

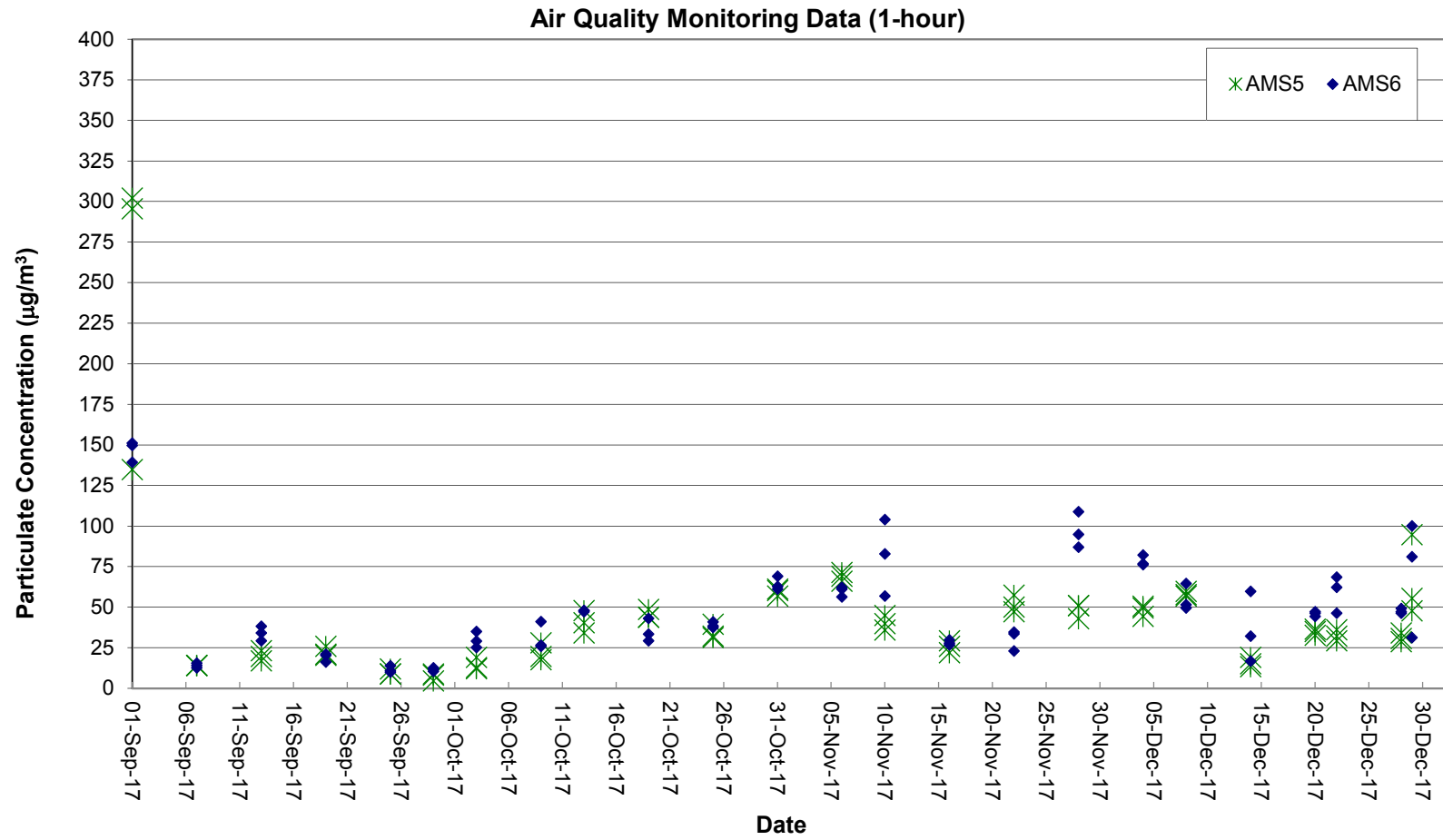
## Air Quality Monitoring Data

HKLR	HY/2011/03	2017-12-04	AMS5	09:00	1-hr TSP	44	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-04	AMS5	10:00	1-hr TSP	50	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-04	AMS5	11:00	1-hr TSP	51	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-08	AMS5	09:00	1-hr TSP	58	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-08	AMS5	10:00	1-hr TSP	57	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-08	AMS5	11:00	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-14	AMS5	09:00	1-hr TSP	13	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-14	AMS5	10:00	1-hr TSP	15	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-14	AMS5	11:00	1-hr TSP	19	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-20	AMS5	09:00	1-hr TSP	35	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-20	AMS5	10:00	1-hr TSP	37	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-20	AMS5	11:00	1-hr TSP	33	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-22	AMS5	09:00	1-hr TSP	32	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-22	AMS5	10:00	1-hr TSP	36	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-22	AMS5	11:00	1-hr TSP	29	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-28	AMS5	09:00	1-hr TSP	29	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-28	AMS5	10:00	1-hr TSP	31	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-28	AMS5	11:00	1-hr TSP	34	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS5	09:00	1-hr TSP	95	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS5	10:00	1-hr TSP	56	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS5	11:00	1-hr TSP	48	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-01	AMS5	08:00	24-hr TSP	56	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-07	AMS5	08:00	24-hr TSP	108	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-13	AMS5	08:00	24-hr TSP	43	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-19	AMS5	08:00	24-hr TSP	113	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-23	AMS5	08:00	24-hr TSP	139	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS5	08:00	24-hr TSP	67	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-04	AMS6	13:00	1-hr TSP	77	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-04	AMS6	14:00	1-hr TSP	82	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-04	AMS6	15:00	1-hr TSP	76	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-08	AMS6	13:00	1-hr TSP	65	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-08	AMS6	14:00	1-hr TSP	50	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-08	AMS6	15:00	1-hr TSP	52	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-14	AMS6	13:00	1-hr TSP	60	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-14	AMS6	14:00	1-hr TSP	32	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-14	AMS6	15:00	1-hr TSP	17	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-20	AMS6	13:00	1-hr TSP	47	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-20	AMS6	14:00	1-hr TSP	46	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-20	AMS6	15:00	1-hr TSP	44	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-22	AMS6	13:00	1-hr TSP	46	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-22	AMS6	14:00	1-hr TSP	62	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-22	AMS6	15:00	1-hr TSP	69	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-28	AMS6	13:00	1-hr TSP	47	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-28	AMS6	14:00	1-hr TSP	49	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-28	AMS6	15:00	1-hr TSP	46	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS6	13:00	1-hr TSP	100	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS6	14:00	1-hr TSP	81	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-29	AMS6	15:00	1-hr TSP	31	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-01	AMS6	08:00	24-hr TSP	89	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-07	AMS6	08:00	24-hr TSP	157	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-13	AMS6	08:00	24-hr TSP	109	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-19	AMS6	08:00	24-hr TSP	251	ug/m <sup>3</sup>
HKLR	HY/2011/03	2017-12-23	AMS6	08:00	24-hr TSP	253	ug/m <sup>3</sup>

Remark:

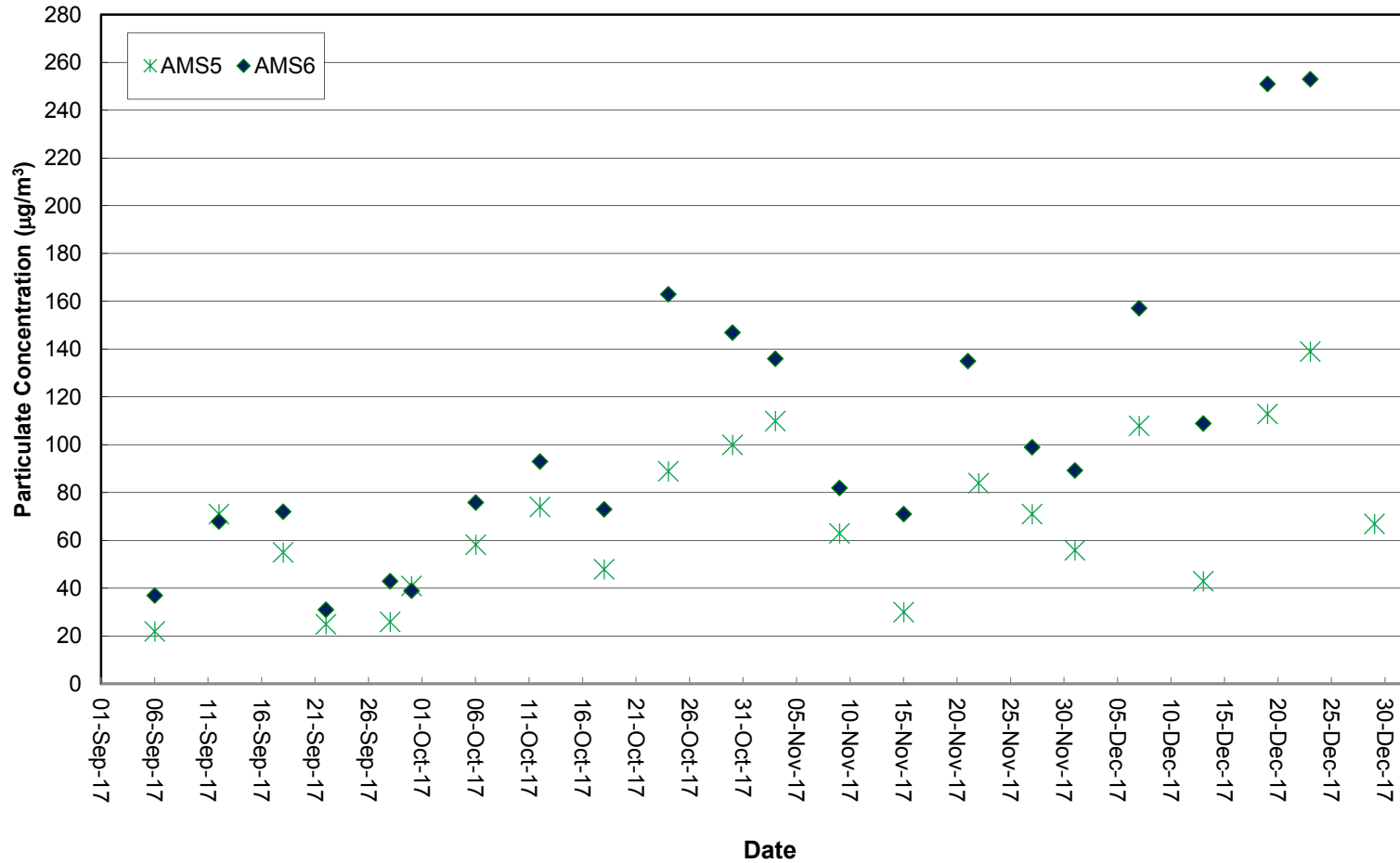
1) Due to power interruption and malfunction of the High Volume Sampler, the 24-hr TSP monitoring on 29 December 2017 at Dragonair / CNAC (Group) Building (HKIA)(AMS6) was cancelled.

Graphical Plot of 1-hour TSP at AMS5 and AMS6



Graphical Plot of 24-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (24-hour)



Remarks:

- 1) Due to power interruption of the High Volume Sampler, the 24-hr TSP monitoring on 21 November 2017 at Ma Wan Chung Village (AMS5) was rescheduled to 22 November 2017.
- 2) Due to power interruption and malfunction of the High Volume Sampler, the 24-hr TSP monitoring on 29 December 2017 at Dragonair / CNAC (Group) Building (HKIA)(AMS6) was cancelled.

Noise Monitoring Data

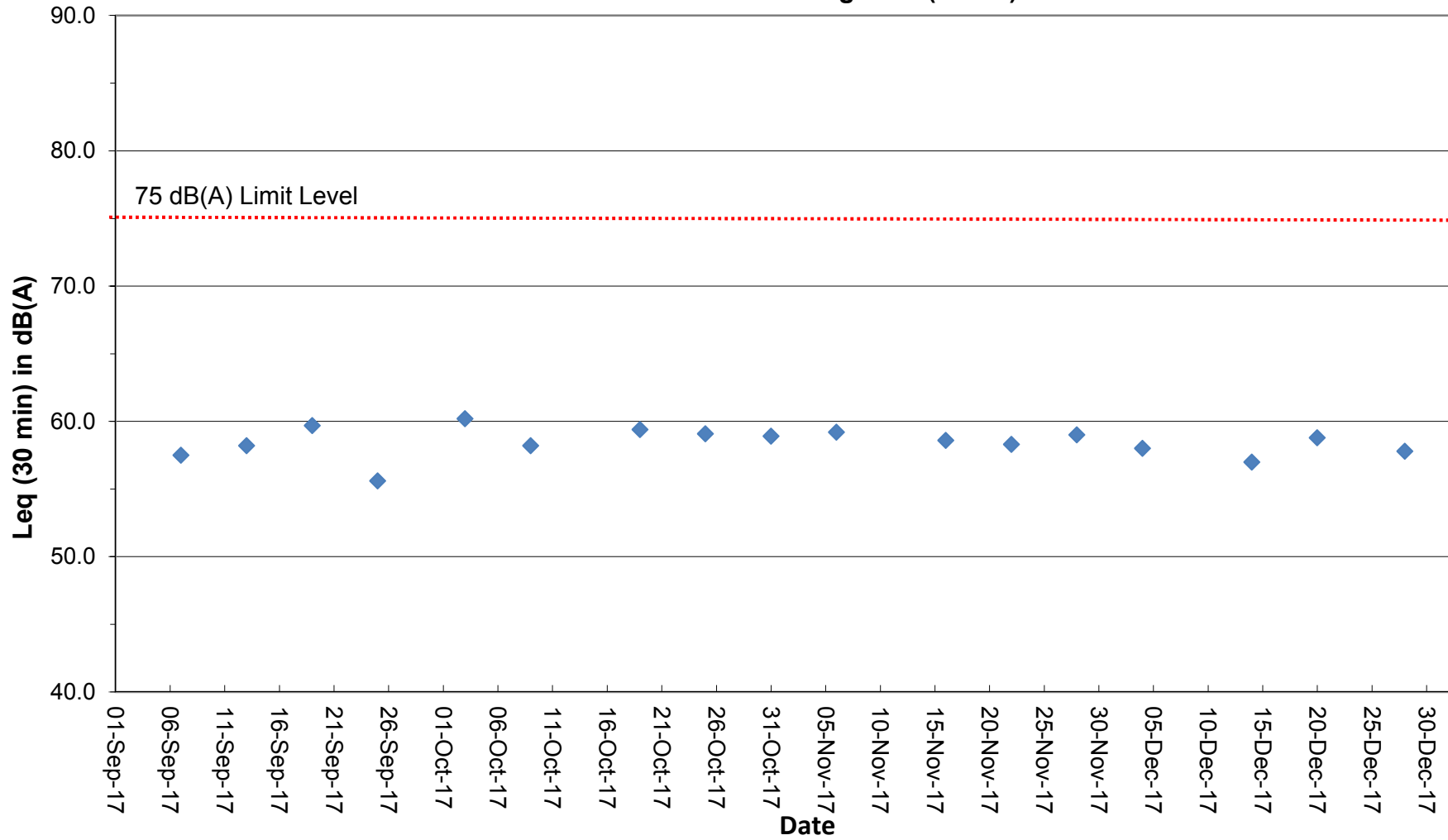
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2017-12-04	NMS5	08:59	<5	Leq:	53.8	Leq:	55.6	Leq:	55.6	Leq:	54.4	Leq:	54.7	Leq:	55.7	Leq:	58.0	dB(A)
						L10:	56.0	L10:	59.0	L10:	57.5	L10:	57.5	L10:	57.0	L10:	57.0	L10:	60.4	
						L90:	49.5	L90:	51.0	L90:	50.0	L90:	49.5	L90:	51.5	L90:	52.0	L90:	53.7	
HKLR	HY/2011/03	2017-12-14	NMS5	09:14	<5	Leq:	53.1	Leq:	55.0	Leq:	52.9	Leq:	55.4	Leq:	53.6	Leq:	53.6	Leq:	57.0	dB(A)
						L10:	55.0	L10:	58.0	L10:	55.0	L10:	58.0	L10:	56.0	L10:	56.5	L10:	59.6	
						L90:	49.5	L90:	49.5	L90:	49.0	L90:	50.5	L90:	50.0	L90:	49.5	L90:	52.7	
HKLR	HY/2011/03	2017-12-20	NMS5	09:03	<5	Leq:	56.1	Leq:	57.1	Leq:	54.8	Leq:	54.3	Leq:	56.8	Leq:	55.0	Leq:	58.8	dB(A)
						L10:	59.0	L10:	60.5	L10:	57.5	L10:	56.0	L10:	60.0	L10:	56.5	L10:	61.6	
						L90:	51.5	L90:	51.0	L90:	51.5	L90:	51.0	L90:	52.0	L90:	52.0	L90:	54.5	
HKLR	HY/2011/03	2017-12-28	NMS5	09:09	<5	Leq:	54.9	Leq:	54.9	Leq:	53.5	Leq:	55.6	Leq:	55.2	Leq:	54.5	Leq:	57.8	dB(A)
						L10:	58.0	L10:	57.5	L10:	56.0	L10:	58.5	L10:	58.5	L10:	58.0	L10:	60.8	
						L90:	49.0	L90:	50.0	L90:	49.0	L90:	50.0	L90:	50.0	L90:	49.5	L90:	52.6	

Remark:

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

# Graphical Plot of Noise Levels at NMS5

## Continuous Noise Monitoring Data (NMS5)



Remark:

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

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS5	11:04	1.0	Surface	1	1	22.63	8.04	30.02	99.6	7.25	6.0	5.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS5	11:04	1.0	Surface	1	2	22.61	8.04	30.17	95.6	6.94	6.0	6.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS5	11:03	4.3	Middle	2	1	22.58	8.04	30.00	97.8	7.11	6.3	5.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS5	11:04	4.3	Middle	2	2	22.59	8.04	30.16	95.1	6.91	6.1	5.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS5	11:03	7.5	Bottom	3	1	22.58	8.04	29.88	96.9	7.04	6.2	6.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS5	11:04	7.5	Bottom	3	2	22.60	8.04	30.10	94.9	6.89	6.1	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)6	10:55	1.0	Surface	1	1	22.70	8.04	30.06	98.5	7.14	6.8	5.2
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)6	10:55	1.0	Surface	1	2	22.68	8.03	30.00	101.4	7.37	6.6	5.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)6	10:54	2.3	Bottom	3	1	22.63	8.04	29.96	99.5	7.22	7.1	6.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)6	10:55	2.3	Bottom	3	2	22.69	8.03	30.03	97.5	7.07	7.1	5.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS7	10:46	1.0	Surface	1	1	22.51	8.04	30.01	98.5	7.17	6.7	5.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS7	10:46	1.0	Surface	1	2	22.51	8.04	29.95	101.4	7.39	6.4	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS7	10:45	2.2	Bottom	3	1	22.47	8.04	29.92	99.2	7.23	7.3	5.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS7	10:46	2.2	Bottom	3	2	22.50	8.04	30.00	97.7	7.11	7.0	5.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS8	10:18	1.0	Surface	1	1	22.32	8.07	29.83	101.1	7.40	10.5	4.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS8	10:19	1.0	Surface	1	2	22.32	8.07	29.89	97.5	7.13	10.8	5.4
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS8	10:18	3.0	Bottom	3	1	22.29	8.06	29.79	98.6	7.21	10.7	5.4
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS8	10:18	3.0	Bottom	3	2	22.30	8.07	29.90	96.8	7.08	10.3	5.4
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)9	10:36	1.0	Surface	1	1	22.41	8.07	29.75	103.1	7.54	6.6	7.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)9	10:37	1.0	Surface	1	2	22.41	8.06	29.87	99.4	7.26	6.8	7.1
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)9	10:37	2.5	Bottom	3	1	22.41	8.06	29.84	98.5	7.19	6.9	8.2
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS(M)9	10:36	2.5	Bottom	3	2	22.35	8.08	29.68	100.9	7.37	7.0	8.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS10(N)	10:46	1.0	Surface	1	1	22.36	8.18	32.61	100.5	7.23	3.3	4.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS10(N)	10:46	1.0	Surface	1	2	22.36	8.14	32.61	99.3	7.14	3.2	3.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS10(N)	10:46	5.3	Middle	2	1	22.35	8.17	32.63	98.9	7.11	3.5	6.7
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS10(N)	10:45	5.3	Middle	2	2	22.36	8.13	32.62	98.2	7.06	3.6	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS10(N)	10:46	9.6	Bottom	3	1	22.36	8.16	32.64	97.7	7.02	3.7	8.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	IS10(N)	10:45	9.6	Bottom	3	2	22.35	8.12	32.64	97.6	7.02	3.8	7.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR3(N)	11:14	1.0	Surface	1	1	22.71	8.03	30.14	99.3	7.20	6.2	4.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR3(N)	11:14	1.0	Surface	1	2	22.70	8.04	30.17	97.1	7.04	6.1	5.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR3(N)	11:13	2.5	Bottom	3	1	22.67	8.03	30.14	97.7	7.08	6.3	6.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR3(N)	11:14	2.5	Bottom	3	2	22.70	8.04	30.16	96.4	6.99	6.0	6.7
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR4(N)	10:25	1.0	Surface	1	1	22.34	8.05	29.78	99.9	7.31	4.9	6.4
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR4(N)	10:25	1.0	Surface	1	2	22.34	8.05	29.83	95.9	7.01	4.9	6.2
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR4(N)	10:25	2.6	Bottom	3	1	22.32	8.05	29.80	97.5	7.13	5.3	6.1
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR4(N)	10:25	2.6	Bottom	3	2	22.34	8.05	29.84	94.9	6.94	5.1	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR5(N)	10:55	1.0	Surface	1	1	22.36	8.11	32.61	97.1	6.98	2.1	4.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR5(N)	10:55	1.0	Surface	1	2	22.37	8.12	32.61	97.3	6.99	2.2	5.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR5(N)	10:55	4.2	Middle	2	1	22.36	8.12	32.61	97.0	6.98	2.4	6.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR5(N)	10:55	4.2	Middle	2	2	22.36	8.09	32.61	96.8	6.96	2.2	5.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR5(N)	10:54	7.3	Bottom	3	1	22.36	8.13	32.62	96.6	6.95	2.5	6.2
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR5(N)	10:55	7.3	Bottom	3	2	22.36	8.11	32.62	96.8	6.96	2.6	5.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10A(N)	9:47	1.0	Surface	1	1	22.46	8.17	33.10	92.0	6.58	1.3	6.2
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10A(N)	9:47	1.0	Surface	1	2	22.46	8.12	33.10	91.5	6.55	1.4	5.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10A(N)	9:47	6.9	Middle	2	1	22.46	8.16	33.10	91.2	6.52	1.7	6.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10A(N)	9:47	6.9	Middle	2	2	22.46	8.18	33.10	90.7	6.49	1.6	5.7
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10A(N)	9:47	12.8	Bottom	3	1	22.46	8.14	33.10	90.4	6.47	1.8	5.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10A(N)	9:46	12.8	Bottom	3	2	22.46	8.18	33.10	90.3	6.46	1.9	5.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10B(N2)	9:36	1.0	Surface	1	1	22.46	8.17	33.10	97.1	6.91	1.2	4.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10B(N2)	9:36	1.0	Surface	1	2	22.45	8.14	33.08	97.4	6.97	1.3	4.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10B(N2)	9:35	3.9	Middle	2	1	22.46	8.18	33.08	95.7	6.85	1.4	4.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10B(N2)	9:36	3.9	Middle	2	2	22.46	8.16	33.10	95.3	6.86	1.6	5.4

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10B(N2)	9:35	6.8	Bottom	3	1	22.45	8.17	33.06	94.5	6.76	1.9	7.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	SR10B(N2)	9:36	6.8	Bottom	3	2	22.46	8.11	33.09	94.8	6.73	1.8	8.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS2(A)	11:51	1.0	Surface	1	1	22.36	8.20	32.94	99.4	7.13	7.3	8.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS2(A)	11:51	1.0	Surface	1	2	22.38	8.21	32.88	99.6	7.14	7.4	7.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS2(A)	11:50	3.8	Middle	2	1	22.32	8.20	32.94	99.3	7.13	7.5	8.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS2(A)	11:51	3.8	Middle	2	2	22.34	8.20	32.94	99.4	7.13	7.6	9.3
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS2(A)	11:51	6.5	Bottom	3	1	22.35	8.20	32.91	99.1	7.11	7.8	10.1
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS2(A)	11:50	6.5	Bottom	3	2	22.29	8.20	32.92	99.0	7.11	7.9	9.6
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS(Mf)5	9:52	1.0	Surface	1	1	22.49	7.89	31.21	91.4	6.58	3.8	3.4
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS(Mf)5	9:53	1.0	Surface	1	2	22.50	7.94	30.72	87.3	6.32	3.9	4.8
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS(Mf)5	9:53	6.2	Middle	2	1	22.50	7.93	30.87	87.1	6.31	4.7	5.5
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS(Mf)5	9:52	6.2	Middle	2	2	22.50	7.86	31.60	89.7	6.47	4.7	4.0
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS(Mf)5	9:52	11.4	Bottom	3	1	22.50	7.92	30.99	87.0	6.31	4.8	6.9
HKLR	HY/2011/03	2017-12-01	Mid-Ebb	Fine	CS(Mf)5	9:52	11.4	Bottom	3	2	22.50	7.81	31.95	88.7	6.41	4.8	5.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS5	15:39	1.0	Surface	1	1	22.88	8.10	29.26	96.9	7.04	5.3	6.2
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS5	15:40	1.0	Surface	1	2	22.95	8.10	29.31	97.0	7.04	5.1	4.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS5	15:40	4.4	Middle	2	1	22.90	8.10	29.41	96.9	7.04	6.1	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS5	15:39	4.4	Middle	2	2	22.84	8.10	29.38	96.6	7.01	6.1	6.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS5	15:39	7.8	Bottom	3	1	22.85	8.10	29.42	96.5	7.00	6.4	7.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS5	15:39	7.8	Bottom	3	2	22.80	8.10	29.44	96.5	7.01	6.5	8.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)6	15:49	1.0	Surface	1	1	23.02	8.11	29.15	98.9	7.18	8.5	7.1
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)6	15:49	1.0	Surface	1	2	22.95	8.11	29.10	99.9	7.26	8.2	7.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)6	15:48	2.3	Bottom	3	1	22.87	8.11	29.10	99.2	7.20	8.5	13.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)6	15:49	2.3	Bottom	3	2	22.89	8.11	29.15	98.9	7.17	8.6	11.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS7	15:58	1.0	Surface	1	1	22.91	8.10	29.26	97.9	7.12	6.8	6.5
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS7	15:58	1.0	Surface	1	2	22.85	8.09	29.26	99.9	7.27	6.8	6.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS7	15:58	2.3	Bottom	3	1	22.80	8.09	29.30	97.6	7.09	6.9	11.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS7	15:57	2.3	Bottom	3	2	22.75	8.10	29.29	98.9	7.19	6.8	10.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS8	16:26	1.0	Surface	1	1	22.59	8.15	29.38	97.3	7.09	9.2	13.2
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS8	16:25	1.0	Surface	1	2	22.59	8.15	29.33	99.3	7.25	8.9	12.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS8	16:26	3.2	Bottom	3	1	22.59	8.15	29.44	97.1	7.08	8.8	11.8
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS8	16:25	3.2	Bottom	3	2	22.59	8.15	29.31	98.2	7.17	8.8	11.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)9	16:07	1.0	Surface	1	1	22.70	8.10	29.25	99.9	7.28	10.8	10.5
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)9	16:07	1.0	Surface	1	2	22.71	8.10	29.31	98.3	7.16	10.5	11.1
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)9	16:07	2.8	Bottom	3	1	22.70	8.10	29.32	98.0	7.14	10.7	10.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS(Mf)9	16:06	2.8	Bottom	3	2	22.69	8.10	29.24	99.2	7.22	10.6	10.8
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS10(N)	16:14	1.0	Surface	1	1	22.55	8.17	32.37	99.0	7.11	5.3	2.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS10(N)	16:14	1.0	Surface	1	2	22.41	8.17	32.52	100.2	7.19	5.4	4.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS10(N)	16:14	5.4	Middle	2	1	22.43	8.17	32.50	98.5	7.07	5.5	5.1
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS10(N)	16:14	5.4	Middle	2	2	22.41	8.17	32.53	98.8	7.09	5.6	4.5
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS10(N)	16:14	9.7	Bottom	3	1	22.47	8.17	32.47	97.6	7.01	5.7	5.2
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	IS10(N)	16:14	9.7	Bottom	3	2	22.57	8.17	32.37	97.9	7.03	5.9	4.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR3(N)	15:29	1.0	Surface	1	1	22.88	8.14	27.97	97.4	7.13	6.3	5.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR3(N)	15:29	1.0	Surface	1	2	22.89	8.16	27.78	97.8	7.18	6.0	5.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR3(N)	15:29	2.7	Bottom	3	1	22.87	8.14	27.91	97.3	7.12	6.3	6.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR3(N)	15:28	2.7	Bottom	3	2	22.87	8.16	27.51	97.6	7.15	6.2	6.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR4(N)	16:20	1.0	Surface	1	1	22.61	8.15	29.24	97.8	7.14	19.3	18.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR4(N)	16:19	1.0	Surface	1	2	22.63	8.14	29.16	99.1	7.24	19.1	18.6
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR4(N)	16:19	2.8	Bottom	3	1	22.59	8.14	29.15	98.4	7.18	19.6	22.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR4(N)	16:19	2.8	Bottom	3	2	22.59	8.14	29.26	97.6	7.13	19.5	21.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR5(N)	16:08	1.0	Surface	1	1	22.58	8.18	32.32	99.0	7.09	4.2	2.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR5(N)	16:07	1.0	Surface	1	2	22.68	8.19	32.23	98.9	7.10	4.1	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	2017-12-01	Mid-Flood	Fine	SR5(N)	16:07	4.2	Middle	2	1	22.42	8.18	32.51	98.5	7.08	4.4	3.1
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR5(N)	16:07	4.2	Middle	2	2	22.43	8.19	32.49	98.4	7.06	4.3	4.6
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR5(N)	16:07	7.4	Bottom	3	1	22.48	8.18	32.46	98.3	7.06	4.6	8.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR5(N)	16:07	7.4	Bottom	3	2	22.41	8.19	32.52	98.2	7.05	4.7	7.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10A(N)	17:18	1.0	Surface	1	1	22.52	8.16	33.04	93.4	6.68	4.3	4.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10A(N)	17:19	1.0	Surface	1	2	22.52	8.14	33.05	93.8	6.72	4.2	5.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10A(N)	17:18	7	Middle	2	1	22.52	8.16	33.04	90.5	6.47	4.6	5.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10A(N)	17:19	7	Middle	2	2	22.52	8.15	33.04	91.8	6.57	4.5	5.2
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10A(N)	17:18	13	Bottom	3	1	22.52	8.17	33.04	89.1	6.37	4.9	4.7
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10A(N)	17:18	13	Bottom	3	2	22.52	8.15	33.04	89.6	6.41	4.7	5.1
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10B(N2)	17:26	1.0	Surface	1	1	22.52	8.12	33.05	87.5	6.26	3.2	5.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10B(N2)	17:27	1.0	Surface	1	2	22.52	8.12	33.04	87.7	6.27	3.3	6.0
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10B(N2)	17:26	3.9	Middle	2	1	22.52	8.12	33.04	87.2	6.23	3.6	5.8
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10B(N2)	17:26	3.9	Middle	2	2	22.52	8.12	33.04	87.4	6.25	3.6	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10B(N2)	17:26	6.8	Bottom	3	1	22.52	8.13	33.05	87.0	6.22	3.8	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	SR10B(N2)	17:26	6.8	Bottom	3	2	22.52	8.12	33.04	87.0	6.22	3.7	5.4
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS2(A)	15:10	1.0	Surface	1	1	22.53	8.22	32.14	101.9	7.33	4.3	4.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS2(A)	15:11	1.0	Surface	1	2	22.54	8.22	32.07	101.9	7.32	4.2	4.6
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS2(A)	15:10	3.8	Middle	2	1	22.49	8.21	32.33	101.7	7.31	4.5	5.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS2(A)	15:10	3.8	Middle	2	2	22.50	8.22	32.29	101.9	7.31	4.5	4.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS2(A)	15:10	6.6	Bottom	3	1	22.42	8.18	32.91	101.2	7.25	4.7	5.3
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS2(A)	15:10	6.6	Bottom	3	2	22.51	8.22	32.48	101.5	7.29	4.6	5.8
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS(Mf)5	17:06	1.0	Surface	1	1	22.58	8.08	29.86	92.2	6.70	4.2	4.5
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS(Mf)5	17:07	1.0	Surface	1	2	22.58	8.08	29.92	88.3	6.41	4.5	3.8
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS(Mf)5	17:06	6.6	Middle	2	1	22.56	8.07	30.02	90.6	6.59	6.4	3.9
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS(Mf)5	17:07	6.6	Middle	2	2	22.56	8.07	30.12	88.1	6.41	6.5	3.5
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS(Mf)5	17:07	12.2	Bottom	3	1	22.57	8.07	30.19	87.9	6.39	6.8	4.8
HKLR	HY/2011/03	2017-12-01	Mid-Flood	Fine	CS(Mf)5	17:06	12.2	Bottom	3	2	22.56	8.07	30.08	89.9	6.54	6.9	5.0
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS5	11:56	1.0	Surface	1	1	22.30	8.07	29.17	95.0	6.98	7.2	9.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS5	11:56	1.0	Surface	1	2	22.32	8.08	29.02	97.0	7.13	7.3	9.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS5	11:56	4.2	Middle	2	1	22.28	8.07	29.21	94.8	6.96	7.3	9.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS5	11:56	4.2	Middle	2	2	22.29	8.08	29.05	96.4	7.08	7.4	8.7
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS5	11:56	7.3	Bottom	3	1	22.27	8.07	29.23	94.8	6.96	7.5	9.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS5	11:55	7.3	Bottom	3	2	22.28	8.10	29.01	96.1	7.06	7.3	10.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)6	12:25	1.0	Surface	1	1	22.37	8.06	29.41	96.1	7.04	7.4	7.6
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)6	12:24	1.0	Surface	1	2	22.36	8.06	29.40	96.4	7.06	7.6	8.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)6	12:25	2.2	Bottom	3	1	22.36	8.06	29.44	96.2	7.04	7.6	9.4
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)6	12:24	2.2	Bottom	3	2	22.36	8.07	29.40	96.4	7.06	7.6	8.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS7	12:34	1.0	Surface	1	1	22.81	8.10	29.25	101.9	7.41	7.2	7.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS7	12:34	1.0	Surface	1	2	22.78	8.10	29.35	101.9	7.41	7.2	7.8
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS7	12:33	2.0	Bottom	3	1	22.46	8.11	29.21	100.3	7.34	7.1	9.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS7	12:34	2.0	Bottom	3	2	22.45	8.10	29.38	101.2	7.40	7.6	7.8
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS8	13:01	1.0	Surface	1	1	22.36	8.11	29.32	101.2	7.42	7.7	6.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS8	13:01	1.0	Surface	1	2	22.30	8.12	29.43	99.1	7.26	7.3	6.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS8	13:00	2.9	Bottom	3	1	22.34	8.12	29.28	100.0	7.33	7.2	9.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS8	13:01	2.9	Bottom	3	2	22.30	8.12	29.43	98.7	7.23	7.1	8.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)9	12:42	1.0	Surface	1	1	22.63	8.12	29.30	98.7	7.20	6.2	9.4
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)9	12:43	1.0	Surface	1	2	22.50	8.12	29.41	98.7	7.21	6.1	9.0
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)9	12:43	2.6	Bottom	3	1	22.40	8.12	29.43	98.6	7.21	6.3	9.4
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS(Mf)9	12:42	2.6	Bottom	3	2	22.34	8.13	29.36	98.1	7.19	6.2	8.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS10(N)	12:37	1.0	Surface	1	1	22.50	8.09	32.75	96.8	6.94	5.2	7.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS10(N)	12:38	1.0	Surface	1	2	22.49	8.09	32.75	96.8	6.93	5.3	8.7



## 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	2017-12-04	Mid-Ebb	Fine	IS10(N)	12:37	5.3	Middle	2	1	22.39	8.09	32.76	96.7	6.93	5.4	7.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS10(N)	12:37	5.3	Middle	2	2	22.45	8.10	32.75	96.4	6.92	5.5	7.6
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS10(N)	12:37	9.5	Bottom	3	1	22.41	8.09	32.71	96.4	6.91	5.8	11.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	IS10(N)	12:37	9.5	Bottom	3	2	22.46	8.10	32.73	96.0	6.89	5.7	11.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR3(N)	11:48	1.0	Surface	1	1	22.46	8.10	27.81	97.2	7.17	6.2	6.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR3(N)	11:47	1.0	Surface	1	2	22.47	8.13	27.55	96.9	7.16	6.2	8.0
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR3(N)	11:47	2.3	Bottom	3	1	22.40	8.11	27.25	95.4	7.07	6.3	7.8
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR3(N)	11:47	2.3	Bottom	3	2	22.42	8.12	27.67	97.0	7.17	6.2	7.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR4(N)	12:53	1.0	Surface	1	1	22.64	8.11	29.19	98.7	7.21	6.5	9.7
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR4(N)	12:54	1.0	Surface	1	2	22.62	8.11	29.29	96.9	7.07	6.3	8.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR4(N)	12:53	2.8	Bottom	3	1	22.61	8.11	29.27	96.5	7.04	6.4	9.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR4(N)	12:53	2.8	Bottom	3	2	22.53	8.13	29.15	97.7	7.13	6.5	10.0
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR5(N)	12:29	1.0	Surface	1	1	22.45	8.11	32.75	99.3	7.14	5.3	7.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR5(N)	12:28	1.0	Surface	1	2	22.45	8.12	32.75	98.5	7.07	5.2	8.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR5(N)	12:28	4.0	Middle	2	1	22.39	8.12	32.74	97.6	7.01	5.6	8.7
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR5(N)	12:28	4.0	Middle	2	2	22.32	8.11	32.75	98.3	7.05	5.6	7.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR5(N)	12:28	6.9	Bottom	3	1	22.31	8.13	32.70	97.1	6.96	5.9	9.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR5(N)	12:28	6.9	Bottom	3	2	22.38	8.12	32.72	97.0	6.97	5.8	8.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10A(N)	13:24	1.0	Surface	1	1	22.37	8.07	32.97	95.8	6.88	7.3	10.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10A(N)	13:24	1.0	Surface	1	2	22.36	8.08	32.97	96.2	6.90	7.2	11.0
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10A(N)	13:24	6.8	Middle	2	1	22.36	8.08	32.97	94.4	6.76	7.5	11.8
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10A(N)	13:24	6.8	Middle	2	2	22.37	8.06	32.96	94.5	6.78	7.4	12.4
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10A(N)	13:24	12.6	Bottom	3	1	22.47	8.08	32.88	92.3	6.62	7.7	14.7
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10A(N)	13:24	12.6	Bottom	3	2	22.36	8.08	32.97	93.1	6.68	7.8	15.3
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10B(N2)	13:34	1.0	Surface	1	1	22.36	8.04	32.97	90.0	6.46	7.2	11.8
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10B(N2)	13:34	1.0	Surface	1	2	22.36	8.05	32.98	89.8	6.44	7.2	12.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10B(N2)	13:34	3.8	Middle	2	1	22.36	8.05	32.97	89.3	6.41	7.5	13.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10B(N2)	13:34	3.8	Middle	2	2	22.36	8.04	32.97	89.6	6.43	7.4	13.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10B(N2)	13:34	6.6	Bottom	3	1	22.36	8.05	32.97	89.2	6.40	7.8	18.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	SR10B(N2)	13:34	6.6	Bottom	3	2	22.36	8.06	32.97	89.1	6.39	7.9	17.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS2(A)	11:38	1.0	Surface	1	1	22.10	8.13	32.33	99.4	7.19	19.1	23.9
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS2(A)	11:37	1.0	Surface	1	2	22.01	8.11	32.45	99.1	7.17	19.2	24.4
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS2(A)	11:37	3.8	Middle	2	1	21.97	8.16	32.67	98.6	7.12	19.6	26.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS2(A)	11:37	3.8	Middle	2	2	21.96	8.11	32.77	98.5	7.14	19.5	25.6
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS2(A)	11:37	6.5	Bottom	3	1	22.01	8.11	32.75	98.1	7.10	19.7	26.7
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS2(A)	11:37	6.5	Bottom	3	2	21.96	8.14	32.83	98.2	7.10	19.8	27.6
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS(Mf)5	13:26	1.0	Surface	1	1	22.66	8.08	29.59	91.4	6.68	7.3	8.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS(Mf)5	13:26	1.0	Surface	1	2	22.62	8.08	29.43	93.3	6.83	7.2	8.2
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS(Mf)5	13:25	6.4	Middle	2	1	22.37	8.06	29.49	92.1	6.71	10.2	7.4
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS(Mf)5	13:26	6.4	Middle	2	2	22.36	8.06	29.70	91.2	6.63	10.4	7.1
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS(Mf)5	13:26	11.7	Bottom	3	1	22.40	8.06	29.69	90.3	6.60	10.1	11.5
HKLR	HY/2011/03	2017-12-04	Mid-Ebb	Fine	CS(Mf)5	13:25	11.7	Bottom	3	2	22.37	8.08	29.46	91.7	6.71	10.1	12.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS5	7:52	1.0	Surface	1	1	22.23	8.07	30.25	95.8	6.99	9.1	10.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS5	7:52	1.0	Surface	1	2	22.23	8.06	30.23	97.7	7.14	9.2	11.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS5	7:52	4.3	Middle	2	1	22.24	8.06	30.26	95.6	6.98	9.2	11.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS5	7:52	4.3	Middle	2	2	22.24	8.06	30.24	96.7	7.06	9.2	12.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS5	7:51	7.6	Bottom	3	1	22.23	8.05	30.22	96.4	7.04	10.2	14.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS5	7:52	7.6	Bottom	3	2	22.24	8.06	30.26	95.5	6.97	10.1	14.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)6	7:43	1.0	Surface	1	1	22.17	8.06	30.33	96.7	7.07	11.5	10.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)6	7:43	1.0	Surface	1	2	22.15	8.05	30.32	98.2	7.18	11.6	11.7
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)6	7:43	2.2	Bottom	3	1	22.17	8.05	30.33	96.2	7.03	11.6	13.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)6	7:43	2.2	Bottom	3	2	22.16	8.05	30.32	97.1	7.10	11.1	12.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS7	7:33	1.0	Surface	1	1	22.07	8.04	30.14	100.6	7.37	8.1	8.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS7	7:33	1.0	Surface	1	2	22.06	8.04	30.19	98.0	7.18	8.2	7.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS7	7:32	2.2	Bottom	3	1	22.10	8.04	30.16	98.9	7.25	8.2	11.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS7	7:33	2.2	Bottom	3	2	22.06	8.04	30.20	97.0	7.11	8.0	11.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS8	7:06	1.0	Surface	1	1	22.14	8.05	30.14	95.7	7.01	7.4	9.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS8	7:05	1.0	Surface	1	2	22.13	8.04	30.10	99.7	7.30	7.1	10.5
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS8	7:06	3.0	Bottom	3	1	22.14	8.04	30.14	95.0	6.96	7.1	9.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS8	7:05	3.0	Bottom	3	2	22.13	8.03	30.08	97.2	7.12	7.2	10.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)9	7:24	1.0	Surface	1	1	22.13	8.05	30.09	102.9	7.55	7.2	11.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)9	7:24	1.0	Surface	1	2	22.14	8.06	30.15	97.8	7.16	7.3	10.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)9	7:24	2.7	Bottom	3	1	22.09	8.05	30.03	100.1	7.33	7.4	11.9
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS(Mf)9	7:24	2.7	Bottom	3	2	22.14	8.06	30.14	96.8	7.09	7.5	11.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS10(N)	7:15	1.0	Surface	1	1	22.19	8.15	32.86	99.2	7.15	20.8	29.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS10(N)	7:16	1.0	Surface	1	2	22.18	8.17	32.85	99.1	7.14	20.9	29.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS10(N)	7:15	5.4	Middle	2	1(N)	22.13	8.16	32.85	98.7	7.12	21.2	28.9
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS10(N)	7:15	5.4	Middle	2	2	22.13	8.14	32.85	98.5	7.10	21.0	29.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS10(N)	7:15	9.7	Bottom	3	1	22.13	8.12	32.85	97.4	7.04	21.3	32.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	IS10(N)	7:15	9.7	Bottom	3	2	22.15	8.16	32.85	97.6	7.02	21.5	32.7
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR3(N)	8:01	1.0	Surface	1	1	22.15	8.07	30.20	94.8	6.94	7.8	11.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR3(N)	8:01	1.0	Surface	1	2	22.15	8.07	30.17	96.5	7.06	7.8	12.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR3(N)	8:01	2.3	Bottom	3	1	22.16	8.07	30.20	94.2	6.90	8.0	14.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR3(N)	8:01	2.3	Bottom	3	2	22.16	8.06	30.15	95.4	6.98	8.1	16.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR4(N)	7:13	1.0	Surface	1	1	22.15	8.04	30.11	97.1	7.11	8.5	14.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR4(N)	7:12	1.0	Surface	1	2	22.15	8.04	30.05	101.6	7.44	8.5	14.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR4(N)	7:13	2.7	Bottom	3	1	22.15	8.04	30.07	93.9	6.88	8.6	13.2
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR4(N)	7:12	2.7	Bottom	3	2	22.14	8.04	30.02	98.3	7.20	8.8	12.5
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR5(N)	7:27	1.0	Surface	1	1	22.13	8.11	32.85	97.7	7.04	20.9	35.6
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR5(N)	7:26	1.0	Surface	1	2	22.13	8.09	32.85	97.5	7.03	20.8	34.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR5(N)	7:26	4.0	Middle	2	1	22.13	8.09	32.85	97.2	7.00	21.3	35.2
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR5(N)	7:27	4.0	Middle	2	2	22.13	8.08	32.85	97.5	7.03	21.2	35.9
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR5(N)	7:26	7.0	Bottom	3	1	22.13	8.09	32.85	97.2	7.01	21.5	38.6
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR5(N)	7:26	7.0	Bottom	3	2	22.14	8.08	32.85	97.1	7.00	21.6	38.2
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10A(N)	6:29	1.0	Surface	1	1	22.28	8.12	32.90	94.8	6.80	9.1	20.9
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10A(N)	6:29	1.0	Surface	1	2	22.30	8.14	32.97	95.0	6.82	9.2	22.3
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10A(N)	6:29	6.9	Middle	2	1(N)	22.30	8.13	32.97	94.7	6.81	9.6	21.6
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10A(N)	6:29	6.9	Middle	2	2	22.31	8.10	32.97	94.5	6.79	9.5	21.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10A(N)	6:29	12.7	Bottom	3	1	22.30	8.09	32.97	94.4	6.78	9.9	25.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10A(N)	6:29	12.7	Bottom	3	2	22.30	8.12	32.96	94.4	6.78	9.8	25.9
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10B(N2)	6:17	1.0	Surface	1	1	22.29	8.13	32.97	98.8	7.09	9.3	22.4
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10B(N2)	6:17	1.0	Surface	1	2	22.29	8.17	32.98	98.6	7.05	9.3	22.9
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10B(N2)	6:16	3.9	Middle	2	1	22.30	8.13	32.97	97.6	7.01	9.5	23.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10B(N2)	6:17	3.9	Middle	2	2	22.30	8.11	32.98	97.1	6.97	9.6	22.5
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10B(N2)	6:17	6.7	Bottom	3	1	22.30	8.15	32.98	96.8	6.96	9.8	24.6
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	SR10B(N2)	6:16	6.7	Bottom	3	2	22.30	8.17	32.96	96.5	6.93	9.7	24.7
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS2(A)	8:20	1.0	Surface	1	1	22.02	8.11	32.71	100.4	7.25	22.1	31.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS2(A)	8:20	1.0	Surface	1	2	22.03	8.12	32.71	100.9	7.29	22.3	31.0
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS2(A)	8:20	3.8	Middle	2	1	22.04	8.11	32.70	99.6	7.20	22.4	33.2
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS2(A)	8:20	3.8	Middle	2	2	22.03	8.11	32.70	99.1	7.16	22.3	34.8
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS2(A)	8:20	6.5	Bottom	3	1	22.03	8.11	32.71	98.6	7.11	22.5	34.7
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS2(A)	8:20	6.5	Bottom	3	2	22.02	8.09	32.68	98.8	7.14	22.6	33.7
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS(Mf)5	6:43	1.0	Surface	1	1	22.28	8.01	30.90	93.7	6.80	15.2	9.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS(Mf)5	6:44	1.0	Surface	1	2	22.28	8.03	30.43	93.2	6.79	15.2	10.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS(Mf)5	6:44	6.3	Middle	2	1	22.30	8.02	30.67	93.0	6.77	15.3	10.6
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS(Mf)5	6:43	6.3	Middle	2	2	22.30	8.01	31.14	93.5	6.78	15.2	11.1
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS(Mf)5	6:43	11.5	Bottom	3	1	22.30	8.00	31.46	93.4	6.78	15.3	10.5
HKLR	HY/2011/03	2017-12-04	Mid-Flood	Fine	CS(Mf)5	6:43	11.5	Bottom	3	2	22.30	8.02	30.77	93.0	6.76	14.7	11.1
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS5	13:44	1.0	Surface	1	1	21.80	8.12	29.20	95.7	7.10	6.7	9.9
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS5	13:45	1.0	Surface	1	2	21.77	8.12	29.26	94.3	6.99	6.9	9.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS5	13:44	4.3	Middle	2	1	21.70	8.12	29.27	94.8	7.03	7.1	9.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS5	13:44	4.3	Middle	2	2	21.69	8.12	29.35	94.1	6.97	7.1	8.6
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS5	13:44	7.6	Bottom	3	1	21.64	8.13	29.27	94.7	7.02	7.1	13.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS5	13:44	7.6	Bottom	3	2	21.72	8.12	29.29	94.0	6.97	7.0	12.6
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)6	13:52	1.0	Surface	1	1	21.69	8.10	29.22	95.4	7.08	8.5	11.0
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)6	13:52	1.0	Surface	1	2	21.68	8.10	29.16	97.3	7.23	8.4	11.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)6	13:52	2.2	Bottom	3	1	21.68	8.10	29.22	94.9	7.04	8.5	10.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)6	13:52	2.2	Bottom	3	2	21.67	8.12	29.14	96.3	7.15	8.4	10.3
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS7	14:00	1.0	Surface	1	1	22.07	8.12	29.31	99.8	7.34	5.6	6.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS7	14:00	1.0	Surface	1	2	22.08	8.12	29.32	99.4	7.37	5.9	8.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS7	13:59	2.2	Bottom	3	1	21.75	8.12	29.36	99.7	7.34	5.8	9.3
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS7	14:00	2.2	Bottom	3	2	22.11	8.12	29.35	99.6	7.34	5.6	10.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS8	14:27	1.0	Surface	1	1	22.21	8.12	29.35	96.1	7.08	10.4	9.9
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS8	14:26	1.0	Surface	1	2	22.26	8.12	29.26	97.8	7.24	10.5	10.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS8	14:26	2.7	Bottom	3	1	21.94	8.12	29.34	95.9	7.06	10.6	10.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS8	14:26	2.7	Bottom	3	2	21.81	8.11	29.30	97.1	7.13	10.5	10.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)9	14:09	1.0	Surface	1	1	22.15	8.13	29.39	97.2	7.19	7.6	6.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)9	14:09	1.0	Surface	1	2	22.14	8.13	29.40	96.3	7.09	7.6	6.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)9	14:09	2.5	Bottom	3	1	22.10	8.13	29.39	96.3	7.08	7.9	6.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS(Mf)9	14:09	2.5	Bottom	3	2	21.80	8.13	29.44	96.8	7.12	7.6	7.9
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS10(N)	14:20	1.0	Surface	1	1	21.92	8.33	32.66	94.1	6.82	7.5	10.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS10(N)	14:20	1.0	Surface	1	2	21.92	8.34	32.66	93.8	6.80	7.6	10.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS10(N)	14:20	5.3	Middle	2	1	21.88	8.34	32.65	93.6	6.78	8.6	10.9
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS10(N)	14:20	5.3	Middle	2	2	21.86	8.34	32.66	93.8	6.80	8.8	9.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS10(N)	14:20	9.5	Bottom	3	1	21.82	8.34	32.63	93.5	6.78	9.6	9.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	IS10(N)	14:19	9.5	Bottom	3	2	21.87	8.34	32.65	93.4	6.78	9.8	9.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR3(N)	13:35	1.0	Surface	1	1	21.76	8.19	27.34	96.4	7.22	10.4	11.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR3(N)	13:36	1.0	Surface	1	2	21.76	8.15	27.56	95.9	7.18	10.4	11.6
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR3(N)	13:35	2.2	Bottom	3	1	21.72	8.17	27.42	96.1	7.20	10.3	10.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR3(N)	13:35	2.2	Bottom	3	2	21.69	8.18	27.11	96.2	7.23	10.5	11.0
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR4(N)	14:20	1.0	Surface	1	1	22.24	8.10	29.37	97.4	7.17	9.6	9.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR4(N)	14:20	1.0	Surface	1	2	22.41	8.10	29.33	95.6	7.02	9.7	9.0
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR4(N)	14:20	2.6	Bottom	3	1	22.25	8.10	29.36	95.2	6.97	9.5	12.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR4(N)	14:19	2.6	Bottom	3	2	22.05	8.11	29.41	96.5	7.08	9.5	11.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR5(N)	14:14	1.0	Surface	1	1	22.06	8.40	32.65	95.6	6.91	6.2	8.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR5(N)	14:14	1.0	Surface	1	2	22.02	8.42	32.66	96.1	6.95	6.1	8.6
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR5(N)	14:14	4.0	Middle	2	1	21.91	8.43	32.66	96.0	6.95	6.6	9.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR5(N)	14:14	4.0	Middle	2	2	21.95	8.41	32.66	95.4	6.90	6.4	9.6
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR5(N)	14:14	7.0	Bottom	3	1	21.86	8.43	32.65	96.1	6.97	7.0	8.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR5(N)	14:14	7.0	Bottom	3	2	21.89	8.41	32.63	95.3	6.91	7.2	8.6
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10A(N)	15:12	1.0	Surface	1	1	22.14	8.37	32.96	89.5	6.45	5.5	7.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10A(N)	15:13	1.0	Surface	1	2	22.14	8.35	32.95	90.0	6.48	5.5	8.1
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10A(N)	15:12	6.8	Middle	2	1	22.13	8.37	32.95	88.8	6.39	5.6	7.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10A(N)	15:13	6.8	Middle	2	2	22.14	8.36	32.96	89.3	6.43	5.4	7.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10A(N)	15:12	12.6	Bottom	3	1	22.13	8.38	32.95	88.6	6.38	6.1	9.1
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10A(N)	15:13	12.6	Bottom	3	2	22.14	8.36	32.95	88.6	6.38	6.3	7.7

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10B(N2)	15:18	1.0	Surface	1	1	22.11	8.30	32.95	89.1	6.42	8.8	12.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10B(N2)	15:19	1.0	Surface	1	2	22.10	8.30	32.95	89.3	6.44	9.0	13.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10B(N2)	15:19	3.8	Middle	2	1	22.10	8.30	32.95	89.0	6.41	9.2	12.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10B(N2)	15:18	3.8	Middle	2	2	22.10	8.30	32.95	88.6	6.38	9.1	13.9
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10B(N2)	15:18	6.5	Bottom	3	1	22.10	8.30	32.95	88.5	6.38	9.8	13.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	SR10B(N2)	15:19	6.5	Bottom	3	2	22.10	8.30	32.95	88.6	6.38	10.0	13.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS2(A)	13:24	1.0	Surface	1	1	21.64	8.36	32.44	95.5	6.95	17.5	23.2
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS2(A)	13:25	1.0	Surface	1	2	21.68	8.35	32.44	95.6	6.95	17.3	23.4
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS2(A)	13:24	3.8	Middle	2	1	21.65	8.36	32.67	94.9	6.91	18.5	22.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS2(A)	13:25	3.8	Middle	2	2	21.63	8.35	32.65	95.0	6.91	18.7	22.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS2(A)	13:24	6.6	Bottom	3	1	21.67	8.36	32.73	95.4	6.95	19.9	25.1
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS2(A)	13:25	6.6	Bottom	3	2	21.66	8.35	32.71	94.8	6.90	20.1	24.5
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS(Mf)5	15:16	1.0	Surface	1	1	22.48	8.08	29.50	93.4	6.87	6.0	5.8
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS(Mf)5	15:16	1.0	Surface	1	2	22.35	8.08	29.67	90.6	6.65	5.7	4.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS(Mf)5	15:16	6.1	Middle	2	1	22.09	8.07	29.75	90.2	6.60	9.5	7.7
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS(Mf)5	15:15	6.1	Middle	2	2	22.11	8.07	29.59	91.8	6.71	9.3	6.9
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS(Mf)5	15:15	11.2	Bottom	3	1	22.03	8.07	29.62	91.3	6.71	9.3	7.0
HKLR	HY/2011/03	2017-12-06	Mid-Ebb	Fine	CS(Mf)5	15:16	11.2	Bottom	3	2	22.09	8.07	29.76	89.7	6.59	9.7	6.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS5	9:59	1.0	Surface	1	1	21.45	8.05	30.01	99.8	7.41	10.2	13.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS5	9:59	1.0	Surface	1	2	21.45	8.06	30.06	95.1	7.05	10.8	13.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS5	9:59	4.1	Middle	2	1	21.45	8.06	30.08	94.3	6.99	10.8	14.4
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS5	9:59	4.1	Middle	2	2	21.44	8.04	30.02	97.9	7.26	10.2	13.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS5	9:58	7.2	Bottom	3	1	21.42	8.04	29.99	96.5	7.16	10.3	15.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS5	9:59	7.2	Bottom	3	2	21.45	8.05	30.07	93.9	6.96	10.6	13.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)6	9:51	1.0	Surface	1	1	21.49	8.05	29.99	98.7	7.32	11.2	15.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)6	9:51	1.0	Surface	1	2	21.49	8.05	30.00	96.0	7.12	12.5	15.3
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)6	9:51	2.0	Bottom	3	1	21.49	8.05	30.01	95.2	7.05	11.5	15.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)6	9:51	2.0	Bottom	3	2	21.48	8.04	29.98	96.9	7.18	11.3	14.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS7	9:42	1.0	Surface	1	1	21.48	8.06	29.94	96.1	7.13	9.9	8.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS7	9:42	1.0	Surface	1	2	21.48	8.05	29.89	99.4	7.38	9.9	8.3
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS7	9:42	2.2	Bottom	3	1	21.47	8.05	29.95	95.4	7.07	9.6	8.5
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS7	9:41	2.2	Bottom	3	2	21.47	8.04	29.87	97.4	7.22	10.1	8.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS8	9:12	1.0	Surface	1	1	21.68	8.03	29.98	95.0	7.02	16.0	18.2
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS8	9:13	1.0	Surface	1	2	21.68	8.04	30.00	92.7	6.84	16.3	17.6
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS8	9:12	2.7	Bottom	3	1	21.67	8.03	29.99	93.7	6.92	16.3	19.3
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS8	9:13	2.7	Bottom	3	2	21.68	8.03	30.01	92.3	6.82	16.4	20.4
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)9	9:33	1.0	Surface	1	1	21.61	8.06	29.96	96.3	7.13	11.9	10.6
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)9	9:33	1.0	Surface	1	2	21.61	8.06	29.97	94.5	6.99	11.5	9.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)9	9:33	2.1	Bottom	3	1	21.60	8.05	29.95	95.2	7.04	12.2	13.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS(Mf)9	9:33	2.1	Bottom	3	2	21.61	8.06	29.98	94.0	6.95	12.3	12.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS10(N)	9:21	1.0	Surface	1	1	21.59	8.26	32.69	96.0	6.99	17.7	20.2
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS10(N)	9:20	1.0	Surface	1	2	21.58	8.25	32.68	95.6	6.96	17.5	19.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS10(N)	9:21	5.4	Middle	2	1	21.59	8.26	32.69	95.6	6.96	18.1	20.3
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS10(N)	9:20	5.4	Middle	2	2	21.59	8.24	32.70	95.0	6.92	18.4	19.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS10(N)	9:21	9.8	Bottom	3	1	21.59	8.26	32.70	95.0	6.92	20.2	20.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	IS10(N)	9:20	9.8	Bottom	3	2	21.60	8.23	32.74	94.9	6.92	20.4	21.5
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR3(N)	10:07	1.0	Surface	1	1	21.49	8.05	30.02	98.9	7.33	9.8	11.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR3(N)	10:07	1.0	Surface	1	2	21.49	8.06	30.04	96.1	7.12	9.8	11.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR3(N)	10:07	2.2	Bottom	3	1	21.46	8.04	30.03	96.9	7.18	9.8	10.8
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR3(N)	10:07	2.2	Bottom	3	2	21.49	8.05	30.04	94.8	7.02	9.7	10.5
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR4(N)	9:19	1.0	Surface	1	1	21.67	8.02	29.98	100.7	7.45	14.7	22.4
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR4(N)	9:19	1.0	Surface	1	2	21.68	8.03	30.01	96.4	7.13	14.1	22.8

## 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	2017-12-06	Mid-Flood	Fine	SR4(N)	9:19	2.2	Bottom	3	1	21.67	8.03	30.00	94.8	7.00	14.5	22.6
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR4(N)	9:19	2.2	Bottom	3	2	21.63	8.02	29.98	98.2	7.26	14.5	23.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR5(N)	9:30	1.0	Surface	1	1	21.53	8.30	32.69	95.2	6.94	21.1	26.4
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR5(N)	9:30	1.0	Surface	1	2	21.53	8.31	32.69	95.1	6.93	21.4	26.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR5(N)	9:30	4.2	Middle	2	1	21.53	8.30	32.69	95.2	6.94	22.4	27.2
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR5(N)	9:30	4.2	Middle	2	2	21.53	8.31	32.69	95.0	6.93	22.6	26.2
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR5(N)	9:30	7.3	Bottom	3	1	21.53	8.30	32.69	95.2	6.94	24.0	26.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR5(N)	9:30	7.3	Bottom	3	2	21.53	8.30	32.69	95.0	6.93	24.4	26.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10A(N)	8:31	1.0	Surface	1	1	21.93	8.10	32.92	91.3	6.60	14.0	17.4
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10A(N)	8:31	1.0	Surface	1	2	21.93	8.12	32.92	91.6	6.62	14.1	17.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10A(N)	8:31	6.9	Middle	2	1	21.93	8.08	32.92	90.7	6.56	14.4	19.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10A(N)	8:31	6.9	Middle	2	2	21.94	8.11	32.93	91.2	6.60	14.5	19.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10A(N)	8:30	12.7	Bottom	3	1	21.93	8.06	32.92	90.6	6.55	14.7	22.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10A(N)	8:31	12.7	Bottom	3	2	21.94	8.11	32.93	90.7	6.56	14.7	21.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10B(N2)	8:25	1.0	Surface	1	1	22.00	7.80	33.01	89.1	6.43	15.1	18.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10B(N2)	8:24	1.0	Surface	1	2	22.00	7.67	33.01	89.3	6.44	15.2	19.4
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10B(N2)	8:24	4.1	Middle	2	1	22.00	7.62	33.01	89.1	6.43	15.5	19.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10B(N2)	8:25	4.1	Middle	2	2	22.00	7.76	33.01	88.9	6.42	15.6	19.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10B(N2)	8:25	7.1	Bottom	3	1	22.00	7.73	33.01	88.9	6.42	15.8	20.2
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	SR10B(N2)	8:24	7.1	Bottom	3	2	22.00	7.57	33.01	89.2	6.43	15.9	20.8
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS2(A)	10:30	1.0	Surface	1	1	21.56	8.33	32.52	95.6	6.97	21.0	20.8
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS2(A)	10:29	1.0	Surface	1	2	21.56	8.33	32.52	95.3	6.95	20.8	21.6
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS2(A)	10:29	4.0	Middle	2	1	21.57	8.32	32.51	94.7	6.91	21.0	23.5
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS2(A)	10:30	4.0	Middle	2	2	21.57	8.33	32.52	95.1	6.94	21.2	24.9
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS2(A)	10:29	7.0	Bottom	3	1	21.58	8.32	32.51	94.6	6.90	21.8	23.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS2(A)	10:29	7.0	Bottom	3	2	21.57	8.33	32.51	94.7	6.91	22.0	23.6
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS(Mf)5	8:42	1.0	Surface	1	1	21.82	7.97	31.27	98.7	7.13	9.8	9.0
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS(Mf)5	8:43	1.0	Surface	1	2	21.82	8.00	30.63	92.3	6.77	10.3	9.8
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS(Mf)5	8:42	6.3	Middle	2	1	21.78	7.95	31.93	94.1	6.87	13.4	10.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS(Mf)5	8:43	6.3	Middle	2	2	21.78	7.99	30.87	92.2	6.76	13.9	11.1
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS(Mf)5	8:41	11.5	Bottom	3	1	21.79	7.91	33.47	93.6	6.85	13.5	11.7
HKLR	HY/2011/03	2017-12-06	Mid-Flood	Fine	CS(Mf)5	8:42	11.5	Bottom	3	2	21.80	7.98	31.07	92.0	6.75	13.7	11.5
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS5	15:25	1.0	Surface	1	1	21.28	8.04	28.81	94.5	7.08	7.6	10.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS5	15:27	1.0	Surface	1	2	21.28	8.06	28.82	94.4	7.07	7.7	11.7
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS5	15:25	4.1	Middle	2	1	21.21	8.03	28.86	94.7	7.10	8.3	10.0
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS5	15:26	4.1	Middle	2	2	21.24	8.05	28.85	94.3	7.06	8.1	11.5
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS5	15:26	7.2	Bottom	3	1	21.21	8.05	28.80	95.0	7.12	8.6	10.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS5	15:25	7.2	Bottom	3	2	21.20	8.03	28.82	95.3	7.15	8.5	11.1
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)6	15:36	1.0	Surface	1	1	21.42	8.05	28.89	98.2	7.33	8.3	9.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)6	15:35	1.0	Surface	1	2	21.42	8.03	28.85	98.3	7.35	8.5	9.9
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)6	15:35	2.4	Bottom	3	1	21.39	8.04	28.87	99.2	7.42	9.0	10.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)6	15:35	2.4	Bottom	3	2	21.38	8.03	28.82	99.4	7.44	9.4	11.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS7	15:44	1.0	Surface	1	1	21.47	8.05	28.64	101.9	7.62	8.4	13.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS7	15:44	1.0	Surface	1	2	21.48	8.07	28.68	102.2	7.63	8.2	12.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS7	15:44	2.5	Bottom	3	1	21.47	8.05	28.62	104.6	7.81	8.8	15.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS7	15:43	2.5	Bottom	3	2	21.46	8.04	28.62	104.2	7.80	8.7	13.9
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS8	16:14	1.0	Surface	1	1	21.39	8.05	28.75	95.1	7.11	17.1	21.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS8	16:14	1.0	Surface	1	2	21.38	8.04	28.70	95.0	7.11	17.3	21.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS8	16:14	2.8	Bottom	3	1	21.38	8.04	28.69	95.7	7.15	16.2	21.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS8	16:13	2.8	Bottom	3	2	21.38	8.03	28.67	96.1	7.20	15.8	22.0
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)9	15:54	1.0	Surface	1	1	21.37	8.04	28.76	95.9	7.18	9.1	11.7
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)9	15:53	1.0	Surface	1	2	21.36	8.02	28.77	96.2	7.19	9.3	11.5

## 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	2017-12-08	Mid-Ebb	Fine	IS(Mf)9	15:53	2.6	Bottom	3	1	21.35	8.01	28.72	96.2	7.21	10.6	10.1
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS(Mf)9	15:53	2.6	Bottom	3	2	21.36	8.02	28.74	96.3	7.20	10.3	11.0
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS10(N)	16:06	1.0	Surface	1	1	21.33	8.19	32.20	95.3	6.99	7.2	12.1
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS10(N)	16:06	1.0	Surface	1	2	21.32	8.18	32.20	94.7	6.95	7.3	11.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS10(N)	16:06	5.4	Middle	2	1	21.38	8.18	32.23	94.6	6.94	7.5	11.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS10(N)	16:06	5.4	Middle	2	2	21.39	8.19	32.23	94.5	6.92	7.6	12.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS10(N)	16:06	9.7	Bottom	3	1	21.41	8.18	32.30	94.3	6.92	7.8	13.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	IS10(N)	16:06	9.7	Bottom	3	2	21.39	8.19	32.27	94.0	6.89	7.9	13.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR3(N)	15:16	1.0	Surface	1	1	21.38	8.06	27.63	95.2	7.17	8.4	13.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR3(N)	15:16	1.0	Surface	1	2	21.37	8.05	27.58	95.0	7.17	8.1	14.9
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR3(N)	15:15	2.8	Bottom	3	1	21.36	8.04	27.47	95.3	7.21	8.9	12.7
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR3(N)	15:16	2.8	Bottom	3	2	21.35	8.05	27.54	95.3	7.19	9.0	12.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR4(N)	16:06	1.0	Surface	1	1	21.47	8.06	28.74	96.2	7.19	10.1	13.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR4(N)	16:05	1.0	Surface	1	2	21.48	8.05	28.69	96.0	7.17	9.7	13.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR4(N)	16:05	2.6	Bottom	3	1	21.47	8.05	28.67	96.9	7.25	10.4	13.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR4(N)	16:06	2.6	Bottom	3	2	21.48	8.06	28.70	97.0	7.25	10.5	12.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR5(N)	15:56	1.0	Surface	1	1	21.33	8.20	32.20	98.1	7.18	7.4	11.0
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR5(N)	15:55	1.0	Surface	1	2	21.35	8.21	32.20	96.9	7.10	7.3	9.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR5(N)	15:55	4.3	Middle	2	1	21.42	8.22	32.26	95.8	7.02	7.6	11.9
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR5(N)	15:56	4.3	Middle	2	2	21.38	8.20	32.21	96.4	7.07	7.7	10.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR5(N)	15:55	7.5	Bottom	3	1	21.44	8.22	32.27	95.5	7.01	7.9	13.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR5(N)	15:55	7.5	Bottom	3	2	21.42	8.21	32.29	95.3	6.99	7.8	12.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10A(N)	16:58	1.0	Surface	1	1	21.66	8.15	32.81	93.2	6.77	5.4	9.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10A(N)	16:59	1.0	Surface	1	2	21.67	8.14	32.84	94.0	6.83	5.3	8.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10A(N)	16:58	7.1	Middle	2	1	21.66	8.14	32.82	92.6	6.73	5.7	11.1
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10A(N)	16:58	7.1	Middle	2	2	21.66	8.15	32.81	91.2	6.63	5.5	10.1
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10A(N)	16:58	13.2	Bottom	3	1	21.66	8.14	32.83	90.9	6.61	5.9	12.3
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10A(N)	16:58	13.2	Bottom	3	2	21.67	8.15	32.82	91.0	6.62	5.8	11.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10B(N2)	17:08	1.0	Surface	1	1	21.67	8.13	32.83	90.6	6.59	5.2	9.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10B(N2)	17:08	1.0	Surface	1	2	21.67	8.13	32.83	90.6	6.59	5.1	8.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10B(N2)	17:08	4.0	Middle	2	1	21.67	8.13	32.83	90.4	6.57	5.5	9.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10B(N2)	17:07	4.0	Middle	2	2	21.67	8.13	32.83	90.7	6.59	5.3	9.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10B(N2)	17:07	6.9	Bottom	3	1	21.67	8.14	32.83	90.4	6.57	5.6	9.0
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	SR10B(N2)	17:08	6.9	Bottom	3	2	21.67	8.13	32.83	90.4	6.57	5.7	9.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS2(A)	15:06	1.0	Surface	1	1	21.33	8.21	32.38	96.5	7.07	50.7	37.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS2(A)	15:05	1.0	Surface	1	2	21.33	8.23	32.38	97.0	7.11	51.1	38.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS2(A)	15:05	4.0	Middle	2	1	21.31	8.23	32.38	96.0	7.04	56.9	40.6
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS2(A)	15:05	4.0	Middle	2	2	21.32	8.22	32.38	95.2	6.98	56.3	39.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS2(A)	15:05	7.0	Bottom	3	1	21.32	8.22	32.37	94.6	6.94	59.6	40.2
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS2(A)	15:05	7.0	Bottom	3	2	21.30	8.24	32.36	94.9	6.95	59.8	39.9
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS(Mf)5	16:56	1.0	Surface	1	1	21.57	8.06	28.31	89.9	6.72	6.4	8.9
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS(Mf)5	16:54	1.0	Surface	1	2	21.55	8.06	28.28	89.7	6.72	6.0	8.5
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS(Mf)5	16:55	6.4	Middle	2	1	21.67	8.05	28.51	90.9	6.77	7.5	11.0
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS(Mf)5	16:54	6.4	Middle	2	2	21.68	8.05	28.45	90.8	6.79	7.2	9.4
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS(Mf)5	16:54	11.8	Bottom	3	1	21.71	8.05	28.48	91.4	6.84	8.1	9.8
HKLR	HY/2011/03	2017-12-08	Mid-Ebb	Fine	CS(Mf)5	16:55	11.8	Bottom	3	2	21.72	8.05	28.52	91.8	6.83	8.0	9.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	ISS	11:53	1.0	Surface	1	1	21.14	8.00	29.75	93.6	7.00	11.6	15.7
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	ISS	11:54	1.0	Surface	1	2	21.14	8.01	29.76	93.5	6.98	11.8	15.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	ISS	11:53	4.2	Middle	2	1	21.11	7.99	29.69	94.3	7.06	12.3	14.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	ISS	11:54	4.2	Middle	2	2	21.13	8.01	29.66	94.3	7.04	12.1	14.3
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	ISS	11:53	7.4	Bottom	3	1	21.11	8.00	29.62	95.4	7.12	12.5	17.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	ISS	11:52	7.4	Bottom	3	2	21.10	7.99	29.61	95.9	7.17	12.7	18.0

## 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	2017-12-08	Mid-Flood	Fine	IS(Mf)6	11:45	1.0	Surface	1	1	21.29	7.98	29.78	96.0	7.15	14.0	15.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)6	11:46	1.0	Surface	1	2	21.29	7.99	29.82	95.5	7.11	13.6	16.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)6	11:46	2.5	Bottom	3	1	21.24	7.98	29.68	96.5	7.19	15.6	19.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)6	11:45	2.5	Bottom	3	2	21.23	7.98	29.73	96.5	7.20	15.7	19.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS7	11:35	1.0	Surface	1	1	21.21	8.00	29.72	96.8	7.23	13.3	14.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS7	11:35	1.0	Surface	1	2	21.20	7.98	29.72	96.9	7.24	13.6	13.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS7	11:34	2.6	Bottom	3	1	21.13	7.97	29.68	97.9	7.33	17.1	15.1
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS7	11:35	2.6	Bottom	3	2	21.15	8.00	29.68	97.8	7.31	16.5	14.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS8	11:05	1.0	Surface	1	1	21.28	7.97	29.31	96.0	7.19	13.5	27.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS8	11:05	1.0	Surface	1	2	21.28	8.00	29.32	95.9	7.17	13.2	28.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS8	11:04	3.0	Bottom	3	1	21.25	7.96	29.12	97.5	7.31	15.1	29.1
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS8	11:05	3.0	Bottom	3	2	21.26	7.99	29.20	97.5	7.29	15.4	29.1
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)9	11:26	1.0	Surface	1	1	21.25	7.99	29.69	94.6	7.05	14.1	13.3
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)9	11:26	1.0	Surface	1	2	21.24	7.94	29.57	94.4	7.04	13.7	12.8
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)9	11:26	2.8	Bottom	3	1	21.23	7.97	29.56	95.1	7.09	15.1	16.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS(Mf)9	11:25	2.8	Bottom	3	2	21.21	7.93	29.45	95.0	7.10	14.8	15.3
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS10(N)	11:12	1.0	Surface	1	1	21.18	8.15	32.02	102.8	7.57	11.1	20.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS10(N)	11:12	1.0	Surface	1	2	21.19	8.17	32.02	102.4	7.52	11.2	21.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS10(N)	11:12	5.5	Middle	2	1	21.18	8.16	32.02	101.5	7.48	11.4	21.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS10(N)	11:12	5.5	Middle	2	2	21.19	8.14	32.02	100.2	7.38	11.5	21.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS10(N)	11:12	9.9	Bottom	3	1	21.18	8.12	32.01	99.5	7.33	11.7	20.9
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	IS10(N)	11:12	9.9	Bottom	3	2	21.18	8.16	32.02	98.6	7.27	11.7	20.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR3(N)	12:03	1.0	Surface	1	1	21.17	8.00	29.69	93.3	6.97	10.3	12.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR3(N)	12:03	1.0	Surface	1	2	21.16	8.01	29.72	93.4	6.97	10.6	12.9
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR3(N)	12:03	3.0	Bottom	3	1	21.14	8.01	29.65	94.4	7.05	11.3	11.7
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR3(N)	12:02	3.0	Bottom	3	2	21.16	7.99	29.64	94.3	7.05	10.9	12.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR4(N)	11:13	1.0	Surface	1	1	21.22	8.00	29.70	94.0	7.02	11.3	13.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR4(N)	11:13	1.0	Surface	1	2	21.22	8.02	29.78	94.3	7.03	11.5	14.1
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR4(N)	11:13	2.7	Bottom	3	1	21.19	8.01	29.64	95.0	7.09	13.7	17.3
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR4(N)	11:12	2.7	Bottom	3	2	21.17	7.99	29.60	95.1	7.11	14.2	16.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR5(N)	11:22	1.0	Surface	1	1	21.19	8.18	32.02	97.1	7.15	12.2	18.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR5(N)	11:22	1.0	Surface	1	2	21.20	8.18	32.02	96.6	7.12	12.1	17.8
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR5(N)	11:22	4.3	Middle	2	1	21.19	8.18	32.02	96.4	7.10	12.5	19.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR5(N)	11:22	4.3	Middle	2	2	21.18	8.18	32.02	96.0	7.07	12.4	18.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR5(N)	11:22	7.6	Bottom	3	1	21.19	8.18	32.01	95.8	7.06	12.7	18.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR5(N)	11:22	7.6	Bottom	3	2	21.19	8.17	32.02	95.6	7.04	12.8	19.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10A(N)	10:25	1.0	Surface	1	1	21.65	8.07	32.70	94.3	6.86	12.6	19.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10A(N)	10:26	1.0	Surface	1	2	21.65	8.11	32.70	94.8	6.90	12.7	18.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10A(N)	10:25	7.1	Middle	2	1	21.65	8.04	32.70	93.3	6.79	12.8	20.9
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10A(N)	10:26	7.1	Middle	2	2	21.65	8.10	32.70	93.5	6.80	12.9	20.7
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10A(N)	10:25	13.2	Bottom	3	1	21.65	8.11	32.70	92.6	6.74	13.3	20.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10A(N)	10:26	13.2	Bottom	3	2	21.65	8.09	32.70	92.8	6.75	13.2	19.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10B(N2)	10:15	1.0	Surface	1	1	21.66	8.14	32.70	93.7	6.82	12.8	15.8
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10B(N2)	10:15	1.0	Surface	1	2	21.64	8.14	32.70	92.4	6.73	12.9	15.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10B(N2)	10:15	4	Middle	2	1	21.64	8.18	32.70	95.9	7.02	13.2	17.0
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10B(N2)	10:15	4	Middle	2	2	21.65	8.11	32.70	95.6	6.96	13.1	18.7
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10B(N2)	10:15	7.0	Bottom	3	1	21.65	8.18	32.70	99.6	7.25	13.5	20.3
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	SR10B(N2)	10:15	7.0	Bottom	3	2	21.64	8.14	32.70	98.3	7.15	13.6	21.3
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS2(A)	12:18	1.0	Surface	1	1	20.96	8.15	31.44	99.4	7.36	36.7	45.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS2(A)	12:18	1.0	Surface	1	2	20.98	8.14	31.51	98.2	7.27	38.9	44.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS2(A)	12:18	4.1	Middle	2	1	20.98	8.14	31.62	97.4	7.21	42.1	45.2
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS2(A)	12:18	4.1	Middle	2	2	20.96	8.14	31.43	96.8	7.18	41.5	44.9

## 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	2017-12-08	Mid-Flood	Fine	CS2(A)	12:18	7.1	Bottom	3	1	20.96	8.13	31.40	96.1	7.12	44.8	45.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS2(A)	12:18	7.1	Bottom	3	2	20.96	8.15	31.42	96.8	7.17	45.6	44.7
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS(Mf)5	10:40	1.0	Surface	1	1	21.45	7.99	31.21	94.2	6.94	8.2	9.6
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS(Mf)5	10:41	1.0	Surface	1	2	21.45	8.00	31.21	93.3	6.90	8.5	10.5
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS(Mf)5	10:40	6.5	Middle	2	1	21.45	7.98	32.03	96.3	7.06	11.6	11.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS(Mf)5	10:41	6.5	Middle	2	2	21.45	8.00	32.08	95.3	7.03	11.2	10.4
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS(Mf)5	10:39	12	Bottom	3	1	21.43	7.97	33.13	98.4	7.17	12.6	11.1
HKLR	HY/2011/03	2017-12-08	Mid-Flood	Fine	CS(Mf)5	10:41	12	Bottom	3	2	21.44	7.99	33.17	97.1	7.16	12.3	11.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS5	7:19	1.0	Surface	1	1	20.26	8.07	29.28	93.9	7.14	5.3	8.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS5	7:19	1.0	Surface	1	2	20.29	8.06	29.24	98.9	7.52	5.5	9.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS5	7:19	4.2	Middle	2	1	20.29	8.07	29.34	93.1	7.08	5.5	8.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS5	7:18	4.2	Middle	2	2	20.30	8.06	29.33	96.7	7.36	5.7	8.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS5	7:19	7.3	Bottom	3	1	20.29	8.07	29.35	92.9	7.07	5.6	8.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS5	7:18	7.3	Bottom	3	2	20.30	8.06	29.36	95.2	7.25	5.7	8.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)6	7:10	1.0	Surface	1	1	20.24	8.06	29.03	94.1	7.18	9.1	11.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)6	7:10	1.0	Surface	1	2	20.20	8.05	28.98	95.0	7.26	9.2	11.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)6	7:10	2.2	Bottom	3	1	20.23	8.06	29.03	93.6	7.14	9.2	13.9
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)6	7:09	2.2	Bottom	3	2	20.19	8.04	28.89	94.3	7.19	9.2	13.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS7	7:02	1.0	Surface	1	1	20.06	8.06	28.98	96.8	7.41	9.8	13.6
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS7	7:01	1.0	Surface	1	2	20.05	8.05	28.96	101.1	7.74	9.5	13.9
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS7	7:01	2.2	Bottom	3	1	20.04	8.05	28.99	98.2	7.52	9.9	13.3
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS7	7:02	2.2	Bottom	3	2	20.06	8.06	29.00	95.3	7.30	9.6	14.6
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS8	6:33	1.0	Surface	1	1	20.15	8.04	28.85	99.4	7.60	9.8	15.9
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS8	6:33	1.0	Surface	1	2	20.15	8.03	28.81	103.2	7.90	9.8	14.3
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS8	6:33	3.0	Bottom	3	1	20.15	8.04	28.87	100.6	7.70	9.8	18.1
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS8	6:33	3.0	Bottom	3	2	20.13	8.03	28.80	105.4	8.06	9.5	16.6
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)9	6:52	1.0	Surface	1	1	20.06	8.06	28.87	101.4	7.78	7.4	10.4
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)9	6:52	1.0	Surface	1	2	20.06	8.07	28.92	97.0	7.43	7.6	10.9
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)9	6:52	2.8	Bottom	3	1	20.02	8.05	28.89	98.8	7.57	7.4	14.4
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS(Mf)9	6:52	2.8	Bottom	3	2	20.06	8.06	28.94	95.9	7.35	7.6	15.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS10(N)	6:43	1.0	Surface	1	1	20.30	8.15	32.37	99.0	7.40	2.2	6.1
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS10(N)	6:42	1.0	Surface	1	2	20.31	8.13	32.37	99.8	7.44	2.1	6.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS10(N)	6:42	5.9	Middle	2	1	20.43	8.13	32.47	97.8	7.30	2.6	8.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS10(N)	6:43	5.9	Middle	2	2	20.40	8.15	32.44	97.3	7.25	2.7	6.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS10(N)	6:43	10.7	Bottom	3	1	20.33	8.14	32.48	96.2	7.18	2.9	12.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	IS10(N)	6:42	10.7	Bottom	3	2	20.45	8.12	32.49	96.1	7.19	3.1	13.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR3(N)	7:28	1.0	Surface	1	1	20.04	8.05	29.00	104.0	7.94	6.3	12.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR3(N)	7:28	1.0	Surface	1	2	20.07	8.06	29.07	97.6	7.46	6.4	12.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR3(N)	7:28	2.4	Bottom	3	1	20.16	8.06	29.12	95.4	7.30	6.7	13.9
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR3(N)	7:28	2.4	Bottom	3	2	20.20	8.05	29.05	100.3	7.68	6.7	12.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR4(N)	6:40	1.0	Surface	1	1	20.28	8.05	28.73	100.8	7.70	5.6	7.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR4(N)	6:41	1.0	Surface	1	2	20.28	8.05	28.79	95.2	7.26	5.5	8.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR4(N)	6:40	2.6	Bottom	3	1	20.26	8.05	28.71	96.8	7.39	5.5	8.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR4(N)	6:40	2.6	Bottom	3	2	20.28	8.05	28.79	93.4	7.13	5.5	10.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR5(N)	6:56	1.0	Surface	1	1	20.24	8.19	32.29	98.6	7.35	3.3	5.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR5(N)	6:55	1.0	Surface	1	2	20.34	8.17	32.37	98.2	7.34	3.1	5.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR5(N)	6:55	4.5	Middle	2	1	20.42	8.17	32.49	97.4	7.26	3.4	8.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR5(N)	6:56	4.5	Middle	2	2	20.35	8.18	32.38	97.7	7.28	3.4	7.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR5(N)	6:55	7.9	Bottom	3	1	20.32	8.16	32.49	96.8	7.23	3.7	11.3
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR5(N)	6:55	7.9	Bottom	3	2	20.33	8.18	32.49	96.6	7.21	3.6	10.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10A(N)	5:47	1.0	Surface	1	1	21.29	8.18	33.06	89.4	6.53	2.1	7.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10A(N)	5:48	1.0	Surface	1	2	21.29	8.13	33.06	89.4	6.54	2.3	7.0



## 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	2017-12-11	Mid-Ebb	Cloudy	SR10A(N)	5:47	6.7	Middle	2	1	21.30	8.15	33.07	89.4	6.53	2.4	8.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10A(N)	5:48	6.7	Middle	2	2	21.30	8.12	33.06	89.4	6.53	2.4	7.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10A(N)	5:47	12.4	Bottom	3	1	21.29	8.19	33.07	89.2	6.52	2.7	7.4
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10A(N)	5:47	12.4	Bottom	3	2	21.29	8.13	33.07	89.2	6.52	2.7	8.1
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10B(N2)	5:32	1.0	Surface	1	1	21.29	8.12	33.07	90.8	6.64	2.1	8.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10B(N2)	5:31	1.0	Surface	1	2	21.30	8.19	33.07	90.3	6.60	2.2	7.4
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10B(N2)	5:31	3.6	Middle	2	1	21.30	8.15	33.08	89.8	6.56	2.4	8.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10B(N2)	5:32	3.6	Middle	2	2	21.30	8.19	33.07	90.1	6.59	2.4	9.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10B(N2)	5:31	6.1	Bottom	3	1	21.30	8.17	33.08	89.7	6.55	2.7	9.4
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	SR10B(N2)	5:31	6.1	Bottom	3	2	21.30	8.15	33.07	89.7	6.56	2.8	9.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS2(A)	7:46	1.0	Surface	1	1	20.16	8.23	32.77	99.8	7.45	6.1	8.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS2(A)	7:45	1.0	Surface	1	2	20.16	8.23	32.78	98.8	7.38	6.3	9.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS2(A)	7:45	4.2	Middle	2	1	20.21	8.23	32.83	98.4	7.35	6.5	10.3
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS2(A)	7:46	4.2	Middle	2	2	20.18	8.23	32.79	97.8	7.31	6.4	11.9
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS2(A)	7:45	7.3	Bottom	3	1	20.21	8.23	32.83	97.4	7.27	6.8	14.5
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS2(A)	7:46	7.3	Bottom	3	2	20.15	8.23	32.84	97.1	7.26	6.7	15.3
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS(Mf)5	6:05	1.0	Surface	1	1	21.12	8.01	27.72	104.1	7.89	4.1	6.7
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS(Mf)5	6:06	1.0	Surface	1	2	21.12	8.03	28.21	99.2	7.51	3.9	6.0
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS(Mf)5	6:05	6.2	Middle	2	1	21.10	8.00	27.66	96.5	7.30	3.9	8.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS(Mf)5	6:06	6.2	Middle	2	2	21.12	8.03	28.22	93.2	7.03	3.9	9.8
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS(Mf)5	6:05	11.4	Bottom	3	1	21.09	7.99	27.47	91.7	6.92	4.0	9.2
HKLR	HY/2011/03	2017-12-11	Mid-Ebb	Cloudy	CS(Mf)5	6:05	11.4	Bottom	3	2	21.11	8.02	28.12	91.2	6.88	4.0	8.8
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS5	13:33	1.0	Surface	1	1	20.63	8.08	28.68	95.9	7.29	7.0	8.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS5	13:32	1.0	Surface	1	2	20.57	8.08	28.64	97.4	7.41	7.1	8.0
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS5	13:33	4.3	Middle	2	1	20.54	8.08	28.78	95.9	7.28	7.1	7.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS5	13:32	4.3	Middle	2	2	20.54	8.07	28.70	96.9	7.37	7.3	8.4
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS5	13:32	7.6	Bottom	3	1	20.49	8.07	28.74	96.6	7.34	7.5	8.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS5	13:32	7.6	Bottom	3	2	20.50	8.08	28.77	95.7	7.27	7.2	9.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)6	13:41	1.0	Surface	1	1	20.67	8.09	28.71	98.7	7.48	9.9	8.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)6	13:41	1.0	Surface	1	2	20.68	8.09	28.73	99.0	7.51	9.5	8.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)6	13:41	2.3	Bottom	3	1	20.47	8.09	28.76	98.2	7.47	10.7	9.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)6	13:41	2.3	Bottom	3	2	20.54	8.09	28.76	98.8	7.50	10.4	9.9
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS7	13:50	1.0	Surface	1	1	20.73	8.09	28.81	97.7	7.41	10.1	8.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS7	13:49	1.0	Surface	1	2	20.70	8.08	28.77	99.4	7.56	10.5	9.4
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS7	13:49	2.4	Bottom	3	1	20.51	8.09	28.79	98.7	7.48	10.2	10.1
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS7	13:50	2.4	Bottom	3	2	20.65	8.09	28.80	97.6	7.39	10.4	10.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS8	14:19	1.0	Surface	1	1	20.71	8.12	28.96	99.9	7.56	8.2	11.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS8	14:20	1.0	Surface	1	2	20.72	8.12	28.99	96.9	7.33	8.1	11.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS8	14:19	3.3	Bottom	3	1	20.70	8.12	29.02	96.4	7.29	8.0	11.0
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS8	14:19	3.3	Bottom	3	2	20.69	8.11	28.97	98.3	7.43	7.9	10.8
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)9	14:00	1.0	Surface	1	1	20.54	8.12	28.90	96.5	7.34	10.7	11.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)9	14:00	1.0	Surface	1	2	20.54	8.10	28.85	98.7	7.50	10.1	10.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)9	14:00	2.7	Bottom	3	1	20.49	8.11	28.92	96.0	7.29	10.2	13.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS(Mf)9	13:59	2.7	Bottom	3	2	20.52	8.12	28.85	97.5	7.40	10.2	14.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS10(N)	14:22	1.0	Surface	1	1	20.72	8.26	32.49	93.7	6.94	12.3	14.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS10(N)	14:22	1.0	Surface	1	2	20.68	8.27	32.60	94.3	6.98	12.2	14.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS10(N)	14:21	5.9	Middle	2	1	20.73	8.27	32.55	93.5	6.93	12.5	14.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS10(N)	14:22	5.9	Middle	2	2	20.73	8.26	32.55	93.6	6.94	12.6	14.4
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS10(N)	14:22	10.8	Bottom	3	1	20.72	8.27	32.56	93.5	6.93	12.8	17.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	IS10(N)	14:21	10.8	Bottom	3	2	20.73	8.28	32.55	93.5	6.92	12.7	16.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR3(N)	13:23	1.0	Surface	1	1	20.49	8.12	27.34	98.0	7.53	7.9	13.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR3(N)	13:24	1.0	Surface	1	2	20.47	8.11	27.54	96.5	7.39	8.3	13.3

## 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	2017-12-11	Mid-Flood	Cloudy	SR3(N)	13:23	2.6	Bottom	3	1	20.51	8.16	27.11	96.8	7.42	8.3	13.1
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR3(N)	13:24	2.6	Bottom	3	2	20.49	8.12	27.45	96.0	7.35	8.1	12.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR4(N)	14:13	1.0	Surface	1	1	20.76	8.10	28.96	98.2	7.44	5.8	6.9
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR4(N)	14:13	1.0	Surface	1	2	20.73	8.11	28.98	96.0	7.26	6.0	7.5
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR4(N)	14:13	2.9	Bottom	3	1	20.71	8.11	28.99	95.3	7.21	6.0	8.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR4(N)	14:12	2.9	Bottom	3	2	20.65	8.09	29.00	96.7	7.31	5.9	7.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR5(N)	14:09	1.0	Surface	1	1	20.73	8.29	32.55	99.1	7.34	11.1	15.1
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR5(N)	14:08	1.0	Surface	1	2	20.74	8.31	32.54	97.8	7.25	11.2	16.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR5(N)	14:09	4.5	Middle	2	1	20.73	8.30	32.55	97.2	7.20	11.5	16.9
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR5(N)	14:08	4.5	Middle	2	2	20.73	8.31	32.55	96.2	7.13	11.5	15.4
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR5(N)	14:09	8.0	Bottom	3	1	20.73	8.30	32.55	95.4	7.06	11.7	18.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR5(N)	14:08	8.0	Bottom	3	2	20.74	8.30	32.54	95.7	7.09	11.9	18.0
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10A(N)	15:19	1.0	Surface	1	1	21.35	8.28	33.01	94.5	6.90	4.1	13.9
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10A(N)	15:18	1.0	Surface	1	2	21.35	8.30	33.00	93.7	6.87	3.8	13.5
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10A(N)	15:19	6.8	Middle	2	1	21.35	8.29	33.00	93.2	6.81	4.3	13.8
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10A(N)	15:18	6.8	Middle	2	2	21.35	8.31	33.00	91.9	6.71	4.2	12.5
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10A(N)	15:18	12.6	Bottom	3	1	21.34	8.32	33.00	90.8	6.63	4.4	12.0
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10A(N)	15:19	12.6	Bottom	3	2	21.35	8.29	33.00	91.2	6.66	4.6	13.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10B(N2)	15:29	1.0	Surface	1	1	21.35	8.25	33.01	89.7	6.55	4.2	8.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10B(N2)	15:29	1.0	Surface	1	2	21.35	8.26	33.03	89.4	6.53	4.1	7.9
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10B(N2)	15:29	3.7	Middle	2	1	21.35	8.25	33.01	89.4	6.53	4.4	11.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10B(N2)	15:29	3.7	Middle	2	2	21.35	8.26	33.00	89.1	6.51	4.3	10.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10B(N2)	15:29	6.3	Bottom	3	1	21.36	8.27	33.00	88.9	6.49	4.6	14.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	SR10B(N2)	15:29	6.3	Bottom	3	2	21.35	8.26	33.00	88.9	6.49	4.7	15.1
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS2(A)	13:13	1.0	Surface	1	1	20.28	8.26	32.17	98.1	7.34	6.8	9.6
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS2(A)	13:13	1.0	Surface	1	2	20.27	8.25	32.14	97.9	7.33	7.1	9.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS2(A)	13:13	4.2	Middle	2	1	20.12	8.26	32.29	97.7	7.33	7.2	9.9
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS2(A)	13:13	4.2	Middle	2	2	20.22	8.25	32.22	97.7	7.32	7.1	10.3
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS2(A)	13:12	7.4	Bottom	3	1	20.09	8.18	32.46	97.3	7.29	7.4	10.4
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS2(A)	13:13	7.4	Bottom	3	2	20.12	8.26	32.35	97.7	7.33	7.4	9.1
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS(Mf)5	14:45	1.0	Surface	1	1	21.33	8.07	29.51	89.6	6.68	6.8	7.2
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS(Mf)5	14:44	1.0	Surface	1	2	21.33	8.08	29.46	95.3	7.11	6.8	8.7
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS(Mf)5	14:44	6.4	Middle	2	1	21.29	8.08	29.58	92.5	6.90	6.8	8.5
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS(Mf)5	14:44	6.4	Middle	2	2	21.30	8.07	29.65	88.6	6.60	6.7	7.4
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS(Mf)5	14:44	11.8	Bottom	3	1	21.28	8.09	29.58	91.0	6.78	6.8	7.0
HKLR	HY/2011/03	2017-12-11	Mid-Flood	Cloudy	CS(Mf)5	14:44	11.8	Bottom	3	2	21.30	8.07	29.66	88.6	6.60	6.9	8.8
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS5	9:51	1.0	Surface	1	1	20.23	8.04	30.22	99.3	7.52	5.9	6.8
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS5	9:52	1.0	Surface	1	2	20.23	8.05	30.25	95.3	7.22	5.8	7.3
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS5	9:51	4.1	Middle	2	1	20.23	8.04	30.27	97.6	7.39	5.8	6.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS5	9:51	4.1	Middle	2	2	20.23	8.05	30.30	94.9	7.19	5.8	6.3
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS5	9:51	7.2	Bottom	3	1	20.24	8.05	30.32	94.7	7.17	5.9	6.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS5	9:51	7.2	Bottom	3	2	20.23	8.03	30.29	96.7	7.32	5.9	6.8
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)6	9:42	1.0	Surface	1	1	20.09	8.04	30.02	96.4	7.33	7.2	7.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)6	9:42	1.0	Surface	1	2	20.09	8.03	29.97	99.9	7.60	7.4	6.9
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)6	9:41	2.1	Bottom	3	1	20.08	8.03	29.96	98.2	7.47	7.4	6.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)6	9:42	2.1	Bottom	3	2	20.10	8.04	30.04	95.9	7.29	7.1	6.9
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS7	9:29	1.0	Surface	1	1	19.97	8.06	30.05	98.5	7.51	6.5	5.8
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS7	9:30	1.0	Surface	1	2	19.97	8.06	30.06	96.8	7.37	6.6	5.2
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS7	9:29	2.1	Bottom	3	1	19.93	8.05	30.09	97.4	7.42	6.5	7.4
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS7	9:30	2.1	Bottom	3	2	19.96	8.06	30.09	96.1	7.32	6.5	6.6
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS8	9:01	1.0	Surface	1	1	20.46	8.04	30.07	94.0	7.10	7.1	9.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS8	9:01	1.0	Surface	1	2	20.47	8.04	30.03	96.2	7.26	7.0	9.0

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS8	9:00	3.1	Bottom	3	1	20.46	8.04	30.05	98.0	7.40	7.1	13.9
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS8	9:01	3.1	Bottom	3	2	20.47	8.04	30.09	94.8	7.16	7.2	12.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)9	9:20	1.0	Surface	1	1	20.23	8.06	29.96	99.5	7.55	8.6	11.9
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)9	9:20	1.0	Surface	1	2	20.23	8.07	30.00	96.8	7.34	8.6	11.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)9	9:20	2.6	Bottom	3	1	20.23	8.07	30.01	96.0	7.28	8.4	10.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS(Mf)9	9:20	2.6	Bottom	3	2	20.22	8.06	29.96	97.9	7.43	8.6	10.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS10(N)	9:04	1.0	Surface	1	1	20.64	8.10	32.85	98.3	7.28	3.4	4.8
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS10(N)	9:04	1.0	Surface	1	2	20.68	8.10	32.86	97.3	7.21	3.3	6.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS10(N)	9:04	5.7	Middle	2	1	20.61	8.10	32.84	96.4	7.13	3.6	7.7
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS10(N)	9:04	5.7	Middle	2	2	20.61	8.10	32.85	95.3	7.06	3.6	8.4
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS10(N)	9:04	10.4	Bottom	3	1	20.60	8.10	32.83	95.0	7.04	3.9	11.7
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	IS10(N)	9:04	10.4	Bottom	3	2	20.65	8.10	32.82	94.7	7.01	3.8	11.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR3(N)	10:01	1.0	Surface	1	1	20.16	8.05	30.18	97.6	7.40	4.2	5.4
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR3(N)	10:01	1.0	Surface	1	2	20.18	8.05	30.22	95.6	7.25	4.5	5.2
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR3(N)	10:01	2.4	Bottom	3	1	20.17	8.05	30.22	95.2	7.22	4.3	7.3
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR3(N)	10:01	2.4	Bottom	3	2	20.17	8.04	30.23	96.3	7.31	4.2	8.2
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR4(N)	9:08	1.0	Surface	1	1	20.14	8.01	29.85	99.4	7.56	4.4	4.4
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR4(N)	9:08	1.0	Surface	1	2	20.16	8.02	29.87	95.3	7.24	4.2	5.2
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR4(N)	9:08	2.6	Bottom	3	1	20.16	8.01	29.92	94.0	7.15	4.4	4.4
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR4(N)	9:08	2.6	Bottom	3	2	20.13	8.02	29.90	96.7	7.35	4.2	4.7
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR5(N)	9:16	1.0	Surface	1	1	20.64	8.11	32.84	93.8	6.94	2.8	5.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR5(N)	9:15	1.0	Surface	1	2	20.64	8.10	32.84	93.7	6.94	2.7	5.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR5(N)	9:15	4.4	Middle	2	1	20.62	8.11	32.84	93.4	6.92	3.1	6.3
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR5(N)	9:15	4.4	Middle	2	2	20.62	8.11	32.84	93.7	6.94	3.2	6.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR5(N)	9:15	7.8	Bottom	3	1	20.63	8.10	32.83	93.4	6.92	3.6	5.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR5(N)	9:15	7.8	Bottom	3	2	20.63	8.10	32.83	93.4	6.92	3.4	6.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10A(N)	8:07	1.0	Surface	1	1	21.20	8.16	33.10	88.6	6.49	1.2	3.6
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10A(N)	8:07	1.0	Surface	1	2	21.19	8.17	33.10	88.2	6.45	1.1	4.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10A(N)	8:07	6.8	Middle	2	1	21.20	8.17	33.09	88.2	6.46	1.3	3.9
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10A(N)	8:06	6.8	Middle	2	2	21.20	8.15	33.10	87.6	6.41	1.4	3.3
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10A(N)	8:06	12.6	Bottom	3	1	21.20	8.15	33.10	87.5	6.40	1.6	3.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10A(N)	8:07	12.6	Bottom	3	2	21.20	8.17	33.10	87.6	6.41	1.7	3.6
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10B(N2)	7:56	1.0	Surface	1	1	21.22	8.10	33.11	94.8	6.94	2.1	6.2
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10B(N2)	7:57	1.0	Surface	1	2	21.20	8.13	33.10	93.7	6.85	2.2	6.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10B(N2)	7:56	3.7	Middle	2	1	21.20	8.08	33.10	92.4	6.77	2.4	5.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10B(N2)	7:57	3.7	Middle	2	2	21.20	8.12	33.10	91.8	6.72	2.3	5.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10B(N2)	7:57	6.4	Bottom	3	1	21.21	8.11	33.10	90.3	6.61	2.4	5.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	SR10B(N2)	7:56	6.4	Bottom	3	2	21.20	8.07	33.09	91.0	6.66	2.5	5.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS2(A)	10:07	1.0	Surface	1	1	20.46	8.15	33.34	99.4	7.36	4.9	7.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS2(A)	10:07	1.0	Surface	1	2	20.46	8.15	33.34	99.9	7.40	4.7	8.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS2(A)	10:07	4.2	Middle	2	1	20.44	8.15	33.34	98.5	7.30	5.2	8.3
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS2(A)	10:07	4.2	Middle	2	2	20.45	8.15	33.34	99.0	7.33	5.2	8.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS2(A)	10:07	7.3	Bottom	3	1	20.44	8.15	33.34	98.3	7.28	5.4	8.6
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS2(A)	10:07	7.3	Bottom	3	2	20.46	8.15	33.33	98.2	7.28	5.6	8.1
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS(Mf)5	8:35	1.0	Surface	1	1	21.19	7.94	31.35	87.7	6.46	3.0	6.4
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS(Mf)5	8:34	1.0	Surface	1	2	21.20	7.92	32.33	92.0	6.71	3.1	6.0
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS(Mf)5	8:35	6.1	Middle	2	1	21.20	7.94	31.71	87.5	6.46	3.0	8.6
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS(Mf)5	8:34	6.1	Middle	2	2	21.20	7.91	32.79	89.9	6.59	3.1	7.7
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS(Mf)5	8:35	11.2	Bottom	3	1	21.20	7.93	31.91	87.4	6.45	3.1	7.5
HKLR	HY/2011/03	2017-12-13	Mid-Ebb	Cloudy	CS(Mf)5	8:34	11.2	Bottom	3	2	21.20	7.91	33.63	89.2	6.56	3.1	7.6
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS5	14:40	1.0	Surface	1	1	20.13	8.14	31.11	99.3	7.51	10.8	11.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS5	14:41	1.0	Surface	1	2	20.14	8.14	31.21	96.8	7.30	10.9	11.7

## 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	2017-12-13	Mid-Flood	Cloudy	IS5	14:40	4.3	Middle	2	1	20.12	8.15	31.11	98.2	7.42	10.3	10.6
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS5	14:41	4.3	Middle	2	2	20.14	8.14	31.26	96.4	7.27	10.5	10.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS5	14:40	7.6	Bottom	3	1	20.12	8.16	30.98	97.7	7.37	10.9	14.8
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS5	14:41	7.6	Bottom	3	2	20.16	8.14	31.23	96.4	7.27	10.5	13.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)6	14:50	1.0	Surface	1	1	20.17	8.14	30.97	101.2	7.65	9.3	12.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)6	14:50	1.0	Surface	1	2	20.17	8.14	31.07	99.4	7.50	9.2	11.2
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)6	14:50	2.2	Bottom	3	1	20.13	8.15	30.88	100.1	7.56	9.5	13.1
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)6	14:50	2.2	Bottom	3	2	20.17	8.14	31.04	98.8	7.45	9.4	12.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS7	14:59	1.0	Surface	1	1	20.21	8.12	30.92	99.1	7.48	6.6	9.0
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS7	14:59	1.0	Surface	1	2	20.21	8.12	30.99	97.0	7.32	6.5	8.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS7	14:58	2.1	Bottom	3	1	20.21	8.13	30.88	97.6	7.37	6.4	8.9
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS7	14:59	2.1	Bottom	3	2	20.21	8.12	30.96	95.8	7.23	6.6	8.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS8	15:28	1.0	Surface	1	1	20.74	8.10	30.81	94.2	7.05	11.2	14.0
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS8	15:28	1.0	Surface	1	2	20.74	8.09	30.76	96.9	7.25	11.1	13.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS8	15:28	3.2	Bottom	3	1	20.74	8.09	30.75	95.4	7.14	11.2	19.2
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS8	15:28	3.2	Bottom	3	2	20.74	8.10	30.80	93.2	6.97	11.3	18.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)9	15:08	1.0	Surface	1	1	20.26	8.13	30.82	98.8	7.45	16.9	23.4
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)9	15:08	1.0	Surface	1	2	20.26	8.13	30.90	96.5	7.28	16.6	23.6
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)9	15:08	2.7	Bottom	3	1	20.26	8.13	30.77	97.4	7.35	16.8	28.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS(Mf)9	15:08	2.7	Bottom	3	2	20.26	8.13	30.89	96.1	7.25	16.5	30.1
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS10(N)	15:37	1.0	Surface	1	1	20.57	8.21	32.77	94.8	7.03	6.1	12.6
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS10(N)	15:37	1.0	Surface	1	2	20.57	8.20	32.77	95.1	7.05	6.2	12.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS10(N)	15:37	5.8	Middle	2	1	20.57	8.20	32.77	94.8	7.03	6.4	14.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS10(N)	15:37	5.8	Middle	2	2	20.57	8.21	32.77	94.5	7.01	6.6	15.9
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS10(N)	15:36	10.6	Bottom	3	1	20.57	8.21	32.77	94.4	7.00	6.8	14.0
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	IS10(N)	15:37	10.6	Bottom	3	2	20.57	8.20	32.77	94.5	7.01	6.7	15.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR3(N)	14:32	1.0	Surface	1	1	20.27	8.16	29.00	96.3	7.35	6.3	10.6
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR3(N)	14:32	1.0	Surface	1	2	20.27	8.19	28.65	97.8	7.50	6.5	10.9
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR3(N)	14:32	2.5	Bottom	3	1	20.27	8.31	28.07	96.6	7.38	6.5	13.2
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR3(N)	14:32	2.5	Bottom	3	2	20.27	8.18	28.81	95.9	7.31	6.5	12.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR4(N)	15:22	1.0	Surface	1	1	20.68	8.08	30.96	95.6	7.15	8.6	13.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR4(N)	15:22	1.0	Surface	1	2	20.70	8.09	30.90	92.4	6.91	8.5	13.9
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR4(N)	15:22	2.8	Bottom	3	1	20.69	8.08	30.97	93.5	7.00	8.6	13.4
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR4(N)	15:22	2.8	Bottom	3	2	20.69	8.08	31.01	91.9	6.87	8.6	13.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR5(N)	15:26	1.0	Surface	1	1	20.56	8.24	32.78	98.3	7.29	6.4	10.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR5(N)	15:26	1.0	Surface	1	2	20.57	8.22	32.72	98.5	7.32	6.5	11.2
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR5(N)	15:26	4.5	Middle	2	1	20.57	8.23	32.77	97.4	7.23	6.7	12.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR5(N)	15:26	4.5	Middle	2	2	20.57	8.26	32.77	96.4	7.15	6.6	11.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR5(N)	15:26	7.9	Bottom	3	1	20.57	8.23	32.77	95.9	7.12	7.1	14.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR5(N)	15:25	7.9	Bottom	3	2	20.57	8.28	32.76	95.7	7.10	6.9	15.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10A(N)	16:34	1.0	Surface	1	1	21.20	8.18	33.08	92.7	6.74	2.4	6.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10A(N)	16:34	1.0	Surface	1	2	21.20	8.16	33.08	92.6	6.78	2.3	6.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10A(N)	16:34	6.9	Middle	2	1	21.20	8.19	33.07	91.0	6.66	2.7	6.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10A(N)	16:34	6.9	Middle	2	2	21.20	8.16	33.07	89.6	6.56	2.6	5.6
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10A(N)	16:34	12.7	Bottom	3	1	21.20	8.17	33.07	88.6	6.49	2.9	6.0
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10A(N)	16:34	12.7	Bottom	3	2	21.20	8.20	33.06	88.9	6.51	2.9	6.0
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10B(N2)	16:44	1.0	Surface	1	1	21.19	8.13	33.08	87.6	6.41	2.1	3.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10B(N2)	16:44	1.0	Surface	1	2	21.20	8.14	33.07	87.4	6.39	2.2	3.8
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10B(N2)	16:44	3.8	Middle	2	1	21.20	8.14	33.08	87.1	6.38	2.4	4.5
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10B(N2)	16:44	3.8	Middle	2	2	21.20	8.13	33.08	87.3	6.39	2.4	3.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10B(N2)	16:44	6.5	Bottom	3	1	21.20	8.15	33.08	87.0	6.37	2.6	5.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	SR10B(N2)	16:44	6.5	Bottom	3	2	21.20	8.14	33.07	87.0	6.37	2.5	5.0

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS2(A)	14:26	1.0	Surface	1	1	20.19	8.31	32.69	99.6	7.43	5.1	5.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS2(A)	14:27	1.0	Surface	1	2	20.19	8.29	32.70	99.7	7.45	5.3	3.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS2(A)	14:26	4.2	Middle	2	1	20.20	8.32	32.70	99.3	7.42	5.4	5.9
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS2(A)	14:27	4.2	Middle	2	2	20.20	8.30	32.74	99.5	7.43	5.5	5.8
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS2(A)	14:26	7.4	Bottom	3	1	20.20	8.33	32.76	99.2	7.41	5.6	6.1
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS2(A)	14:27	7.4	Bottom	3	2	20.20	8.31	32.79	99.4	7.43	5.7	7.4
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS(Mf)5	15:57	1.0	Surface	1	1	21.14	8.07	30.69	91.9	6.83	4.2	3.1
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS(Mf)5	15:58	1.0	Surface	1	2	21.14	8.07	30.76	88.7	6.58	4.1	3.9
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS(Mf)5	15:57	6.5	Middle	2	1	21.14	8.06	30.74	90.8	6.74	4.7	4.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS(Mf)5	15:58	6.5	Middle	2	2	21.15	8.07	30.81	88.4	6.56	4.8	4.3
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS(Mf)5	15:57	11.9	Bottom	3	1	21.14	8.06	30.71	90.1	6.69	4.8	8.7
HKLR	HY/2011/03	2017-12-13	Mid-Flood	Cloudy	CS(Mf)5	15:57	11.9	Bottom	3	2	21.15	8.07	30.80	88.4	6.56	4.8	7.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS5	11:37	1.0	Surface	1	1	20.20	8.04	30.61	94.6	7.16	6.2	5.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS5	11:38	1.0	Surface	1	2	20.19	8.04	30.61	95.9	7.25	6.0	6.2
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS5	11:37	4.1	Middle	2	1	20.19	8.04	30.64	94.9	7.18	6.5	8.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS5	11:37	4.1	Middle	2	2	20.19	8.04	30.64	93.8	7.10	6.3	10.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS5	11:37	7.2	Bottom	3	1	20.19	8.04	30.64	94.0	7.11	6.2	11.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS5	11:36	7.2	Bottom	3	2	20.19	8.05	30.64	93.8	7.10	6.4	10.0
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)6	11:29	1.0	Surface	1	1	20.22	8.04	30.67	94.3	7.12	7.7	8.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)6	11:29	1.0	Surface	1	2	20.23	8.04	30.69	95.1	7.19	8.0	8.3
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)6	11:29	2.1	Bottom	3	1	20.22	8.04	30.70	94.6	7.15	8.1	9.2
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)6	11:29	2.1	Bottom	3	2	20.23	8.04	30.73	95.7	7.23	7.7	10.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS7	11:22	1.0	Surface	1	1	20.31	8.05	30.52	97.2	7.34	5.6	7.0
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS7	11:21	1.0	Surface	1	2	20.31	8.05	30.51	96.6	7.30	5.5	9.2
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS7	11:21	2.4	Bottom	3	1	20.27	8.05	30.53	96.1	7.26	5.8	12.3
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS7	11:21	2.4	Bottom	3	2	20.26	8.06	30.52	95.9	7.24	5.4	12.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS8	10:55	1.0	Surface	1	1	20.64	8.02	29.91	95.7	7.21	11.3	9.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS8	10:56	1.0	Surface	1	2	20.64	8.02	30.09	97.1	7.32	10.8	9.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS8	10:55	3.1	Bottom	3	1	20.63	8.02	30.06	94.4	7.11	10.9	12.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS8	10:55	3.1	Bottom	3	2	20.62	8.02	29.81	94.0	7.07	11.9	14.2
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)9	11:14	1.0	Surface	1	1	20.59	8.03	30.47	95.6	7.18	10.2	10.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)9	11:14	1.0	Surface	1	2	20.58	8.03	30.51	94.2	7.08	9.7	11.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)9	11:14	2.6	Bottom	3	1	20.59	8.03	30.52	94.8	7.12	10.8	14.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS(Mf)9	11:14	2.6	Bottom	3	2	20.58	8.03	30.47	96.7	7.27	11.2	12.9
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS10(N)	11:07	1.0	Surface	1	1	20.68	8.11	32.94	98.9	7.32	3.1	3.2
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS10(N)	11:07	1.0	Surface	1	2	20.68	8.11	32.95	97.9	7.25	3.2	3.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS10(N)	11:07	5.6	Middle	2	1	20.60	8.11	32.95	96.5	7.14	3.4	6.0
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS10(N)	11:07	5.6	Middle	2	2	20.60	8.11	32.95	97.5	7.21	3.3	7.5
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS10(N)	11:07	10.2	Bottom	3	1	20.63	8.11	32.92	96.1	7.10	3.5	8.9
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	IS10(N)	11:07	10.2	Bottom	3	2	20.58	8.11	32.94	96.1	7.12	3.6	7.3
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR3(N)	11:48	1.0	Surface	1	1	20.19	8.04	30.62	93.8	7.09	6.2	6.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR3(N)	11:49	1.0	Surface	1	2	20.21	8.04	30.61	93.6	7.08	5.8	6.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR3(N)	11:48	2.6	Bottom	3	1	20.20	8.04	30.63	93.7	7.08	6.0	6.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR3(N)	11:48	2.6	Bottom	3	2	20.19	8.04	30.63	93.7	7.09	6.5	7.5
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR4(N)	11:02	1.0	Surface	1	1	20.74	8.03	30.21	97.5	7.33	6.5	7.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR4(N)	11:01	1.0	Surface	1	2	20.72	8.03	30.08	95.3	7.16	6.7	6.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR4(N)	11:01	2.7	Bottom	3	1	20.67	8.04	29.99	93.2	7.00	7.0	6.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR4(N)	11:02	2.7	Bottom	3	2	20.69	8.03	30.17	94.2	7.08	6.7	6.3
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR5(N)	11:18	1.0	Surface	1	1	20.65	8.12	32.96	95.4	7.06	3.3	6.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR5(N)	11:18	1.0	Surface	1	2	20.65	8.12	32.95	95.2	7.04	3.2	5.0
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR5(N)	11:18	4.4	Middle	2	1	20.58	8.12	32.94	95.1	7.05	3.5	8.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR5(N)	11:18	4.4	Middle	2	2	20.60	8.12	32.95	95.0	7.03	3.5	9.7

Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR5(N)	11:18	7.7	Bottom	3	1	20.66	8.11	32.91	95.3	7.05	3.7	7.9
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR5(N)	11:18	7.7	Bottom	3	2	20.62	8.12	32.92	95.0	7.03	3.8	8.2
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10A(N)	10:13	1.0	Surface	1	1	21.00	8.11	33.08	87.1	6.40	2.3	4.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10A(N)	10:12	1.0	Surface	1	2	21.00	8.18	33.08	87.0	6.39	2.1	3.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10A(N)	10:13	6.9	Middle	2	1	21.00	8.11	33.08	86.9	6.38	2.6	4.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10A(N)	10:12	6.9	Middle	2	2	21.00	8.17	33.08	86.5	6.36	2.5	5.5
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10A(N)	10:12	12.8	Bottom	3	1	21.00	8.16	33.08	86.4	6.35	2.9	8.5
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10A(N)	10:13	12.8	Bottom	3	2	21.00	8.10	33.08	86.5	6.35	2.8	7.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10B(N2)	10:01	1.0	Surface	1	1	20.98	8.16	30.67	91.6	6.73	2.1	4.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10B(N2)	10:02	1.0	Surface	1	2	21.00	8.11	33.09	91.2	6.74	2.2	3.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10B(N2)	10:01	3.8	Middle	2	1	20.99	8.13	33.09	89.7	6.59	2.3	4.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10B(N2)	10:01	3.8	Middle	2	2	21.00	8.10	33.09	90.6	6.76	2.4	4.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10B(N2)	10:01	6.5	Bottom	3	1	20.99	8.18	33.09	88.4	6.49	2.7	6.4
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	SR10B(N2)	10:01	6.5	Bottom	3	2	20.99	8.19	33.10	88.9	6.53	2.6	7.5
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS2(A)	12:08	1.0	Surface	1	1	20.62	8.16	33.37	98.9	7.30	5.4	7.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS2(A)	12:07	1.0	Surface	1	2	20.63	8.16	33.37	99.5	7.36	5.3	7.3
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS2(A)	12:08	4.1	Middle	2	1	20.54	8.16	33.36	98.3	7.26	5.6	10.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS2(A)	12:07	4.1	Middle	2	2	20.58	8.17	33.37	98.9	7.31	5.6	9.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS2(A)	12:07	7.2	Bottom	3	1	20.53	8.17	33.34	98.4	7.28	5.9	11.9
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS2(A)	12:07	7.2	Bottom	3	2	20.55	8.16	33.34	98.2	7.26	5.8	11.5
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS(Mf)5	10:29	1.0	Surface	1	1	21.07	7.94	30.97	90.9	6.75	3.4	3.1
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS(Mf)5	10:29	1.0	Surface	1	2	21.07	7.94	31.08	96.9	7.21	3.2	2.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS(Mf)5	10:29	6.2	Middle	2	1	21.05	7.93	31.15	87.5	6.50	3.5	4.6
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS(Mf)5	10:28	6.2	Middle	2	2	21.06	7.95	30.91	93.9	6.98	3.6	3.8
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS(Mf)5	10:29	11.3	Bottom	3	1	21.05	7.93	31.13	88.6	6.58	3.4	3.7
HKLR	HY/2011/03	2017-12-15	Mid-Ebb	Cloudy	CS(Mf)5	10:28	11.3	Bottom	3	2	21.05	7.97	30.74	88.0	6.53	3.5	4.0
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS5	15:38	1.0	Surface	1	1	20.47	8.12	28.96	96.0	7.30	5.9	4.5
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS5	15:39	1.0	Surface	1	2	20.45	8.11	29.14	95.8	7.27	6.2	3.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS5	15:39	4.2	Middle	2	1	20.41	8.11	29.14	95.6	7.26	6.3	3.8
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS5	15:38	4.2	Middle	2	2	20.44	8.12	28.96	95.8	7.29	6.1	4.8
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS5	15:39	7.4	Bottom	3	1	20.42	8.11	29.08	95.7	7.27	6.1	3.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS5	15:38	7.4	Bottom	3	2	20.43	8.12	28.91	95.8	7.29	6.0	3.1
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)6	16:09	1.0	Surface	1	1	20.75	8.09	29.45	100.1	7.54	6.0	7.8
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)6	16:08	1.0	Surface	1	2	20.75	8.09	29.31	100.1	7.55	5.5	8.0
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)6	16:09	2.1	Bottom	3	1	20.55	8.08	29.42	99.7	7.54	7.1	7.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)6	16:08	2.1	Bottom	3	2	20.43	8.08	29.21	99.5	7.55	7.0	7.2
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS7	16:18	1.0	Surface	1	1	20.54	8.09	29.67	95.8	7.24	5.5	8.2
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS7	16:17	1.0	Surface	1	2	20.55	8.08	29.51	97.7	7.39	5.2	8.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS7	16:18	2.3	Bottom	3	1	20.50	8.09	29.70	96.0	7.26	6.2	10.5
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS7	16:17	2.3	Bottom	3	2	20.52	8.07	29.48	98.9	7.49	5.8	9.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS8	16:48	1.0	Surface	1	1	20.83	8.12	29.79	93.4	7.02	11.6	14.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS8	16:48	1.0	Surface	1	2	20.82	8.12	29.81	93.1	7.00	11.2	14.2
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS8	16:48	2.9	Bottom	3	1	20.82	8.11	29.83	93.6	7.03	12.0	14.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS8	16:48	2.9	Bottom	3	2	20.82	8.12	29.83	93.2	7.00	11.9	13.5
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)9	16:26	1.0	Surface	1	1	20.55	8.10	29.80	95.6	7.22	14.4	10.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)9	16:26	1.0	Surface	1	2	20.55	8.10	29.78	96.7	7.30	14.0	9.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)9	16:26	2.5	Bottom	3	1	20.55	8.10	29.80	96.2	7.26	14.0	18.3
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS(Mf)9	16:26	2.5	Bottom	3	2	20.54	8.10	29.78	97.9	7.39	14.0	17.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS10(N)	16:18	1.0	Surface	1	1	20.67	8.17	32.08	98.7	7.33	4.1	4.2
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS10(N)	16:18	1.0	Surface	1	2	20.66	8.17	32.13	98.7	7.34	4.2	3.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS10(N)	16:18	5.7	Middle	2	1	20.63	8.17	32.28	98.6	7.33	4.4	4.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS10(N)	16:18	5.7	Middle	2	2	20.64	8.17	32.22	98.5	7.32	4.4	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	2017-12-15	Mid-Flood	Cloudy	IS10(N)	16:18	10.3	Bottom	3	1	20.62	8.17	32.42	98.4	7.32	4.7	6.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	IS10(N)	16:18	10.3	Bottom	3	2	20.63	8.17	32.42	98.4	7.31	4.6	5.3
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR3(N)	15:30	1.0	Surface	1	1	20.42	8.12	28.29	96.7	7.39	5.2	5.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR3(N)	15:31	1.0	Surface	1	2	20.46	8.11	28.50	96.5	7.35	5.5	6.2
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR3(N)	15:30	2.4	Bottom	3	1	20.40	8.11	28.16	96.8	7.40	5.0	6.1
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR3(N)	15:30	2.4	Bottom	3	2	20.42	8.12	28.40	96.6	7.37	5.3	7.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR4(N)	16:39	1.0	Surface	1	1	20.83	8.10	29.65	97.6	7.34	10.3	12.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR4(N)	16:39	1.0	Surface	1	2	20.83	8.11	29.72	99.2	7.46	10.1	11.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR4(N)	16:39	2.7	Bottom	3	1	20.83	8.10	29.71	96.3	7.24	9.9	12.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR4(N)	16:39	2.7	Bottom	3	2	20.81	8.09	29.64	95.4	7.17	10.5	12.8
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR5(N)	16:07	1.0	Surface	1	1	20.65	8.17	32.16	99.8	7.41	3.1	5.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR5(N)	16:07	1.0	Surface	1	2	20.68	8.17	32.09	100.2	7.44	3.2	5.3
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR5(N)	16:07	4.5	Middle	2	1	20.60	8.17	32.41	99.8	7.41	3.4	6.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR5(N)	16:07	4.5	Middle	2	2	20.66	8.17	32.15	99.1	7.36	3.5	6.8
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR5(N)	16:07	7.9	Bottom	3	1	20.64	8.17	32.28	98.5	7.32	3.7	7.5
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR5(N)	16:07	7.9	Bottom	3	2	20.62	8.17	32.51	98.6	7.33	3.6	7.1
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10A(N)	17:13	1.0	Surface	1	1	21.07	8.07	33.07	94.8	6.91	2.1	7.3
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10A(N)	17:12	1.0	Surface	1	2	21.07	8.08	33.08	93.1	6.83	1.9	6.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10A(N)	17:12	7	Middle	2	1	21.07	8.09	33.08	90.2	6.62	2.3	6.3
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10A(N)	17:12	7	Middle	2	2	21.07	8.08	33.08	91.6	6.72	2.4	7.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10A(N)	17:12	13	Bottom	3	1	21.06	8.09	33.08	88.9	6.52	2.6	9.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10A(N)	17:12	13	Bottom	3	2	21.07	8.08	33.08	89.5	6.57	2.5	10.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10B(N2)	17:23	1.0	Surface	1	1	21.07	8.07	33.07	87.4	6.42	3.6	6.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10B(N2)	17:24	1.0	Surface	1	2	21.07	8.06	33.07	87.7	6.43	3.6	8.0
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10B(N2)	17:23	3.8	Middle	2	1	21.07	8.06	33.07	87.3	6.41	3.7	7.3
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10B(N2)	17:23	3.8	Middle	2	2	21.07	8.07	33.07	87.1	6.39	3.8	7.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10B(N2)	17:23	6.6	Bottom	3	1	21.07	8.07	33.07	86.9	6.38	4.2	8.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	SR10B(N2)	17:23	6.6	Bottom	3	2	21.07	8.07	33.07	86.9	6.37	4.1	7.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS2(A)	15:15	1.0	Surface	1	1	20.65	8.13	32.88	99.5	7.36	6.8	8.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS2(A)	15:15	1.0	Surface	1	2	20.65	8.12	32.89	99.7	7.38	6.9	9.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS2(A)	15:15	4.2	Middle	2	1	20.64	8.12	33.11	99.6	7.37	7.1	9.1
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS2(A)	15:15	4.2	Middle	2	2	20.64	8.11	33.21	99.2	7.33	7.2	9.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS2(A)	15:15	7.3	Bottom	3	1	20.65	8.13	33.04	99.7	7.37	7.3	8.8
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS2(A)	15:15	7.3	Bottom	3	2	20.64	8.11	33.30	99.1	7.32	7.4	8.6
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS(Mf)5	17:10	1.0	Surface	1	1	21.13	8.06	29.99	88.3	6.59	5.6	8.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS(Mf)5	17:11	1.0	Surface	1	2	21.09	8.06	30.02	90.0	6.72	5.5	7.2
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS(Mf)5	17:10	4.3	Middle	2	1	21.08	8.05	30.07	88.6	6.61	8.9	7.4
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS(Mf)5	17:11	4.3	Middle	2	2	21.08	8.06	30.12	86.9	6.48	8.8	7.9
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS(Mf)5	17:10	7.6	Bottom	3	1	21.08	8.05	30.06	87.1	6.50	8.9	7.7
HKLR	HY/2011/03	2017-12-15	Mid-Flood	Cloudy	CS(Mf)5	17:10	7.6	Bottom	3	2	21.08	8.06	30.12	87.3	6.52	8.4	8.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:10	1.0	Surface	1	1	18.16	8.12	29.60	93.40	7.39	5.5	5.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	1.0	Surface	1	2	18.17	8.11	29.59	93.70	7.40	5.6	6.6
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	4.2	Middle	2	1	18.13	8.11	29.63	93.30	7.38	5.6	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	4.2	Middle	2	2	18.15	8.11	29.61	93.60	7.40	5.6	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	7.3	Bottom	3	1	18.15	8.12	29.62	93.40	7.39	5.7	5.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	7.3	Bottom	3	2	18.15	8.11	29.61	93.70	7.41	5.8	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	1.0	Surface	1	1	18.15	8.12	29.67	95.00	7.50	6.6	5.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	1.0	Surface	1	2	18.16	8.12	29.66	95.20	7.53	6.5	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	2.3	Bottom	3	1	18.15	8.12	29.68	94.90	7.50	7.0	5.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	2.3	Bottom	3	2	18.17	8.12	29.67	95.50	7.54	6.8	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:26	1.0	Surface	1	1	18.41	8.13	29.80	95.40	7.50	7.1	8.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:27	1.0	Surface	1	2	18.40	8.13	29.81	95.40	7.49	7.2	8.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:26	2.3	Bottom	3	1	18.39	8.13	29.80	95.40	7.50	7.2	7.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:26	2.3	Bottom	3	2	18.42	8.13	29.80	95.40	7.49	7.2	8.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	1.0	Surface	1	1	19.37	8.09	29.90	92.40	7.13	12.0	10.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	1.0	Surface	1	2	19.30	8.09	29.94	91.70	7.08	12.1	9.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	3.2	Bottom	3	1	19.26	8.09	29.92	92.50	7.15	12.3	9.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	3.2	Bottom	3	2	19.28	8.09	29.93	92.00	7.11	12.2	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:42	1.0	Surface	1	1	19.22	8.09	29.89	91.60	7.08	8.0	7.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:41	1.0	Surface	1	2	19.17	8.09	29.90	91.70	7.10	8.1	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:41	2.7	Bottom	3	1	18.98	8.09	29.92	91.40	7.10	8.5	8.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:41	2.7	Bottom	3	2	19.13	8.09	29.87	91.40	7.08	8.4	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:44	1.0	Surface	1	1	19.48	8.16	32.99	96.60	7.31	4.3	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:45	1.0	Surface	1	2	19.47	8.16	32.99	97.00	7.34	4.2	4.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:45	5.7	Middle	2	1	19.45	8.16	32.98	96.50	7.30	4.4	9.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:44	5.7	Middle	2	2	19.46	8.17	32.99	96.00	7.26	4.5	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:44	10.4	Bottom	3	1	19.45	8.17	32.97	95.90	7.25	4.7	10.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:45	10.4	Bottom	3	2	19.46	8.16	32.97	95.80	7.24	4.8	11.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	1.0	Surface	1	1	18.13	8.11	29.85	93.20	7.36	4.9	6.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	1.0	Surface	1	2	18.14	8.11	29.81	93.30	7.37	4.8	4.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	2.5	Bottom	3	1	18.14	8.11	29.83	93.30	7.36	5.0	8.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	2.5	Bottom	3	2	18.08	8.10	29.91	93.20	7.36	5.1	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:54	1.0	Surface	1	1	19.30	8.10	29.83	92.80	7.17	5.0	8.6
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:55	1.0	Surface	1	2	19.30	8.10	29.84	92.70	7.16	4.9	7.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:54	2.6	Bottom	3	1	19.30	8.10	29.85	92.70	7.16	5.0	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:54	2.6	Bottom	3	2	19.30	8.10	29.83	92.90	7.18	5.1	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:34	1.0	Surface	1	1	19.48	8.18	32.99	102.40	7.75	3.0	7.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:33	1.0	Surface	1	2	19.47	8.19	32.99	103.90	7.86	2.9	7.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:34	4.4	Middle	2	1	19.46	8.18	32.98	100.10	7.57	3.3	6.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:33	4.4	Middle	2	2	19.45	8.20	32.98	101.40	7.66	3.1	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:34	7.7	Bottom	3	1	19.46	8.19	32.97	98.70	7.46	3.5	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:33	7.7	Bottom	3	2	19.45	8.21	32.97	99.20	7.50	3.4	6.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	1.0	Surface	1	1	19.69	8.16	33.04	97.30	7.32	4.2	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:34	1.0	Surface	1	2	19.71	8.15	33.05	98.00	7.38	4.2	7.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	6.9	Middle	2	1	19.70	8.16	33.05	96.80	7.29	4.5	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	6.9	Middle	2	2	19.69	8.17	33.04	96.20	7.24	4.6	6.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	12.8	Bottom	3	1	19.70	8.16	33.04	95.80	7.21	4.8	9.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	12.8	Bottom	3	2	19.69	8.17	33.04	95.60	7.19	4.7	8.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	1.0	Surface	1	1	19.71	8.14	33.04	94.70	7.13	4.1	9.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	1.0	Surface	1	2	19.70	8.13	33.04	94.90	7.14	4.2	8.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	3.8	Middle	2	1	19.70	8.13	33.04	94.80	7.13	4.4	7.6
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	3.8	Middle	2	2	19.71	8.14	33.04	94.60	7.12	4.3	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	6.6	Bottom	3	1	19.71	8.14	33.04	94.40	7.10	4.6	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	6.6	Bottom	3	2	19.71	8.14	33.04	94.40	7.10	4.5	8.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	1.0	Surface	1	1	18.61	8.19	33.19	105.40	8.11	17.1	24.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:34	1.0	Surface	1	2	18.62	8.19	33.19	106.70	8.19	17.2	24.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:34	4.1	Middle	2	1	18.62	8.19	33.18	104.70	8.05	17.4	25.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	4.1	Middle	2	2	18.63	8.18	33.18	103.90	7.97	17.3	25.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	7.2	Bottom	3	1	18.62	8.17	33.18	102.10	7.83	17.5	25.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	7.2	Bottom	3	2	18.62	8.19	33.19	103.00	7.90	17.6	25.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:27	1.0	Surface	1	1	19.87	8.12	29.96	92.20	7.04	3.1	6.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	1.0	Surface	1	2	19.87	8.11	29.95	92.30	7.05	3.2	6.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	6.2	Middle	2	1	19.81	8.12	29.98	92.10	7.04	3.5	5.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	6.2	Middle	2	2	19.84	8.12	29.98	92.00	7.03	3.4	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	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	11.3	Bottom	3	1	19.84	8.12	29.98	92.00	7.03	3.6	5.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	11.3	Bottom	3	2	19.82	8.12	29.97	92.10	7.04	3.7	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	1.0	Surface	1	1	18.05	8.07	29.99	93.00	7.35	6.5	7.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:09	1.0	Surface	1	2	18.05	8.07	30.00	92.60	7.32	6.5	7.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	4.2	Middle	2	1	18.05	8.07	30.02	92.70	7.32	6.5	8.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	4.2	Middle	2	2	18.05	8.06	30.01	92.90	7.34	6.5	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	7.4	Bottom	3	1	18.05	8.06	30.01	93.10	7.35	6.6	10.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	7.4	Bottom	3	2	18.05	8.07	30.03	92.80	7.33	6.5	10.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	1.0	Surface	1	1	17.86	8.07	30.06	94.10	7.46	8.2	12.0
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	1.0	Surface	1	2	17.86	8.07	30.07	93.70	7.43	8.1	12.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	2.5	Bottom	3	1	17.86	8.07	30.06	94.40	7.48	8.2	13.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	2.5	Bottom	3	2	17.86	8.07	30.07	93.80	7.44	8.1	13.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	1.0	Surface	1	1	17.98	8.08	30.15	92.00	7.28	7.6	11.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	1.0	Surface	1	2	17.96	8.08	30.16	92.10	7.29	7.7	10.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	2.6	Bottom	3	1	17.98	8.08	30.16	92.10	7.28	7.9	10.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	2.6	Bottom	3	2	17.97	8.08	30.16	92.10	7.28	7.8	11.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:17	1.0	Surface	1	1	18.62	8.02	29.71	94.60	7.41	21.5	26.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:18	1.0	Surface	1	2	18.63	8.03	29.74	93.60	7.33	21.4	26.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:17	3.1	Bottom	3	1	18.62	8.02	29.71	95.40	7.47	21.7	29.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:17	3.1	Bottom	3	2	18.62	8.02	29.73	94.00	7.36	21.8	30.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	1.0	Surface	1	1	18.37	8.08	30.08	92.80	7.29	13.2	13.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	1.0	Surface	1	2	18.36	8.08	30.07	92.90	7.30	13.4	14.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	2.8	Bottom	3	1	18.37	8.08	30.09	92.80	7.29	13.5	15.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	2.8	Bottom	3	2	18.35	8.08	30.07	92.90	7.30	13.6	14.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	1.0	Surface	1	1	18.86	8.09	32.99	106.00	8.11	6.1	10.0
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	1.0	Surface	1	2	18.88	8.10	33.02	105.50	8.06	6.1	9.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	5.8	Middle	2	1	18.87	8.09	32.98	102.00	7.80	6.2	11.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	5.8	Middle	2	2	18.88	8.10	33.01	103.90	7.95	6.3	9.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	10.5	Bottom	3	1	18.88	8.09	33.00	99.50	7.60	6.5	13.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	10.5	Bottom	3	2	18.87	8.10	33.00	100.50	7.68	6.6	14.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:16	1.0	Surface	1	1	18.02	8.08	27.98	91.90	7.35	5.9	5.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:17	1.0	Surface	1	2	18.08	8.07	29.88	92.60	7.32	5.8	4.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:17	2.9	Bottom	3	1	18.02	8.06	30.05	92.40	7.30	5.9	5.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:16	2.9	Bottom	3	2	18.09	8.07	29.94	93.30	7.37	6.0	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	1.0	Surface	1	1	19.02	8.01	29.98	92.30	7.16	6.7	10.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	1.0	Surface	1	2	19.00	8.00	29.94	93.20	7.24	6.7	10.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	2.9	Bottom	3	1	19.01	8.00	29.97	92.70	7.20	6.9	10.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	2.9	Bottom	3	2	18.99	8.00	29.93	94.20	7.31	6.8	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	1.0	Surface	1	1	18.84	8.12	32.99	97.00	7.42	6.3	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	1.0	Surface	1	2	18.83	8.13	32.99	96.80	7.40	6.2	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	4.4	Middle	2	1	18.82	8.13	32.98	96.40	7.38	6.6	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	4.4	Middle	2	2	18.85	8.12	33.01	96.60	7.39	6.5	10.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	7.7	Bottom	3	1	18.82	8.13	32.97	96.30	7.37	6.7	11.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	7.7	Bottom	3	2	18.84	8.12	32.98	96.40	7.37	6.8	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	1.0	Surface	1	1	19.83	8.20	33.20	99.50	7.46	1.7	7.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	1.0	Surface	1	2	19.83	8.16	33.20	98.70	7.40	1.7	7.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	6.9	Middle	2	1	19.83	8.18	33.20	98.30	7.37	1.9	7.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	6.9	Middle	2	2	19.83	8.16	33.20	97.60	7.32	2.0	7.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:38	12.8	Bottom	3	1	19.82	8.14	33.21	96.40	7.23	2.3	7.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	12.8	Bottom	3	2	19.82	8.17	33.21	97.30	7.29	2.2	8.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	1.0	Surface	1	1	19.82	8.10	33.21	108.60	8.12	1.6	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	1.0	Surface	1	2	19.81	8.08	33.20	109.00	8.18	1.7	8.8

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	3.9	Middle	2	1	19.82	8.07	33.19	106.30	7.98	1.9	9.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	3.9	Middle	2	2	19.82	8.09	33.21	106.70	8.03	1.9	9.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	6.7	Bottom	3	1	19.82	8.06	33.10	104.00	7.80	2.2	11.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	6.7	Bottom	3	2	19.81	8.09	33.21	104.90	7.87	2.1	11.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:33	1.0	Surface	1	1	18.22	8.19	32.64	106.40	8.24	13.2	19.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	1.0	Surface	1	2	18.23	8.20	32.64	106.60	8.26	13.1	20.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:33	4.1	Middle	2	1	18.23	8.20	32.64	105.20	8.21	13.3	21.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	4.1	Middle	2	2	18.25	8.20	32.64	104.60	8.11	13.3	20.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	7.2	Bottom	3	1	18.22	8.20	32.65	103.10	8.00	13.6	23.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	7.2	Bottom	3	2	18.26	8.20	32.64	102.40	7.94	13.5	24.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	1.0	Surface	1	1	19.40	8.02	30.05	92.80	7.14	8.0	12.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	1.0	Surface	1	2	19.38	8.01	30.18	93.20	7.18	8.1	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	6.3	Middle	2	1	19.38	8.01	30.28	93.40	7.19	8.3	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	6.3	Middle	2	2	19.40	8.02	30.11	92.90	7.15	8.2	13.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	11.5	Bottom	3	1	19.39	8.02	30.17	92.90	7.15	8.5	14.4
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	11.5	Bottom	3	2	19.39	8.00	30.39	93.60	7.20	8.6	15.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:10	1.0	Surface	1	1	18.16	8.12	29.60	93.40	7.39	5.5	5.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	1.0	Surface	1	2	18.17	8.11	29.59	93.70	7.40	5.6	6.6
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	4.2	Middle	2	1	18.13	8.11	29.63	93.30	7.38	5.6	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	4.2	Middle	2	2	18.15	8.11	29.61	93.60	7.40	5.6	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	7.3	Bottom	3	1	18.15	8.12	29.62	93.40	7.39	5.7	5.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS5	12:09	7.3	Bottom	3	2	18.15	8.11	29.61	93.70	7.41	5.8	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	1.0	Surface	1	1	18.15	8.12	29.67	95.00	7.50	6.6	5.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	1.0	Surface	1	2	18.16	8.12	29.66	95.20	7.53	6.5	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	2.3	Bottom	3	1	18.15	8.12	29.68	94.90	7.50	7.0	5.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)6	12:17	2.3	Bottom	3	2	18.17	8.12	29.67	95.50	7.54	6.8	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:26	1.0	Surface	1	1	18.41	8.13	29.80	95.40	7.50	7.1	8.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:27	1.0	Surface	1	2	18.40	8.13	29.81	95.40	7.49	7.2	8.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:26	2.3	Bottom	3	1	18.39	8.13	29.80	95.40	7.50	7.2	7.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS7	12:26	2.3	Bottom	3	2	18.42	8.13	29.80	95.40	7.49	7.2	8.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	1.0	Surface	1	1	19.37	8.09	29.90	92.40	7.13	12.0	10.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	1.0	Surface	1	2	19.30	8.09	29.94	91.70	7.08	12.1	9.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	3.2	Bottom	3	1	19.26	8.09	29.92	92.50	7.15	12.3	9.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS8	13:02	3.2	Bottom	3	2	19.28	8.09	29.93	92.00	7.11	12.2	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:42	1.0	Surface	1	1	19.22	8.09	29.89	91.60	7.08	8.0	7.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:41	1.0	Surface	1	2	19.17	8.09	29.90	91.70	7.10	8.1	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:41	2.7	Bottom	3	1	18.98	8.09	29.92	91.40	7.10	8.5	8.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS(Mf)9	12:41	2.7	Bottom	3	2	19.13	8.09	29.87	91.40	7.08	8.4	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:44	1.0	Surface	1	1	19.48	8.16	32.99	96.60	7.31	4.3	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:45	1.0	Surface	1	2	19.47	8.16	32.99	97.00	7.34	4.2	4.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:45	5.7	Middle	2	1	19.45	8.16	32.98	96.50	7.30	4.4	9.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:44	5.7	Middle	2	2	19.46	8.17	32.99	96.00	7.26	4.5	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:44	10.4	Bottom	3	1	19.45	8.17	32.97	95.90	7.25	4.7	10.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	IS10(N)	12:45	10.4	Bottom	3	2	19.46	8.16	32.97	95.80	7.24	4.8	11.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	1.0	Surface	1	1	18.13	8.11	29.85	93.20	7.36	4.9	6.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	1.0	Surface	1	2	18.14	8.11	29.81	93.30	7.37	4.8	4.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	2.5	Bottom	3	1	18.14	8.11	29.83	93.30	7.36	5.0	8.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR3(N)	12:01	2.5	Bottom	3	2	18.08	8.10	29.91	93.20	7.36	5.1	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:54	1.0	Surface	1	1	19.30	8.10	29.83	92.80	7.17	5.0	8.6
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:55	1.0	Surface	1	2	19.30	8.10	29.84	92.70	7.16	4.9	7.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:54	2.6	Bottom	3	1	19.30	8.10	29.85	92.70	7.16	5.0	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR4(N)	12:54	2.6	Bottom	3	2	19.30	8.10	29.83	92.90	7.18	5.1	8.0

## 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	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:34	1.0	Surface	1	1	19.48	8.18	32.99	102.40	7.75	3.0	7.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:33	1.0	Surface	1	2	19.47	8.19	32.99	103.90	7.86	2.9	7.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:34	4.4	Middle	2	1	19.46	8.18	32.98	100.10	7.57	3.3	6.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:33	4.4	Middle	2	2	19.45	8.20	32.98	101.40	7.66	3.1	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:34	7.7	Bottom	3	1	19.46	8.19	32.97	98.70	7.46	3.5	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR5(N)	12:33	7.7	Bottom	3	2	19.45	8.21	32.97	99.20	7.50	3.4	6.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	1.0	Surface	1	1	19.69	8.16	33.04	97.30	7.32	4.2	6.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:34	1.0	Surface	1	2	19.71	8.15	33.05	98.00	7.38	4.2	7.0
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	6.9	Middle	2	1	19.70	8.16	33.05	96.80	7.29	4.5	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	6.9	Middle	2	2	19.69	8.17	33.04	96.20	7.24	4.6	6.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	12.8	Bottom	3	1	19.70	8.16	33.04	95.80	7.21	4.8	9.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10A(N)	13:33	12.8	Bottom	3	2	19.69	8.17	33.04	95.60	7.19	4.7	8.2
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	1.0	Surface	1	1	19.71	8.14	33.04	94.70	7.13	4.1	9.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	1.0	Surface	1	2	19.70	8.13	33.04	94.90	7.14	4.2	8.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	3.8	Middle	2	1	19.70	8.13	33.04	94.80	7.13	4.4	7.6
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	3.8	Middle	2	2	19.71	8.14	33.04	94.60	7.12	4.3	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	6.6	Bottom	3	1	19.71	8.14	33.04	94.40	7.10	4.6	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	SR10B(N2)	13:44	6.6	Bottom	3	2	19.71	8.14	33.04	94.40	7.10	4.5	8.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	1.0	Surface	1	1	18.61	8.19	33.19	105.40	8.11	17.1	24.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:34	1.0	Surface	1	2	18.62	8.19	33.19	106.70	8.19	17.2	24.5
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:34	4.1	Middle	2	1	18.62	8.19	33.18	104.70	8.05	17.4	25.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	4.1	Middle	2	2	18.63	8.18	33.18	103.90	7.97	17.3	25.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	7.2	Bottom	3	1	18.62	8.17	33.18	102.10	7.83	17.5	25.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS2(A)	11:33	7.2	Bottom	3	2	18.62	8.19	33.19	103.00	7.90	17.6	25.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:27	1.0	Surface	1	1	19.87	8.12	29.96	92.20	7.04	3.1	6.4
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	1.0	Surface	1	2	19.87	8.11	29.95	92.30	7.05	3.2	6.3
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	6.2	Middle	2	1	19.81	8.12	29.98	92.10	7.04	3.5	5.1
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	6.2	Middle	2	2	19.84	8.12	29.98	92.00	7.03	3.4	4.8
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	11.3	Bottom	3	1	19.84	8.12	29.98	92.00	7.03	3.6	5.9
HKLR	HY/2011/03	2017-12-18	Mid-Ebb	Sunny	CS(Mf)5	13:26	11.3	Bottom	3	2	19.82	8.12	29.97	92.10	7.04	3.7	5.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	1.0	Surface	1	1	18.05	8.07	29.99	93.00	7.35	6.5	7.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:09	1.0	Surface	1	2	18.05	8.07	30.00	92.60	7.32	6.5	7.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	4.2	Middle	2	1	18.05	8.07	30.02	92.70	7.32	6.5	8.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	4.2	Middle	2	2	18.05	8.06	30.01	92.90	7.34	6.5	7.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	7.4	Bottom	3	1	18.05	8.06	30.01	93.10	7.35	6.6	10.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS5	8:08	7.4	Bottom	3	2	18.05	8.07	30.03	92.80	7.33	6.5	10.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	1.0	Surface	1	1	17.86	8.07	30.06	94.10	7.46	8.2	12.0
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	1.0	Surface	1	2	17.86	8.07	30.07	93.70	7.43	8.1	12.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	2.5	Bottom	3	1	17.86	8.07	30.06	94.40	7.48	8.2	13.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)6	8:00	2.5	Bottom	3	2	17.86	8.07	30.07	93.80	7.44	8.1	13.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	1.0	Surface	1	1	17.98	8.08	30.15	92.00	7.28	7.6	11.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	1.0	Surface	1	2	17.96	8.08	30.16	92.10	7.29	7.7	10.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	2.6	Bottom	3	1	17.98	8.08	30.16	92.10	7.28	7.9	10.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS7	7:51	2.6	Bottom	3	2	17.97	8.08	30.16	92.10	7.28	7.8	11.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:17	1.0	Surface	1	1	18.62	8.02	29.71	94.60	7.41	21.5	26.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:18	1.0	Surface	1	2	18.63	8.03	29.74	93.60	7.33	21.4	26.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:17	3.1	Bottom	3	1	18.62	8.02	29.71	95.40	7.47	21.7	29.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS8	7:17	3.1	Bottom	3	2	18.62	8.02	29.73	94.00	7.36	21.8	30.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	1.0	Surface	1	1	18.37	8.08	30.08	92.80	7.29	13.2	13.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	1.0	Surface	1	2	18.36	8.08	30.07	92.90	7.30	13.4	14.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	2.8	Bottom	3	1	18.37	8.08	30.09	92.80	7.29	13.5	15.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS(Mf)9	7:42	2.8	Bottom	3	2	18.35	8.08	30.07	92.90	7.30	13.6	14.8

## 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	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	1.0	Surface	1	1	18.86	8.09	32.99	106.00	8.11	6.1	10.0
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	1.0	Surface	1	2	18.88	8.10	33.02	105.50	8.06	6.1	9.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	5.8	Middle	2	1	18.87	8.09	32.98	102.00	7.80	6.2	11.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	5.8	Middle	2	2	18.88	8.10	33.01	103.90	7.95	6.3	9.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	10.5	Bottom	3	1	18.88	8.09	33.00	99.50	7.60	6.5	13.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	IS10(N)	7:26	10.5	Bottom	3	2	18.87	8.10	33.00	100.50	7.68	6.6	14.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:16	1.0	Surface	1	1	18.02	8.08	27.98	91.90	7.35	5.9	5.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:17	1.0	Surface	1	2	18.08	8.07	29.88	92.60	7.32	5.8	4.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:17	2.9	Bottom	3	1	18.02	8.06	30.05	92.40	7.30	5.9	5.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR3(N)	8:16	2.9	Bottom	3	2	18.09	8.07	29.94	93.30	7.37	6.0	6.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	1.0	Surface	1	1	19.02	8.01	29.98	92.30	7.16	6.7	10.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	1.0	Surface	1	2	19.00	8.00	29.94	93.20	7.24	6.7	10.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	2.9	Bottom	3	1	19.01	8.00	29.97	92.70	7.20	6.9	10.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR4(N)	7:27	2.9	Bottom	3	2	18.99	8.00	29.93	94.20	7.31	6.8	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	1.0	Surface	1	1	18.84	8.12	32.99	97.00	7.42	6.3	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	1.0	Surface	1	2	18.83	8.13	32.99	96.80	7.40	6.2	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	4.4	Middle	2	1	18.82	8.13	32.98	96.40	7.38	6.6	11.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	4.4	Middle	2	2	18.85	8.12	33.01	96.60	7.39	6.5	10.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	7.7	Bottom	3	1	18.82	8.13	32.97	96.30	7.37	6.7	11.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR5(N)	7:40	7.7	Bottom	3	2	18.84	8.12	32.98	96.40	7.37	6.8	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	1.0	Surface	1	1	19.83	8.20	33.20	99.50	7.46	1.7	7.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	1.0	Surface	1	2	19.83	8.16	33.20	98.70	7.40	1.7	7.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	6.9	Middle	2	1	19.83	8.18	33.20	98.30	7.37	1.9	7.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	6.9	Middle	2	2	19.83	8.16	33.20	97.60	7.32	2.0	7.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:38	12.8	Bottom	3	1	19.82	8.14	33.21	96.40	7.23	2.3	7.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10A(N)	6:39	12.8	Bottom	3	2	19.82	8.17	33.21	97.30	7.29	2.2	8.3
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	1.0	Surface	1	1	19.82	8.10	33.21	108.60	8.12	1.6	8.0
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	1.0	Surface	1	2	19.81	8.08	33.20	109.00	8.18	1.7	8.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	3.9	Middle	2	1	19.82	8.07	33.19	106.30	7.98	1.9	9.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	3.9	Middle	2	2	19.82	8.09	33.21	106.70	8.03	1.9	9.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	6.7	Bottom	3	1	19.82	8.06	33.10	104.00	7.80	2.2	11.7
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	SR10B(N2)	6:24	6.7	Bottom	3	2	19.81	8.09	33.21	104.90	7.87	2.1	11.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:33	1.0	Surface	1	1	18.22	8.19	32.64	106.40	8.24	13.2	19.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	1.0	Surface	1	2	18.23	8.20	32.64	106.60	8.26	13.1	20.8
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:33	4.1	Middle	2	1	18.23	8.20	32.64	105.20	8.21	13.3	21.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	4.1	Middle	2	2	18.25	8.20	32.64	104.60	8.11	13.3	20.2
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	7.2	Bottom	3	1	18.22	8.20	32.65	103.10	8.00	13.6	23.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS2(A)	8:32	7.2	Bottom	3	2	18.26	8.20	32.64	102.40	7.94	13.5	24.1
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	1.0	Surface	1	1	19.40	8.02	30.05	92.80	7.14	8.0	12.5
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	1.0	Surface	1	2	19.38	8.01	30.18	93.20	7.18	8.1	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	6.3	Middle	2	1	19.38	8.01	30.28	93.40	7.19	8.3	11.9
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	6.3	Middle	2	2	19.40	8.02	30.11	92.90	7.15	8.2	13.6
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	11.5	Bottom	3	1	19.39	8.02	30.17	92.90	7.15	8.5	14.4
HKLR	HY/2011/03	2017-12-18	Mid-Flood	Sunny	CS(Mf)5	6:51	11.5	Bottom	3	2	19.39	8.00	30.39	93.60	7.20	8.6	15.1
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	ISS	13:19	1.0	Surface	1	1	17.57	8.11	29.02	94.40	7.58	6.3	4.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	ISS	13:20	1.0	Surface	1	2	17.58	8.11	29.04	94.20	7.56	6.3	3.7
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	ISS	13:20	4.3	Middle	2	1	17.53	8.11	29.11	94.10	7.55	6.5	3.6
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	ISS	13:19	4.3	Middle	2	2	17.53	8.11	29.10	94.20	7.56	6.4	4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	ISS	13:20	7.5	Bottom	3	1	17.54	8.11	29.11	94.20	7.56	6.6	3.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	ISS	13:19	7.5	Bottom	3	2	17.52	8.11	29.14	94.30	7.57	6.5	4.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)6	13:29	1.0	Surface	1	1	18.03	8.13	29.04	96.70	7.69	7.3	7.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)6	13:28	1.0	Surface	1	2	17.99	8.13	29.05	96.80	7.70	7.4	8.7

## 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	2017-12-20	Mid-Ebb	Sunny	IS(Mf)6	13:28	2.5	Bottom	3	1	18.01	8.13	29.02	96.90	7.71	7.6	11.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)6	13:28	2.5	Bottom	3	2	18.00	8.13	29.04	96.70	7.69	7.5	12.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS7	13:36	1.0	Surface	1	1	18.02	8.13	29.05	97.50	7.75	7.0	10.2
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS7	13:36	1.0	Surface	1	2	18.05	8.13	29.04	97.80	7.77	6.9	9.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS7	13:36	2.6	Bottom	3	1	18.05	8.13	29.02	97.80	7.78	7.0	10.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS7	13:36	2.6	Bottom	3	2	18.05	8.13	29.04	97.60	7.75	7.0	10.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS8	14:02	1.0	Surface	1	1	18.42	8.16	29.13	97.60	7.70	7.6	12.2
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS8	14:03	1.0	Surface	1	2	18.39	8.17	29.14	97.40	7.69	7.6	13.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS8	14:03	2.8	Bottom	3	1	18.40	8.17	29.16	97.40	7.69	7.6	17.2
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS8	14:02	2.8	Bottom	3	2	18.42	8.16	29.15	97.80	7.72	7.7	16.3
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)9	13:44	1.0	Surface	1	1	18.50	8.15	29.05	96.00	7.57	7.0	6.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)9	13:44	1.0	Surface	1	2	18.49	8.15	29.05	96.40	7.60	7.1	7.1
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)9	13:44	2.8	Bottom	3	1	18.50	8.15	29.05	96.10	7.58	7.2	8.1
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS(Mf)9	13:44	2.8	Bottom	3	2	18.49	8.15	29.04	96.60	7.61	7.3	8.6
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS10(N)	14:21	1.0	Surface	1	1	18.63	8.25	33.11	100.80	7.78	2.1	7.2
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS10(N)	14:22	1.0	Surface	1	2	18.64	8.25	33.10	97.20	7.47	2.1	7.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS10(N)	14:20	5.5	Middle	2	1	18.59	8.25	33.11	99.20	7.62	2.3	7.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS10(N)	14:21	5.5	Middle	2	2	18.49	8.25	33.11	97.00	7.46	2.5	6.1
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS10(N)	14:20	9.9	Bottom	3	1	18.33	8.26	33.11	98.80	7.58	4.3	8.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	IS10(N)	14:21	9.9	Bottom	3	2	18.32	8.25	33.11	96.80	7.46	4.5	10.2
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR3(N)	13:10	1.0	Surface	1	1	17.57	8.12	28.22	97.40	7.86	6.6	7.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR3(N)	13:09	1.0	Surface	1	2	17.60	8.12	28.14	97.80	7.88	6.4	8.1
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR3(N)	13:09	2.6	Bottom	3	1	17.55	8.13	28.10	97.90	7.90	6.6	8.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR3(N)	13:09	2.6	Bottom	3	2	17.55	8.12	28.18	97.40	7.86	6.8	8.7
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR4(N)	13:55	1.0	Surface	1	1	18.56	8.14	29.06	96.50	7.59	8.8	11.3
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR4(N)	13:55	1.0	Surface	1	2	18.57	8.14	29.05	96.70	7.61	8.9	10.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR4(N)	13:55	2.8	Bottom	3	1	18.57	8.14	29.06	96.80	7.62	9.1	14.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR4(N)	13:55	2.8	Bottom	3	2	18.56	8.14	29.07	96.50	7.60	9.0	14.6
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR5(N)	14:06	1.0	Surface	1	1	18.83	8.25	33.10	96.90	7.41	2.3	12.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR5(N)	14:07	1.0	Surface	1	2	18.82	8.25	33.10	96.60	7.39	2.2	13.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR5(N)	14:07	3.9	Middle	2	1	18.60	8.25	33.13	96.10	7.37	3.7	13.3
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR5(N)	14:06	3.9	Middle	2	2	18.55	8.26	33.13	96.40	7.40	3.9	12.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR5(N)	14:06	6.8	Bottom	3	1	18.46	8.26	33.12	96.20	7.40	3.8	14.7
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR5(N)	14:07	6.8	Bottom	3	2	18.46	8.26	33.11	95.70	7.37	3.8	13.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10A(N)	15:14	1.0	Surface	1	1	18.97	8.26	32.96	108.70	8.30	3.5	10.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10A(N)	15:14	1.0	Surface	1	2	18.96	8.26	32.97	106.20	8.10	3.4	11.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10A(N)	15:14	5.9	Middle	2	1	18.96	8.26	32.96	99.20	7.57	3.6	11.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10A(N)	15:14	5.9	Middle	2	2	18.96	8.26	32.96	103.90	7.93	3.4	11.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10A(N)	15:13	10.7	Bottom	3	1	18.96	8.26	32.96	100.60	7.68	3.5	11.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10A(N)	15:14	10.7	Bottom	3	2	18.96	8.26	32.96	98.50	7.52	3.5	10.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10B(N2)	15:22	1.0	Surface	1	1	18.96	8.25	32.97	103.70	7.92	6.0	8.1
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10B(N2)	15:23	1.0	Surface	1	2	18.96	8.24	32.97	97.60	7.45	5.7	8.7
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10B(N2)	15:22	3.3	Middle	2	1	18.96	8.24	32.97	96.30	7.35	5.7	7.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10B(N2)	15:22	3.3	Middle	2	2	18.95	8.25	32.97	101.10	7.72	5.9	8.4
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10B(N2)	15:22	5.6	Bottom	3	1	18.94	8.25	32.97	99.00	7.56	5.8	14.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	SR10B(N2)	15:22	5.6	Bottom	3	2	18.96	8.24	32.97	96.00	7.33	5.7	15.3
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS2(A)	12:47	1.0	Surface	1	1	18.88	8.25	33.09	100.70	7.75	8.5	4.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS2(A)	12:47	1.0	Surface	1	2	18.85	8.25	33.09	97.80	7.51	8.5	5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS2(A)	12:46	3.7	Middle	2	1	18.71	8.25	33.13	100.10	7.67	8.9	9.6
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS2(A)	12:47	3.7	Middle	2	2	18.77	8.25	33.10	97.90	7.49	8.5	9.2
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS2(A)	12:46	6.3	Bottom	3	1	18.48	8.24	33.13	99.40	7.59	8.8	13.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS2(A)	12:47	6.3	Bottom	3	2	18.53	8.25	33.11	97.90	7.48	8.7	13.6

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	2017-12-20	Mid-Ebb	Sunny	CS(Mf)5	14:35	1.0	Surface	1	1	19.02	8.14	29.05	94.10	7.34	3.5	6.3
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS(Mf)5	14:35	1.0	Surface	1	2	19.03	8.14	29.05	93.80	7.32	3.5	5.8
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS(Mf)5	14:35	6.2	Middle	2	1	18.99	8.14	29.15	93.70	7.31	3.6	7.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS(Mf)5	14:34	6.2	Middle	2	2	19.01	8.13	29.11	94.10	7.34	3.6	7.5
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS(Mf)5	14:34	11.3	Bottom	3	1	18.99	8.13	29.14	94.10	7.34	3.7	6.9
HKLR	HY/2011/03	2017-12-20	Mid-Ebb	Sunny	CS(Mf)5	14:35	11.3	Bottom	3	2	18.98	8.14	29.16	93.70	7.31	3.7	7.1
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS5	9:25	1.0	Surface	1	1	17.41	8.07	29.74	93.90	7.53	7.8	10.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS5	9:25	1.0	Surface	1	2	17.41	8.07	29.76	93.80	7.51	7.9	10.3
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS5	9:25	4.2	Middle	2	1	17.41	8.07	29.74	94.00	7.53	7.9	10.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS5	9:25	4.2	Middle	2	2	17.42	8.07	29.76	93.60	7.50	8.0	11.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS5	9:24	7.3	Bottom	3	1	17.41	8.07	29.74	94.00	7.53	9.1	11.2
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS5	9:25	7.3	Bottom	3	2	17.41	8.07	29.76	93.70	7.51	8.1	11.2
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)6	9:16	1.0	Surface	1	1	17.39	8.06	29.73	95.80	7.68	8.0	14.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)6	9:16	1.0	Surface	1	2	17.40	8.06	29.74	95.40	7.65	8.1	14.2
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)6	9:16	2.4	Bottom	3	1	17.39	8.06	29.73	96.00	7.70	8.3	13.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)6	9:16	2.4	Bottom	3	2	17.40	8.06	29.74	95.70	7.67	8.3	13.3
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS7	9:05	1.0	Surface	1	1	17.58	8.05	29.66	94.20	7.53	8.3	12.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS7	9:04	1.0	Surface	1	2	17.59	8.05	29.64	94.40	7.54	8.2	13.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS7	9:04	2.5	Bottom	3	1	17.59	8.05	29.65	94.20	7.53	8.4	14
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS7	9:04	2.5	Bottom	3	2	17.59	8.04	29.62	94.50	7.55	8.4	13.4
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS8	8:35	1.0	Surface	1	1	18.18	8.05	29.36	95.90	7.58	6.2	12.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS8	8:36	1.0	Surface	1	2	18.18	8.05	29.38	95.40	7.55	6.1	11.6
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS8	8:35	2.8	Bottom	3	1	18.18	8.05	29.37	95.70	7.57	6.3	19.2
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS8	8:35	2.8	Bottom	3	2	18.18	8.05	29.35	96.20	7.62	6.3	19.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)9	8:55	1.0	Surface	1	1	17.90	8.07	29.65	96.30	7.65	9.2	24.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)9	8:55	1.0	Surface	1	2	17.90	8.07	29.66	96.10	7.64	9.1	25.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)9	8:55	2.6	Bottom	3	1	17.90	8.07	29.66	96.30	7.64	9.4	27.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS(Mf)9	8:55	2.6	Bottom	3	2	17.90	8.07	29.65	96.70	7.68	9.4	26.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS10(N)	8:56	1.0	Surface	1	1	18.11	8.25	33.18	110.90	8.60	7.7	13.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS10(N)	8:55	1.0	Surface	1	2	18.11	8.25	33.18	107.60	8.34	7.9	13.1
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS10(N)	8:55	5.4	Middle	2	1	18.05	8.25	33.20	102.40	7.94	7.2	15.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS10(N)	8:56	5.4	Middle	2	2	18.05	8.25	33.20	105.80	8.19	7.2	15.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS10(N)	8:55	9.7	Bottom	3	1	18.02	8.25	33.20	101.20	7.85	8.3	18.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	IS10(N)	8:56	9.7	Bottom	3	2	18.04	8.25	33.20	100.70	7.80	8.7	17.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR3(N)	9:35	1.0	Surface	1	1	17.33	8.07	29.80	94.80	7.60	8.2	13.1
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR3(N)	9:34	1.0	Surface	1	2	17.32	8.07	29.79	95.30	7.65	8.2	12.1
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR3(N)	9:34	2.6	Bottom	3	1	17.31	8.06	29.78	95.60	7.67	8.4	13.6
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR3(N)	9:35	2.6	Bottom	3	2	17.32	8.07	29.79	95.10	7.63	8.3	13.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR4(N)	8:42	1.0	Surface	1	1	18.25	8.06	29.45	94.00	7.42	6.9	9.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR4(N)	8:42	1.0	Surface	1	2	18.25	8.06	29.44	94.20	7.44	6.8	9.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR4(N)	8:42	2.8	Bottom	3	1	18.25	8.06	29.44	94.40	7.46	7.0	11.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR4(N)	8:42	2.8	Bottom	3	2	18.25	8.06	29.45	94.10	7.43	7.0	11.4
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR5(N)	9:06	1.0	Surface	1	1	18.31	8.25	33.15	101.60	7.84	13.8	20.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR5(N)	9:06	1.0	Surface	1	2	18.31	8.25	33.15	108.50	8.37	13.9	20.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR5(N)	9:06	4.1	Middle	2	1	18.30	8.25	33.15	100.30	7.74	13.8	20.4
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR5(N)	9:06	4.1	Middle	2	2	18.29	8.25	33.14	105.60	8.15	13.8	21.8
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR5(N)	9:06	7.1	Bottom	3	1	18.32	8.25	33.15	99.50	7.68	14.1	21.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR5(N)	9:05	7.1	Bottom	3	2	18.30	8.25	33.13	104.00	8.03	13.8	22.6
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10A(N)	8:01	1.0	Surface	1	1	19.01	8.21	33.05	96.20	7.33	2.8	9.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10A(N)	8:00	1.0	Surface	1	2	19.01	8.19	33.06	103.80	7.91	2.6	9.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10A(N)	8:01	6	Middle	2	1	19.01	8.20	33.06	95.70	7.29	2.6	11.9
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10A(N)	8:00	6	Middle	2	2	19.02	8.19	33.07	100.10	7.62	2.8	11.3

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	2017-12-20	Mid-Flood	Sunny	SR10A(N)	8:00	10.9	Bottom	3	1	19.02	8.20	33.07	95.60	7.28	2.8	11.4
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10A(N)	8:00	10.9	Bottom	3	2	19.02	8.18	33.07	98.50	7.51	2.8	12
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10B(N2)	7:50	1.0	Surface	1	1	18.93	8.14	33.04	104.40	7.97	5.6	16.3
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10B(N2)	7:51	1.0	Surface	1	2	18.94	8.19	33.04	112.40	8.58	5.4	16
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10B(N2)	7:50	3.2	Middle	2	1	18.93	8.13	33.04	102.70	7.84	5.7	16.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10B(N2)	7:51	3.2	Middle	2	2	18.94	8.18	33.04	100.00	7.63	5.5	16.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10B(N2)	7:51	5.3	Bottom	3	1	18.94	8.17	33.04	99.40	7.59	5.5	15.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	SR10B(N2)	7:50	5.3	Bottom	3	2	18.93	8.13	33.04	98.80	7.54	5.6	16.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS2(A)	10:06	1.0	Surface	1	1	17.43	8.28	33.24	108.00	8.47	21.1	29
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS2(A)	10:06	1.0	Surface	1	2	17.43	8.27	33.24	110.80	8.69	22.2	30.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS2(A)	10:06	3.8	Middle	2	1	17.43	8.26	33.24	105.00	8.24	21.1	32.1
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS2(A)	10:06	3.8	Middle	2	2	17.43	8.27	33.24	103.60	8.13	20.8	30.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS2(A)	10:06	6.5	Bottom	3	1	17.43	8.27	33.24	101.60	7.97	22.0	30.6
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS2(A)	10:05	6.5	Bottom	3	2	17.43	8.25	33.24	103.10	8.08	21.2	31.6
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS(Mf)5	8:13	1.0	Surface	1	1	18.67	8.02	29.19	93.10	7.31	5.9	7.5
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS(Mf)5	8:13	1.0	Surface	1	2	18.70	8.02	29.17	93.00	7.30	6.0	9.1
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS(Mf)5	8:13	6.2	Middle	2	1	18.72	8.02	29.19	93.00	7.29	6.7	10.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS(Mf)5	8:12	6.2	Middle	2	2	18.68	8.01	29.22	93.00	7.30	6.5	9.6
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS(Mf)5	8:13	11.3	Bottom	3	1	18.71	8.02	29.20	93.00	7.29	9.5	9.7
HKLR	HY/2011/03	2017-12-20	Mid-Flood	Sunny	CS(Mf)5	8:12	11.3	Bottom	3	2	18.70	8.01	29.25	93.00	7.29	9.3	9.3
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS5	14:18	1.0	Surface	1	1	17.61	8.16	29.09	97.5	7.82	5.8	9.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS5	14:19	1.0	Surface	1	2	17.59	8.16	29.15	97.4	7.81	5.7	8.7
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS5	14:19	4.1	Middle	2	1	17.52	8.15	29.20	97.2	7.79	5.8	13
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS5	14:18	4.1	Middle	2	2	17.55	8.16	29.17	97.3	7.80	6.0	14.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS5	14:18	7.2	Bottom	3	1	17.51	8.16	29.23	97.2	7.80	6.1	13.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS5	14:19	7.2	Bottom	3	2	17.51	8.15	29.23	97.1	7.79	6.1	13.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)6	14:27	1.0	Surface	1	1	17.94	8.17	29.04	98.7	7.86	6.0	6.4
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)6	14:27	1.0	Surface	1	2	17.77	8.17	29.10	98.5	7.87	5.8	5.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)6	14:27	2.1	Bottom	3	1	17.56	8.17	29.15	98.5	7.90	6.2	6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)6	14:27	2.1	Bottom	3	2	17.71	8.17	29.11	98.4	7.87	6.2	6.1
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS7	14:35	1.0	Surface	1	1	18.50	8.17	29.14	101.9	8.02	4.8	6.4
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS7	14:35	1.0	Surface	1	2	18.56	8.17	29.09	102.2	8.04	4.9	5.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS7	14:34	2.1	Bottom	3	1	17.84	8.17	29.21	100.4	8.00	5.4	5.3
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS7	14:35	2.1	Bottom	3	2	18.40	8.17	29.03	101.3	8.00	5.1	6.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS8	15:01	1.0	Surface	1	1	18.32	8.19	29.26	98.6	7.79	11.2	12.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS8	15:00	1.0	Surface	1	2	18.37	8.19	29.22	99.0	7.85	11.1	13.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS8	15:00	3.0	Bottom	3	1	18.23	8.19	29.24	98.3	7.78	11.6	13
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS8	15:00	3.0	Bottom	3	2	18.12	8.20	29.22	98.8	7.80	11.9	12.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)9	14:43	1.0	Surface	1	1	18.63	8.19	29.24	100.3	7.88	5.1	13.7
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)9	14:43	1.0	Surface	1	2	18.78	8.20	29.17	100.5	7.87	4.9	13.7
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)9	14:43	2.6	Bottom	3	1	18.06	8.21	29.20	98.4	7.81	5.3	13.1
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS(Mf)9	14:43	2.6	Bottom	3	2	18.34	8.20	29.19	99.3	7.84	5.2	13.1
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS10(N)	15:09	1.0	Surface	1	1	18.19	8.29	33.04	99.8	7.74	4.3	6.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS10(N)	15:10	1.0	Surface	1	2	18.16	8.29	33.03	100.0	7.74	4.4	5.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS10(N)	15:09	5.6	Middle	2	1	18.07	8.29	33.03	99.7	7.73	4.6	7.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS10(N)	15:09	5.6	Middle	2	2	18.08	8.29	33.03	99.6	7.72	4.5	7.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS10(N)	15:09	10.2	Bottom	3	1	18.11	8.29	32.99	99.3	7.70	4.9	6.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	IS10(N)	15:09	10.2	Bottom	3	2	18.03	8.29	33.01	99.4	7.72	4.8	7.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR3(N)	14:10	1.0	Surface	1	1	17.61	8.21	27.57	99.2	8.02	6.2	9.1
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR3(N)	14:10	1.0	Surface	1	2	17.66	8.19	27.77	99.2	8.02	6.2	9.6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR3(N)	14:10	2.4	Bottom	3	1	17.49	8.21	27.69	99.0	8.00	6.1	8.4
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR3(N)	14:09	2.4	Bottom	3	2	17.48	8.21	27.35	98.8	8.02	6.2	8.2

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR4(N)	14:54	1.0	Surface	1	1	18.42	8.19	29.25	97.3	7.67	5.9	10.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR4(N)	14:53	1.0	Surface	1	2	18.40	8.20	29.24	97.4	7.68	6.1	9.4
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR4(N)	14:53	2.5	Bottom	3	1	18.39	8.20	29.26	97.3	7.67	6.1	12.7
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR4(N)	14:53	2.5	Bottom	3	2	18.39	8.22	29.23	97.6	7.70	6.2	11.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR5(N)	14:58	1.0	Surface	1	1	18.24	8.29	33.05	100.2	7.75	4.3	4.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR5(N)	14:57	1.0	Surface	1	2	18.04	8.29	33.04	100.0	7.76	4.2	5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR5(N)	14:58	4.5	Middle	2	1	18.08	8.29	33.04	99.7	7.74	4.5	4.4
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR5(N)	14:57	4.5	Middle	2	2	18.03	8.29	32.99	99.5	7.71	4.4	4.9
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR5(N)	14:57	8.0	Bottom	3	1	18.18	8.29	33.05	99.1	7.69	4.6	3.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR5(N)	14:58	8.0	Bottom	3	2	18.07	8.29	32.99	99.2	7.70	4.6	3.9
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10A(N)	15:57	1.0	Surface	1	1	18.58	8.26	32.93	97.3	7.48	3.4	6.3
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10A(N)	15:57	1.0	Surface	1	2	18.57	8.26	32.93	98.3	7.56	3.3	7.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10A(N)	15:57	6.9	Middle	2	1	18.57	8.26	32.93	96.8	7.44	3.5	8.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10A(N)	15:57	6.9	Middle	2	2	18.57	8.26	32.93	96.2	7.39	3.6	7.4
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10A(N)	15:57	12.7	Bottom	3	1	18.57	8.26	32.93	95.8	7.37	3.7	8.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10A(N)	15:57	12.7	Bottom	3	2	18.57	8.27	32.93	95.7	7.36	3.8	9.9
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10B(N2)	16:08	1.0	Surface	1	1	18.57	8.26	32.92	94.9	7.30	3.2	6.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10B(N2)	16:09	1.0	Surface	1	2	18.57	8.25	32.92	95.2	7.32	3.3	6.1
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.9	Middle	2	1	18.57	8.26	32.93	94.8	7.29	3.5	5.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10B(N2)	16:08	3.9	Middle	2	2	18.57	8.25	32.92	95.0	7.31	3.4	5.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10B(N2)	16:08	6.8	Bottom	3	1	18.57	8.26	32.93	94.7	7.28	3.7	9
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	SR10B(N2)	16:08	6.8	Bottom	3	2	18.57	8.25	32.92	95.2	7.32	3.6	10.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS2(A)	14:08	1.0	Surface	1	1	17.74	8.28	32.92	101.1	7.90	7.7	11.1
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS2(A)	14:08	1.0	Surface	1	2	17.75	8.27	32.90	101.2	7.90	7.8	10.8
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS2(A)	14:07	4.2	Middle	2	1	17.69	8.28	32.96	100.9	7.88	7.9	12.9
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS2(A)	14:08	4.2	Middle	2	2	17.73	8.28	32.93	100.9	7.88	7.9	12.3
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS2(A)	14:08	7.3	Bottom	3	1	17.72	8.28	32.94	100.8	7.88	8.2	14.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS2(A)	14:07	7.3	Bottom	3	2	17.69	8.27	32.97	100.8	7.88	8.3	15
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS(Mf)5	15:25	1.0	Surface	1	1	18.70	8.16	29.26	94.8	7.43	3.9	6.5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS(Mf)5	15:25	1.0	Surface	1	2	18.59	8.17	29.25	97.1	7.68	3.7	6
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS(Mf)5	15:25	6.0	Middle	2	1	18.30	8.17	29.31	95.3	7.49	5.3	5
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS(Mf)5	15:25	6.0	Middle	2	2	18.29	8.17	29.40	93.7	7.40	5.6	5.9
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS(Mf)5	15:24	11.0	Bottom	3	1	18.20	8.18	29.34	94.7	7.48	6.1	5.2
HKLR	HY/2011/03	2017-12-22	Mid-Ebb	Sunny	CS(Mf)5	15:25	11.0	Bottom	3	2	18.24	8.17	29.50	93.6	7.39	6.1	5.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS5	10:23	1.0	Surface	1	1	17.37	8.09	29.58	99.4	8.00	6.0	9.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS5	10:24	1.0	Surface	1	2	17.35	8.10	29.61	96.6	7.76	6.2	9.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS5	10:23	4.1	Middle	2	1	17.32	8.09	29.67	96.5	7.76	6.1	9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS5	10:23	4.1	Middle	2	2	17.31	8.09	29.63	97.9	7.87	6.3	8.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS5	10:23	7.2	Bottom	3	1	17.24	8.09	29.72	96.6	7.75	6.3	8.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS5	10:22	7.2	Bottom	3	2	17.23	8.08	29.65	97.8	7.85	6.1	8.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)6	10:14	1.0	Surface	1	1	17.37	8.10	29.48	100.1	8.05	7.2	9.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)6	10:14	1.0	Surface	1	2	17.32	8.10	29.44	103.3	8.32	7.5	9.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)6	10:13	2.0	Bottom	3	1	17.30	8.10	29.41	101.6	8.17	7.5	11.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)6	10:14	2.0	Bottom	3	2	17.32	8.10	29.51	99.5	8.00	7.6	10.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS7	9:56	1.0	Surface	1	1	17.44	8.06	29.35	102.1	8.22	7.6	9.2
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS7	9:57	1.0	Surface	1	2	17.46	8.07	29.39	100.4	8.07	7.8	10.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS7	9:56	2.0	Bottom	3	1	17.29	8.06	29.36	101.3	8.13	7.8	10.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS7	9:57	2.0	Bottom	3	2	17.37	8.07	29.38	99.9	8.02	7.9	9.3
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS8	9:30	1.0	Surface	1	1	17.84	8.07	29.13	101.3	8.08	8.5	12.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS8	9:30	1.0	Surface	1	2	17.84	8.06	29.07	104.9	8.38	8.6	12.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS8	9:30	3.0	Bottom	3	1	17.83	8.06	29.13	100.2	7.99	9.5	12.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS8	9:30	3.0	Bottom	3	2	17.79	8.05	29.07	103.0	8.22	9.1	13.7



## 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	2017-12-22	Mid-Flood	Sunny	IS(Mf)9	9:47	1.0	Surface	1	1	17.59	8.09	29.33	101.6	8.13	9.5	10.4
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)9	9:48	1.0	Surface	1	2	17.59	8.09	29.35	99.8	7.99	9.1	10.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)9	9:47	2.7	Bottom	3	1	17.57	8.09	29.34	100.4	8.03	9.5	12.1
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS(Mf)9	9:48	2.7	Bottom	3	2	17.59	8.09	29.36	99.1	7.93	9.3	12.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS10(N)	9:41	1.0	Surface	1	1	17.65	8.28	33.11	103.1	8.06	8.7	18.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS10(N)	9:41	1.0	Surface	1	2	17.67	8.29	33.10	102.1	7.98	8.6	18.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS10(N)	9:41	5.7	Middle	2	1	17.66	8.29	33.10	100.9	7.89	8.8	18.4
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS10(N)	9:41	5.7	Middle	2	2	17.64	8.29	33.10	101.6	7.94	8.9	18.4
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS10(N)	9:41	10.3	Bottom	3	1	17.65	8.29	33.10	100.3	7.85	9.2	18.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	IS10(N)	9:41	10.3	Bottom	3	2	17.67	8.29	33.09	100.1	7.82	9.3	19.2
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR3(N)	10:32	1.0	Surface	1	1	17.45	8.09	29.49	100.4	8.06	5.9	7.3
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR3(N)	10:33	1.0	Surface	1	2	17.47	8.10	29.54	97.7	7.85	5.8	8.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR3(N)	10:33	2.4	Bottom	3	1	17.36	8.09	29.58	97.5	7.81	6.2	10.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR3(N)	10:32	2.4	Bottom	3	2	17.41	8.09	29.49	99.1	7.95	6.2	11.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR4(N)	9:36	1.0	Surface	1	1	17.82	8.07	29.13	101.6	8.11	8.5	16
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR4(N)	9:37	1.0	Surface	1	2	17.85	8.07	29.18	98.9	7.88	8.3	17.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR4(N)	9:36	2.9	Bottom	3	1	17.81	8.08	29.13	99.9	7.97	8.7	16.4
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR4(N)	9:36	2.9	Bottom	3	2	17.84	8.07	29.19	98.2	7.83	8.4	16.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR5(N)	9:52	1.0	Surface	1	1	17.66	8.28	33.11	99.1	7.75	8.3	17.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR5(N)	9:52	1.0	Surface	1	2	17.69	8.28	33.10	98.9	7.72	8.3	17.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR5(N)	9:52	4.6	Middle	2	1	17.65	8.28	33.11	98.8	7.72	8.4	17.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR5(N)	9:52	4.6	Middle	2	2	17.64	8.28	33.10	99.1	7.74	8.5	17
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR5(N)	9:52	8.1	Bottom	3	1	17.66	8.28	33.09	98.8	7.72	8.8	16.2
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR5(N)	9:52	8.1	Bottom	3	2	17.65	8.28	33.10	99.0	7.74	8.7	16.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10A(N)	8:57	1.0	Surface	1	1	18.31	8.21	33.05	98.5	7.60	4.3	11.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10A(N)	8:58	1.0	Surface	1	2	18.31	8.22	33.05	98.1	7.58	4.4	11.3
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10A(N)	8:57	7	Middle	2	1	18.31	8.21	33.05	97.3	7.51	4.6	11.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10A(N)	8:57	7	Middle	2	2	18.31	8.22	33.05	97.7	7.54	4.6	12.4
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10A(N)	8:56	12.9	Bottom	3	1	18.31	8.20	33.05	96.9	7.48	4.8	12.4
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10A(N)	8:57	12.9	Bottom	3	2	18.31	8.22	33.05	97.1	7.50	4.7	11.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10B(N2)	8:45	1.0	Surface	1	1	18.31	8.22	33.05	97.7	7.55	4.5	11.6
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10B(N2)	8:45	1.0	Surface	1	2	18.31	8.21	33.05	98.4	7.60	4.4	12.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10B(N2)	8:44	4	Middle	2	1	18.31	8.21	33.05	97.2	7.50	4.6	13.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10B(N2)	8:45	4	Middle	2	2	18.31	8.22	33.05	97.8	7.56	4.7	15
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10B(N2)	8:44	6.9	Bottom	3	1	18.31	8.20	33.05	97.2	7.50	4.9	15.2
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	SR10B(N2)	8:45	6.9	Bottom	3	2	18.31	8.22	33.05	96.7	7.47	4.8	13.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS2(A)	10:45	1.0	Surface	1	1	17.63	8.28	33.04	99.4	7.77	9.1	19.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS2(A)	10:46	1.0	Surface	1	2	17.66	8.28	33.05	99.2	7.76	9.2	21.9
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS2(A)	10:46	4.2	Middle	2	1	17.61	8.28	33.06	99.0	7.74	9.4	22.2
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS2(A)	10:45	4.2	Middle	2	2	17.64	8.28	33.05	99.4	7.77	9.3	22.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS2(A)	10:45	7.4	Bottom	3	1	17.65	8.27	33.05	98.7	7.72	9.5	21.7
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS2(A)	10:45	7.4	Bottom	3	2	17.59	8.28	33.04	98.8	7.74	9.6	21.8
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS(Mf)5	9:07	1.0	Surface	1	1	18.22	7.98	29.66	96.4	7.62	6.8	6.3
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS(Mf)5	9:08	1.0	Surface	1	2	18.22	8.02	29.35	95.3	7.54	6.5	7.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS(Mf)5	9:08	6.3	Middle	2	1	17.93	8.02	29.58	94.8	7.53	7.5	7.5
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS(Mf)5	9:07	6.3	Middle	2	2	17.94	7.96	29.99	95.8	7.59	7.3	7.2
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS(Mf)5	9:08	11.5	Bottom	3	1	17.93	8.02	29.69	94.5	7.50	7.7	8.3
HKLR	HY/2011/03	2017-12-22	Mid-Flood	Sunny	CS(Mf)5	9:07	11.5	Bottom	3	2	17.93	7.91	30.39	96.0	7.58	7.5	7.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	ISS	16:58	1.0	Surface	1	1	18.37	8.15	29.11	101.6	8.02	5.1	10.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	ISS	16:57	1.0	Surface	1	2	18.34	8.15	29.10	101.8	8.06	5.1	11.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	ISS	16:57	4.2	Middle	2	1	18.25	8.15	29.23	101.3	8.01	4.9	10.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	ISS	16:57	4.2	Middle	2	2	18.25	8.15	29.19	101.7	8.04	5.1	10.5

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS5	16:57	7.3	Bottom	3	1	18.22	8.15	29.24	101.6	8.04	5.1	10.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS5	16:57	7.3	Bottom	3	2	18.28	8.15	29.22	101.2	8.01	5.0	9.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)6	17:04	1.0	Surface	1	1	18.14	8.14	29.16	101.2	8.02	10.0	6.8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)6	17:05	1.0	Surface	1	2	18.15	8.15	29.22	101.3	8.03	10.2	7.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)6	17:04	2.2	Bottom	3	1	18.12	8.13	29.17	101.1	8.02	10.6	6.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)6	17:05	2.2	Bottom	3	2	18.15	8.14	29.22	101.2	8.02	10.6	7.5
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS7	17:12	1.0	Surface	1	1	18.45	8.14	29.29	104.1	8.20	4.0	6.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS7	17:13	1.0	Surface	1	2	18.46	8.15	29.33	104.4	8.22	4.1	5.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS7	17:12	2.1	Bottom	3	1	18.46	8.14	29.33	104.1	8.19	4.0	5.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS7	17:12	2.1	Bottom	3	2	18.42	8.14	29.29	103.4	8.14	4.0	6.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS8	17:37	1.0	Surface	1	1	18.16	8.18	29.06	103.0	8.16	4.7	6.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS8	17:38	1.0	Surface	1	2	18.20	8.19	29.11	102.4	8.11	4.6	5.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS8	17:37	2.7	Bottom	3	1	18.21	8.18	29.12	102.6	8.14	4.7	6.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS8	17:38	2.7	Bottom	3	2	18.21	8.18	29.18	102.1	8.09	4.7	6.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)9	17:20	1.0	Surface	1	1	18.30	8.15	29.29	104.0	8.21	4.6	9.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)9	17:20	1.0	Surface	1	2	18.32	8.16	29.31	103.8	8.20	4.6	8.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)9	17:20	2.5	Bottom	3	1	18.29	8.15	29.45	103.5	8.17	4.8	8.8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS(Mf)9	17:20	2.5	Bottom	3	2	18.33	8.15	29.43	104.0	8.20	4.7	9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS10(N)	17:51	1.0	Surface	1	1	17.98	8.40	32.39	99.8	7.79	2.9	6.6
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS10(N)	17:51	1.0	Surface	1	2	17.98	8.40	32.40	99.4	7.76	2.9	5.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS10(N)	17:51	5.3	Middle	2	1	18.02	8.40	32.50	99.4	7.74	2.7	8.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS10(N)	17:51	5.3	Middle	2	2	18.01	8.40	32.50	99.5	7.75	2.5	9.6
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS10(N)	17:51	9.6	Bottom	3	1	18.00	8.38	32.50	99.9	7.79	2.7	10.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	IS10(N)	17:50	9.6	Bottom	3	2	18.02	8.37	32.52	100.3	7.82	3.0	10.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR3(N)	16:50	1.0	Surface	1	1	18.14	8.16	27.30	101.3	8.12	7.5	8.8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR3(N)	16:50	1.0	Surface	1	2	18.16	8.14	27.57	101.0	8.08	7.7	7.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR3(N)	16:49	2.5	Bottom	3	1	18.17	8.19	27.27	101.4	8.13	7.6	7.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR3(N)	16:50	2.5	Bottom	3	2	18.15	8.15	27.55	101.2	8.10	7.6	7.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR4(N)	17:31	1.0	Surface	1	1	18.35	8.18	29.06	105.4	8.34	4.0	6.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR4(N)	17:31	1.0	Surface	1	2	18.36	8.18	29.10	104.6	8.26	4.2	6.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR4(N)	17:31	2.5	Bottom	3	1	18.36	8.18	29.10	103.7	8.19	4.1	9.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR4(N)	17:31	2.5	Bottom	3	2	18.30	8.19	29.09	105.2	8.31	4.1	10.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR5(N)	17:40	1.0	Surface	1	1	17.98	8.40	32.39	100.4	7.84	2.5	9.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR5(N)	17:39	1.0	Surface	1	2	17.98	8.40	32.39	101.3	7.90	2.4	8.5
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR5(N)	17:39	4.5	Middle	2	1	18.00	8.36	32.48	101.0	7.87	3.2	9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR5(N)	17:40	4.5	Middle	2	2	18.01	8.39	32.49	99.9	7.78	3.1	8.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR5(N)	17:39	7.9	Bottom	3	1	18.01	8.36	32.50	102.0	7.95	3.4	8.8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR5(N)	17:40	7.9	Bottom	3	2	18.02	8.38	32.52	100.7	7.84	3.3	8.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10A(N)	18:41	1.0	Surface	1	1	18.39	8.33	32.96	96.4	7.43	2.4	7.1
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10A(N)	18:42	1.0	Surface	1	2	18.39	8.35	32.96	100.0	7.71	2.7	7.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10A(N)	18:42	6.6	Middle	2	1	18.40	8.34	32.95	94.5	7.29	3.0	6.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10A(N)	18:41	6.6	Middle	2	2	18.40	8.32	32.95	97.5	7.52	2.8	7.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10A(N)	18:41	12.2	Bottom	3	1	18.40	8.29	32.95	94.4	7.28	3.1	11.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10A(N)	18:42	12.2	Bottom	3	2	18.40	8.34	32.95	94.8	7.32	3.3	12.5
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10B(N2)	18:53	1.0	Surface	1	1	18.39	8.36	32.95	93.3	7.20	2.4	8.6
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10B(N2)	18:53	1.0	Surface	1	2	18.40	8.36	32.95	93.6	7.22	2.2	8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10B(N2)	18:53	3.6	Middle	2	1	18.40	8.36	32.95	93.5	7.21	3.3	8.8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10B(N2)	18:53	3.6	Middle	2	2	18.40	8.36	32.95	93.2	7.19	3.5	8.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10B(N2)	18:53	6.1	Bottom	3	1	18.40	8.36	32.95	93.3	7.20	3.4	13
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	SR10B(N2)	18:53	6.1	Bottom	3	2	18.40	8.35	32.95	93.6	7.22	3.2	11.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS2(A)	16:47	1.0	Surface	1	1	17.72	8.18	32.06	100.2	7.87	10.8	14.9
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS2(A)	16:47	1.0	Surface	1	2	17.72	8.20	32.07	99.3	7.80	10.7	13.3

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	2017-12-25	Mid-Ebb	Sunny	CS2(A)	16:47	3.9	Middle	2	1	17.72	8.19	32.07	99.5	7.81	11.4	14.7
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS2(A)	16:47	3.9	Middle	2	2	17.72	8.15	32.05	100.2	7.87	11.6	13.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS2(A)	16:47	6.8	Bottom	3	1	17.72	8.16	32.08	99.7	7.83	12.2	14.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS2(A)	16:46	6.8	Bottom	3	2	17.72	8.15	32.06	100.4	7.88	11.8	14.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS(Mf)5	18:02	1.0	Surface	1	1	18.43	8.13	29.64	92.0	7.22	3.5	6.2
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS(Mf)5	18:01	1.0	Surface	1	2	18.43	8.13	29.60	96.4	7.57	3.5	6.3
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS(Mf)5	18:02	5.9	Middle	2	1	18.43	8.13	29.75	91.8	7.22	3.4	5.8
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS(Mf)5	18:01	5.9	Middle	2	2	18.43	8.13	29.72	93.1	7.32	3.5	6.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS(Mf)5	18:01	10.7	Bottom	3	1	18.40	8.13	29.80	92.9	7.31	3.7	6.4
HKLR	HY/2011/03	2017-12-25	Mid-Ebb	Sunny	CS(Mf)5	18:02	10.7	Bottom	3	2	18.41	8.13	29.86	91.6	7.20	3.7	5.5
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS5	12:58	1.0	Surface	1	1	18.11	8.07	30.00	99.6	7.86	5.5	7.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS5	12:57	1.0	Surface	1	2	18.25	8.06	29.93	100.4	7.91	5.6	8.2
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS5	12:57	4.4	Middle	2	1	17.98	8.05	30.05	99.8	7.90	5.7	8.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS5	12:58	4.4	Middle	2	2	18.03	8.06	30.05	99.2	7.84	5.4	7.5
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS5	12:58	7.7	Bottom	3	1	17.97	8.06	30.10	99.1	7.84	5.7	10.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS5	12:57	7.7	Bottom	3	2	17.97	8.05	30.07	99.6	7.88	5.7	10
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)6	12:50	1.0	Surface	1	1	18.39	8.07	29.89	103.8	8.15	6.6	8.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)6	12:50	1.0	Surface	1	2	18.36	8.07	29.90	103.1	8.11	6.4	9.6
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)6	12:50	2.1	Bottom	3	1	18.31	8.07	29.93	103.3	8.13	6.8	9.5
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)6	12:49	2.1	Bottom	3	2	18.28	8.07	29.91	103.9	8.18	6.7	11.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS7	12:41	1.0	Surface	1	1	18.29	8.04	29.95	104.5	8.22	6.7	10.2
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS7	12:41	1.0	Surface	1	2	18.20	8.05	30.00	103.5	8.15	6.6	10.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS7	12:41	2.1	Bottom	3	1	18.10	8.05	29.96	103.4	8.16	6.8	14
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS7	12:41	2.1	Bottom	3	2	18.16	8.04	29.93	105.1	8.29	6.7	12.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS8	12:15	1.0	Surface	1	1	18.17	8.04	29.47	102.7	8.13	12.1	14.6
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS8	12:15	1.0	Surface	1	2	18.16	8.05	29.55	101.8	8.05	12.4	13.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS8	12:15	3.0	Bottom	3	1	18.14	8.04	29.57	101.9	8.06	13.8	17.5
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS8	12:15	3.0	Bottom	3	2	18.16	8.04	29.42	104.1	8.24	13.3	16.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)9	12:33	1.0	Surface	1	1	18.19	8.05	29.53	103.8	8.21	6.7	9.7
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)9	12:34	1.0	Surface	1	2	18.21	8.05	29.58	102.6	8.11	6.7	8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)9	12:33	2.7	Bottom	3	1	18.18	8.05	29.60	103.2	8.16	6.9	12
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS(Mf)9	12:33	2.7	Bottom	3	2	18.16	8.05	29.51	104.7	8.28	6.7	13
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS10(N)	11:52	1.0	Surface	1	1	17.90	8.39	32.34	107.4	8.40	4.7	13.5
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS10(N)	11:53	1.0	Surface	1	2	17.90	8.40	32.33	108.9	8.51	4.8	13.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS10(N)	11:52	5.3	Middle	2	1	17.89	8.38	32.35	106.0	8.29	5.9	14.2
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS10(N)	11:53	5.3	Middle	2	2	17.89	8.39	32.36	103.4	8.08	5.6	12.8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS10(N)	11:52	9.5	Bottom	3	1	17.89	8.37	32.36	103.1	8.06	6.0	15.2
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	IS10(N)	11:53	9.5	Bottom	3	2	17.89	8.39	32.36	103.9	8.12	6.2	14.2
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR3(N)	13:06	1.0	Surface	1	1	18.11	8.08	29.82	102.9	8.13	6.5	8.7
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR3(N)	13:06	1.0	Surface	1	2	18.08	8.08	29.89	101.4	8.01	6.5	7.6
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR3(N)	13:06	2.5	Bottom	3	1	18.09	8.08	29.90	101.9	8.05	6.8	8.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR3(N)	13:06	2.5	Bottom	3	2	18.07	8.09	29.83	103.2	8.16	6.5	8.6
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR4(N)	12:22	1.0	Surface	1	1	18.17	8.05	29.74	100.4	7.93	5.1	11.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR4(N)	12:22	1.0	Surface	1	2	18.17	8.04	29.72	101.2	7.99	5.2	10.2
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR4(N)	12:22	2.7	Bottom	3	1	18.15	8.05	29.76	100.6	7.95	5.2	11.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR4(N)	12:21	2.7	Bottom	3	2	18.16	8.04	29.70	101.6	8.03	5.2	10
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR5(N)	12:05	1.0	Surface	1	1	17.90	8.40	32.31	101.3	7.92	4.7	10.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR5(N)	12:05	1.0	Surface	1	2	17.90	8.40	32.31	101.6	7.94	4.5	9.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR5(N)	12:04	4.3	Middle	2	1	17.89	8.40	32.36	101.5	7.93	5.1	11.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR5(N)	12:05	4.3	Middle	2	2	17.89	8.40	32.33	101.2	7.91	4.9	10.3
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR5(N)	12:04	7.6	Bottom	3	1	17.89	8.40	32.36	101.7	7.95	5.0	10.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR5(N)	12:05	7.6	Bottom	3	2	17.89	8.40	32.34	101.2	7.91	5.2	9.8

## 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	2017-12-25	Mid-Flood	Sunny	SR10A(N)	11:07	1.0	Surface	1	1	18.30	8.31	32.92	95.0	7.34	2.6	7.8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10A(N)	11:06	1.0	Surface	1	2	18.30	8.30	32.92	95.8	7.40	2.5	8.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10A(N)	11:07	6.7	Middle	2	1	18.30	8.31	32.92	94.9	7.33	3.0	9.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10A(N)	11:06	6.7	Middle	2	2	18.30	8.29	32.92	95.7	7.40	3.2	8.5
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10A(N)	11:07	12.4	Bottom	3	1	18.29	8.30	32.92	95.0	7.34	3.0	8.8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10A(N)	11:06	12.4	Bottom	3	2	18.29	8.28	32.91	96.1	7.43	2.9	9.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10B(N2)	10:56	1.0	Surface	1	1	18.30	8.25	32.92	105.7	8.17	2.0	9.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10B(N2)	10:56	1.0	Surface	1	2	18.31	8.22	32.92	103.5	8.00	1.8	9.8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10B(N2)	10:56	3.7	Middle	2	1	18.31	8.24	32.91	101.7	7.86	2.0	8.7
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10B(N2)	10:56	3.7	Middle	2	2	18.31	8.20	32.91	98.3	7.60	2.1	10.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10B(N2)	10:55	6.3	Bottom	3	1	18.31	8.20	32.91	98.9	7.65	2.2	8.8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	SR10B(N2)	10:56	6.3	Bottom	3	2	18.30	8.23	32.92	99.7	7.70	2.4	8.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS2(A)	12:55	1.0	Surface	1	1	17.71	8.36	31.45	101.6	8.02	9.0	9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS2(A)	12:56	1.0	Surface	1	2	17.70	8.36	31.47	101.3	7.99	9.2	7.4
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS2(A)	12:55	3.9	Middle	2	1	17.56	8.36	31.71	100.3	7.92	11.0	11
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS2(A)	12:55	3.9	Middle	2	2	17.57	8.37	31.71	100.9	7.97	10.7	10.9
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS2(A)	12:54	6.7	Bottom	3	1	17.57	8.33	31.71	98.7	7.80	11.4	14.7
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS2(A)	12:55	6.7	Bottom	3	2	17.61	8.36	31.65	101.3	8.00	11.0	16.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS(Mf)5	11:52	1.0	Surface	1	1	18.15	8.00	30.93	95.6	7.50	4.6	6.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS(Mf)5	11:51	1.0	Surface	1	2	18.18	7.98	31.51	96.4	7.51	4.8	5.8
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS(Mf)5	11:51	6	Middle	2	1	18.11	7.99	31.13	95.4	7.47	6.2	7.6
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS(Mf)5	11:51	6	Middle	2	2	18.11	7.96	32.03	96.1	7.49	6.5	6
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS(Mf)5	11:50	11	Bottom	3	1	18.11	7.95	32.70	95.7	7.47	6.9	7.1
HKLR	HY/2011/03	2017-12-25	Mid-Flood	Sunny	CS(Mf)5	11:51	11	Bottom	3	2	18.10	7.98	31.30	95.3	7.47	6.9	6.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS5	6:52	1.0	Surface	1	1	17.95	8.03	29.13	97.4	7.75	4.3	5.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS5	6:52	1.0	Surface	1	2	17.96	8.02	29.09	100.1	7.96	4.5	6.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS5	6:52	4.3	Middle	2	1	17.96	8.03	29.23	97.0	7.71	4.2	6.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS5	6:51	4.3	Middle	2	2	17.96	8.02	29.18	98.7	7.85	4.6	5.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS5	6:51	7.6	Bottom	3	1	17.96	8.01	29.21	98.2	7.82	4.5	5.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS5	6:52	7.6	Bottom	3	2	17.96	8.02	29.24	96.9	7.71	4.5	5.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)6	6:44	1.0	Surface	1	1	17.78	8.03	29.08	99.6	7.96	5.9	6.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)6	6:44	1.0	Surface	1	2	17.77	8.02	29.05	101.1	8.08	5.9	7.5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)6	6:44	2.1	Bottom	3	1	17.77	8.02	29.09	99.1	7.92	5.8	6.5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)6	6:43	2.1	Bottom	3	2	17.76	8.01	29.04	100.1	8.00	5.9	8.1
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS7	6:36	1.0	Surface	1	1	17.83	8.02	29.11	101.8	8.13	5.6	8.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS7	6:36	1.0	Surface	1	2	17.84	8.03	29.13	100.2	7.99	5.5	7.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS7	6:36	2.0	Bottom	3	1	17.84	8.03	29.15	99.8	7.96	5.5	7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS7	6:35	2.0	Bottom	3	2	17.81	8.01	29.08	100.6	8.03	5.5	7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS8	6:06	1.0	Surface	1	1	18.15	8.03	29.07	102.2	8.11	3.8	4.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS8	6:06	1.0	Surface	1	2	18.14	8.01	29.00	103.0	8.18	3.8	4.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS8	6:06	2.8	Bottom	3	1	18.11	8.00	29.00	102.8	8.16	3.7	7.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS8	6:06	2.8	Bottom	3	2	18.15	8.02	29.07	101.7	8.07	3.9	7.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)9	6:27	1.0	Surface	1	1	17.88	8.01	29.04	100.2	7.99	4.7	5.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)9	6:27	1.0	Surface	1	2	17.88	8.01	29.00	102.0	8.14	4.7	6.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)9	6:27	2.5	Bottom	3	1	17.87	8.01	29.04	99.6	7.94	4.7	5.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS(Mf)9	6:27	2.5	Bottom	3	2	17.86	8.00	28.99	100.8	8.04	4.5	5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS10(N)	6:14	1.0	Surface	1	1	17.87	8.22	32.09	100.6	7.88	2.3	3.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS10(N)	6:14	1.0	Surface	1	2	17.86	8.21	32.09	101.1	7.92	2.2	2.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS10(N)	6:14	5.5	Middle	2	1	17.87	8.21	32.09	100.3	7.86	2.5	3.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS10(N)	6:13	5.5	Middle	2	2	17.87	8.21	32.09	101.5	7.95	2.6	4.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS10(N)	6:14	10.0	Bottom	3	1	17.87	8.21	32.09	100.4	7.86	2.7	6.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	IS10(N)	6:13	10.0	Bottom	3	2	17.90	8.22	32.09	100.1	7.83	2.8	7.6

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR3(N)	7:01	1.0	Surface	1	1	17.88	8.02	29.10	98.3	7.83	4.3	3.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR3(N)	7:01	1.0	Surface	1	2	17.87	8.01	29.09	99.9	7.96	4.2	3.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR3(N)	7:00	2.3	Bottom	3	1	17.84	8.01	29.12	101.2	8.08	4.2	4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR3(N)	7:01	2.3	Bottom	3	2	17.89	8.01	29.13	99.1	7.89	4.2	3.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR4(N)	6:16	1.0	Surface	1	1	18.10	8.02	29.07	100.2	7.96	3.1	3.5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR4(N)	6:16	1.0	Surface	1	2	18.09	8.02	29.05	102.2	8.12	3.1	4.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR4(N)	6:15	2.7	Bottom	3	1	18.08	8.01	29.06	101.0	8.02	3.1	4.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR4(N)	6:16	2.7	Bottom	3	2	18.10	8.02	29.09	99.7	7.91	3.1	4.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR5(N)	6:26	1.0	Surface	1	1	17.87	8.22	32.09	100.0	7.83	1.5	3.5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR5(N)	6:26	1.0	Surface	1	2	17.88	8.22	32.08	99.8	7.82	1.3	4.5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR5(N)	6:26	4.3	Middle	2	1	17.87	8.22	32.09	99.9	7.82	1.8	4.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR5(N)	6:26	4.3	Middle	2	2	17.88	8.22	32.09	99.7	7.81	1.7	5.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR5(N)	6:25	7.5	Bottom	3	1	17.88	8.22	32.08	99.9	7.83	2.0	4.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR5(N)	6:26	7.5	Bottom	3	2	17.88	8.22	32.08	99.7	7.81	1.9	5.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10A(N)	5:19	1.0	Surface	1	1	18.38	8.26	32.83	95.7	7.39	1.1	3.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10A(N)	5:18	1.0	Surface	1	2	18.38	8.24	32.83	95.2	7.35	1.0	4.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10A(N)	5:18	6.9	Middle	2	1	18.38	8.24	32.83	95.2	7.35	1.1	2.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10A(N)	5:19	6.9	Middle	2	2	18.38	8.25	32.83	95.8	7.39	1.2	3.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10A(N)	5:19	12.8	Bottom	3	1	18.39	8.25	32.84	95.1	7.35	1.3	3.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10A(N)	5:18	12.8	Bottom	3	2	18.39	8.23	32.84	95.2	7.35	1.2	3.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10B(N2)	5:07	1.0	Surface	1	1	18.38	8.19	32.84	100.5	7.76	1.1	2.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10B(N2)	5:06	1.0	Surface	1	2	18.38	8.16	32.84	101.3	7.82	1.2	2.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10B(N2)	5:07	4.0	Middle	2	1	18.39	8.19	32.84	99.0	7.64	1.3	3.3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10B(N2)	5:06	4.0	Middle	2	2	18.39	8.15	32.84	98.3	7.59	1.3	2.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10B(N2)	5:06	6.9	Bottom	3	1	18.39	8.22	32.84	96.0	7.41	1.5	3.2
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	SR10B(N2)	5:07	6.9	Bottom	3	2	18.39	8.18	32.84	97.9	7.56	1.4	3.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS2(A)	7:17	1.0	Surface	1	1	17.74	8.17	32.55	101.6	7.95	2.7	6.8
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS2(A)	7:17	1.0	Surface	1	2	17.73	8.17	32.54	102.6	8.03	2.6	7.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS2(A)	7:17	4.0	Middle	2	1	17.76	8.17	32.56	100.7	7.89	2.9	8.5
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS2(A)	7:17	4.0	Middle	2	2	17.75	8.17	32.56	101.2	7.92	2.8	7.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS2(A)	7:17	7.0	Bottom	3	1	17.73	8.17	32.56	100.4	7.86	3.1	6.6
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS2(A)	7:17	7.0	Bottom	3	2	17.75	8.17	32.58	100.2	7.84	3.2	7.1
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS(Mf)5	5:40	1.0	Surface	1	1	18.03	7.97	29.98	94.9	7.44	2.6	3
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS(Mf)5	5:39	1.0	Surface	1	2	17.99	7.94	30.72	98.6	7.62	2.5	2.4
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS(Mf)5	5:39	6.1	Middle	2	1	18.29	7.89	31.61	95.2	7.48	2.5	3.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS(Mf)5	5:40	6.1	Middle	2	2	18.28	7.95	30.45	93.8	7.40	2.5	3.7
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS(Mf)5	5:39	11.1	Bottom	3	1	18.27	7.94	30.79	93.6	7.36	2.6	5.9
HKLR	HY/2011/03	2017-12-27	Mid-Ebb	Sunny	CS(Mf)5	5:39	11.1	Bottom	3	2	18.33	7.83	32.77	95.0	7.47	2.6	4.8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS5	13:03	1.0	Surface	1	1	18.25	8.05	28.44	99.7	7.92	6.6	6.3
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS5	13:02	1.0	Surface	1	2	18.25	8.05	28.36	99.3	7.89	6.7	6.3
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS5	13:02	4.4	Middle	2	1	18.26	8.05	28.41	98.6	7.84	6.5	6.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS5	13:03	4.4	Middle	2	2	18.25	8.05	28.51	99.5	7.90	6.6	7.1
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS5	13:02	7.8	Bottom	3	1	18.28	8.06	28.39	97.2	7.72	7.3	6.6
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS5	13:02	7.8	Bottom	3	2	18.26	8.04	28.53	99.4	7.89	7.4	7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)6	13:16	1.0	Surface	1	1	18.42	8.06	28.46	101.7	8.05	8.2	8.8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)6	13:15	1.0	Surface	1	2	18.41	8.06	28.39	100.4	7.95	8.4	9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)6	13:15	2.0	Bottom	3	1	18.32	8.07	28.38	99.3	7.89	8.2	8.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)6	13:16	2.0	Bottom	3	2	18.27	8.07	28.49	100.8	8.01	8.1	9.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS7	13:29	1.0	Surface	1	1	18.34	8.09	28.67	102.0	8.08	8.2	9.1
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS7	13:30	1.0	Surface	1	2	18.36	8.10	28.70	102.7	8.13	8.2	8.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS7	13:29	2.5	Bottom	3	1	18.29	8.09	28.72	101.4	8.04	9.4	10.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS7	13:30	2.5	Bottom	3	2	18.31	8.10	28.75	102.4	8.11	9.2	9.1

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS8	14:10	1.0	Surface	1	1	18.29	8.11	28.68	98.7	7.83	4.2	5.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS8	14:10	1.0	Surface	1	2	18.28	8.10	28.67	98.6	7.82	4.4	6.8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS8	14:09	3.4	Bottom	3	1	18.25	8.10	28.74	98.2	7.79	4.8	7.1
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS8	14:10	3.4	Bottom	3	2	18.26	8.11	28.72	98.6	7.82	4.7	7.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)9	13:43	1.0	Surface	1	1	18.27	8.09	28.84	100.7	7.98	6.6	9.9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)9	13:42	1.0	Surface	1	2	18.26	8.09	28.82	100.3	7.95	6.5	8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)9	13:43	2.7	Bottom	3	1	18.26	8.09	28.86	100.5	7.97	6.9	11.8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS(Mf)9	13:42	2.7	Bottom	3	2	18.25	8.09	28.84	99.8	7.91	6.8	10.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS10(N)	13:51	1.0	Surface	1	1	18.08	8.22	32.02	100.5	7.84	3.2	4.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS10(N)	13:50	1.0	Surface	1	2	18.08	8.23	32.09	100.7	7.85	3.3	4.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS10(N)	13:51	5.6	Middle	2	1	18.07	8.22	32.13	100.5	7.84	3.5	4.8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS10(N)	13:50	5.6	Middle	2	2	18.07	8.23	32.16	100.5	7.84	3.6	5.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS10(N)	13:50	10.1	Bottom	3	1	18.06	8.23	32.19	100.6	7.85	3.7	5.8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	IS10(N)	13:51	10.1	Bottom	3	2	18.08	8.23	32.00	100.7	7.86	3.8	6.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR3(N)	12:48	1.0	Surface	1	1	18.18	8.13	26.78	97.0	7.80	6.6	6.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR3(N)	12:49	1.0	Surface	1	2	18.16	8.07	27.00	98.4	7.90	6.6	6.3
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR3(N)	12:48	2.2	Bottom	3	1	18.14	8.10	26.88	97.6	7.84	6.7	8
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR3(N)	12:48	2.2	Bottom	3	2	18.20	8.13	26.61	94.4	7.59	6.6	9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR4(N)	13:58	1.0	Surface	1	1	18.35	8.07	28.77	98.6	7.81	6.7	7.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR4(N)	13:57	1.0	Surface	1	2	18.34	8.08	28.72	98.3	7.78	6.9	7.9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR4(N)	13:57	2.8	Bottom	3	1	18.40	8.09	28.72	98.0	7.75	7.1	8.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR4(N)	13:58	2.8	Bottom	3	2	18.34	8.07	28.79	98.6	7.80	7.1	9.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR5(N)	13:38	1.0	Surface	1	1	18.09	8.27	31.99	101.2	7.90	3.4	3.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR5(N)	13:39	1.0	Surface	1	2	18.09	8.25	32.02	101.1	7.89	3.5	4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR5(N)	13:38	4.4	Middle	2	1	18.07	8.27	32.16	100.9	7.87	3.6	3.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR5(N)	13:38	4.4	Middle	2	2	18.07	8.25	32.16	101.0	7.88	3.6	3.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR5(N)	13:38	7.7	Bottom	3	1	18.07	8.28	32.15	100.9	7.87	3.8	3.1
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR5(N)	13:38	7.7	Bottom	3	2	18.08	8.26	32.11	100.9	7.87	3.9	4.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10A(N)	14:52	1.0	Surface	1	1	18.42	8.21	32.72	97.6	7.54	1.3	2.7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10A(N)	14:52	1.0	Surface	1	2	18.43	8.20	32.72	98.5	7.60	1.4	3
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10A(N)	14:52	7	Middle	2	1	18.42	8.20	32.73	97.3	7.51	1.6	2.6
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10A(N)	14:52	7	Middle	2	2	18.42	8.21	32.73	96.9	7.48	1.5	2.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10A(N)	14:52	13	Bottom	3	1	18.43	8.21	32.72	96.5	7.45	1.8	3.9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10A(N)	14:52	13	Bottom	3	2	18.42	8.21	32.74	96.4	7.44	1.7	3.9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10B(N2)	15:01	1.0	Surface	1	1	18.42	8.19	32.72	95.8	7.40	1.1	2.7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10B(N2)	15:01	1.0	Surface	1	2	18.42	8.18	32.73	95.3	7.36	1.1	3.6
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10B(N2)	15:01	4.1	Middle	2	1	18.42	8.18	32.74	95.1	7.34	1.2	2.7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10B(N2)	15:01	4.1	Middle	2	2	18.42	8.19	32.72	95.5	7.37	1.3	2.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10B(N2)	15:01	7.1	Bottom	3	1	18.42	8.19	32.72	95.0	7.33	1.5	4.5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	SR10B(N2)	15:01	7.1	Bottom	3	2	18.43	8.20	32.72	95.5	7.37	1.4	5.7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS2(A)	12:42	1.0	Surface	1	1	18.05	8.26	31.89	100.9	7.89	2.4	5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS2(A)	12:42	1.0	Surface	1	2	17.91	8.29	31.94	99.7	7.81	2.4	5
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS2(A)	12:42	4.1	Middle	2	1	17.91	8.27	31.96	100.2	7.85	2.5	4.1
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS2(A)	12:42	4.1	Middle	2	2	17.82	8.31	32.03	98.9	7.76	2.6	4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS2(A)	12:42	7.1	Bottom	3	1	17.90	8.28	31.99	99.9	7.82	2.7	6.1
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS2(A)	12:41	7.1	Bottom	3	2	17.79	8.32	32.16	98.4	7.71	2.8	5.7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS(Mf)5	14:41	1.0	Surface	1	1	18.36	8.07	29.18	93.1	7.35	3.3	2.9
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS(Mf)5	14:42	1.0	Surface	1	2	18.35	8.07	29.27	92.5	7.30	3.3	3.3
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS(Mf)5	14:40	6.6	Middle	2	1	18.32	8.07	29.35	92.2	7.28	7.4	7.2
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS(Mf)5	14:42	6.6	Middle	2	2	18.32	8.07	29.41	92.1	7.27	7.5	8.7
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS(Mf)5	14:40	12.2	Bottom	3	1	18.31	8.07	29.47	92.1	7.27	10.7	10.4
HKLR	HY/2011/03	2017-12-27	Mid-Flood	Sunny	CS(Mf)5	14:42	12.2	Bottom	3	2	18.31	8.07	29.53	92.1	7.26	10.3	10.3

## Water Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS5	9:40	1.0	Surface	1	1	18.43	8.04	29.29	100.2	7.89	4.8	9.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS5	9:41	1.0	Surface	1	2	18.43	8.04	29.30	99.1	7.81	4.8	10.7
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS5	9:41	4.2	Middle	2	1	18.42	8.04	29.34	99.0	7.80	4.8	9.1
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS5	9:40	4.2	Middle	2	2	18.41	8.03	29.33	99.7	7.85	4.7	9.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS5	9:40	7.3	Bottom	3	1	18.41	8.03	29.35	99.5	7.84	4.9	9.8
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS5	9:40	7.3	Bottom	3	2	18.41	8.04	29.36	99.0	7.80	4.7	9.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)6	9:32	1.0	Surface	1	1	18.45	8.03	29.26	100.7	7.94	6.6	6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)6	9:32	1.0	Surface	1	2	18.45	8.03	29.27	100.5	7.92	6.5	5.6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)6	9:32	2.1	Bottom	3	1	18.45	8.03	29.28	100.6	7.92	6.6	7.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)6	9:31	2.1	Bottom	3	2	18.42	8.03	29.28	101.2	7.98	6.5	6.9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS7	9:24	1.0	Surface	1	1	18.40	8.05	29.11	101.7	8.02	3.8	5.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS7	9:23	1.0	Surface	1	2	18.40	8.04	29.09	101.7	8.03	3.7	4.7
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS7	9:24	2.1	Bottom	3	1	18.41	8.05	29.20	101.6	8.02	3.6	4.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS7	9:23	2.1	Bottom	3	2	18.41	8.03	29.20	102.1	8.05	3.8	4.1
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS8	8:56	1.0	Surface	1	1	18.37	8.02	29.12	101.7	8.03	6.8	8.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS8	8:56	1.0	Surface	1	2	18.36	8.02	29.07	101.9	8.05	6.7	9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS8	8:56	3.1	Bottom	3	1	18.36	8.02	29.15	101.7	8.03	8.2	11.1
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS8	8:55	3.1	Bottom	3	2	18.36	8.00	29.13	102.1	8.06	8.3	9.7
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)9	9:15	1.0	Surface	1	1	18.45	8.03	29.28	102.2	8.05	5.5	5.9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)9	9:14	1.0	Surface	1	2	18.47	8.03	29.26	102.4	8.06	5.6	6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)9	9:15	2.6	Bottom	3	1	18.43	8.03	29.30	102.2	8.05	5.9	6.6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS(Mf)9	9:14	2.6	Bottom	3	2	18.42	8.02	29.29	102.3	8.06	5.9	5.9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS10(N)	9:11	1.0	Surface	1	1	18.25	8.20	31.54	100.9	7.87	1.8	6.8
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS10(N)	9:12	1.0	Surface	1	2	18.25	8.20	31.54	100.7	7.85	1.9	6.2
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS10(N)	9:12	5.4	Middle	2	1	18.24	8.20	31.78	100.5	7.83	2.1	6.2
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS10(N)	9:11	5.4	Middle	2	2	18.25	8.19	31.79	100.7	7.84	2.0	5.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS10(N)	9:11	9.7	Bottom	3	1	18.27	8.19	31.92	100.9	7.85	2.1	5.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	IS10(N)	9:12	9.7	Bottom	3	2	18.26	8.19	31.80	100.7	7.84	2.2	5.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR3(N)	9:50	1.0	Surface	1	1	18.44	8.03	29.25	99.8	7.87	5.4	4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR3(N)	9:50	1.0	Surface	1	2	18.45	8.03	29.27	99.4	7.83	5.5	3.7
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR3(N)	9:50	2.2	Bottom	3	1	18.41	8.03	29.28	100.2	7.90	5.6	7.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR3(N)	9:50	2.2	Bottom	3	2	18.40	8.03	29.29	99.6	7.85	5.6	7.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR4(N)	9:03	1.0	Surface	1	1	18.43	8.06	29.00	99.1	7.82	3.9	3.2
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR4(N)	9:03	1.0	Surface	1	2	18.44	8.06	28.98	100.1	7.90	4.0	2.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR4(N)	9:03	2.8	Bottom	3	1	18.43	8.06	29.02	99.6	7.86	4.0	2.9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR4(N)	9:02	2.8	Bottom	3	2	18.40	8.05	29.02	100.6	7.94	4.1	3.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR5(N)	9:24	1.0	Surface	1	1	18.25	8.20	31.55	100.9	7.86	1.3	6.1
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR5(N)	9:24	1.0	Surface	1	2	18.25	8.20	31.52	100.7	7.86	1.4	5.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR5(N)	9:23	4.4	Middle	2	1	18.27	8.19	31.78	100.6	7.83	1.6	5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR5(N)	9:24	4.4	Middle	2	2	18.26	8.20	31.81	100.6	7.83	1.5	5.8
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR5(N)	9:23	7.7	Bottom	3	1	18.27	8.19	31.76	100.4	7.82	1.9	6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR5(N)	9:24	7.7	Bottom	3	2	18.26	8.20	31.83	100.4	7.83	1.8	5.2
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10A(N)	8:13	1.0	Surface	1	1	18.45	8.19	32.67	94.1	7.26	1.4	3.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10A(N)	8:12	1.0	Surface	1	2	18.45	8.17	32.67	94.4	7.29	1.5	4.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10A(N)	8:12	6.9	Middle	2	1	18.45	8.16	32.67	93.7	7.23	1.6	4.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10A(N)	8:12	6.9	Middle	2	2	18.45	8.19	32.67	94.2	7.27	1.6	4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10A(N)	8:12	12.8	Bottom	3	1	18.45	8.16	32.67	93.6	7.23	1.8	4.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10A(N)	8:12	12.8	Bottom	3	2	18.45	8.18	32.67	93.7	7.23	1.7	4.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10B(N2)	8:01	1.0	Surface	1	1	18.44	8.16	32.67	99.9	7.72	1.2	1.1
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10B(N2)	8:02	1.0	Surface	1	2	18.45	8.11	32.67	98.8	7.63	1.2	1.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10B(N2)	8:01	3.9	Middle	2	1	18.44	8.14	32.67	96.4	7.44	1.3	1.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10B(N2)	8:02	3.9	Middle	2	2	18.45	8.10	32.67	97.8	7.55	1.4	1.4

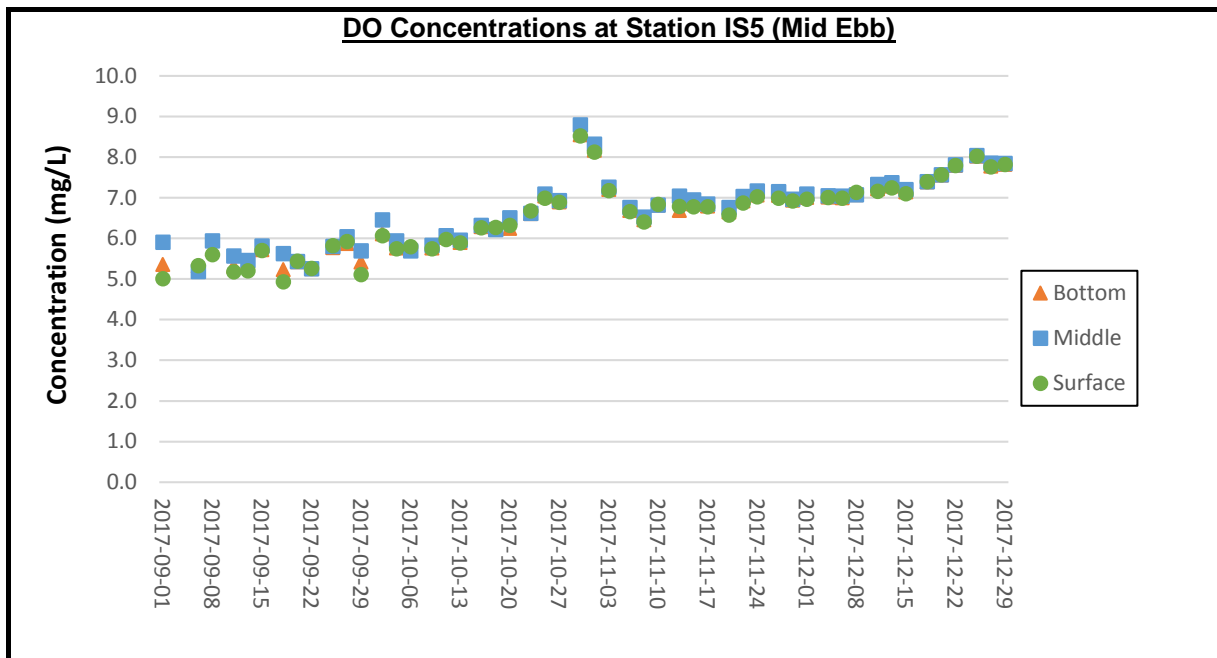
## Water Quality Monitoring Data

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	2017-12-29	Mid-Ebb	Sunny	SR10B(N2)	8:01	6.8	Bottom	3	1	18.44	8.12	32.67	95.6	7.38	1.5	2.1
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	SR10B(N2)	8:02	6.8	Bottom	3	2	18.45	8.13	32.67	95.9	7.41	1.6	2.9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS2(A)	10:15	1.0	Surface	1	1	18.19	8.23	31.95	100.7	7.85	3.1	3.6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS2(A)	10:14	1.0	Surface	1	2	18.14	8.25	31.96	100.6	7.84	3.2	2.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS2(A)	10:15	4.0	Middle	2	1	18.10	8.24	32.04	100.4	7.83	3.3	3.6
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS2(A)	10:14	4.0	Middle	2	2	18.07	8.26	32.03	100.2	7.82	3.4	2.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS2(A)	10:15	7.0	Bottom	3	1	18.12	8.24	32.13	100.4	7.82	3.5	4.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS2(A)	10:14	7.0	Bottom	3	2	18.11	8.28	32.14	100.2	7.81	3.6	5.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS(Mf)5	8:29	1.0	Surface	1	1	18.33	7.95	29.54	95.9	7.53	2.1	2.4
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS(Mf)5	8:28	1.0	Surface	1	2	18.32	7.91	30.19	97.7	7.59	2.1	2.9
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS(Mf)5	8:29	6.1	Middle	2	1	18.38	7.92	29.96	95.5	7.52	2.2	2.3
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS(Mf)5	8:28	6.1	Middle	2	2	18.38	7.86	30.88	96.4	7.57	2.1	2.8
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS(Mf)5	8:29	11.2	Bottom	3	1	18.42	7.91	30.22	95.3	7.49	2.2	4.5
HKLR	HY/2011/03	2017-12-29	Mid-Ebb	Sunny	CS(Mf)5	8:28	11.2	Bottom	3	2	18.43	7.85	31.58	96.4	7.53	2.2	5.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS5	14:12	1.0	Surface	1	1	18.94	8.12	28.65	101.4	7.94	5.2	6.4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS5	14:12	1.0	Surface	1	2	18.85	8.12	28.63	100.6	7.89	5.0	5.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS5	14:12	4.4	Middle	2	1	18.78	8.11	28.74	100.7	7.91	5.1	7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS5	14:12	4.4	Middle	2	2	18.75	8.12	28.68	99.8	7.85	5.1	6.2
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS5	14:11	7.7	Bottom	3	1	18.69	8.14	28.69	98.9	7.78	5.0	10.9
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS5	14:12	7.7	Bottom	3	2	18.70	8.12	28.78	100.3	7.89	5.2	9.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)6	14:22	1.0	Surface	1	1	19.40	8.12	28.67	101.1	7.85	4.5	4.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)6	14:22	1.0	Surface	1	2	19.29	8.14	28.72	104.5	8.13	4.7	3.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)6	14:21	2.1	Bottom	3	1	19.43	8.13	28.63	100.9	7.83	5.8	3.4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)6	14:22	2.1	Bottom	3	2	19.17	8.14	28.74	102.9	8.02	5.7	4.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS7	14:36	1.0	Surface	1	1	18.96	8.14	28.68	106.0	8.30	6.2	6.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS7	14:36	1.0	Surface	1	2	19.05	8.14	28.54	104.8	8.19	6.1	5.9
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS7	14:36	2.3	Bottom	3	1	18.96	8.14	28.68	104.8	8.21	8.2	6.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS7	14:36	2.3	Bottom	3	2	18.88	8.15	28.63	103.1	8.08	8.6	5.2
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS8	15:08	1.0	Surface	1	1	18.85	8.16	28.84	104.0	8.15	6.2	7.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS8	15:08	1.0	Surface	1	2	18.94	8.16	28.78	103.4	8.09	6.2	8.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS8	15:08	3.1	Bottom	3	1	18.78	8.15	28.87	101.8	7.99	6.1	9.2
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS8	15:08	3.1	Bottom	3	2	18.79	8.16	28.87	103.5	8.12	6.1	7.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)9	14:46	1.0	Surface	1	1	18.86	8.13	28.86	102.1	8.00	6.1	5.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)9	14:46	1.0	Surface	1	2	18.86	8.13	28.89	104.2	8.16	5.7	6.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)9	14:46	2.7	Bottom	3	1	18.77	8.13	28.91	103.3	8.11	5.9	9.3
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS(Mf)9	14:46	2.7	Bottom	3	2	18.78	8.14	28.87	100.2	7.86	6.1	10.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS10(N)	14:50	1.0	Surface	1	1	18.66	8.22	31.30	104.1	8.02	2.5	3.9
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS10(N)	14:49	1.0	Surface	1	2	19.04	8.21	31.10	104.1	8.07	2.6	2.3
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS10(N)	14:49	5.4	Middle	2	1	18.33	8.22	31.59	103.0	8.02	2.9	2.2
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS10(N)	14:49	5.4	Middle	2	2	18.36	8.22	31.51	102.9	8.00	2.8	3.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS10(N)	14:49	9.8	Bottom	3	1	18.64	8.21	31.37	102.2	7.96	3.1	3.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	IS10(N)	14:49	9.8	Bottom	3	2	18.42	8.21	31.61	102.6	7.96	3.0	3.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR3(N)	14:03	1.0	Surface	1	1	18.75	8.11	27.34	100.4	7.95	5.5	3.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR3(N)	14:03	1.0	Surface	1	2	18.64	8.14	27.11	99.5	7.91	5.4	5.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR3(N)	14:03	2.3	Bottom	3	1	18.57	8.14	26.76	98.4	7.85	5.6	6.2
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR3(N)	14:03	2.3	Bottom	3	2	18.66	8.12	27.22	99.9	7.93	5.5	5.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR4(N)	15:02	1.0	Surface	1	1	18.75	8.18	28.71	102.3	8.04	6.9	7.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR4(N)	15:02	1.0	Surface	1	2	18.73	8.18	28.68	101.0	7.94	6.8	7.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR4(N)	15:02	2.7	Bottom	3	1	18.77	8.18	28.68	100.0	7.85	6.9	7.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR4(N)	15:02	2.7	Bottom	3	2	18.68	8.18	28.71	101.3	7.97	7.1	7.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR5(N)	14:38	1.0	Surface	1	1	18.91	8.22	31.17	103.3	7.98	2.3	1.9
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR5(N)	14:38	1.0	Surface	1	2	19.05	8.22	31.09	103.0	7.94	2.2	1.5



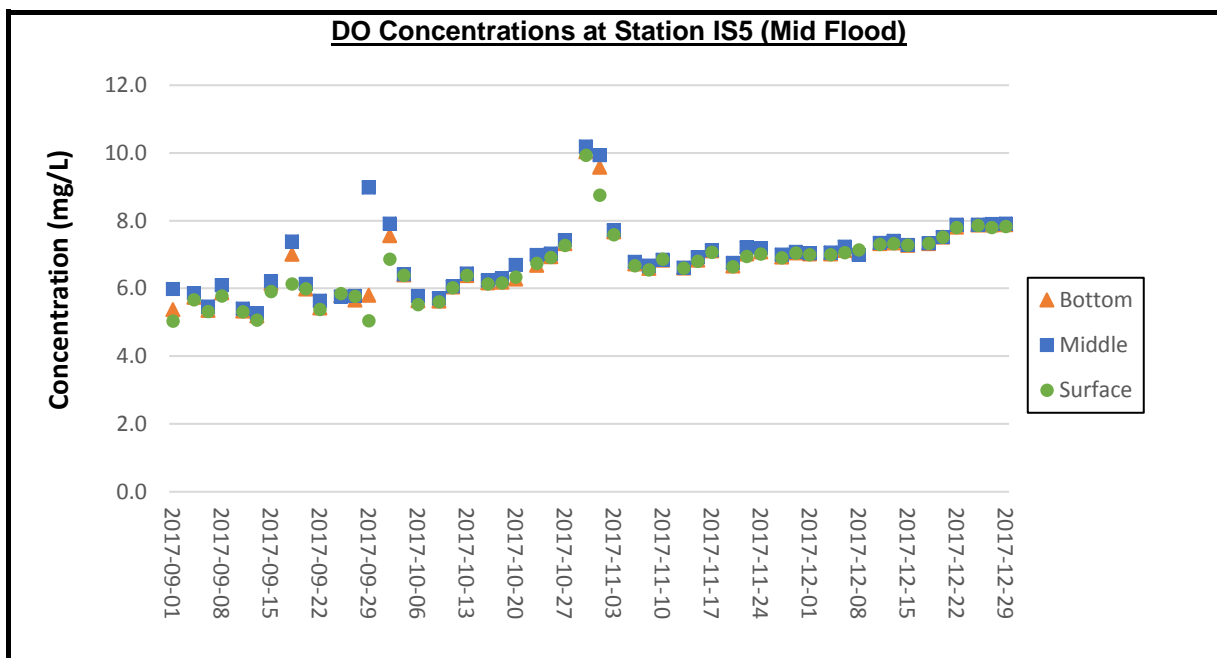
## Water Quality Monitoring Data

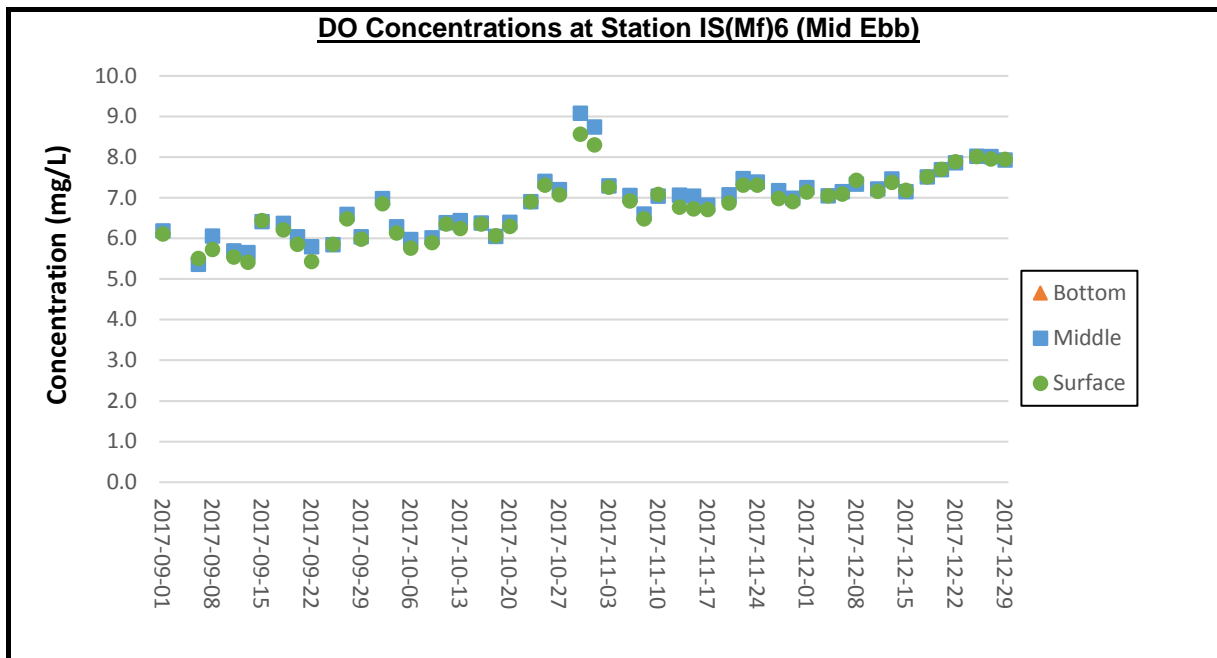
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR5(N)	14:38	4.5	Middle	2	1	18.40	8.24	31.46	102.2	7.95	2.4	1.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR5(N)	14:38	4.5	Middle	2	2	18.44	8.25	31.42	101.0	7.85	2.6	1.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR5(N)	14:38	7.9	Bottom	3	1	18.61	8.23	31.35	102.7	7.96	2.7	8.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR5(N)	14:38	7.9	Bottom	3	2	18.42	8.25	31.46	100.8	7.84	2.8	8.4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10A(N)	15:48	1.0	Surface	1	1	18.61	8.20	32.56	97.0	7.47	1.2	4.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10A(N)	15:49	1.0	Surface	1	2	18.59	8.20	32.57	97.8	7.53	1.1	4.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10A(N)	15:48	7	Middle	2	1	18.59	8.20	32.59	96.5	7.43	1.4	4.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10A(N)	15:49	7	Middle	2	2	18.59	8.19	32.60	96.8	7.45	1.3	5.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10A(N)	15:48	12.9	Bottom	3	1	18.59	8.20	32.59	95.7	7.37	1.6	4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10A(N)	15:49	12.9	Bottom	3	2	18.60	8.20	32.57	96.0	7.39	1.5	4.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10B(N2)	15:58	1.0	Surface	1	1	18.58	8.18	32.60	95.5	7.35	1.2	3.4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10B(N2)	15:58	1.0	Surface	1	2	18.59	8.19	32.58	95.0	7.32	1.3	4.4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10B(N2)	15:58	4	Middle	2	1	18.58	8.19	32.60	94.2	7.26	1.6	4.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10B(N2)	15:58	4	Middle	2	2	18.58	8.18	32.60	94.8	7.30	1.5	3.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10B(N2)	15:58	6.9	Bottom	3	1	18.59	8.19	32.59	94.2	7.26	1.8	4.2
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	SR10B(N2)	15:58	6.9	Bottom	3	2	18.59	8.18	32.59	94.5	7.28	1.7	4.9
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS2(A)	13:47	1.0	Surface	1	1	18.85	8.23	31.25	102.5	7.92	2.3	3.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS2(A)	13:48	1.0	Surface	1	2	18.82	8.23	31.26	103.5	8.00	2.2	4.1
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS2(A)	13:47	4.0	Middle	2	1	18.61	8.23	31.47	101.2	7.84	2.4	4.3
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS2(A)	13:47	4.0	Middle	2	2	18.52	8.23	31.54	102.8	7.98	2.4	3.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS2(A)	13:47	7.0	Bottom	3	1	18.63	8.23	31.55	102.3	7.92	2.6	6.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS2(A)	13:47	7.0	Bottom	3	2	18.19	8.21	32.07	99.7	7.76	2.5	5.4
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS(Mf)5	15:35	1.0	Surface	1	1	18.51	8.12	28.89	98.8	7.79	2.4	0.7
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS(Mf)5	15:35	1.0	Surface	1	2	18.49	8.12	28.94	97.8	7.71	2.3	0.8
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS(Mf)5	15:34	6.3	Middle	2	1	18.39	8.09	29.16	98.8	7.79	3.3	1.9
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS(Mf)5	15:35	6.3	Middle	2	2	18.39	8.09	29.17	97.7	7.70	3.2	1.6
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS(Mf)5	15:35	11.5	Bottom	3	1	18.40	8.09	29.34	96.9	7.65	3.6	1.5
HKLR	HY/2011/03	2017-12-29	Mid-Flood	Sunny	CS(Mf)5	15:34	11.5	Bottom	3	2	18.40	8.09	29.29	97.9	7.72	3.3	1.4



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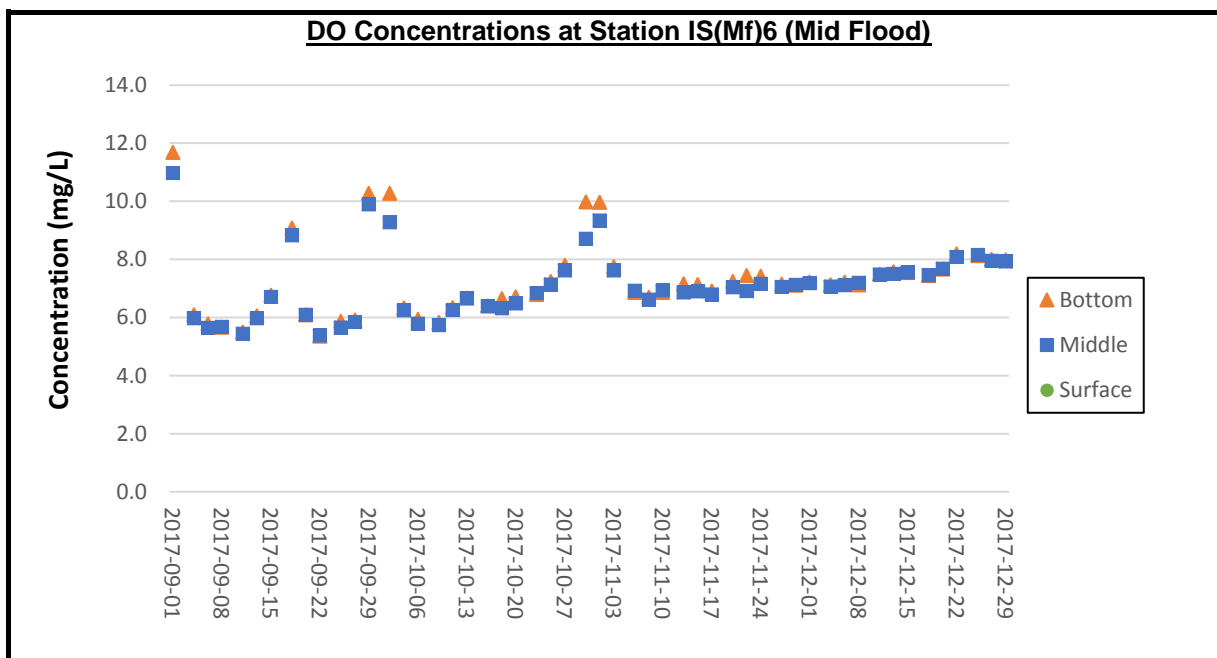
1) Due to the hoisting of Strong Wind Signal and Typhoon Signal No. 3 by the Hong Kong Observatory, the water quality monitoring at mid-ebb tide was cancelled on 4 September 2017. No substitute monitoring was conducted due to boat unavailability.

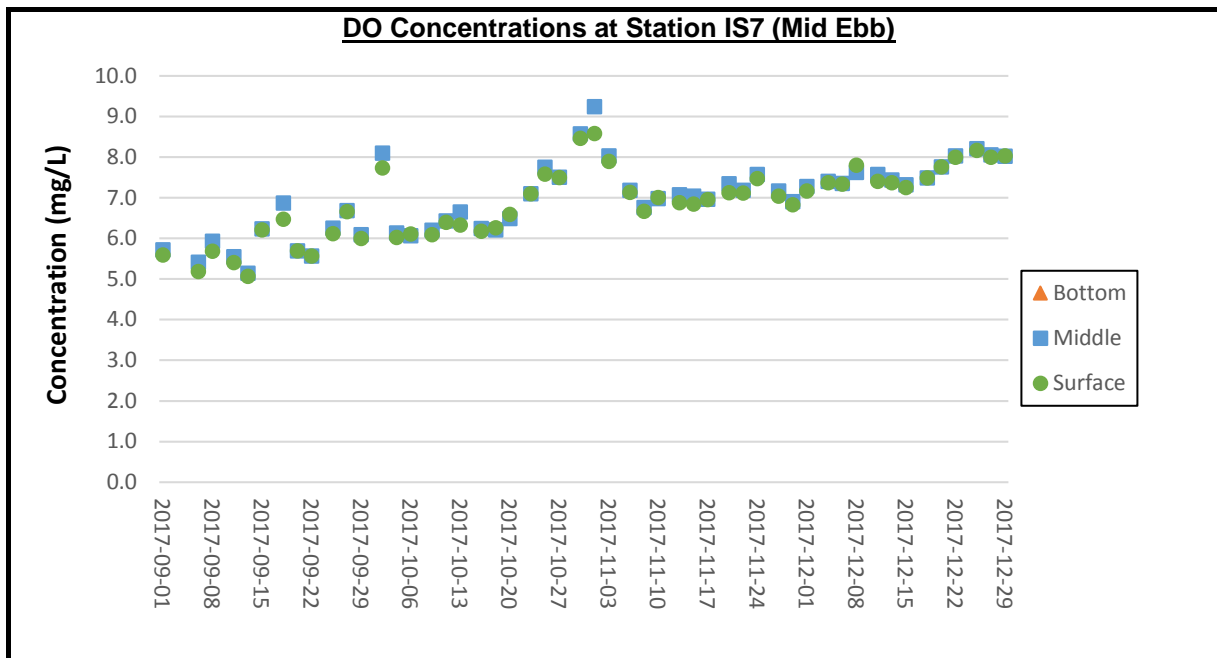




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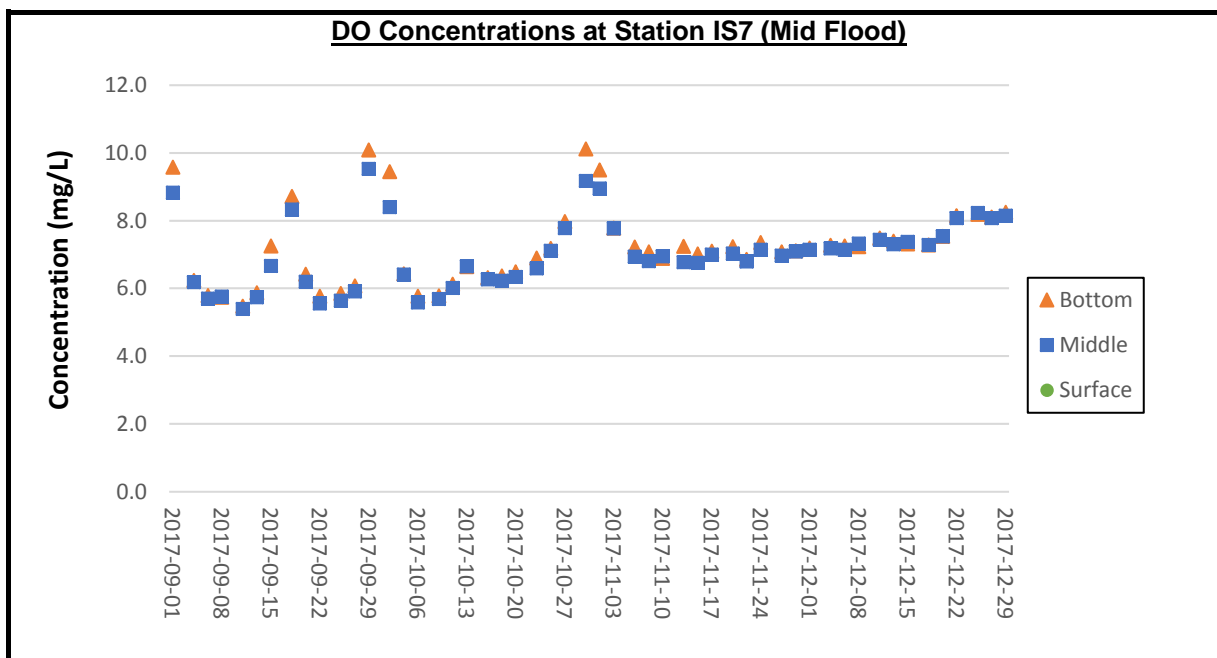
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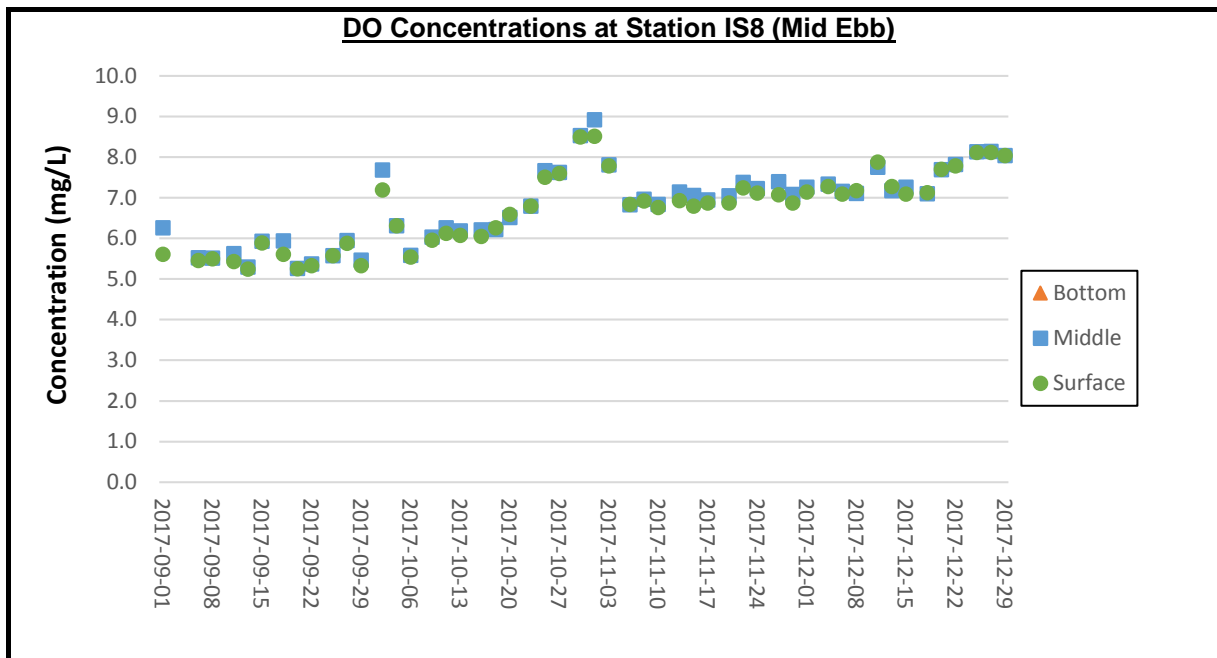




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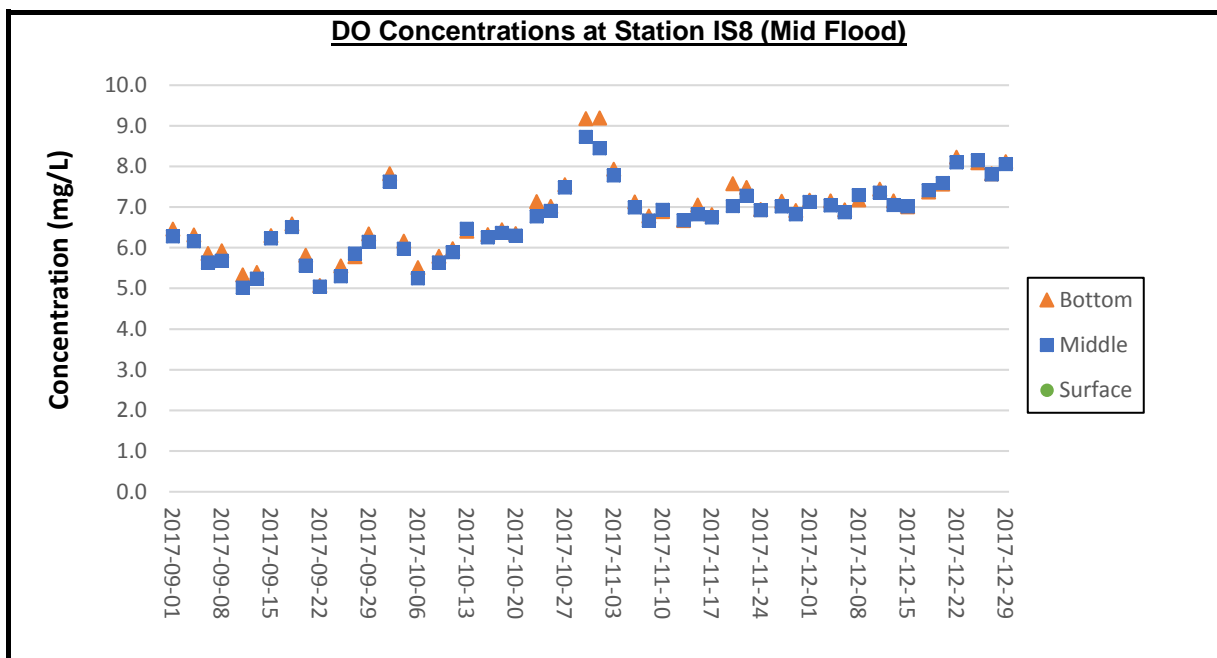
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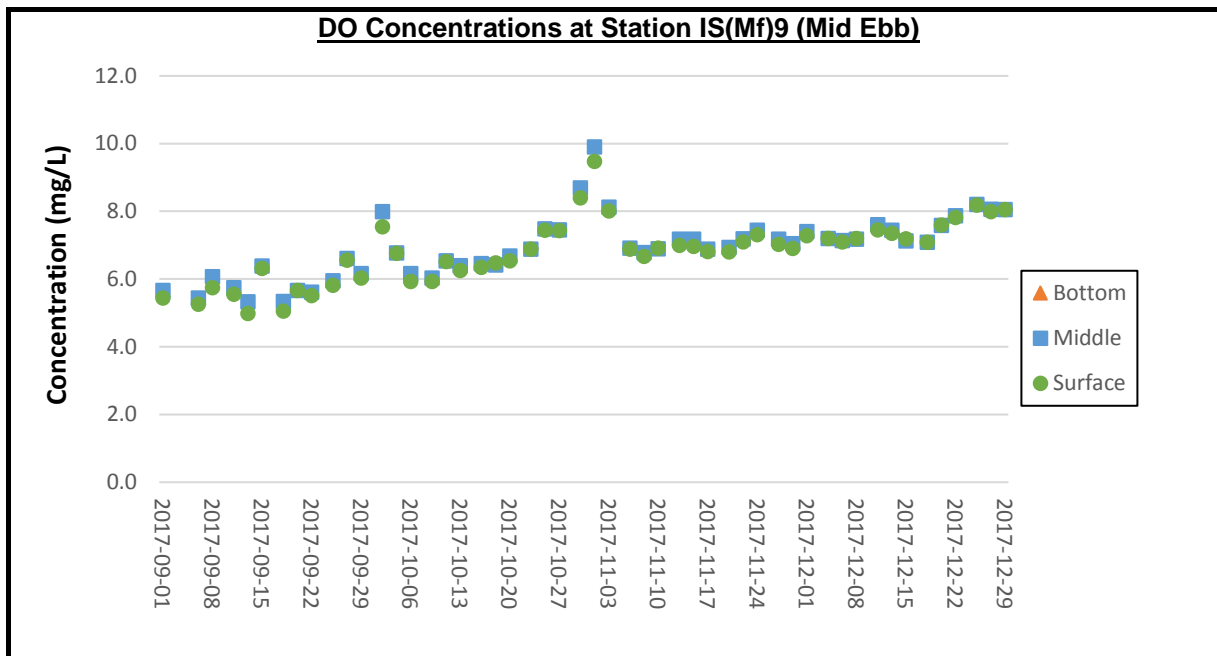




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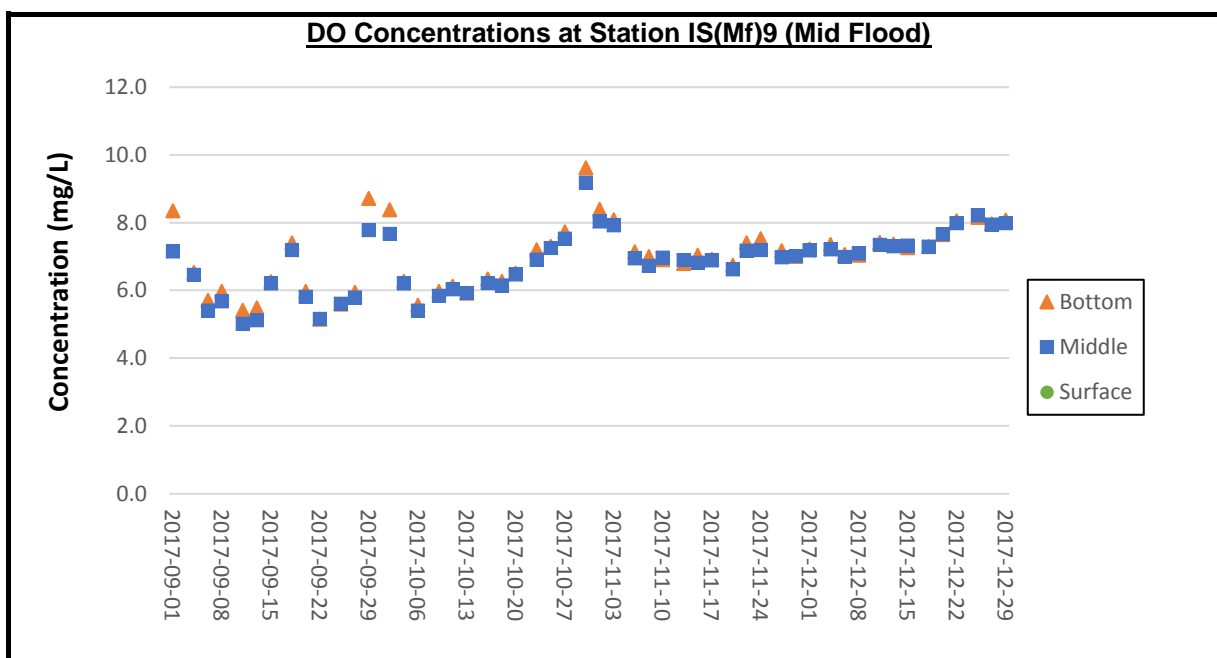
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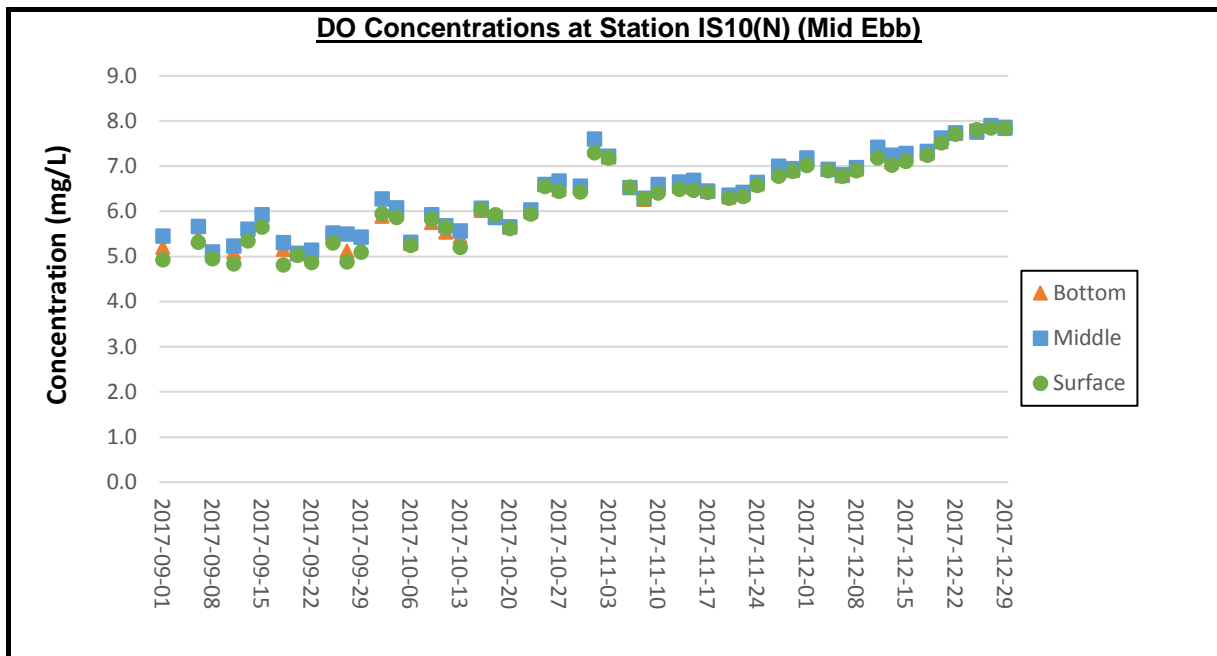




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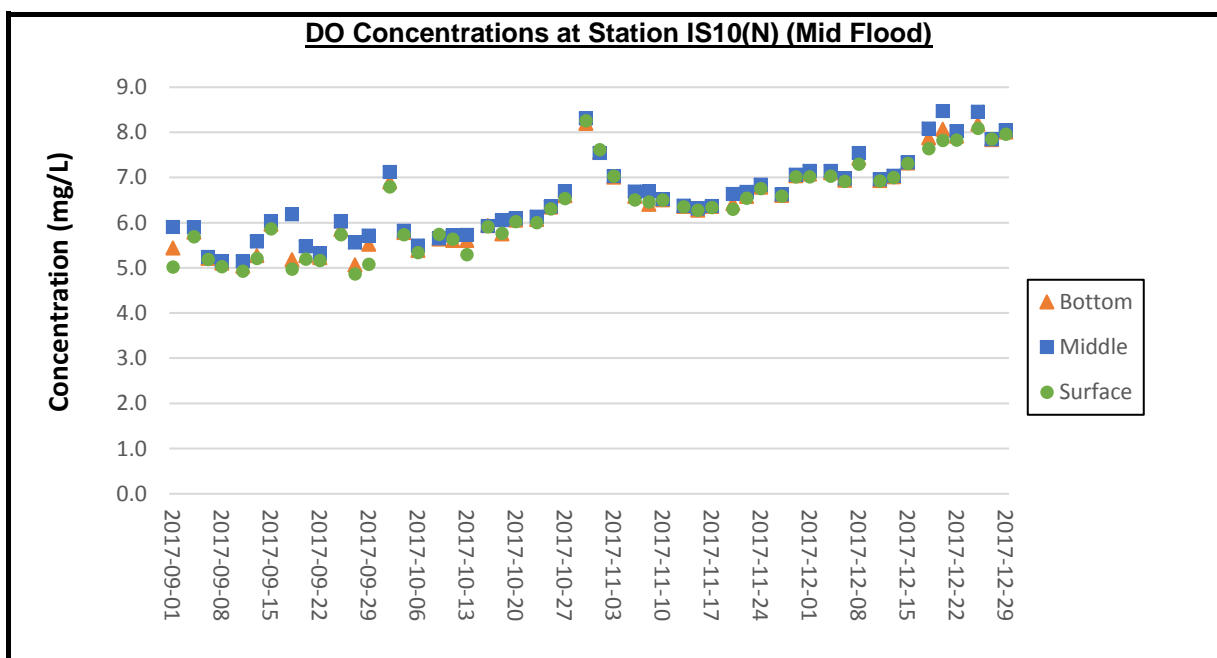
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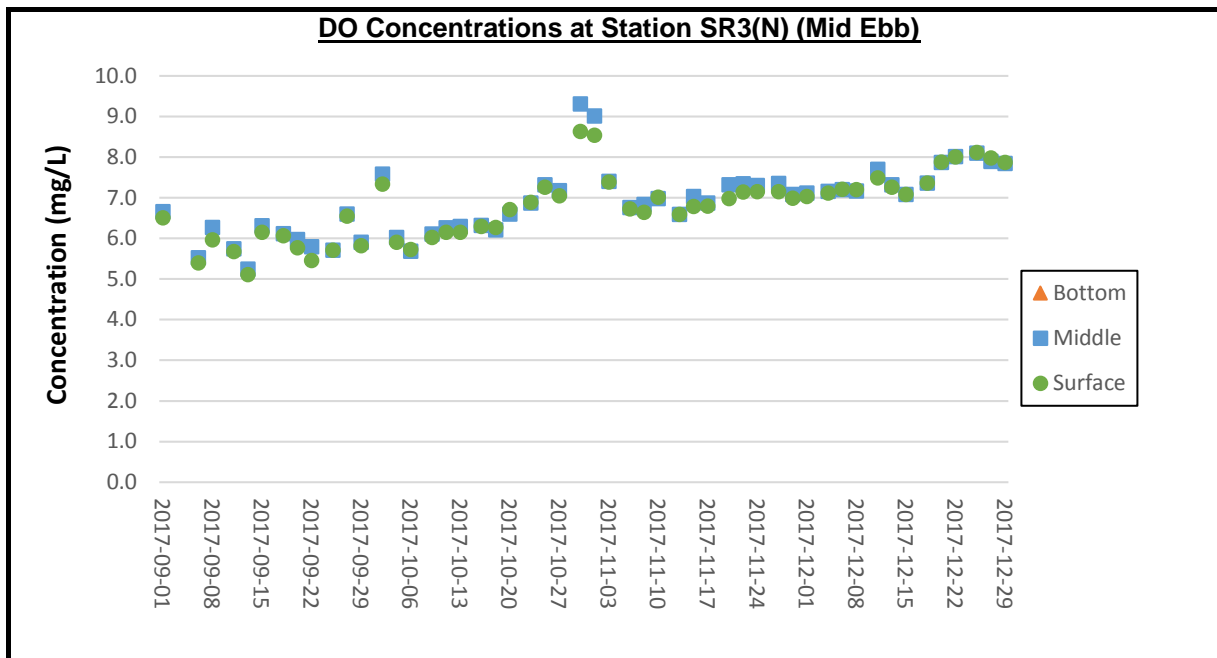




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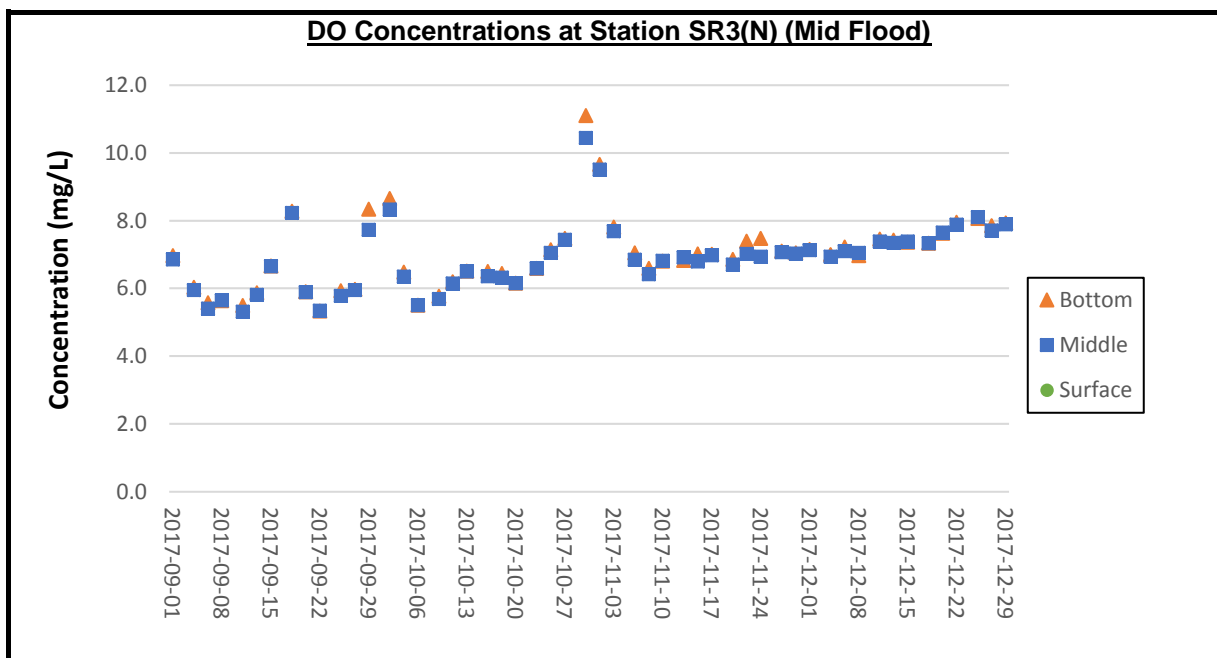
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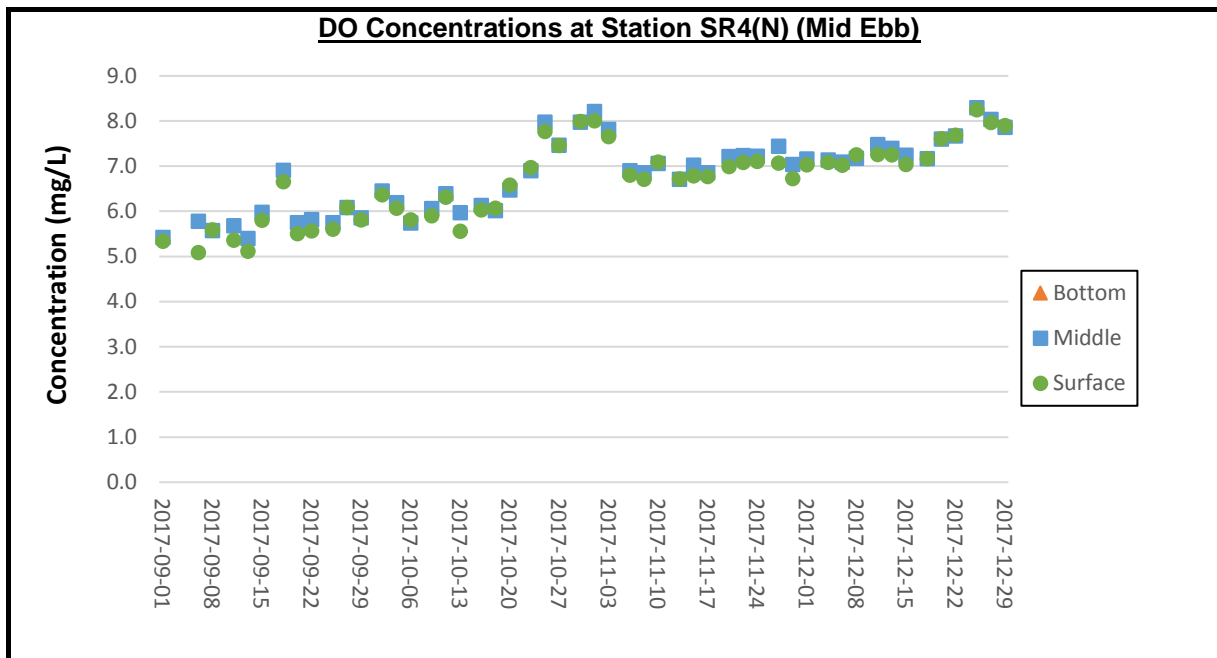


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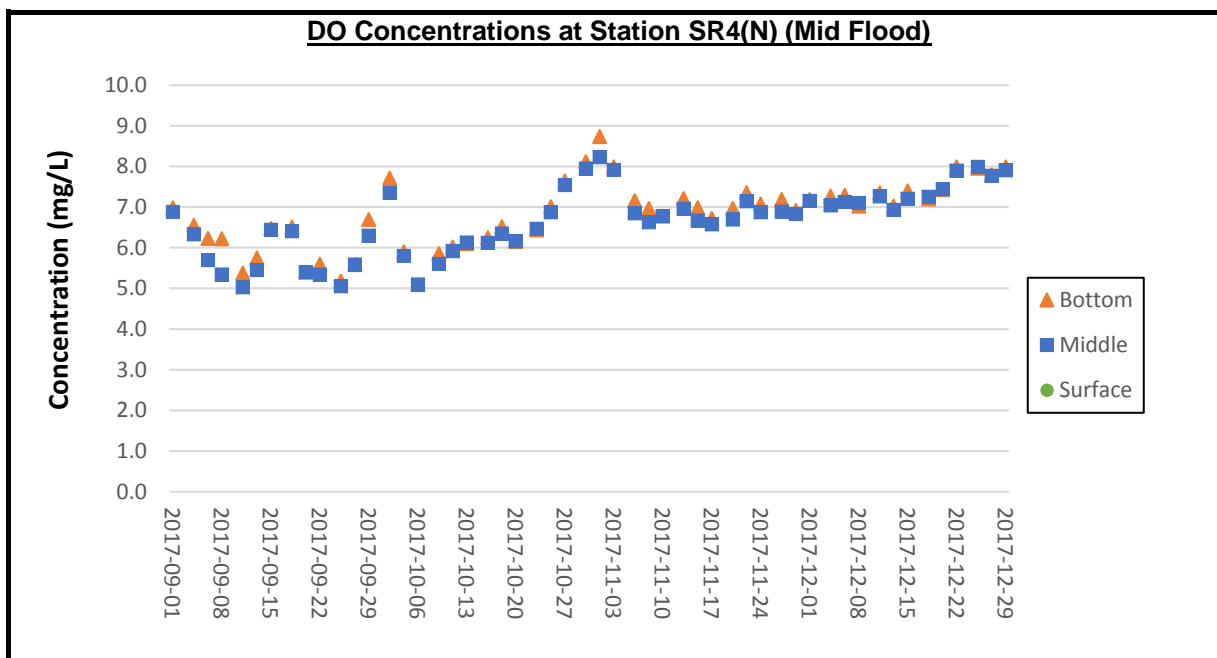


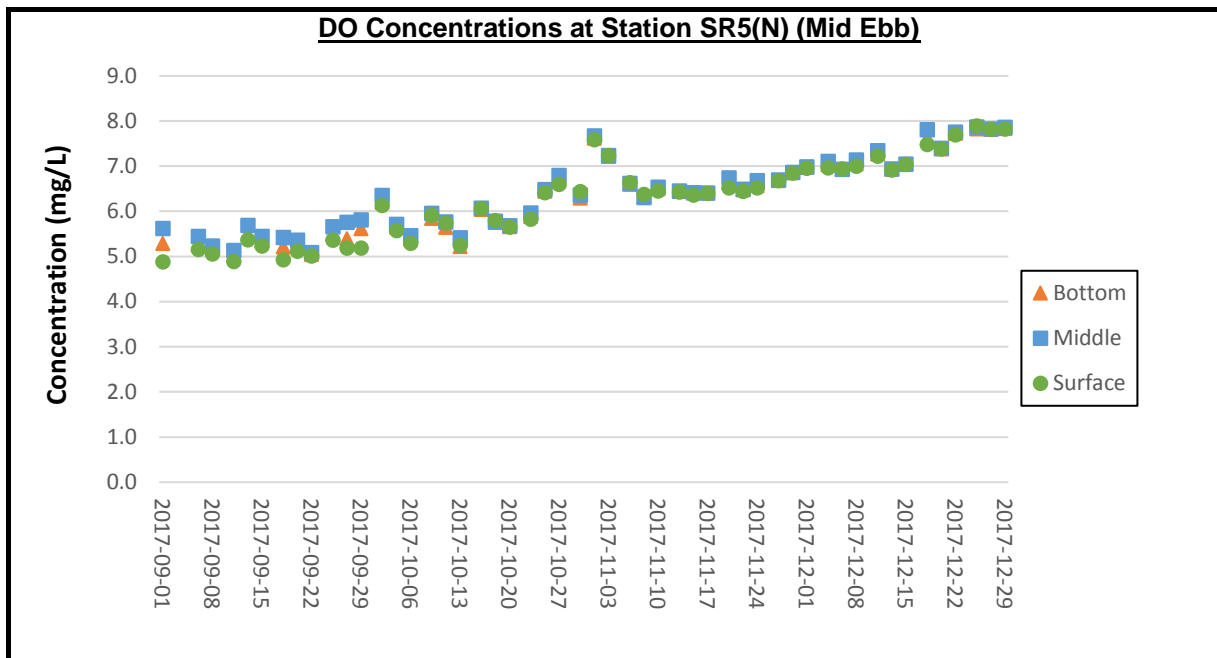




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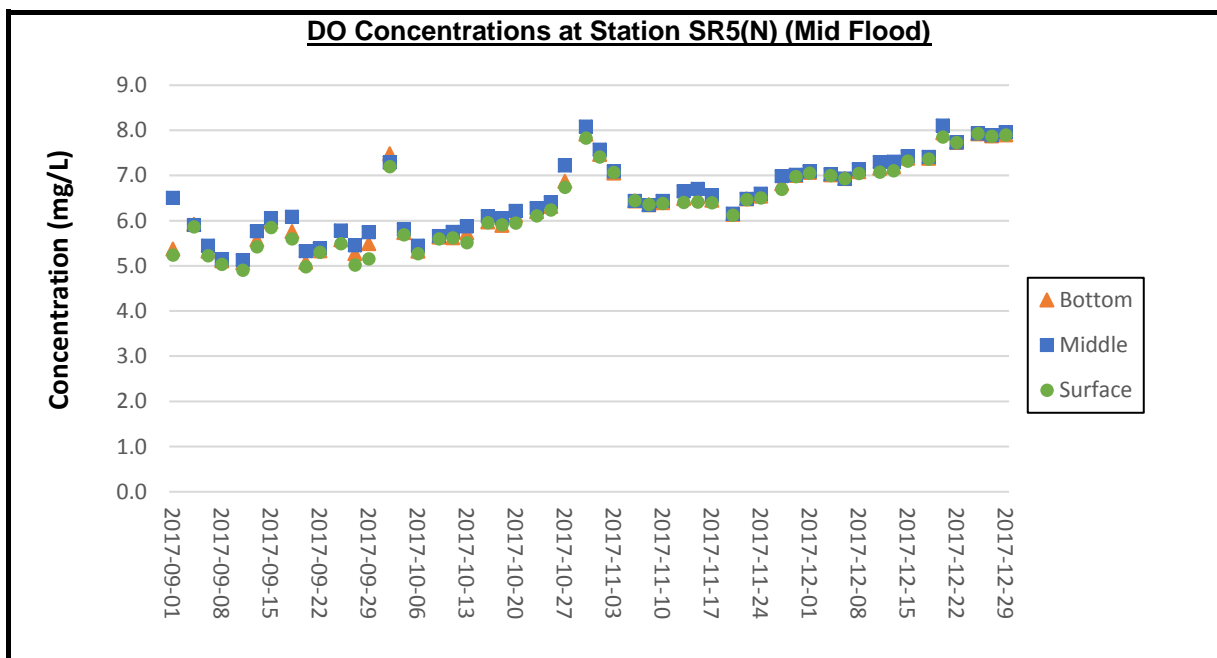
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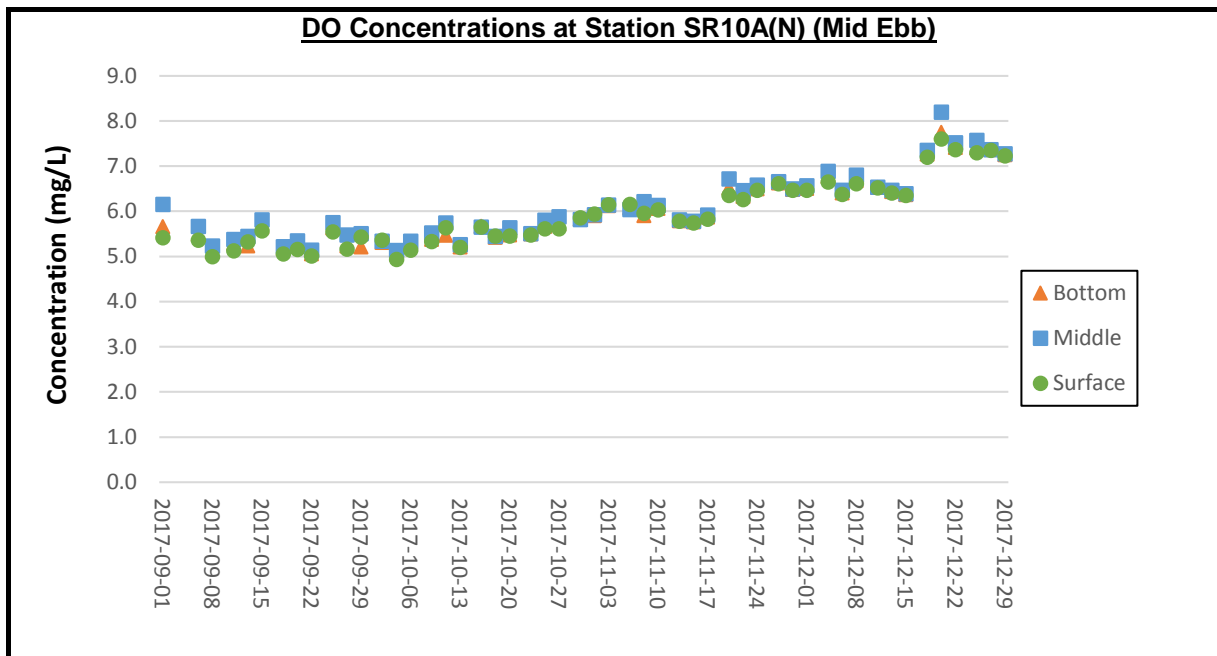




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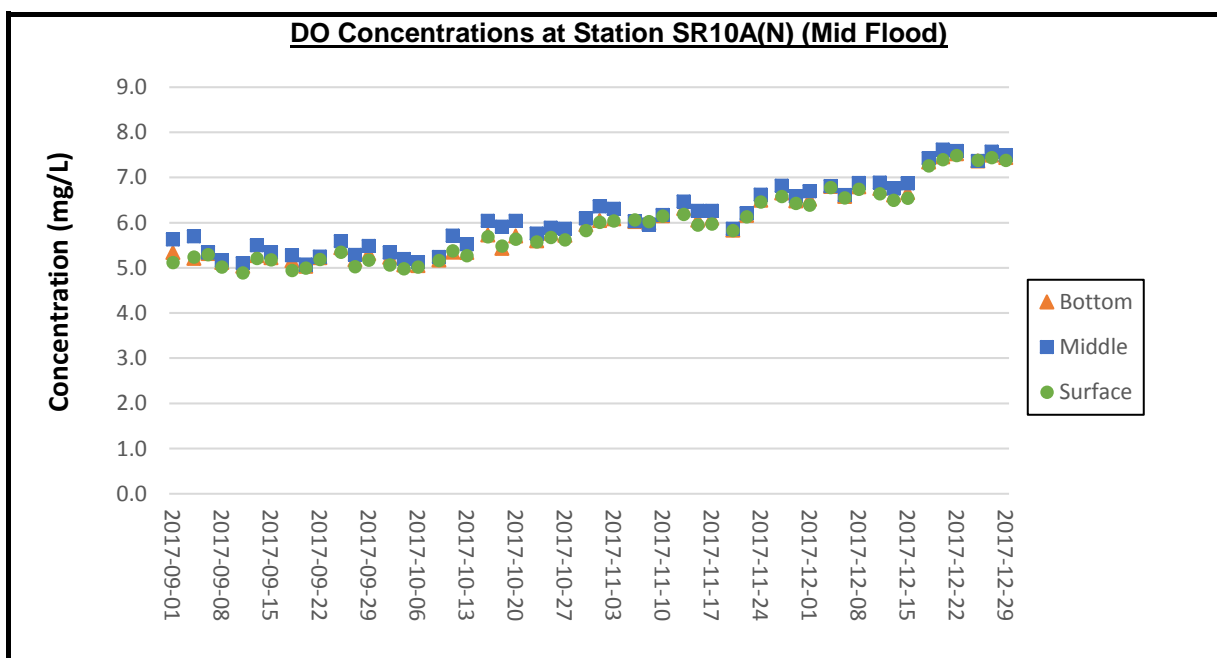
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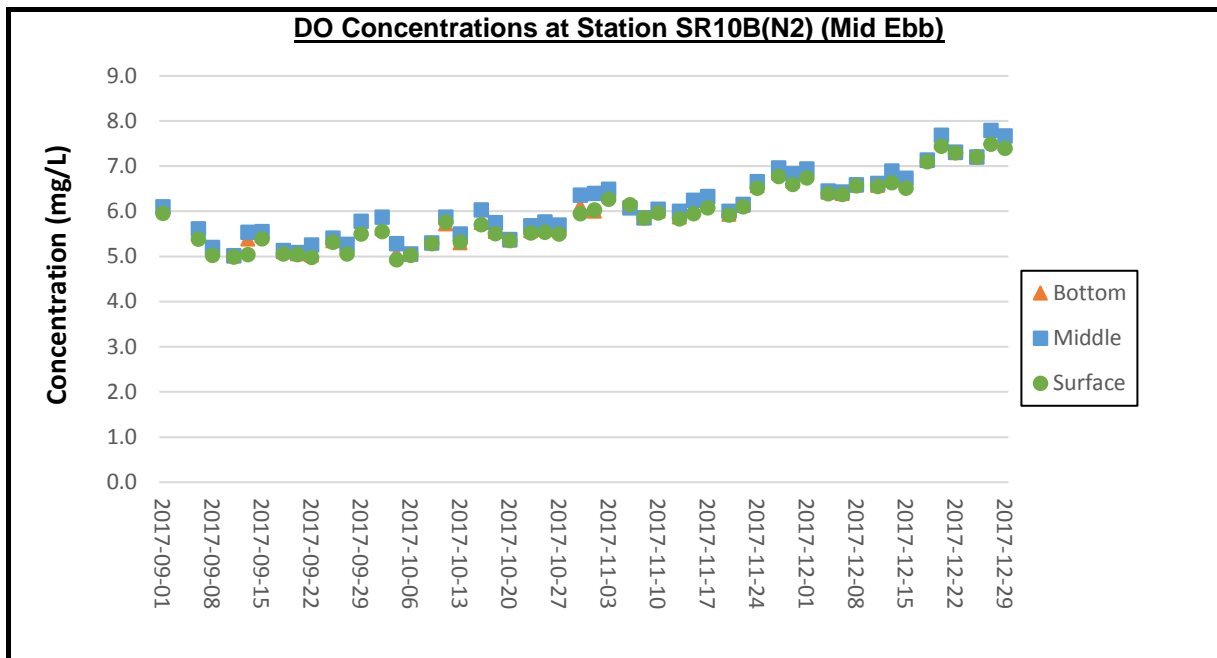




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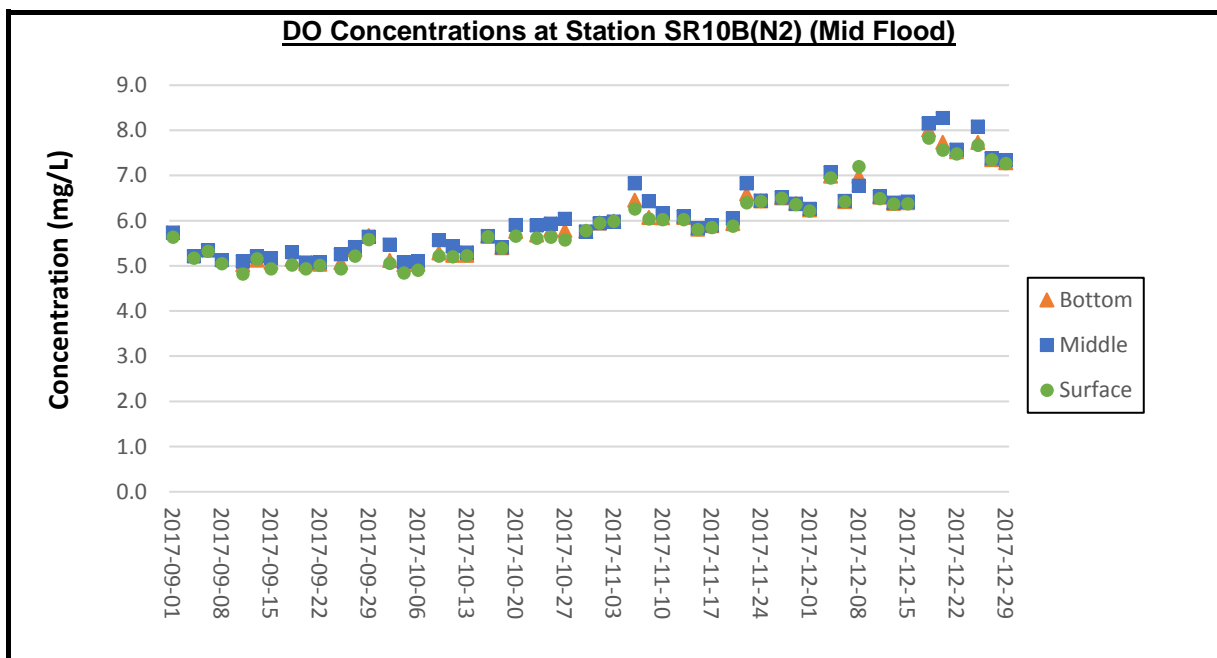
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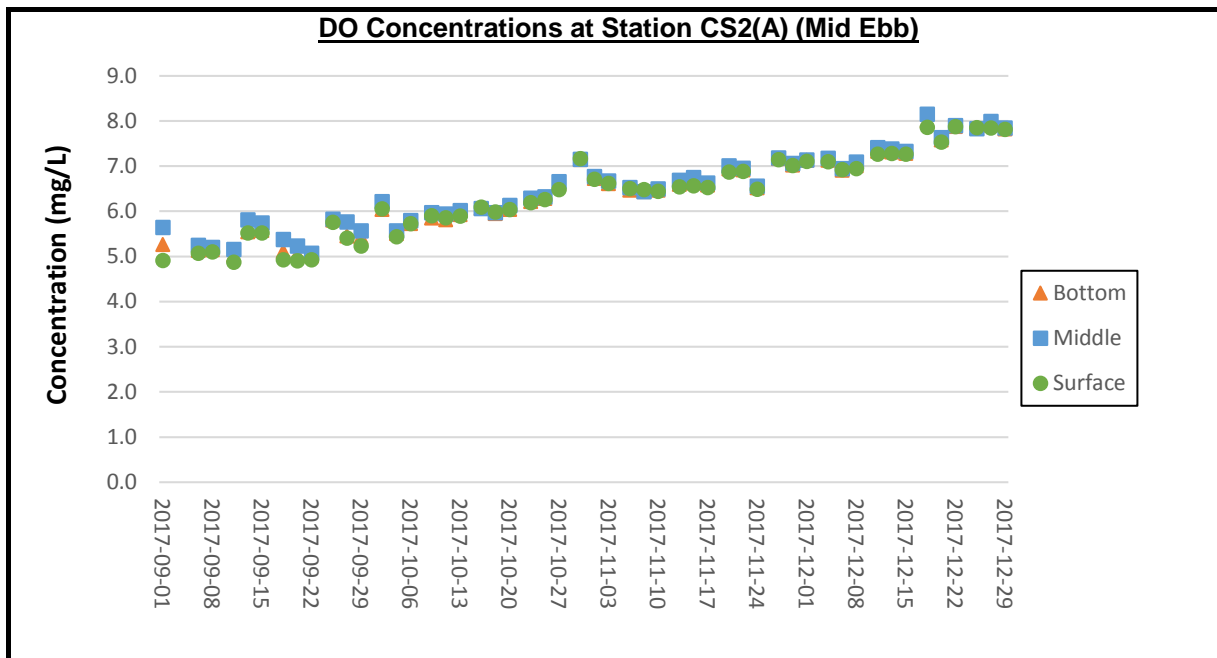




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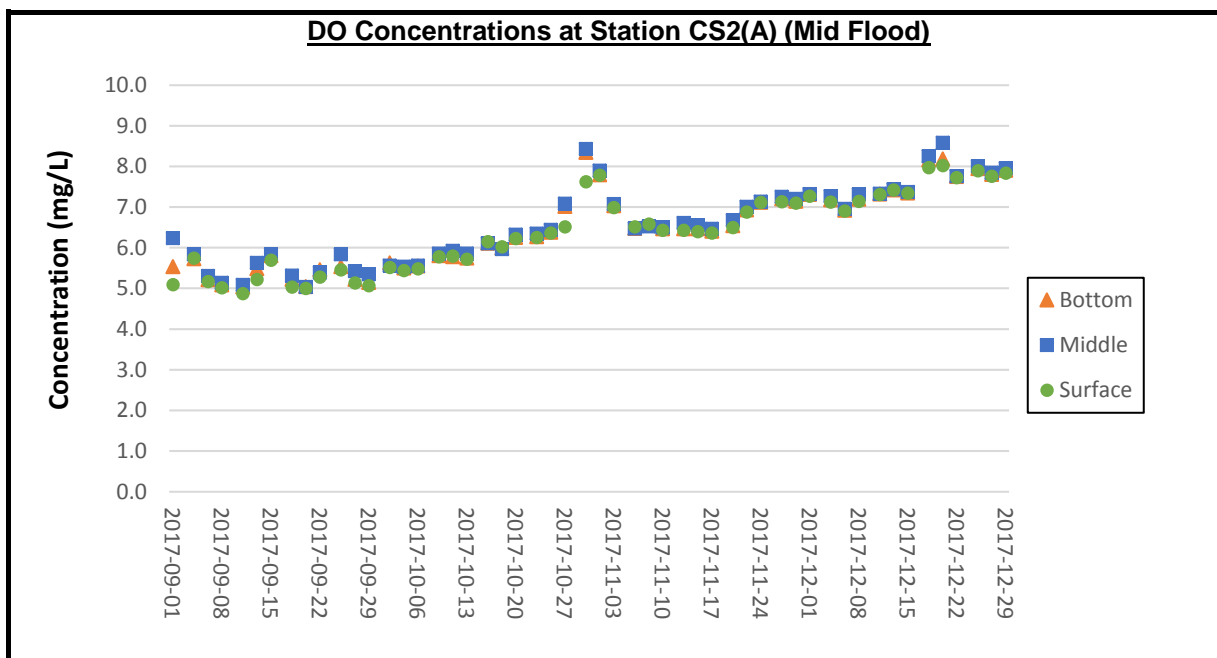
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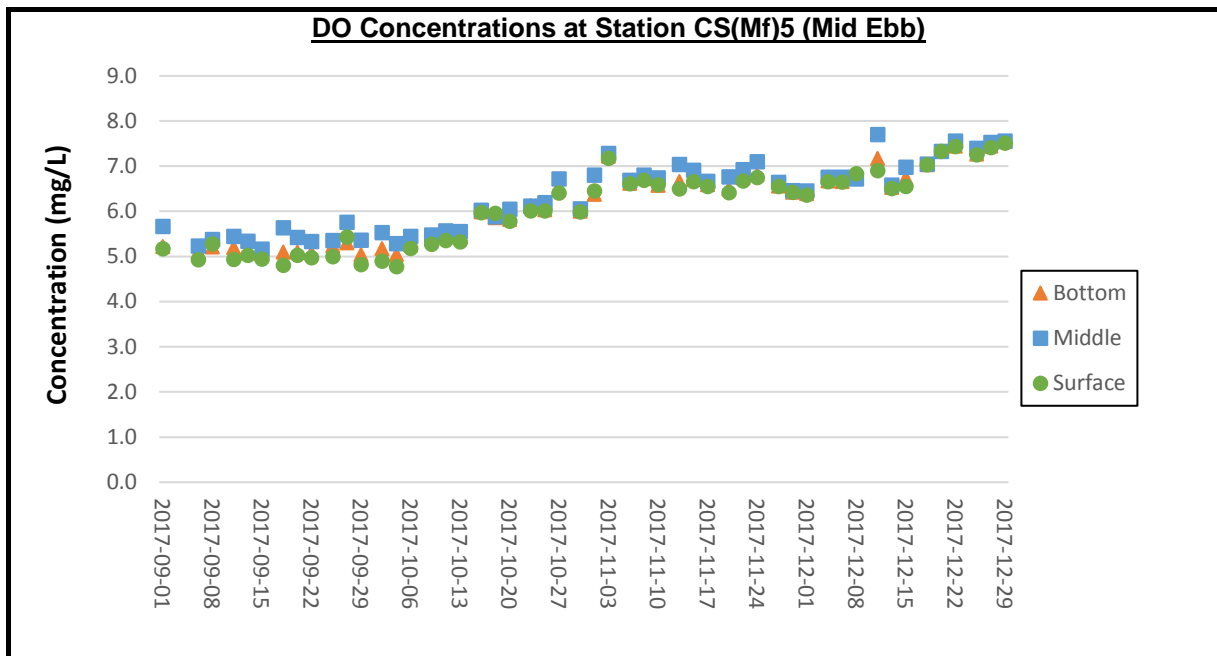




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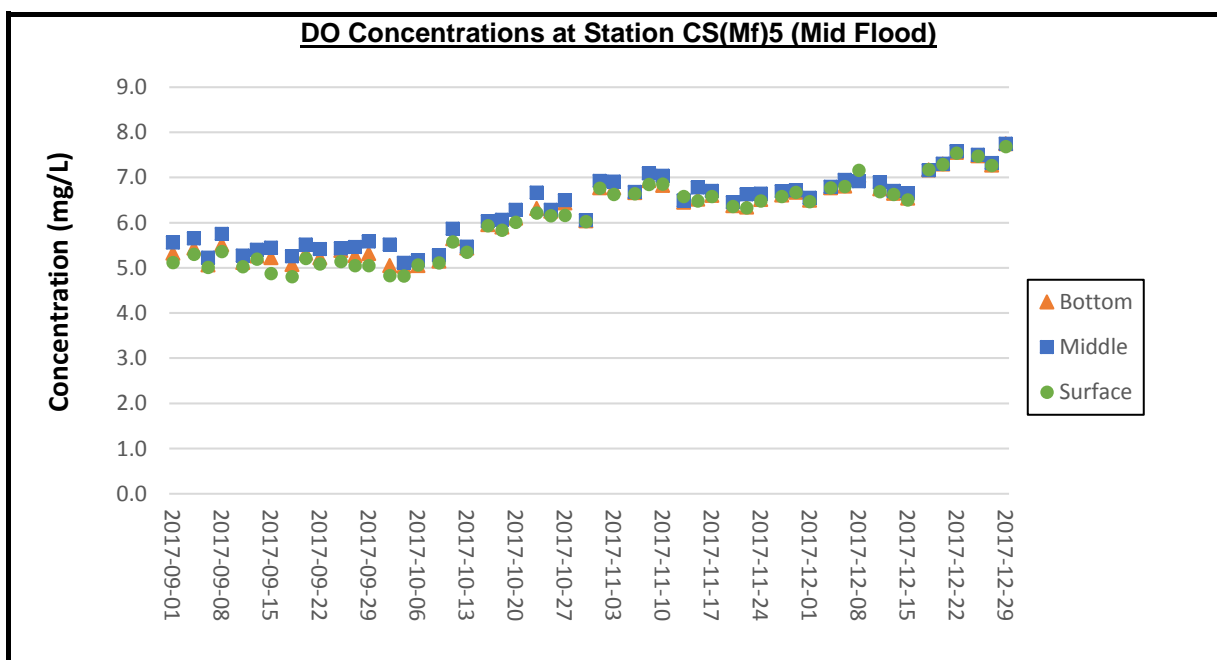
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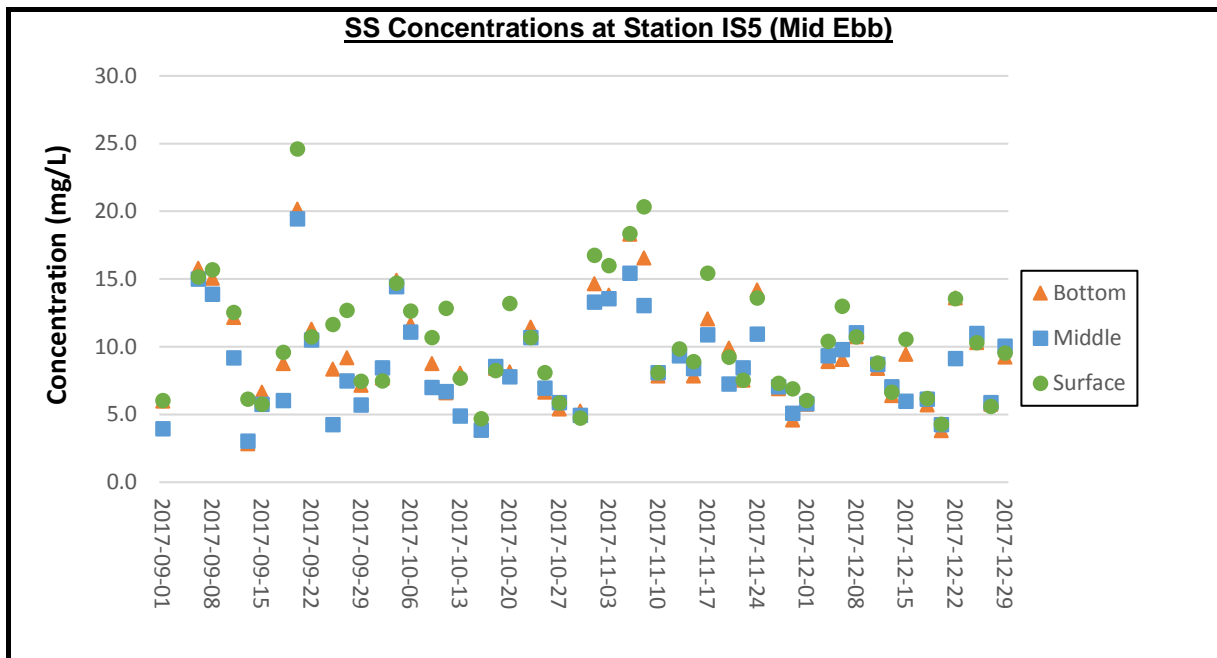




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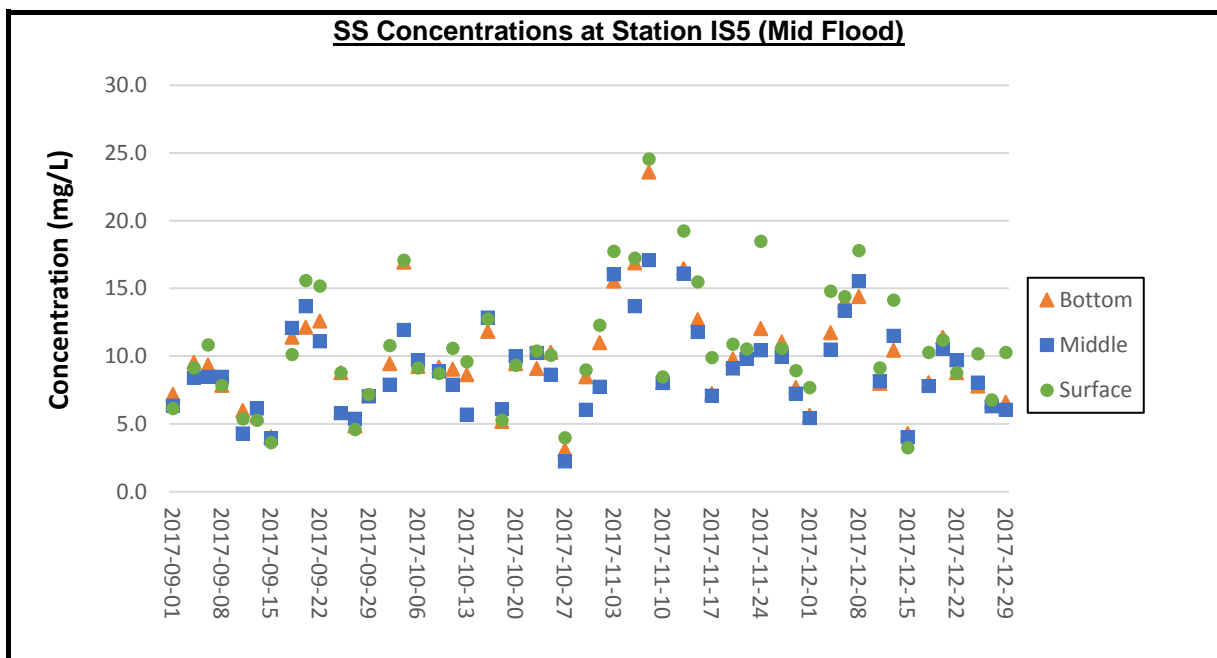
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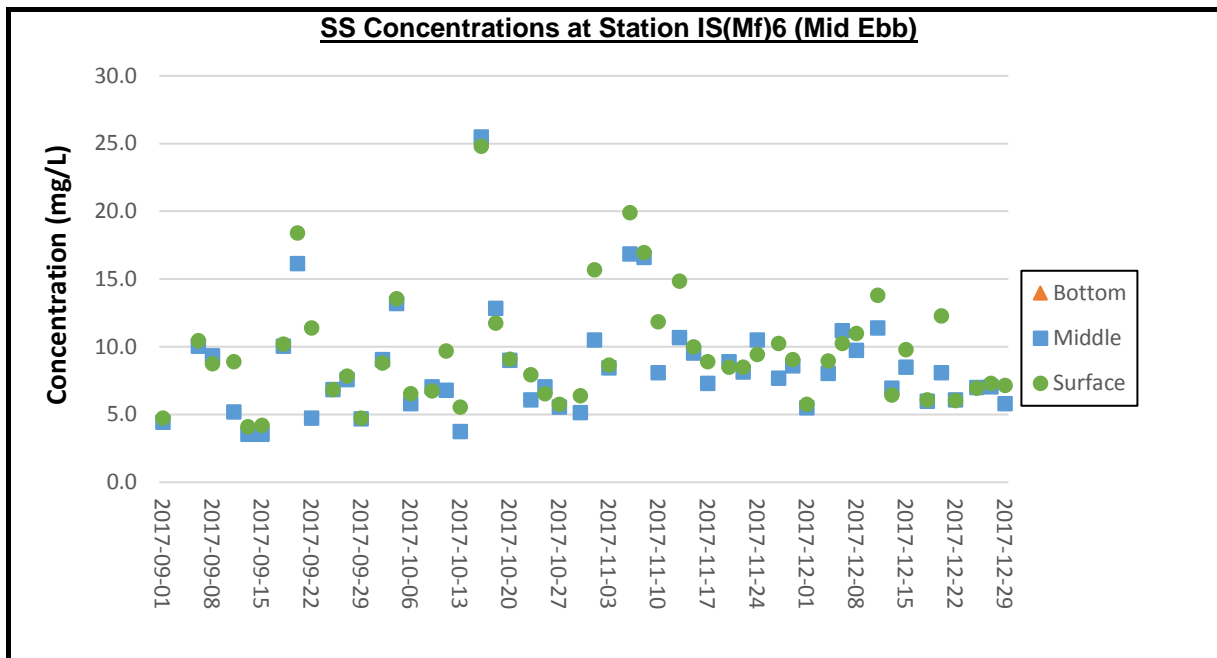




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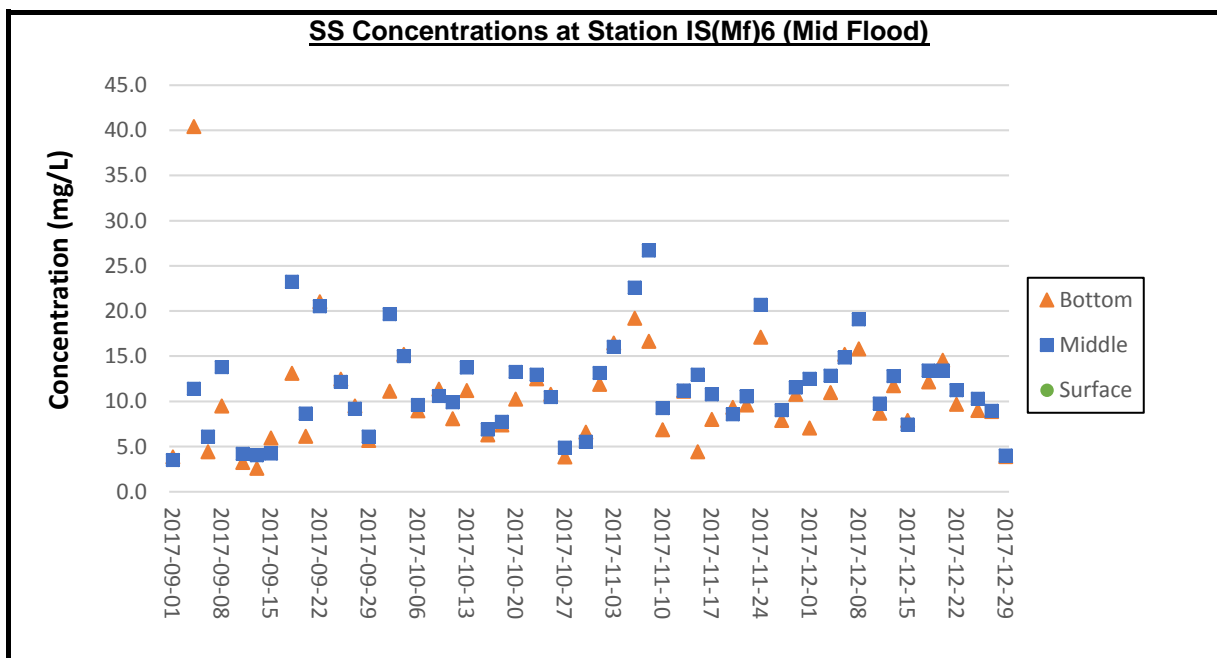
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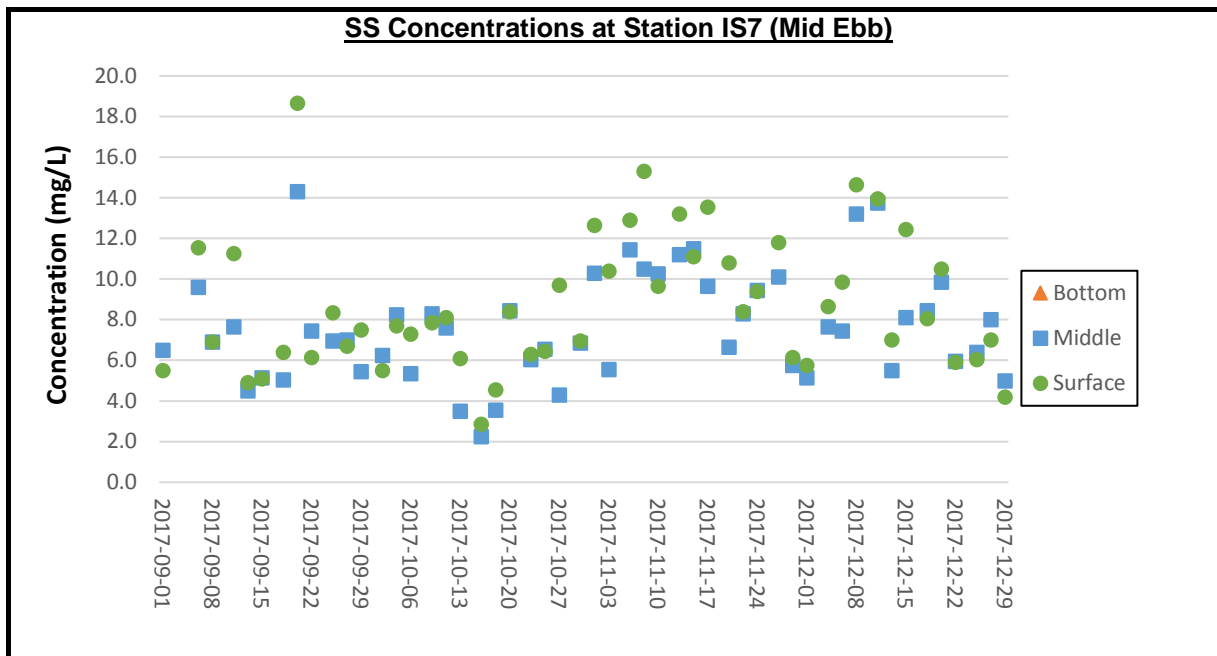


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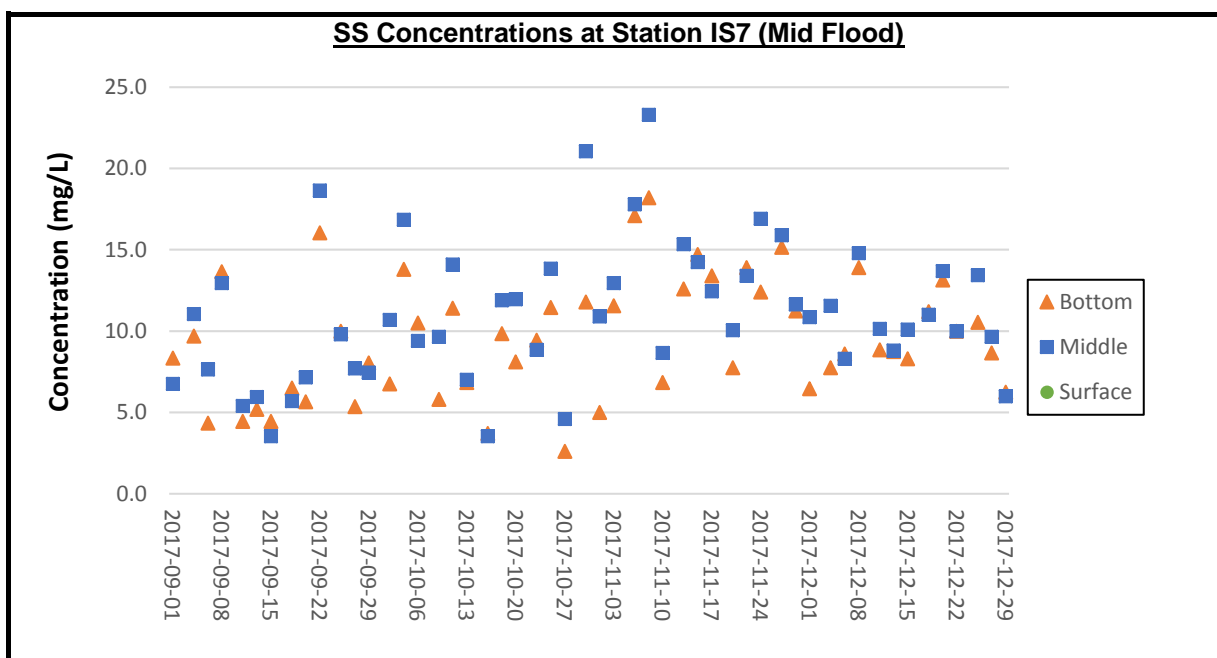


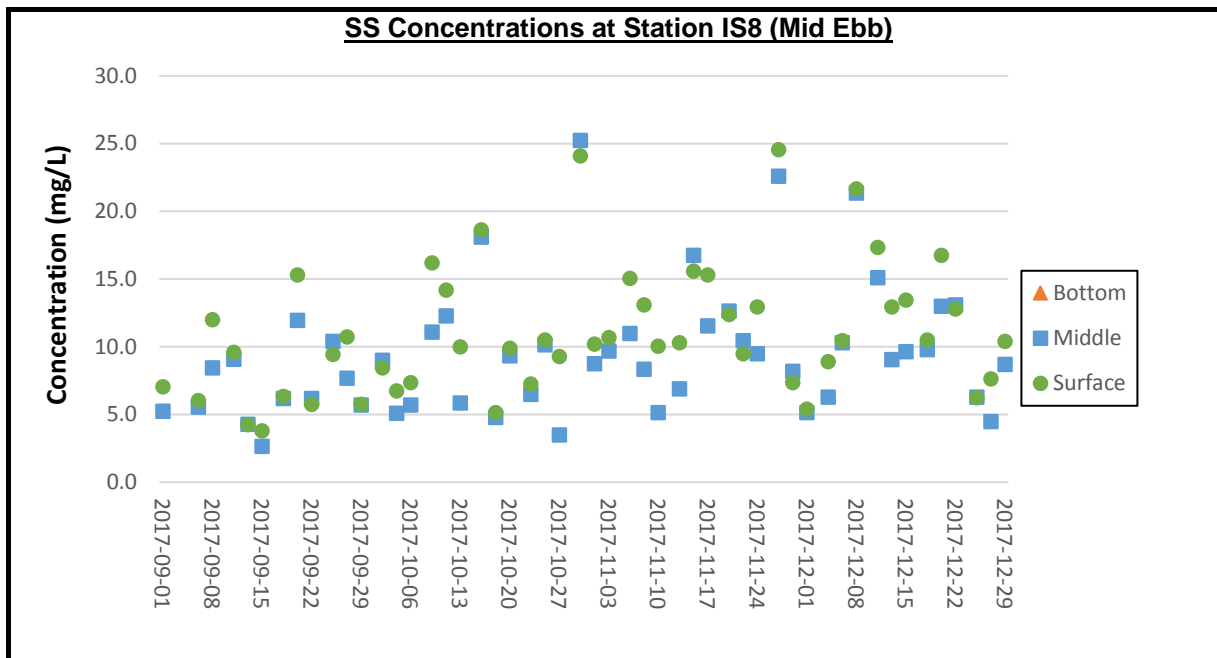




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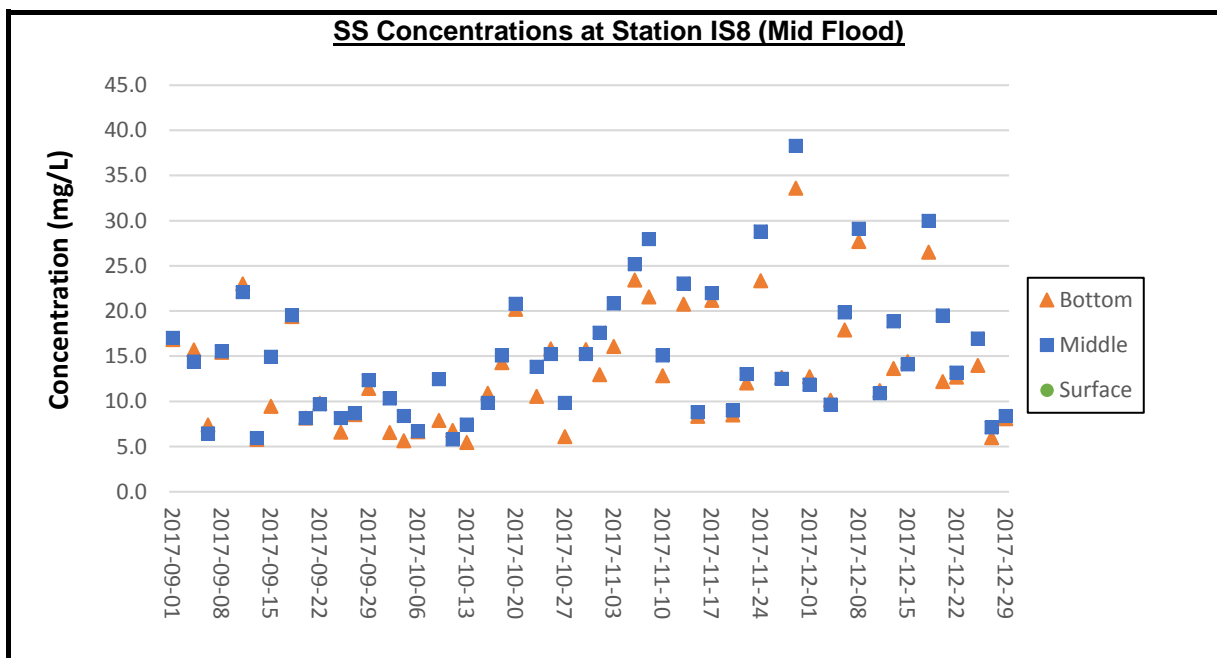
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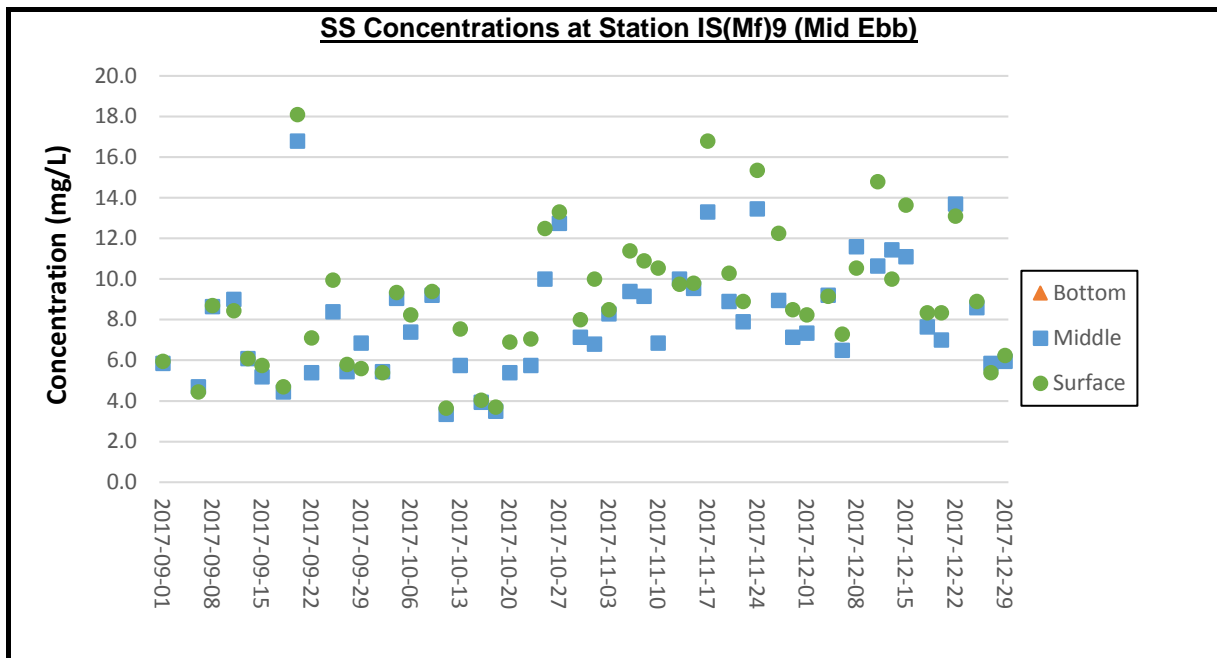




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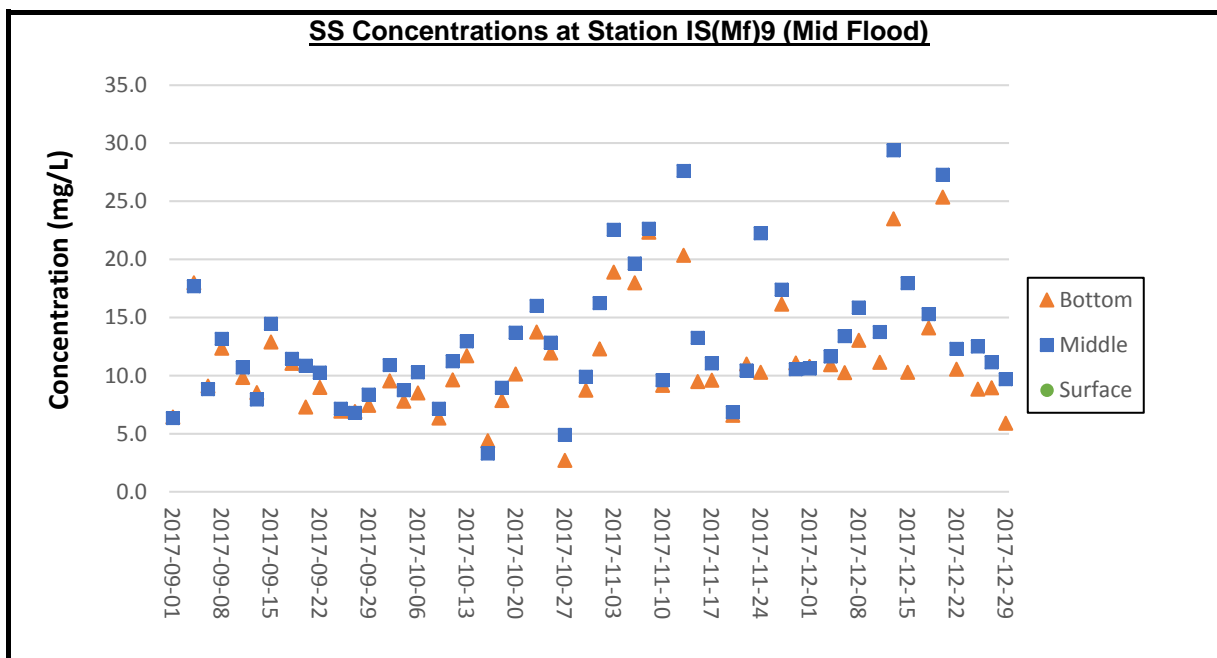
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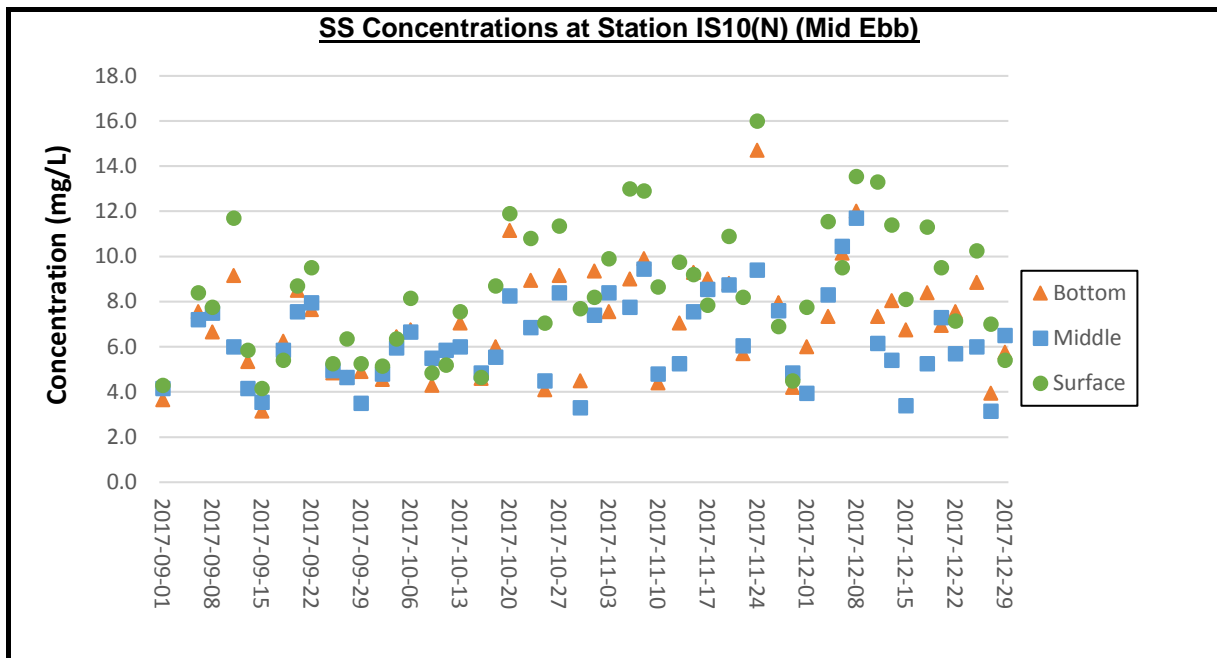




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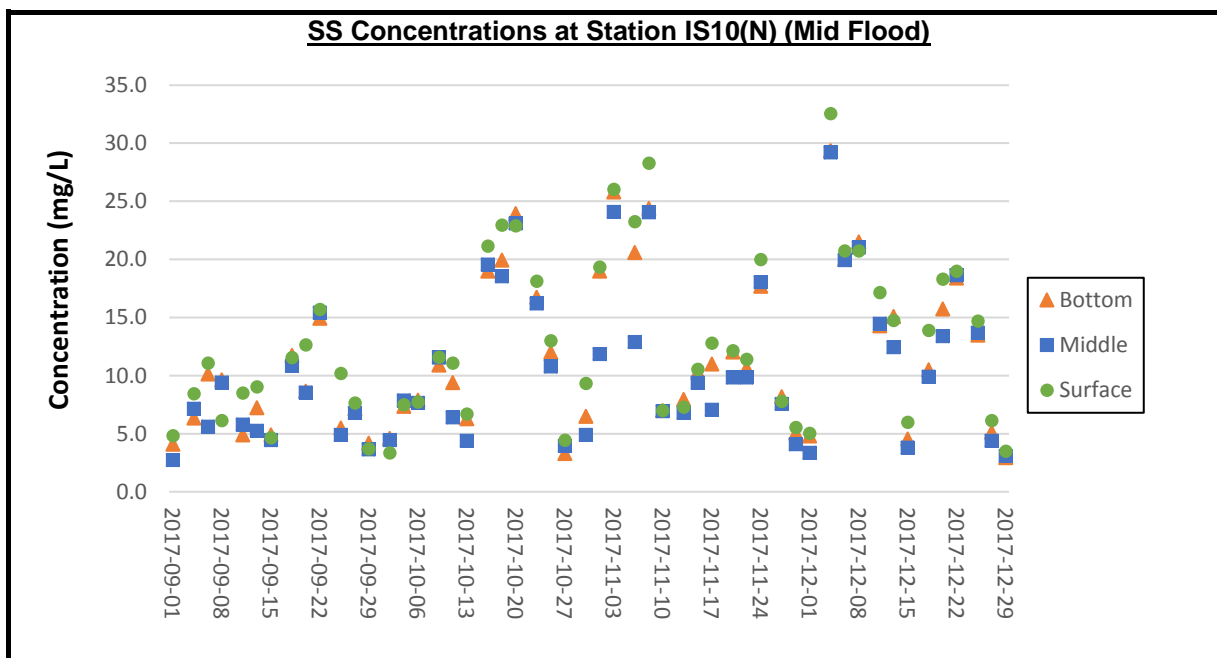
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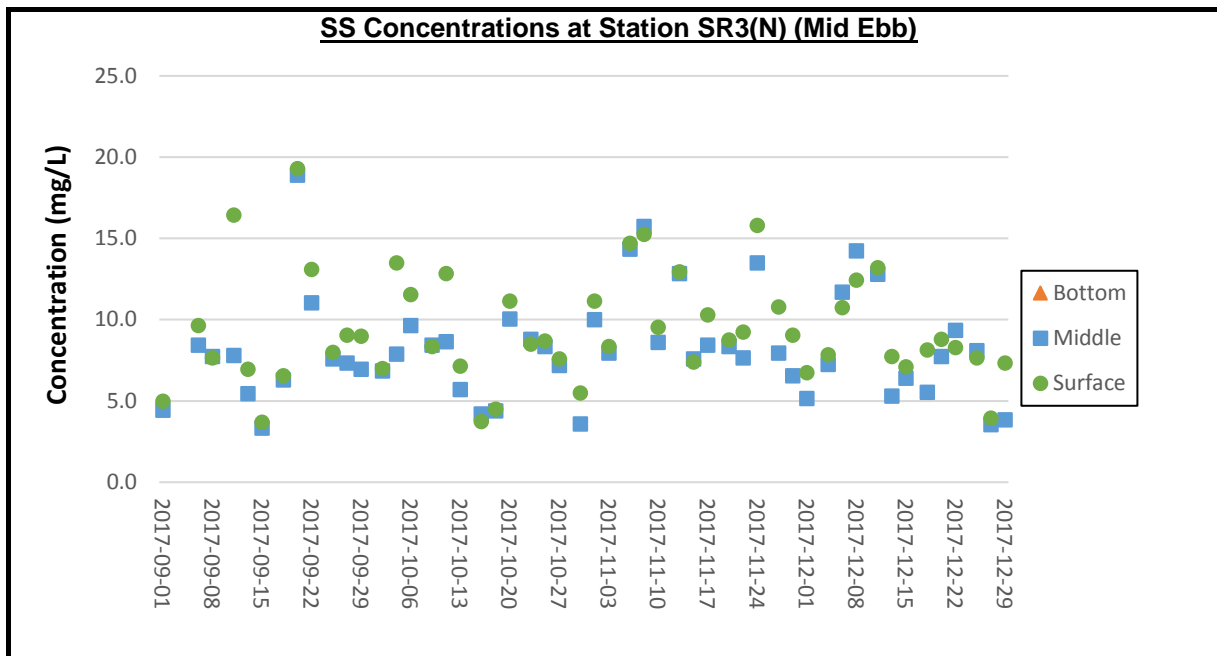




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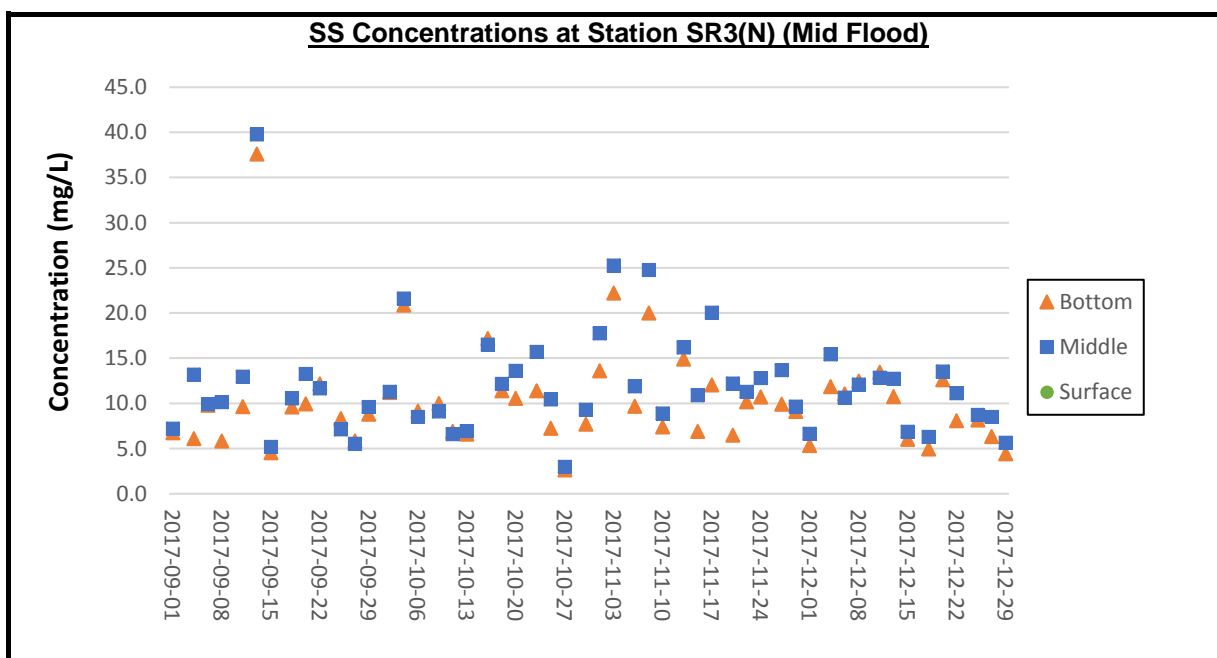
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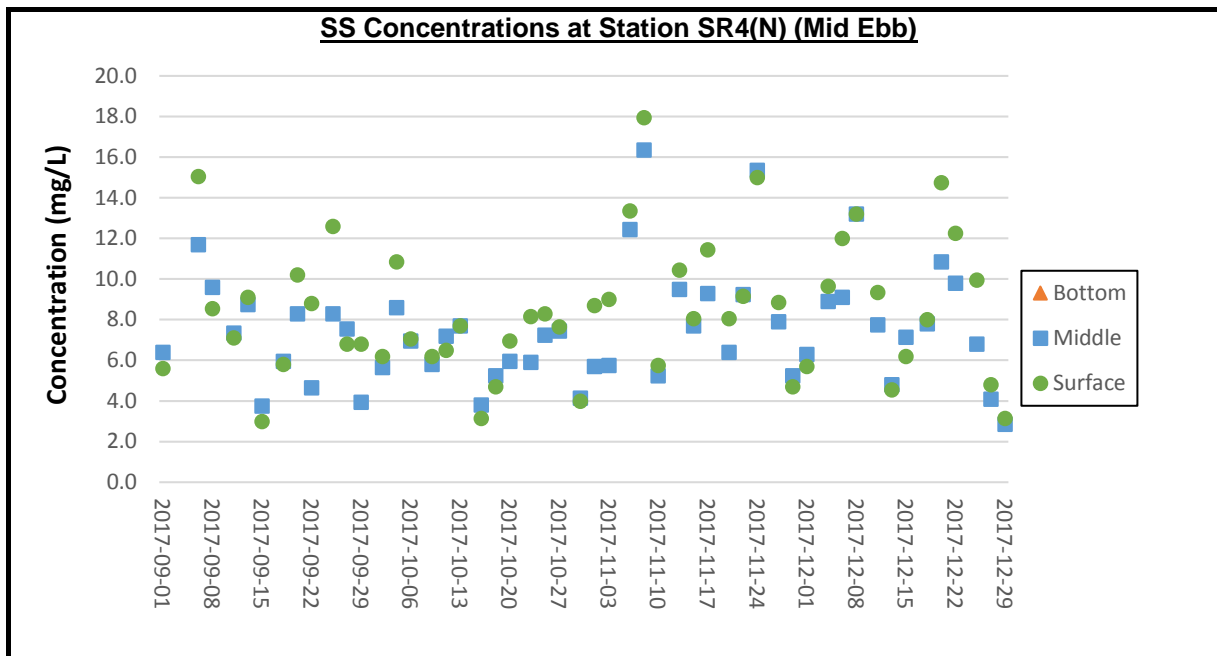




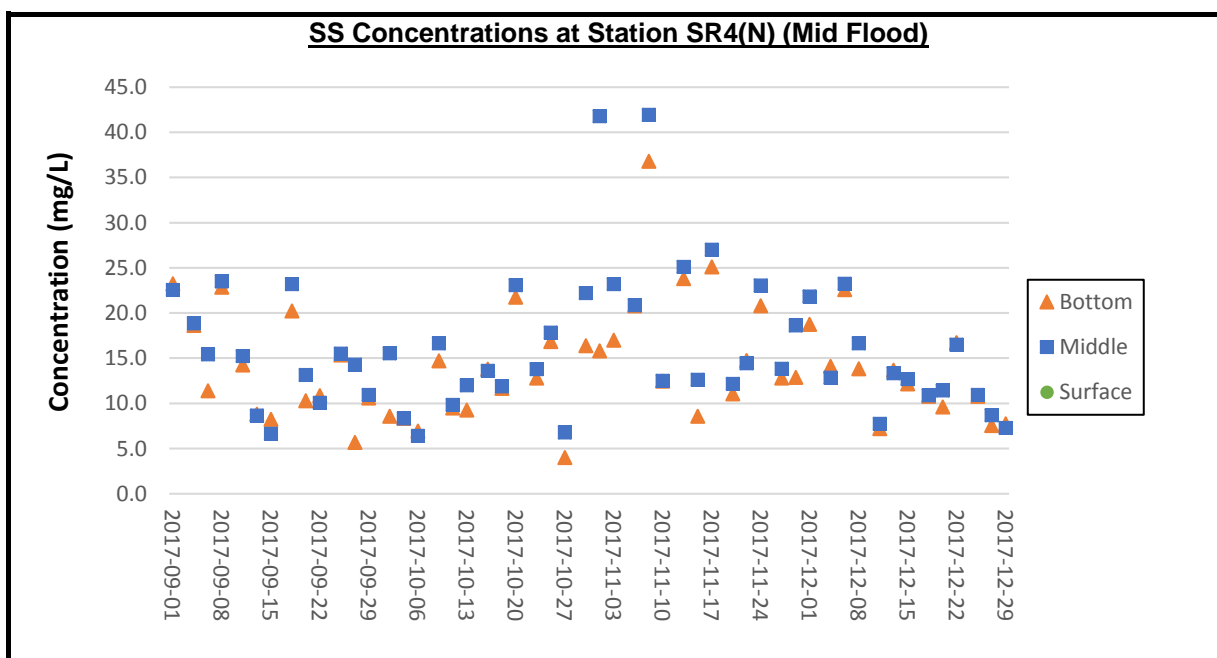
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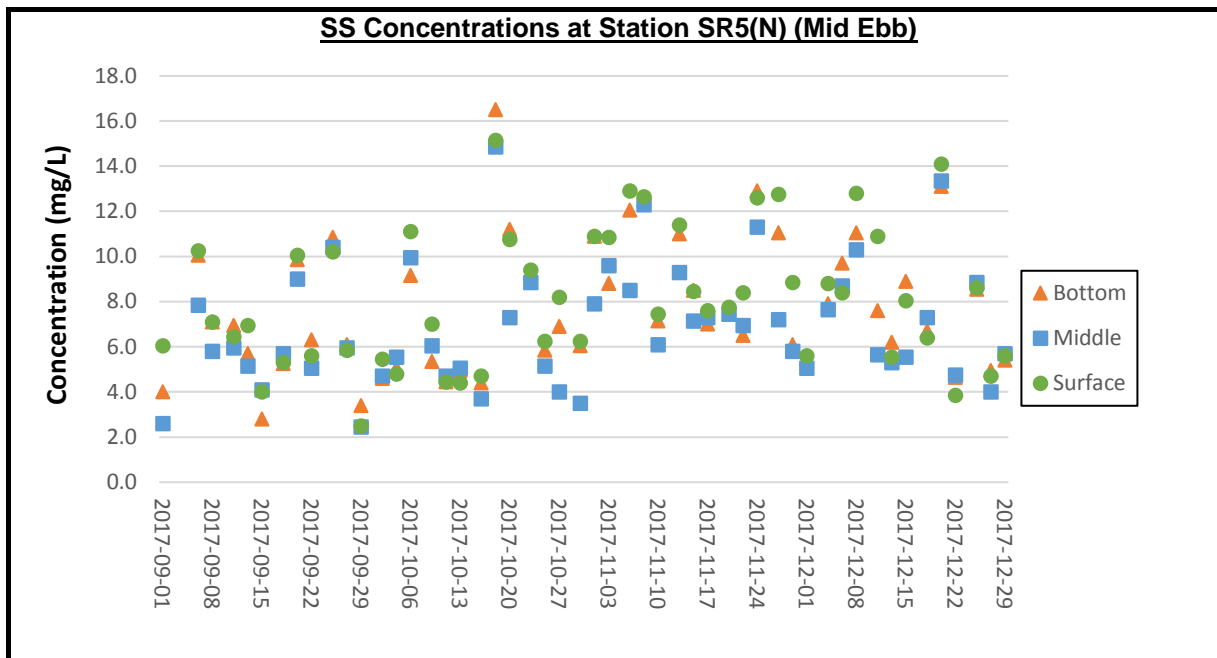
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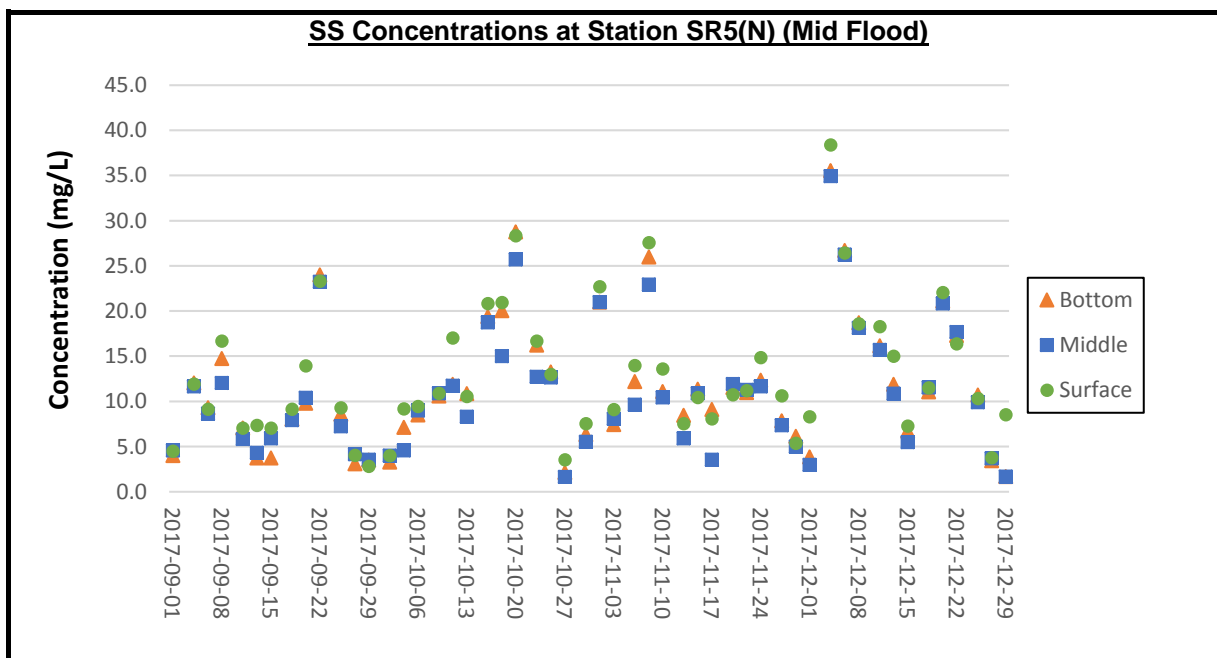
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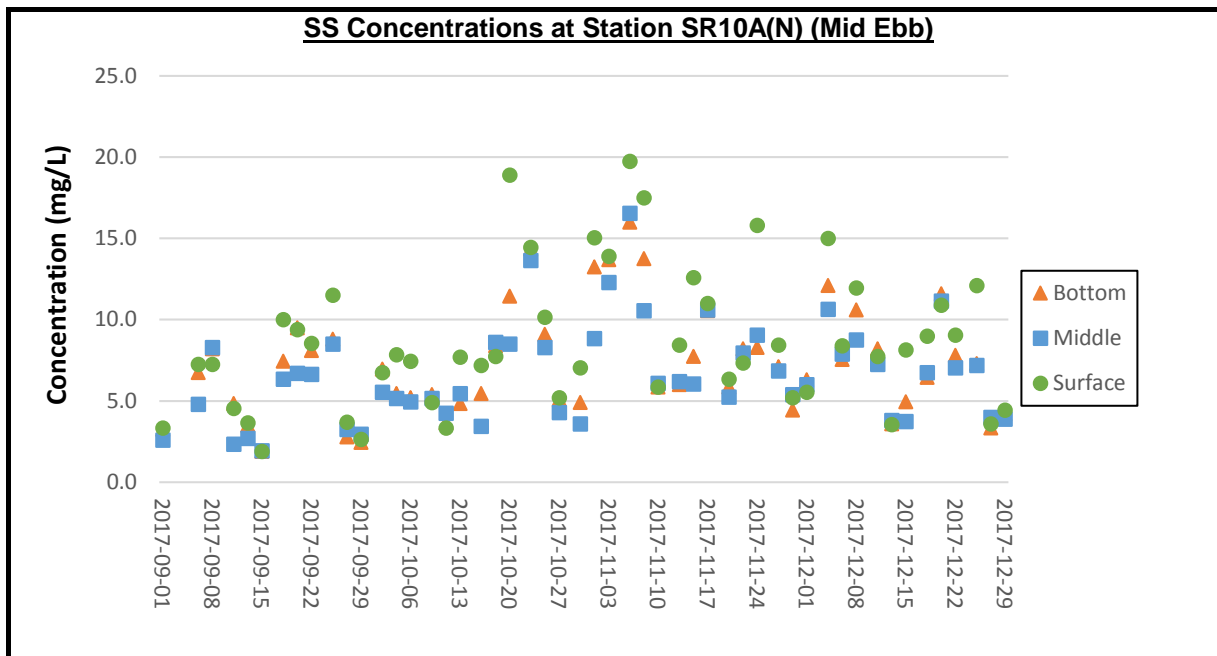




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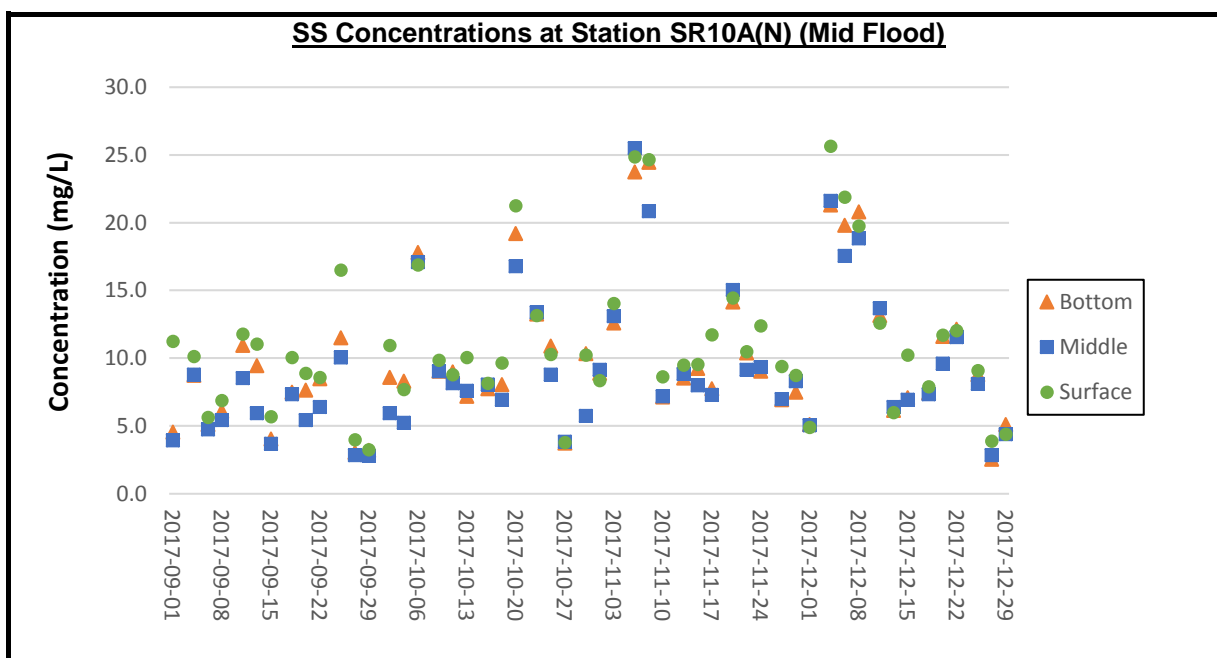
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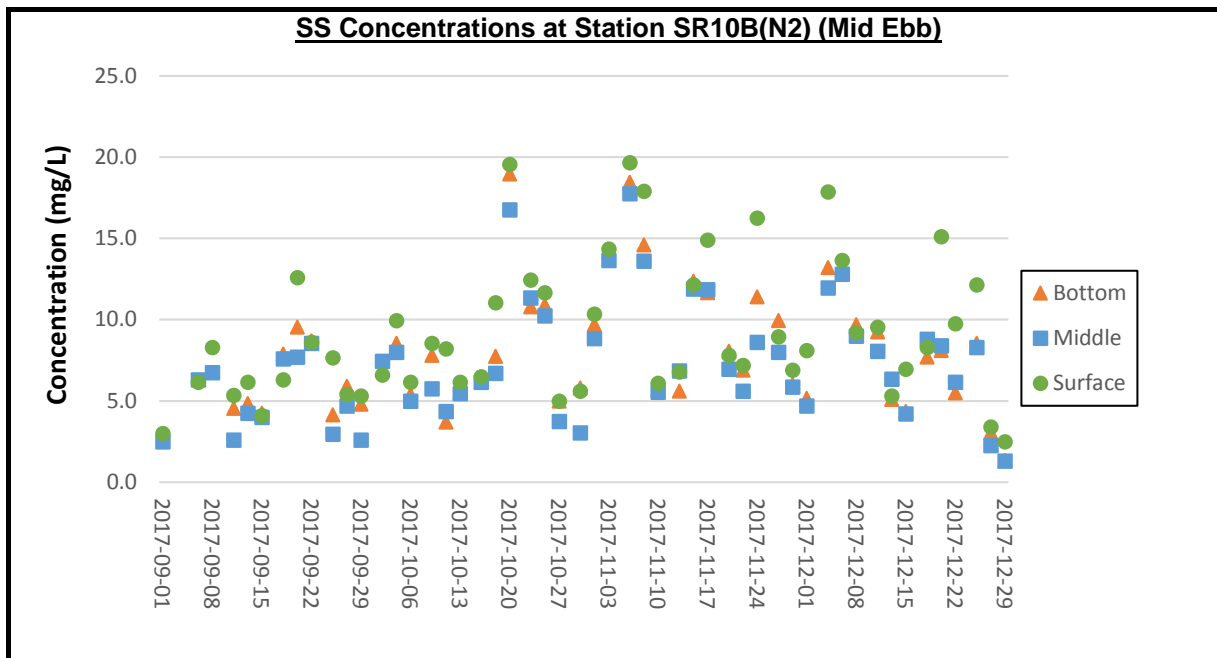


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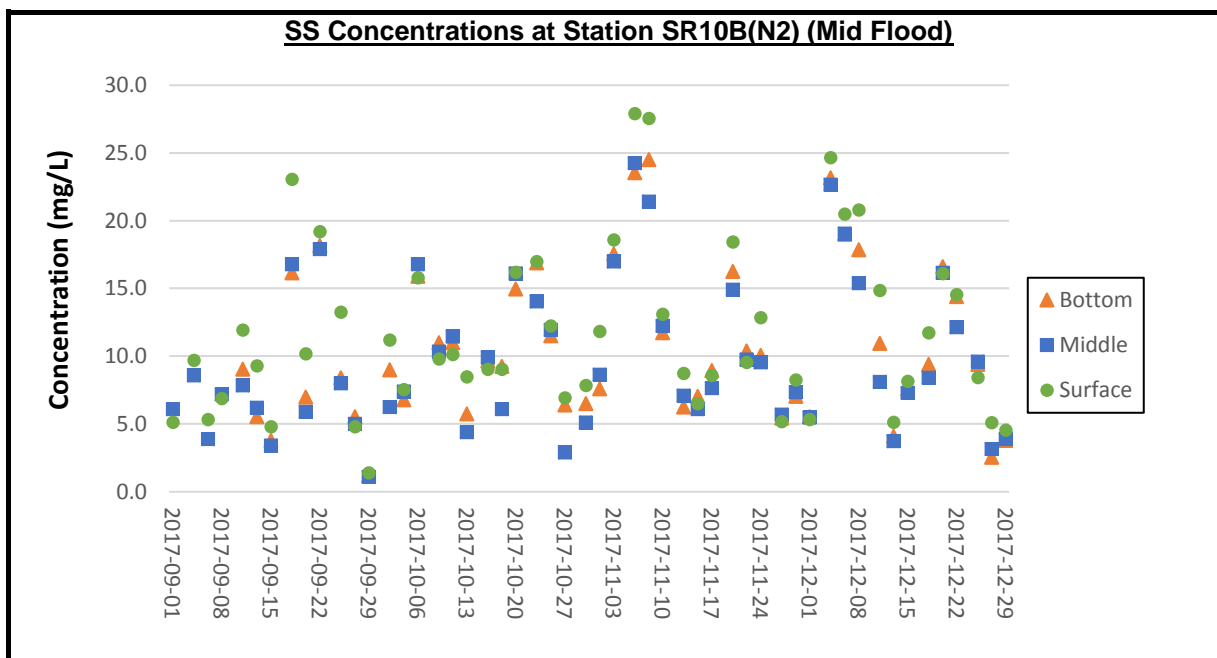
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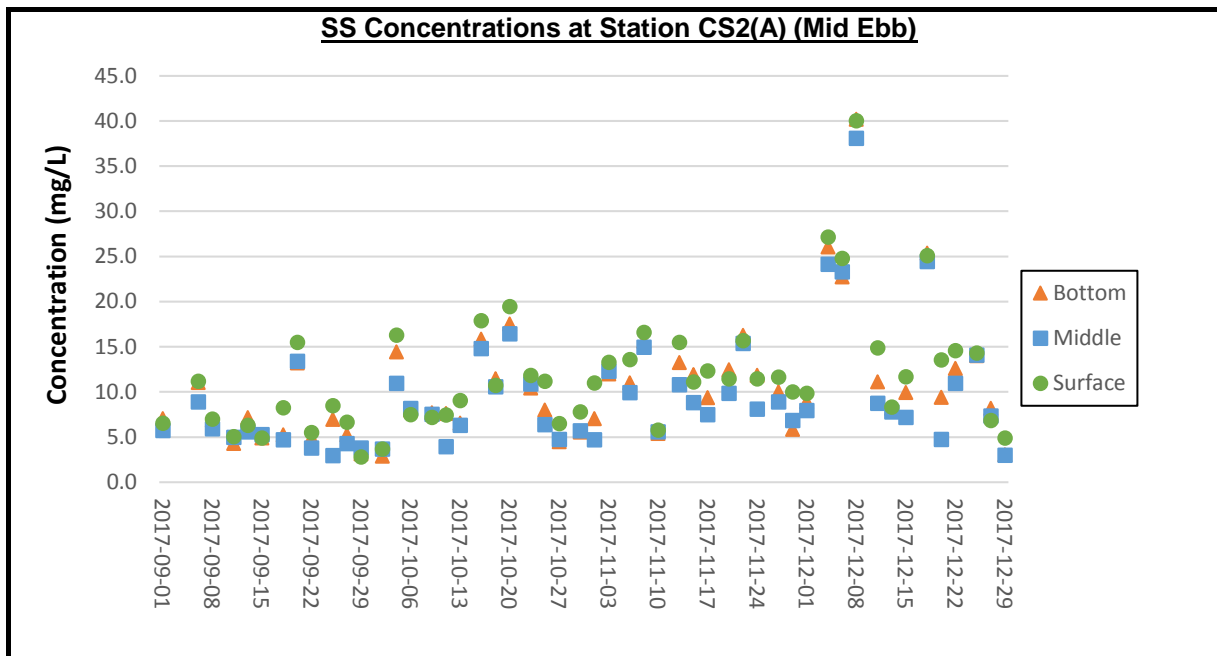






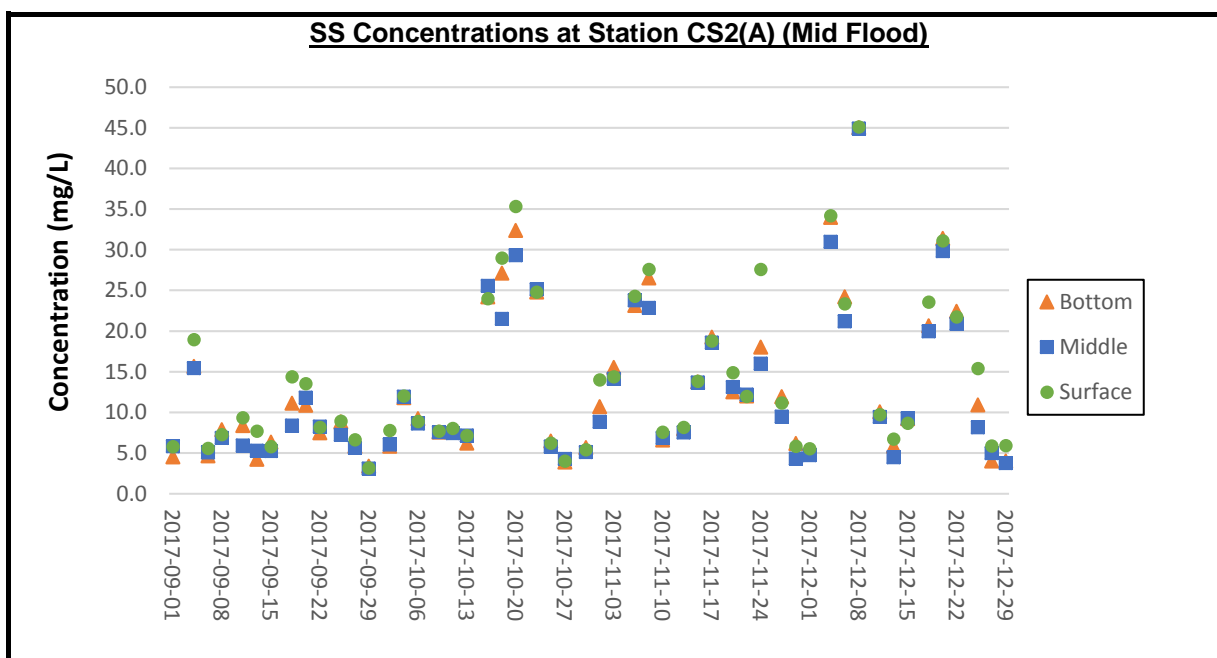
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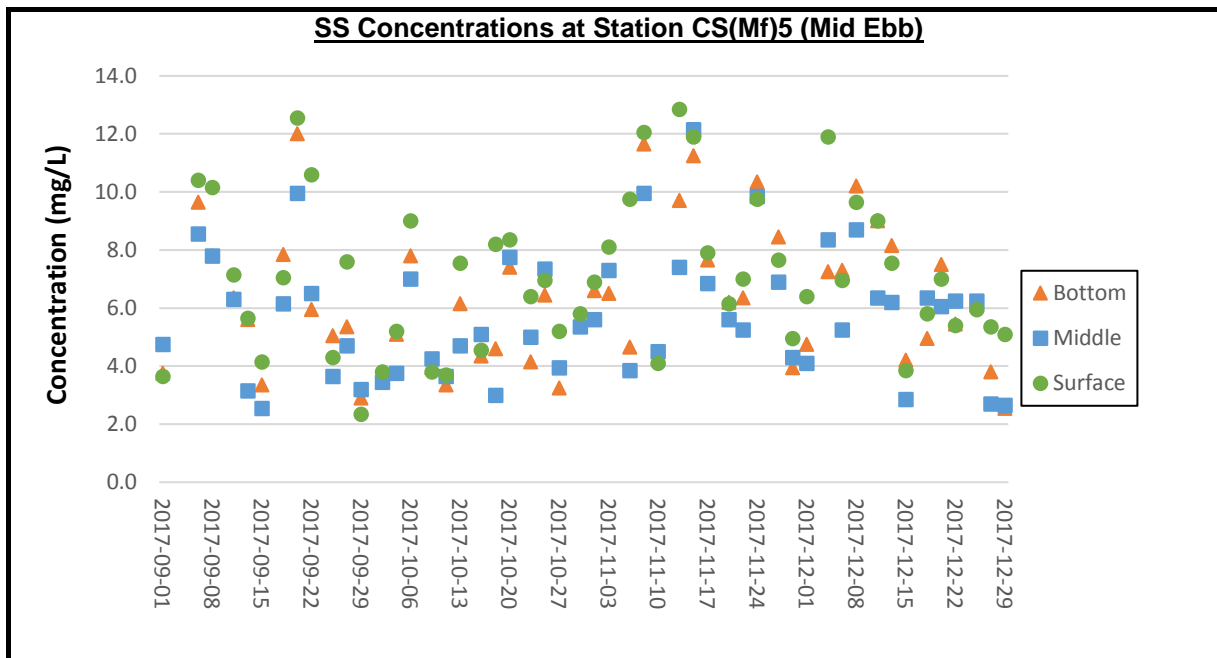




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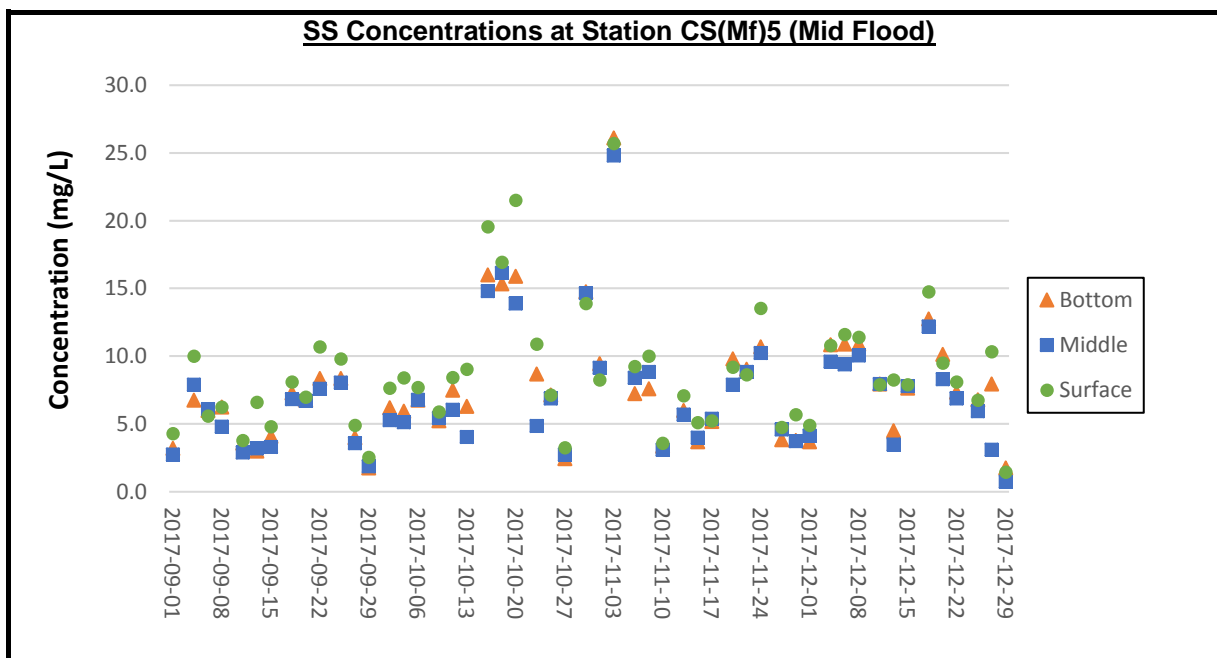
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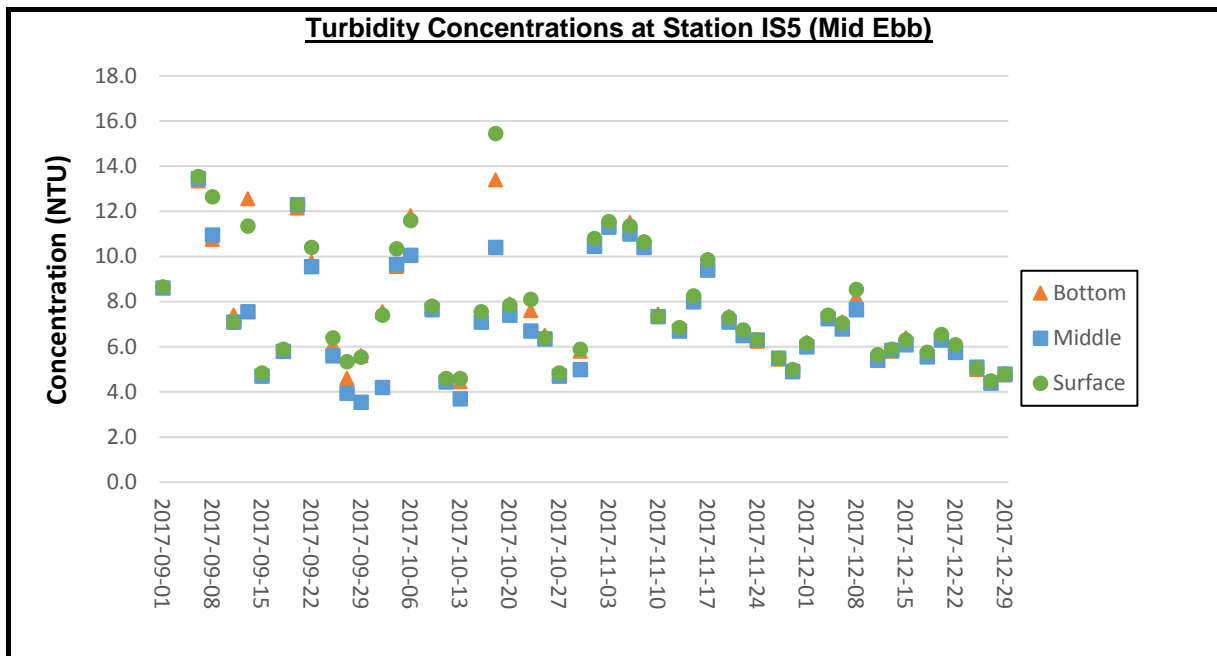




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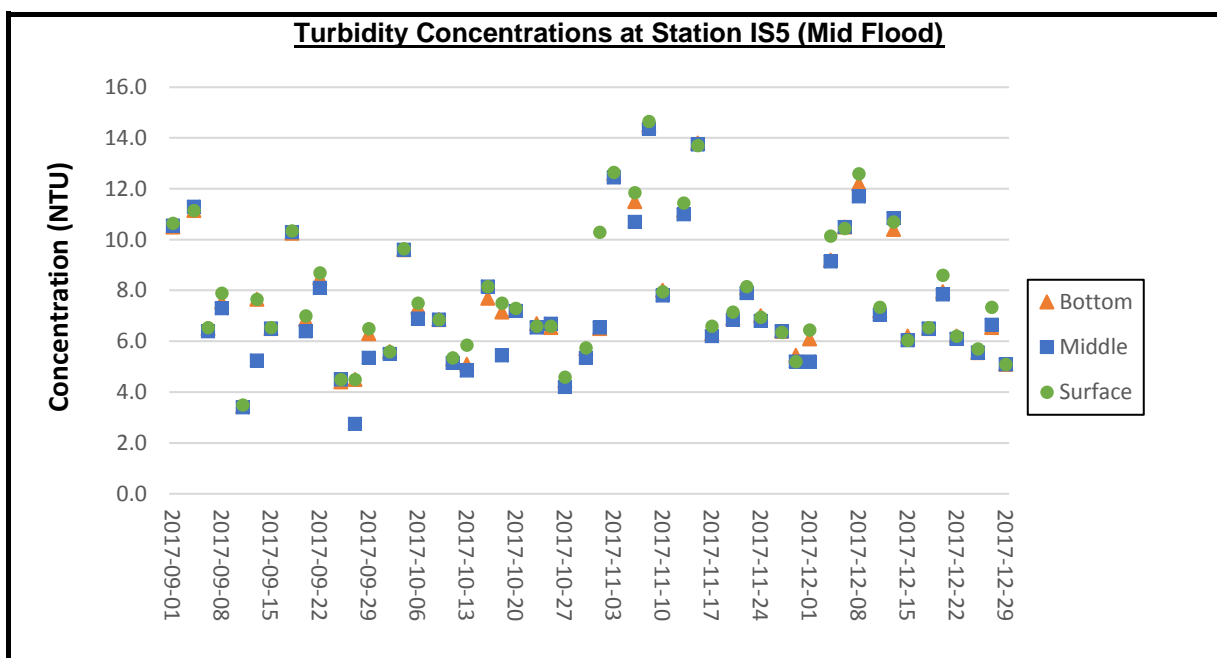
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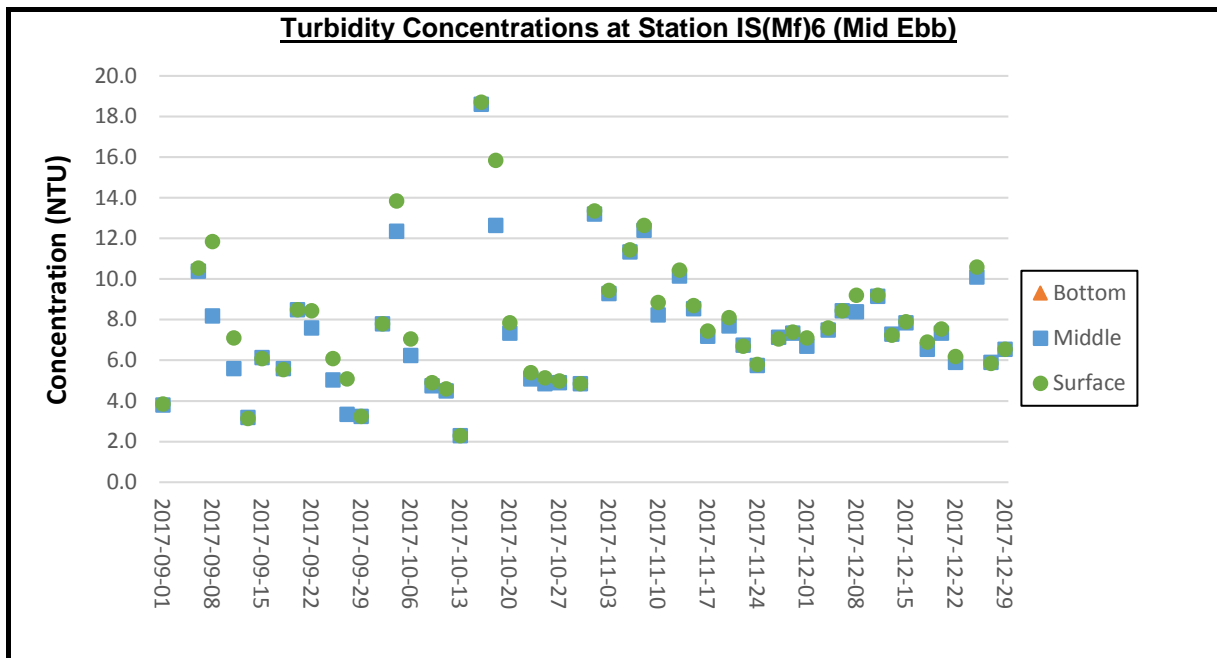




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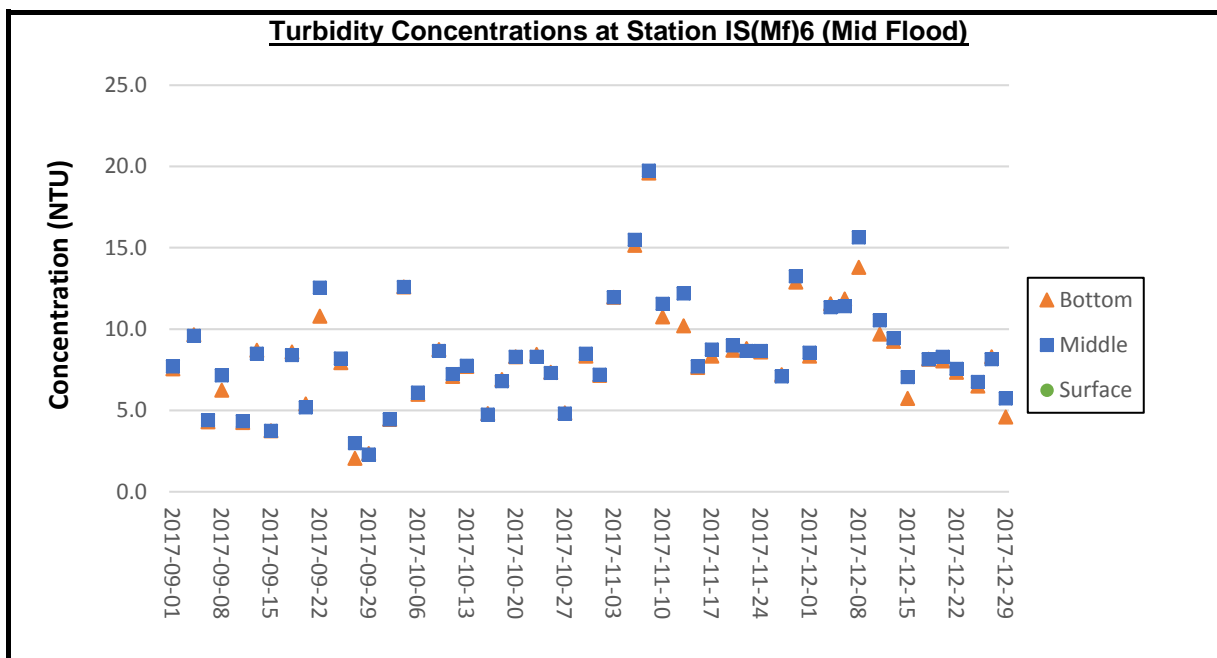
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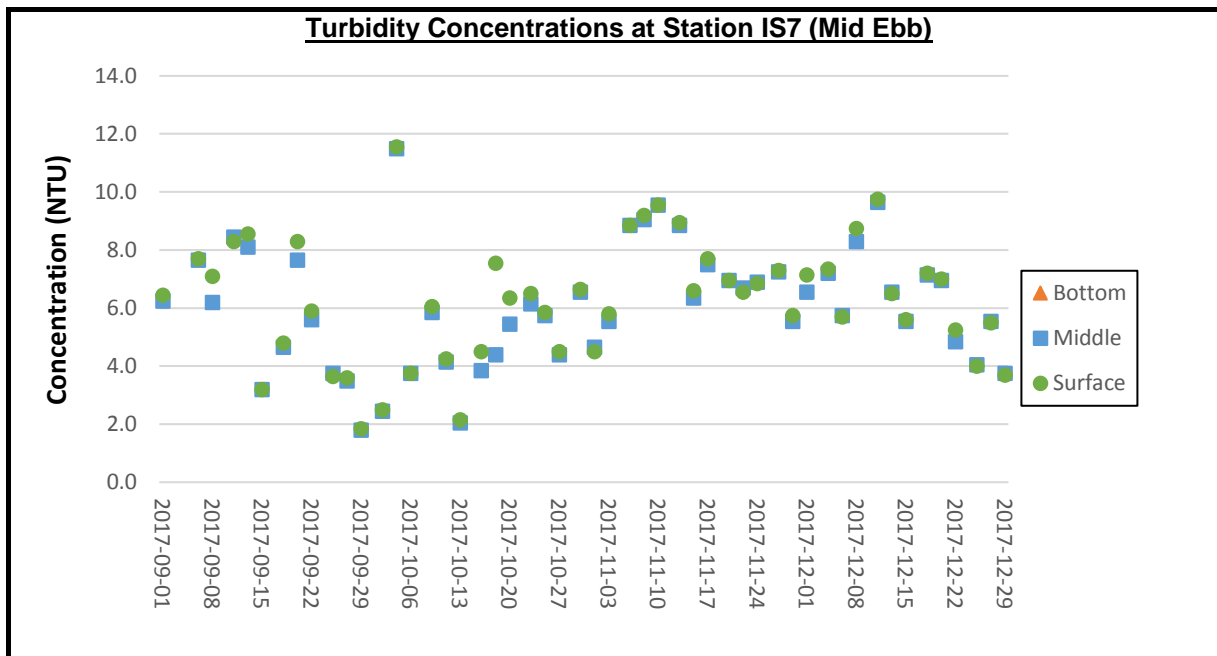




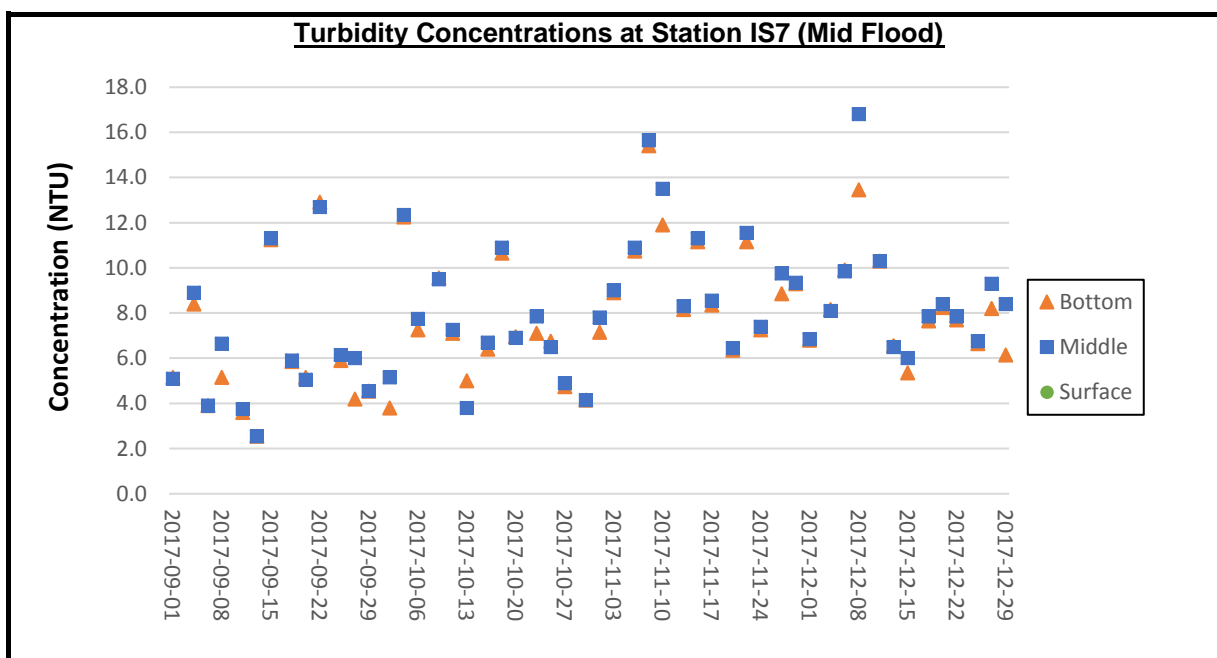
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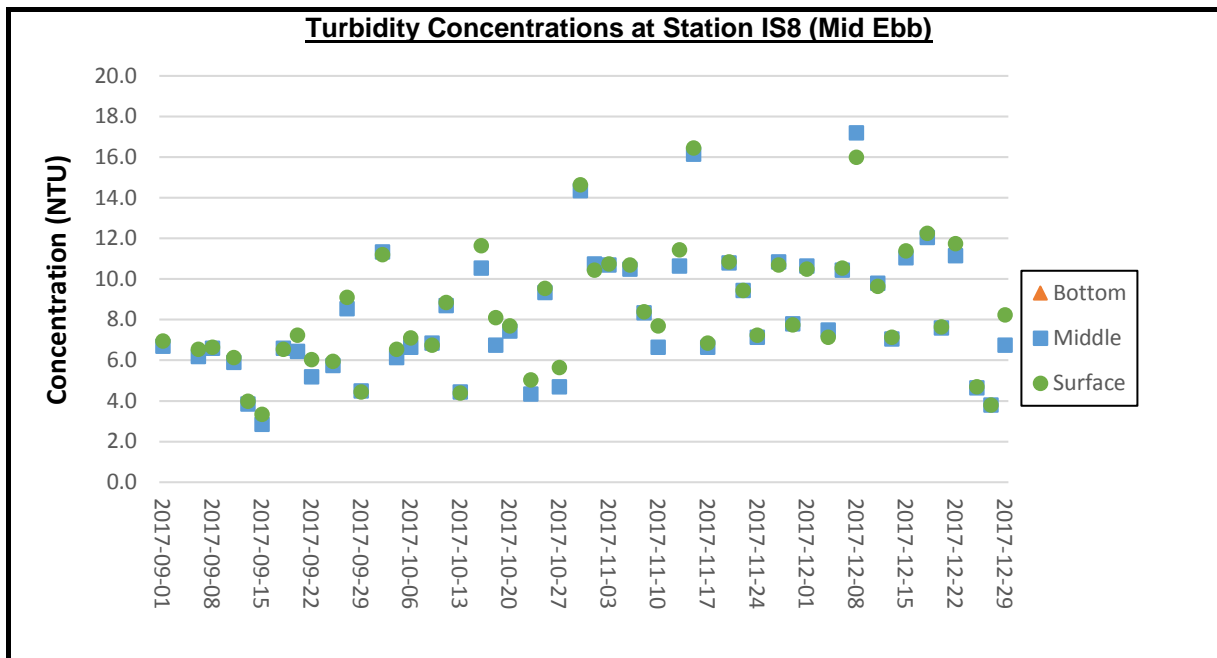
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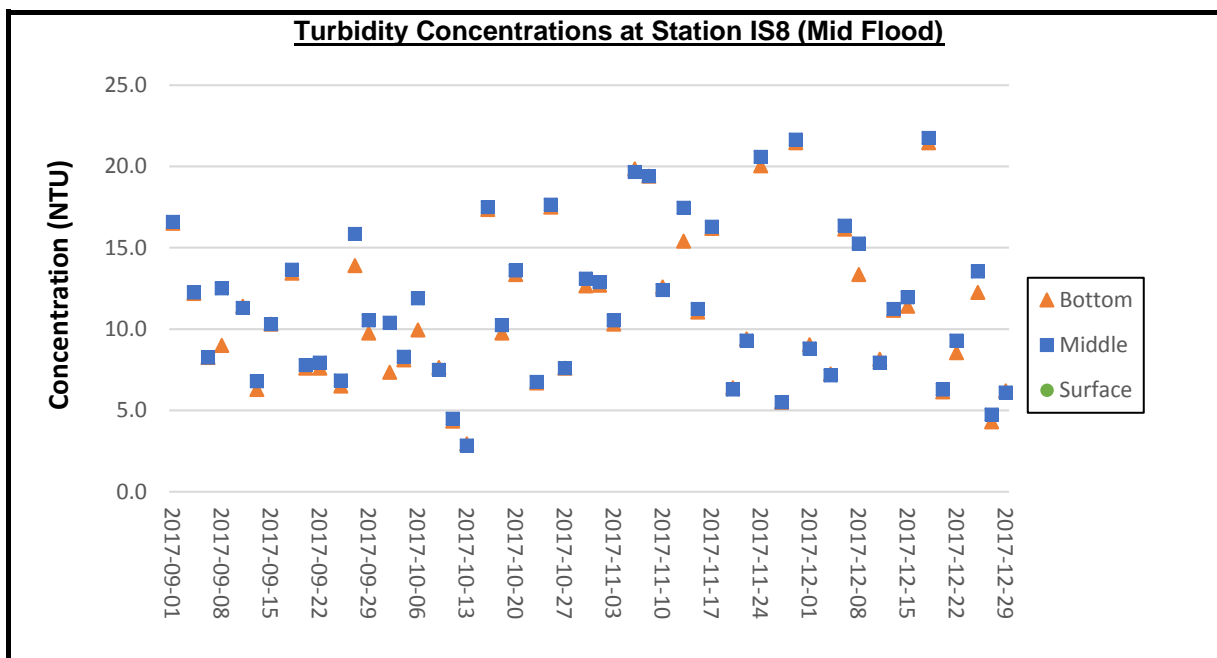
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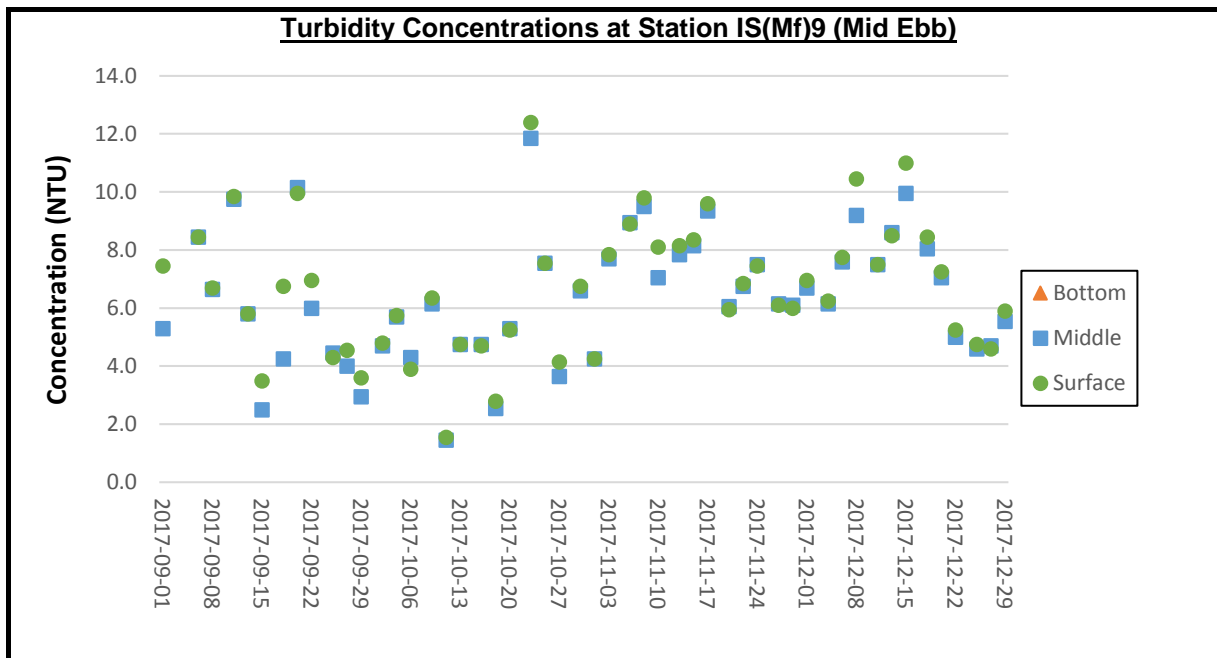




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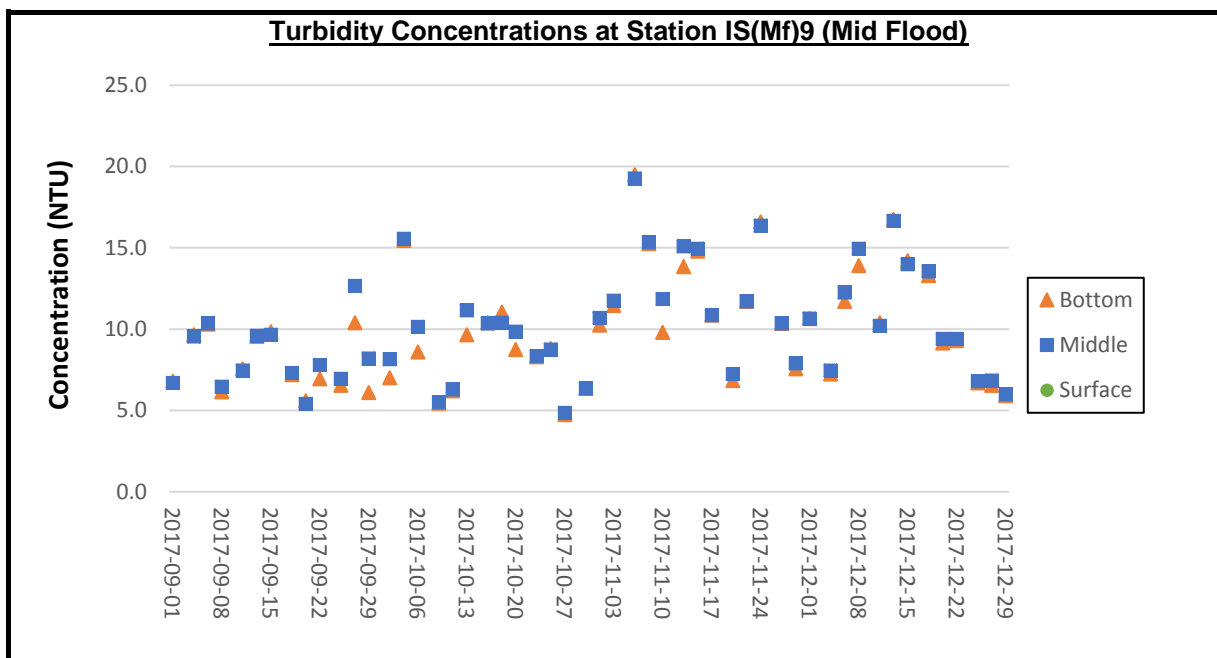
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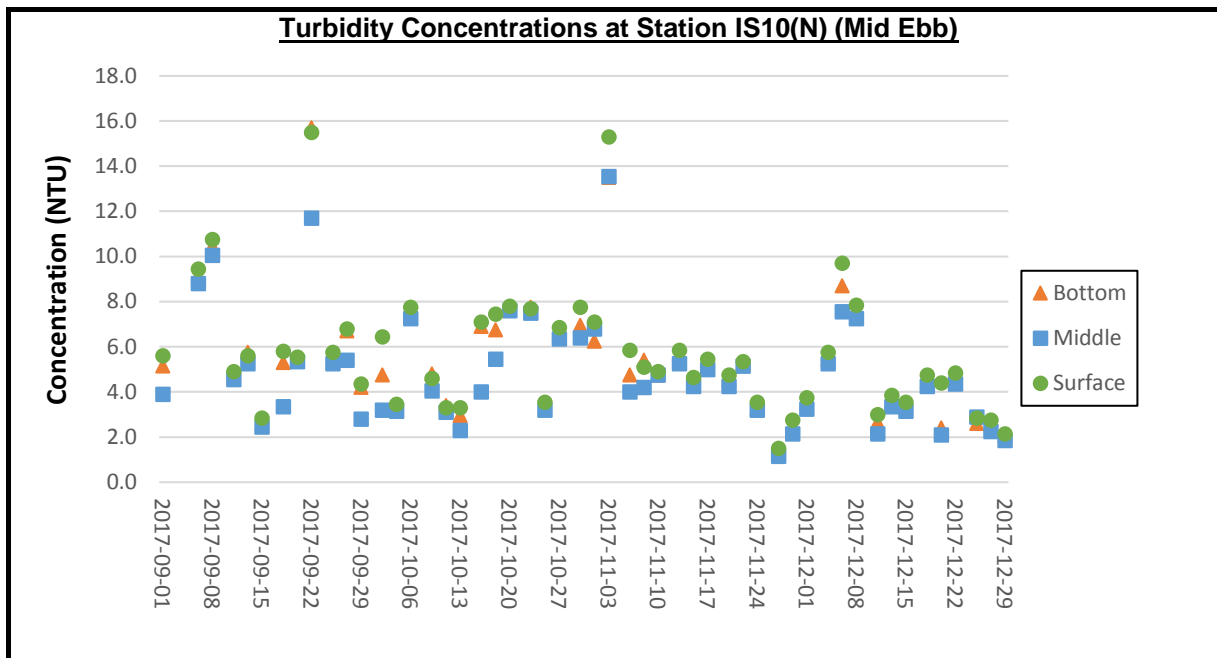


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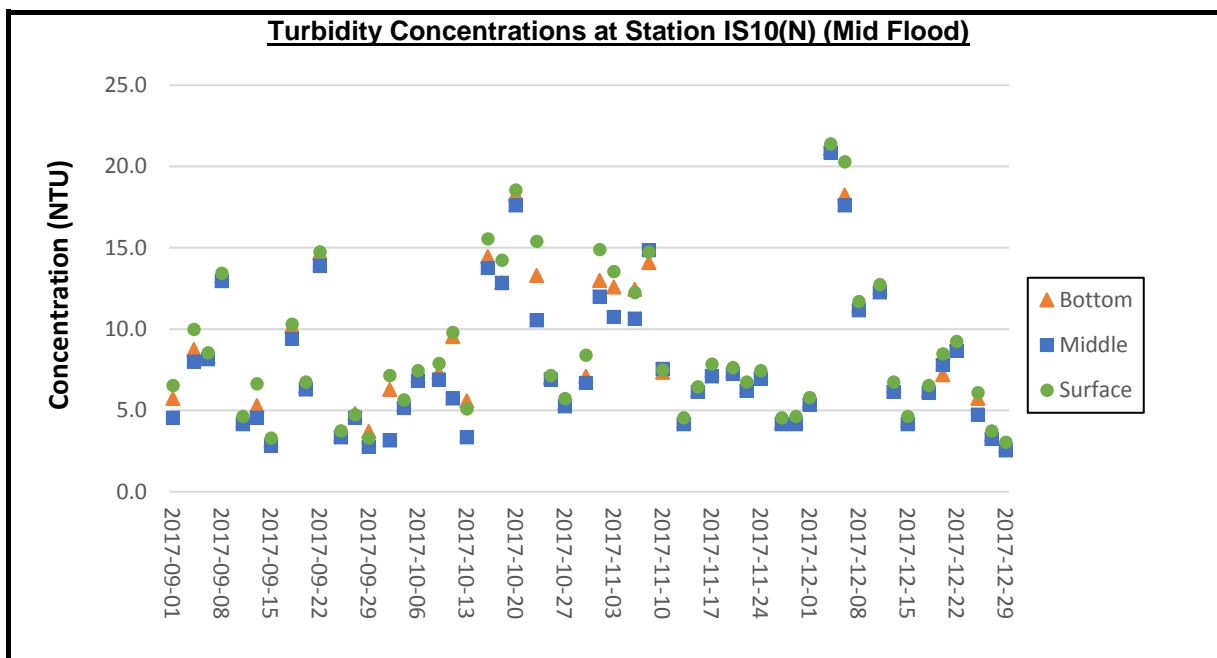


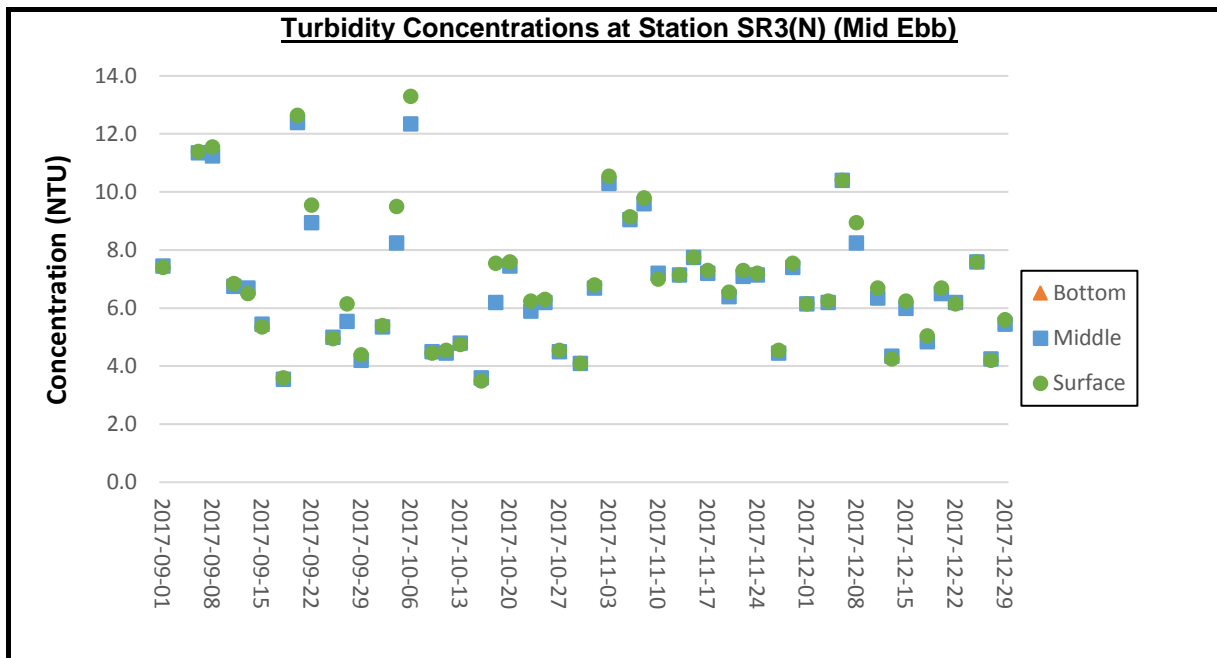




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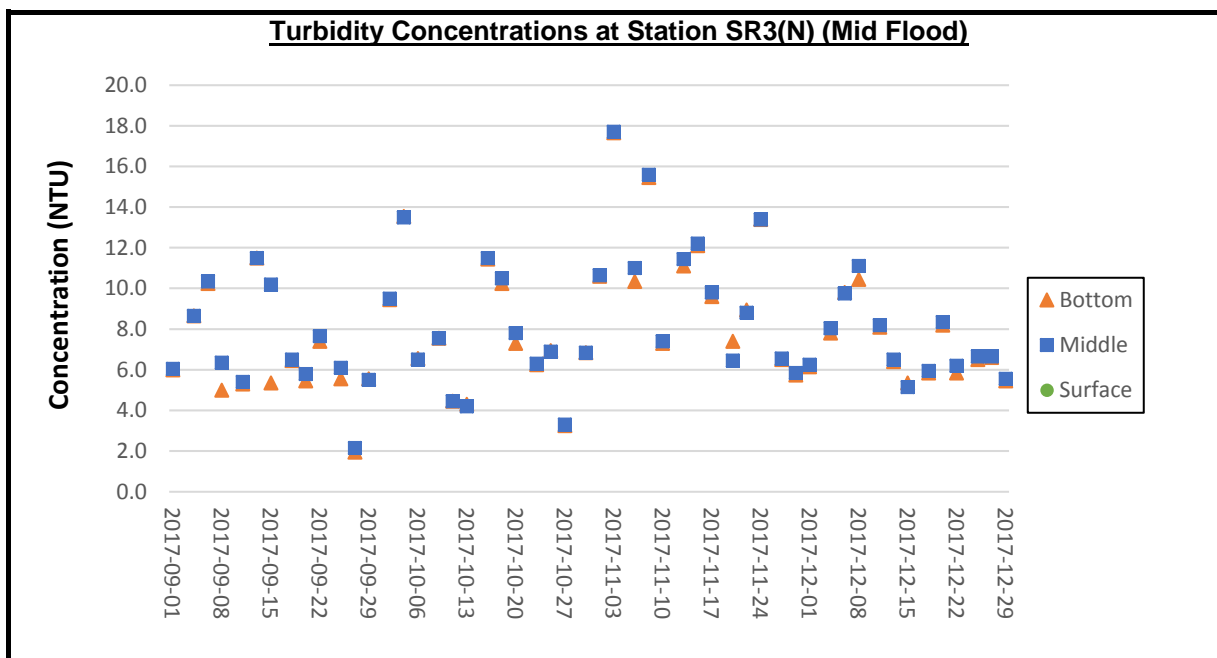
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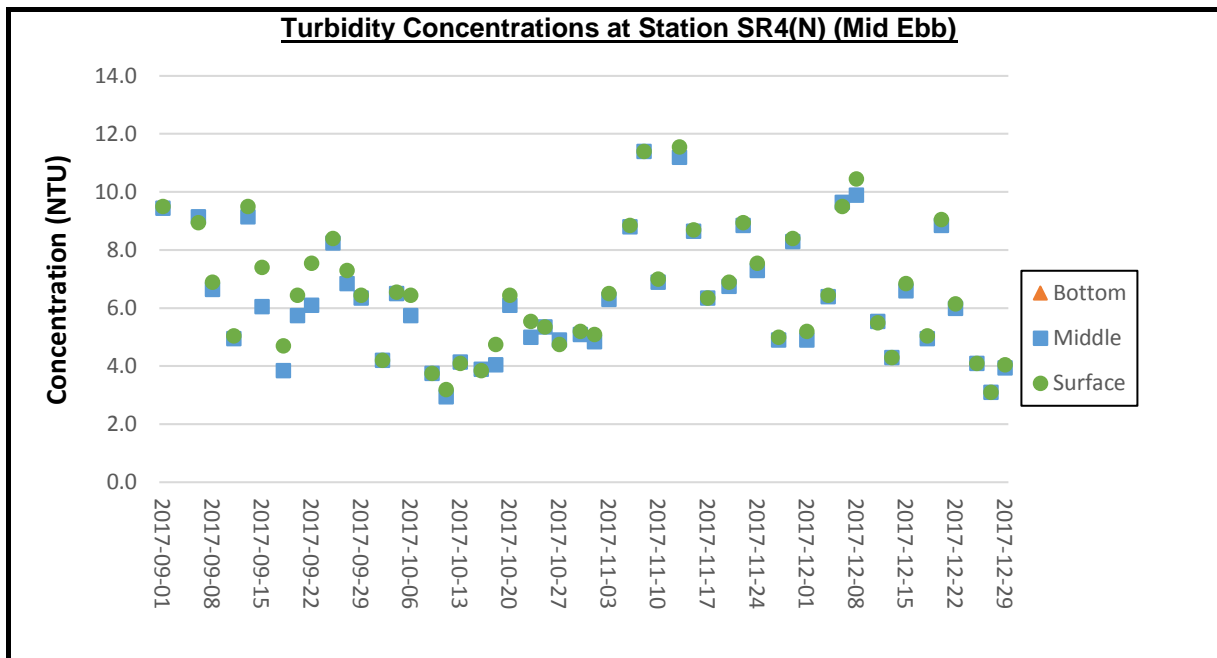




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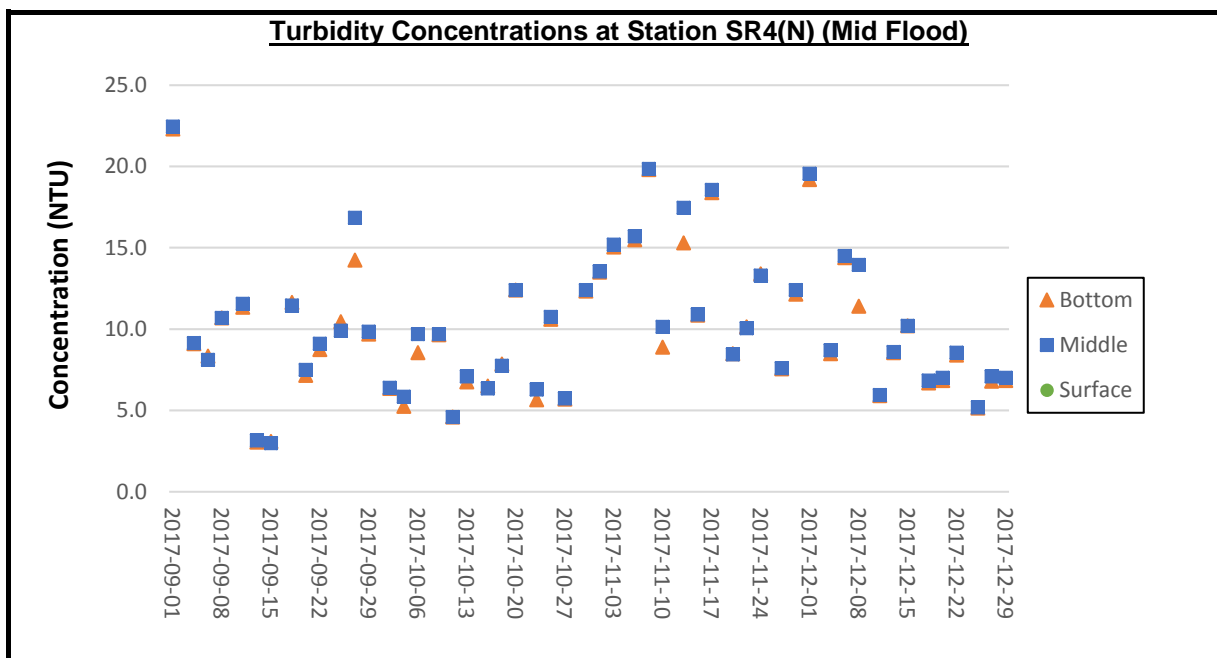
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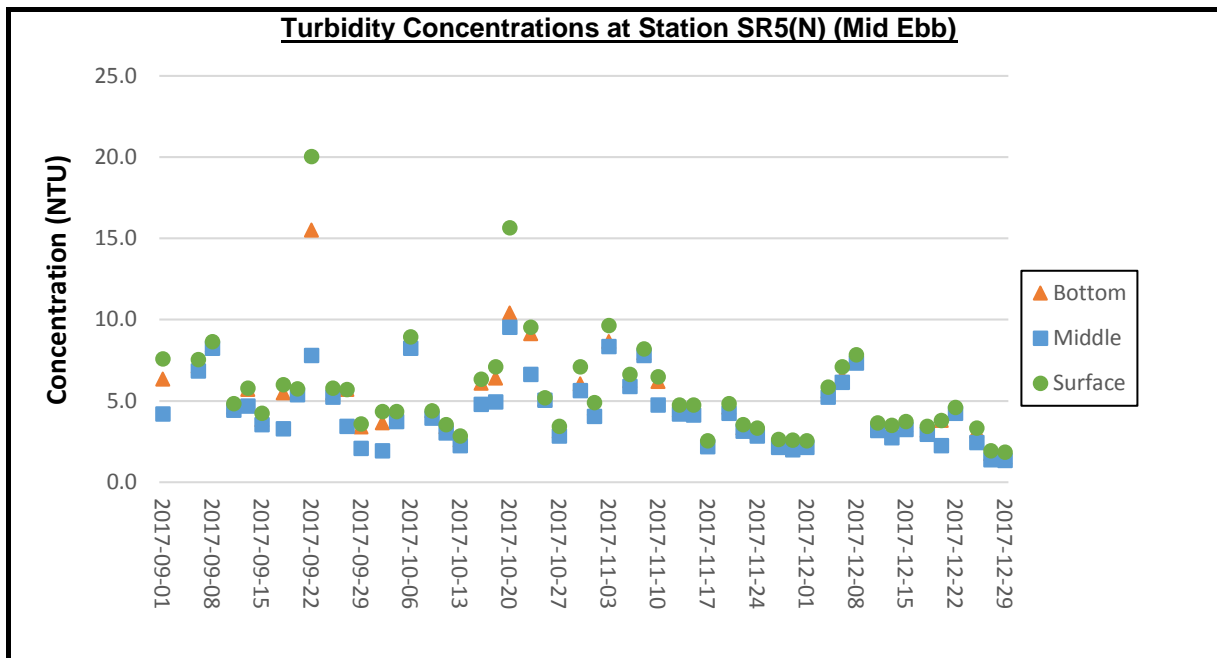




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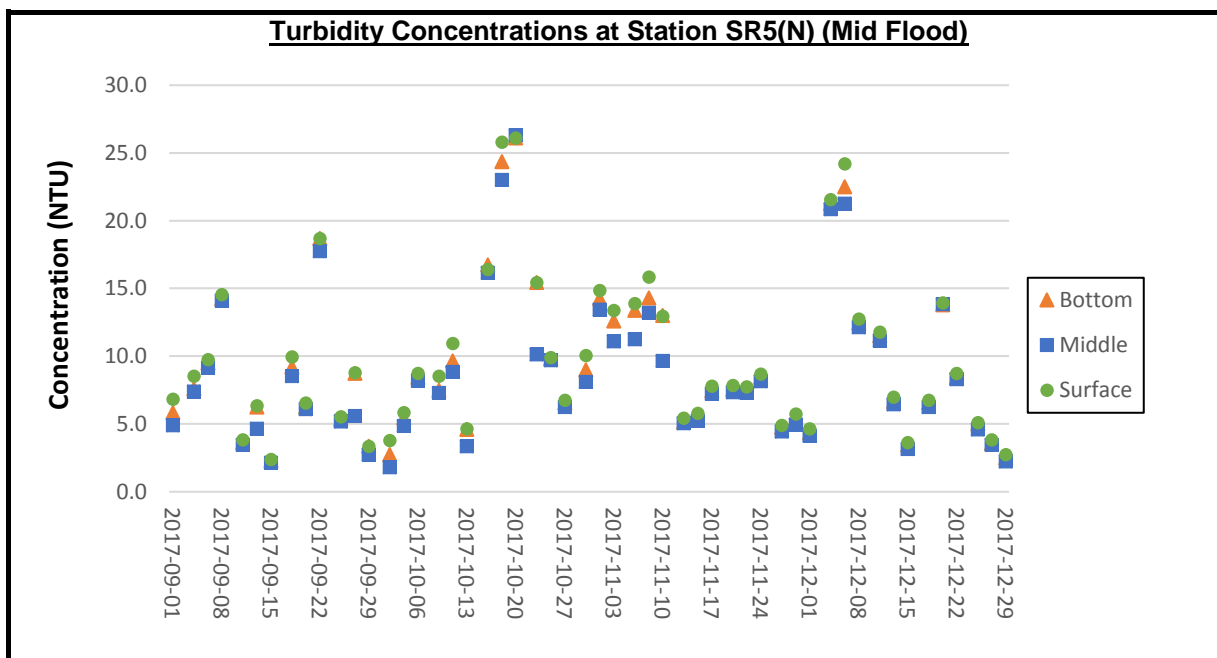
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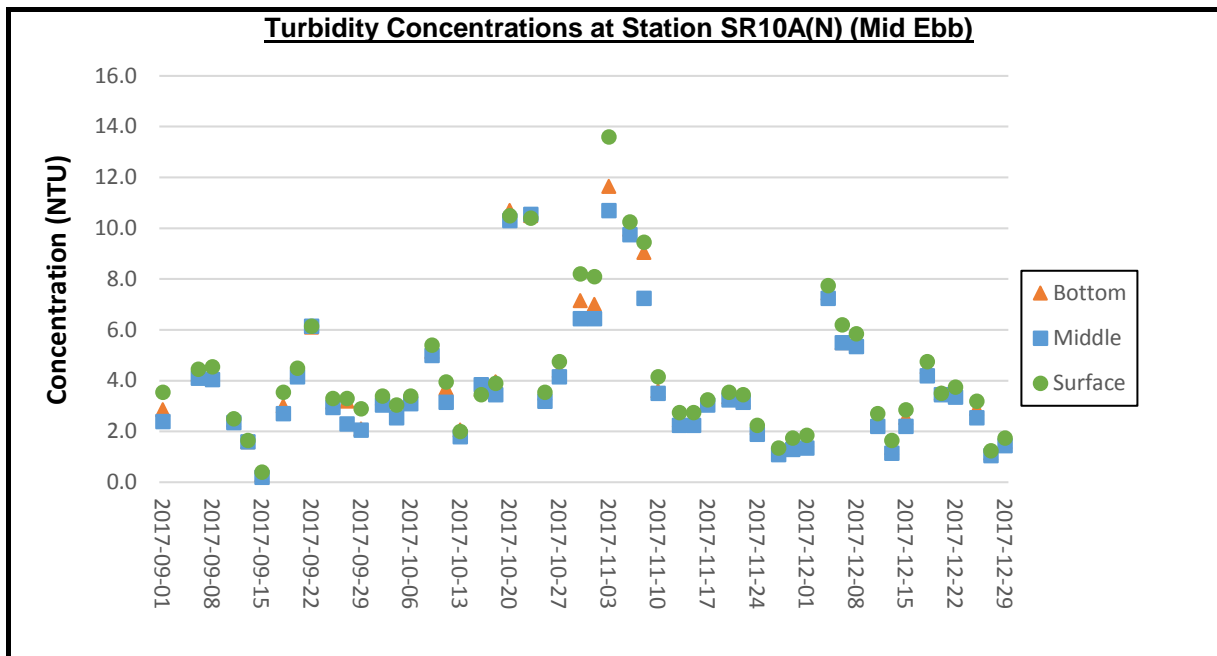




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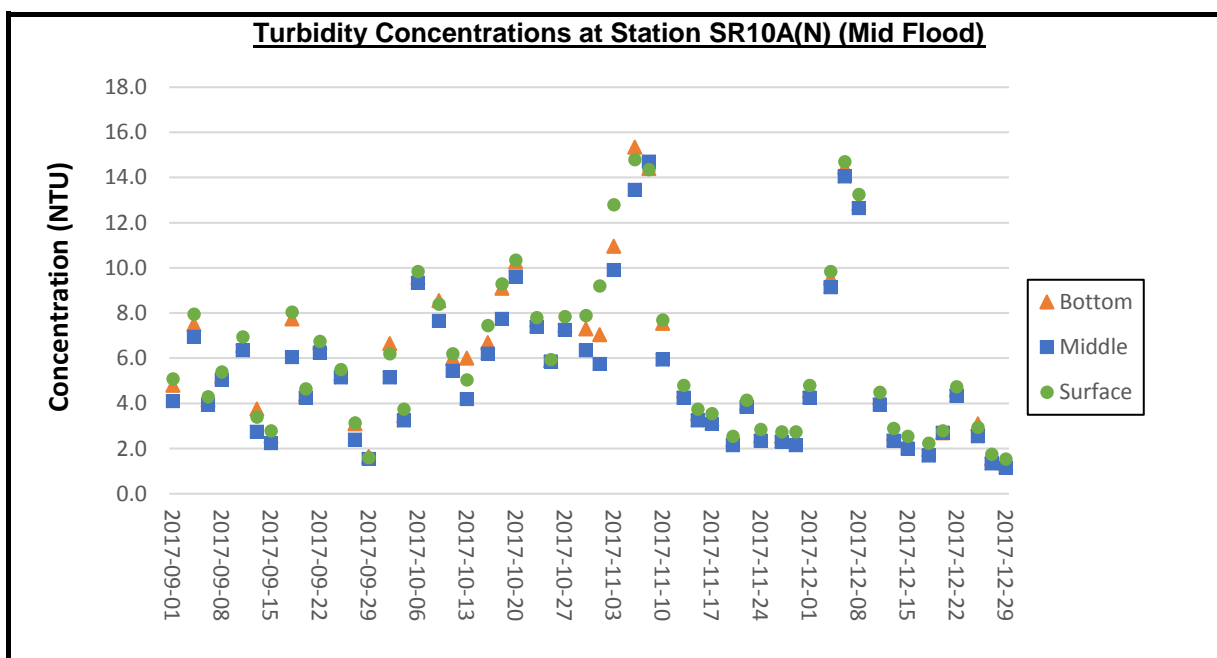
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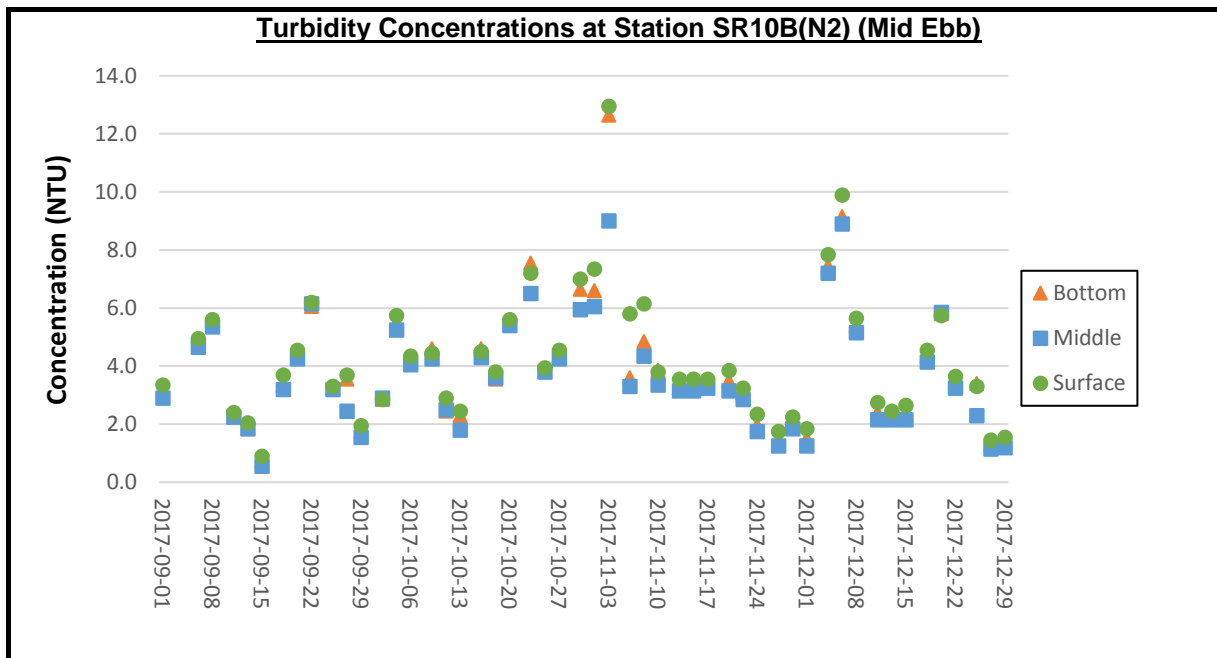




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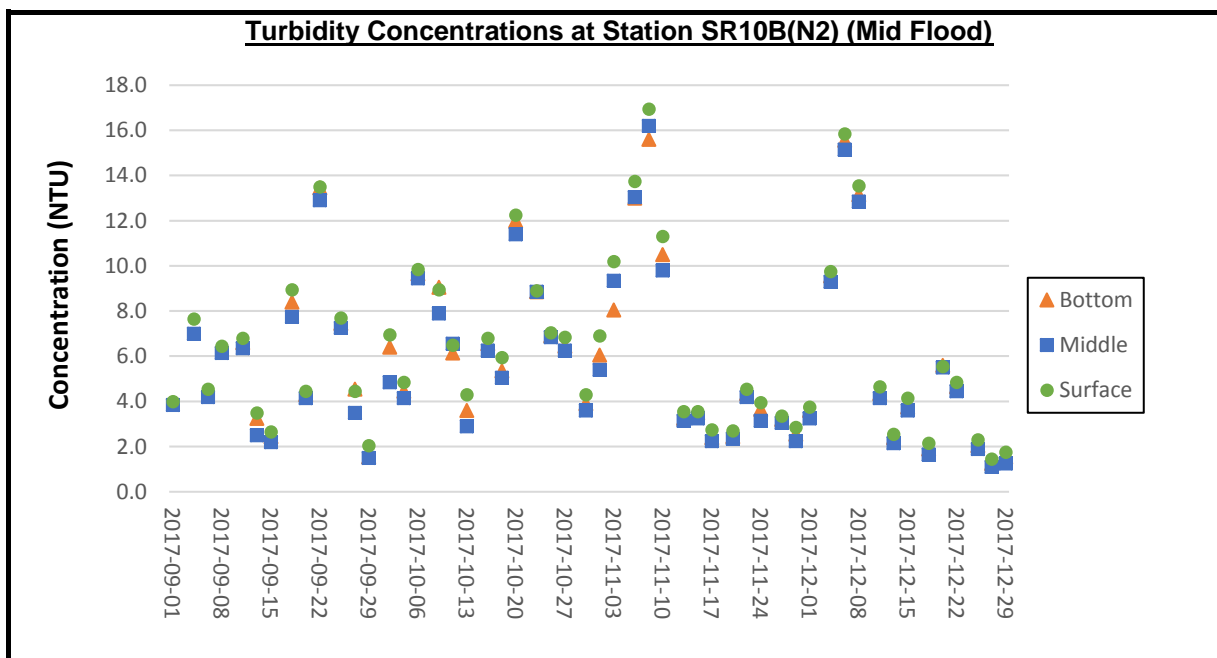
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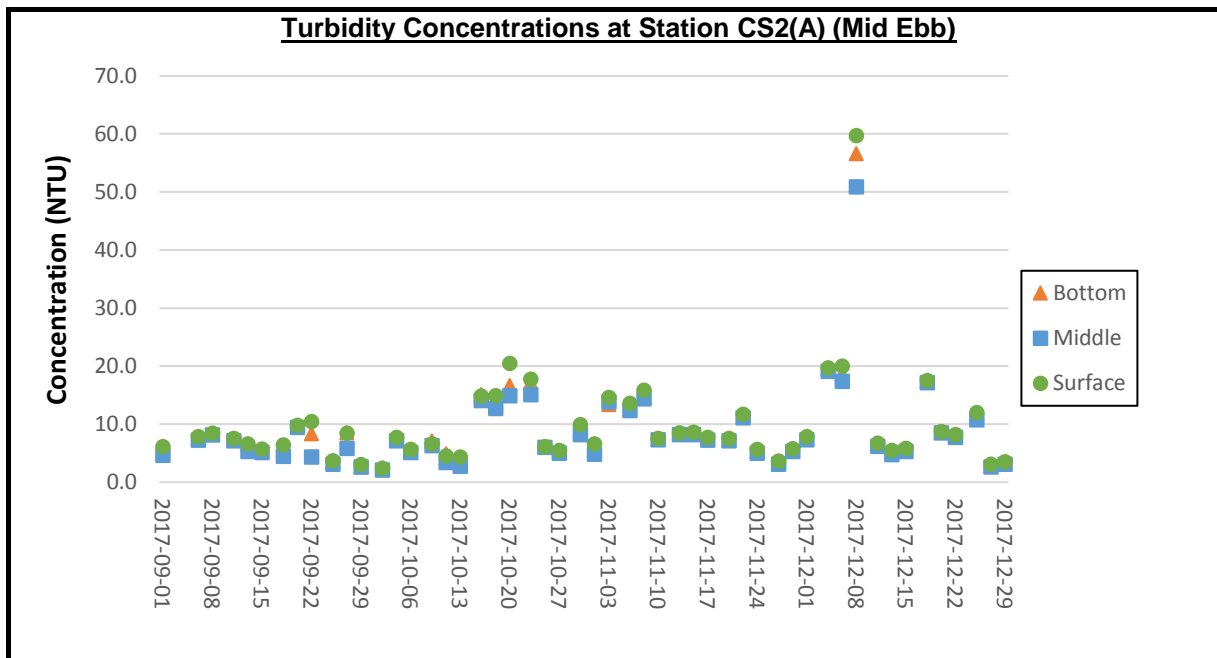




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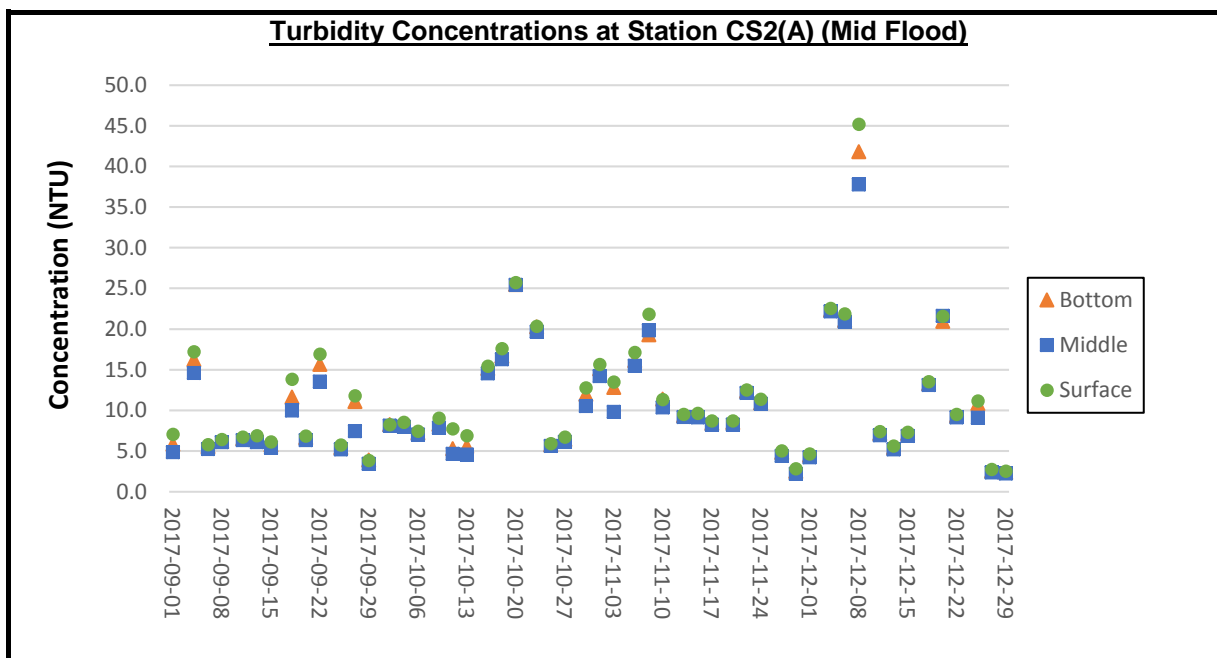
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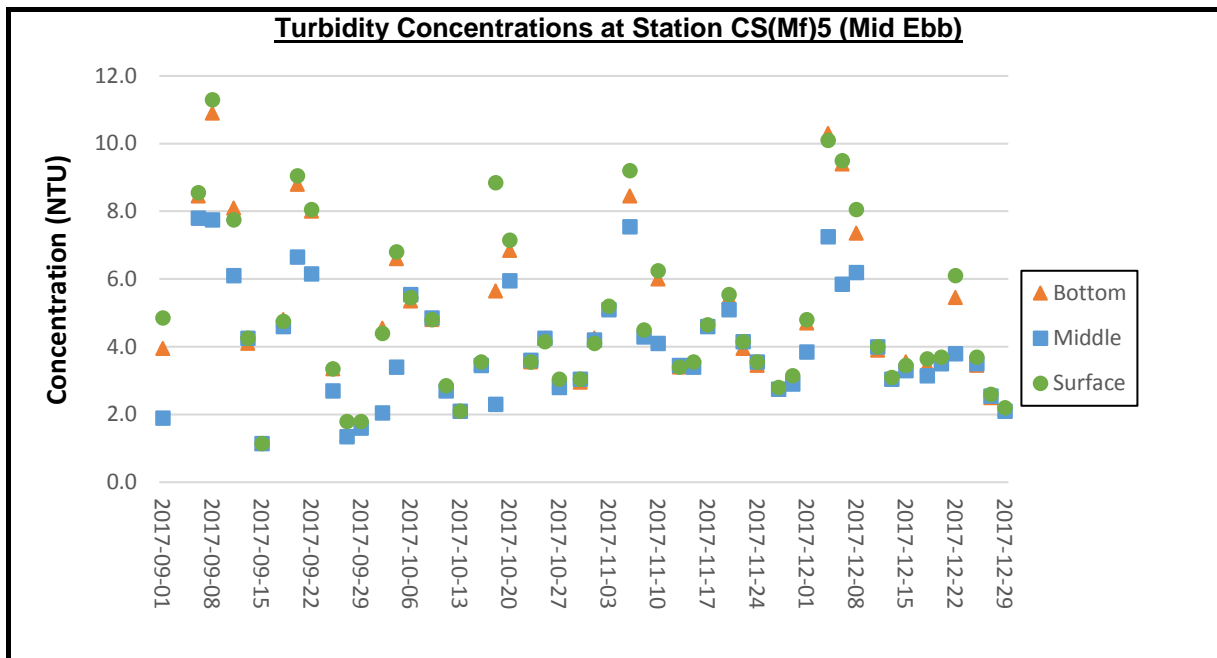




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