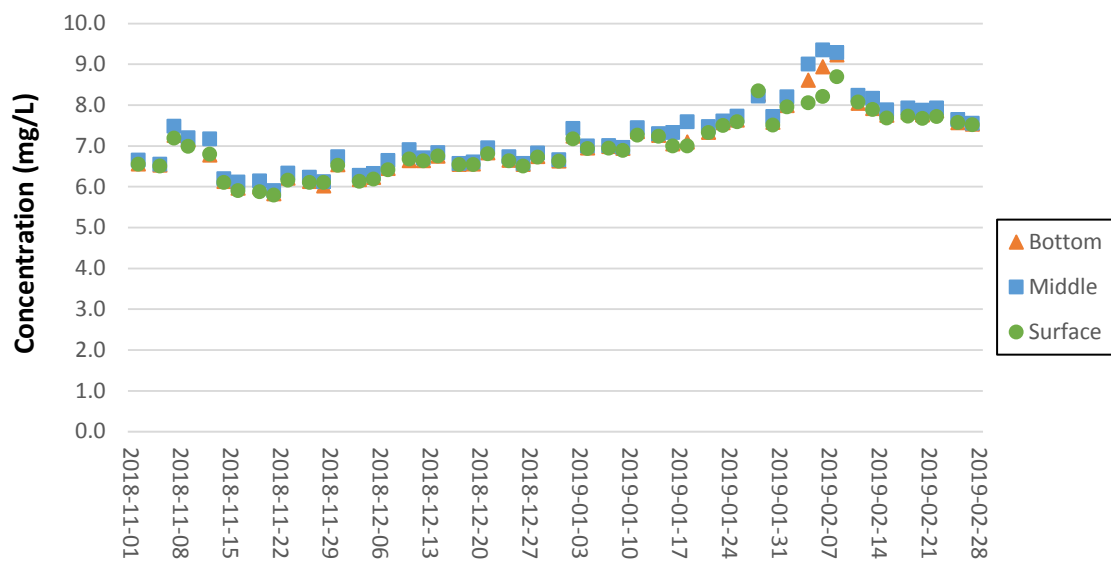


DO Concentrations at Station SR10B(N2) (Mid Flood)





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



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

