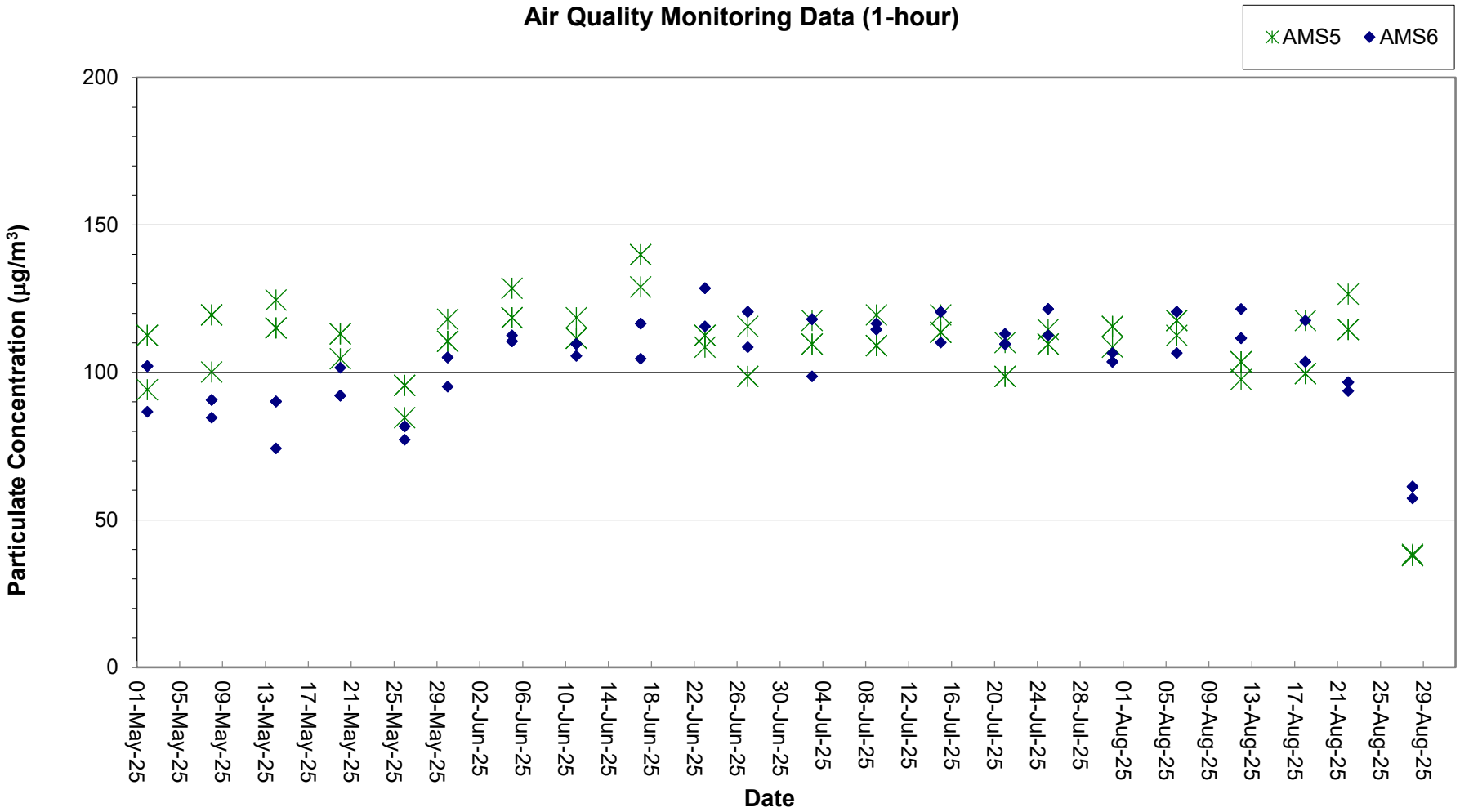
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-08-06	AMS5	13:00	1-hr TSP	113	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS5	14:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS5	15:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS5	08:40	1-hr TSP	98	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS5	09:40	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS5	10:40	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS5	09:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS5	10:00	1-hr TSP	100	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS5	11:00	1-hr TSP	100	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS5	08:45	1-hr TSP	127	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS5	09:45	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS5	10:45	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS5	09:00	1-hr TSP	38	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS5	10:00	1-hr TSP	38	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS5	11:00	1-hr TSP	38	µg/m3
HKLR	HY/2011/03	2025-08-05	AMS5	08:00	24-hr TSP	28	µg/m3
HKLR	HY/2011/03	2025-08-11	AMS5	08:00	24-hr TSP	26	µg/m3
HKLR	HY/2011/03	2025-08-15	AMS5	08:00	24-hr TSP	23	µg/m3
HKLR	HY/2011/03	2025-08-21	AMS5	08:00	24-hr TSP	21	µg/m3
HKLR	HY/2011/03	2025-08-27	AMS5	08:00	24-hr TSP	28	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS6	08:50	1-hr TSP	107	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS6	09:50	1-hr TSP	121	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS6	10:50	1-hr TSP	121	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS6	13:00	1-hr TSP	122	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS6	14:00	1-hr TSP	112	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS6	15:00	1-hr TSP	112	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS6	13:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS6	14:00	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS6	15:00	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS6	13:00	1-hr TSP	94	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS6	14:00	1-hr TSP	97	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS6	15:00	1-hr TSP	97	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS6	09:00	1-hr TSP	57	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS6	10:00	1-hr TSP	61	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS6	11:00	1-hr TSP	61	µg/m3
HKLR	HY/2011/03	2025-08-05	AMS6	08:00	24-hr TSP	18	µg/m3
HKLR	HY/2011/03	2025-08-11	AMS6	08:00	24-hr TSP	18	µg/m3
HKLR	HY/2011/03	2025-08-15	AMS6	08:00	24-hr TSP	28	µg/m3
HKLR	HY/2011/03	2025-08-21	AMS6	08:00	24-hr TSP	51	µg/m3
HKLR	HY/2011/03	2025-08-27	AMS6	08:00	24-hr TSP	32	µg/m3

Remarks:

1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1hr and 24 hr air quality monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

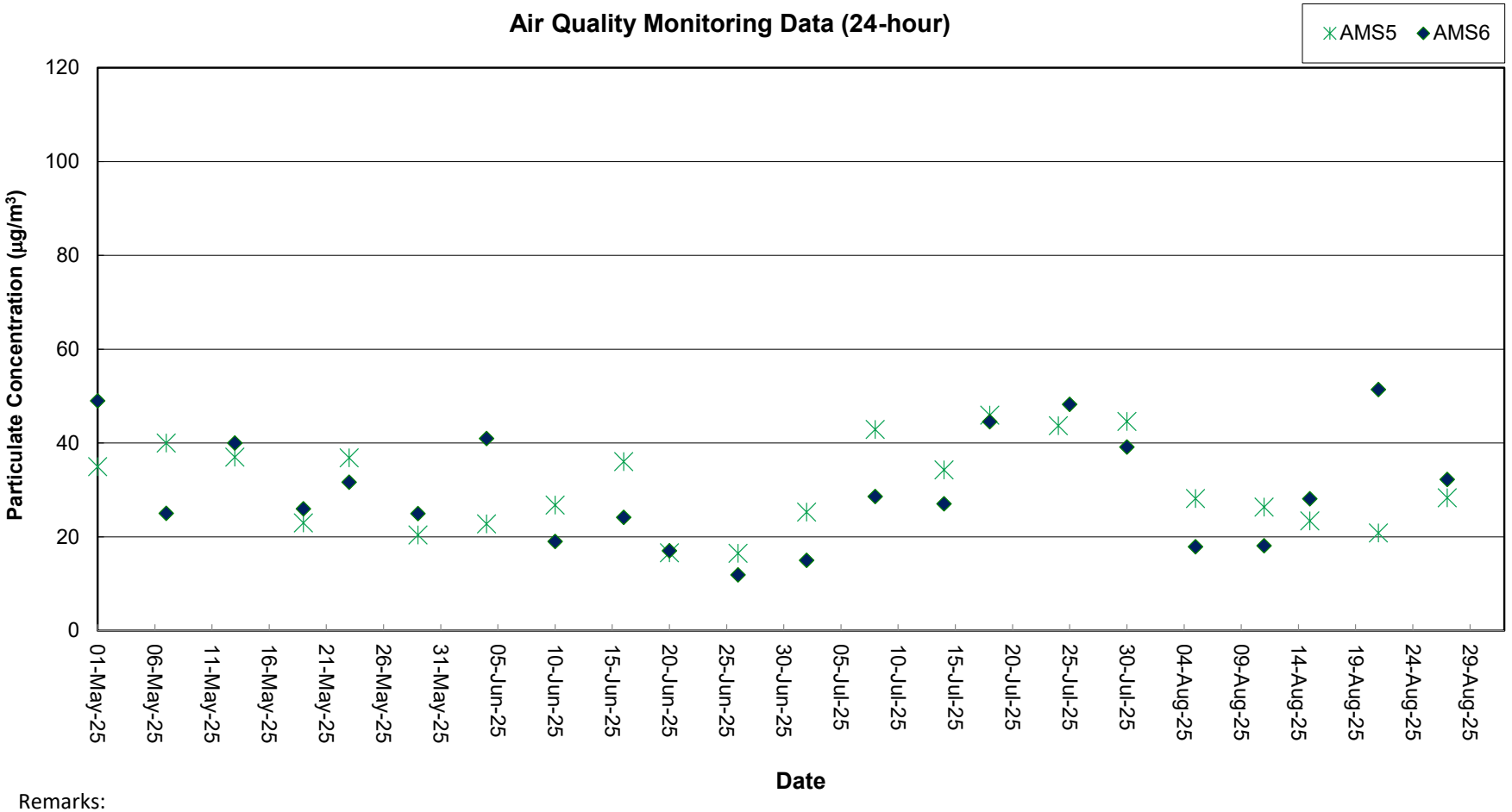
Graphical Plot of 1-hour TSP at AMS5 and AMS6



Remark:

1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr TSP monitoring at AMS6 was temporarily suspended from 1 April 2021 to 31 July 2024 and restarted from 7 August 2024.

Graphical Plot of 24-hour TSP at AMS5 and AMS6



Remarks:

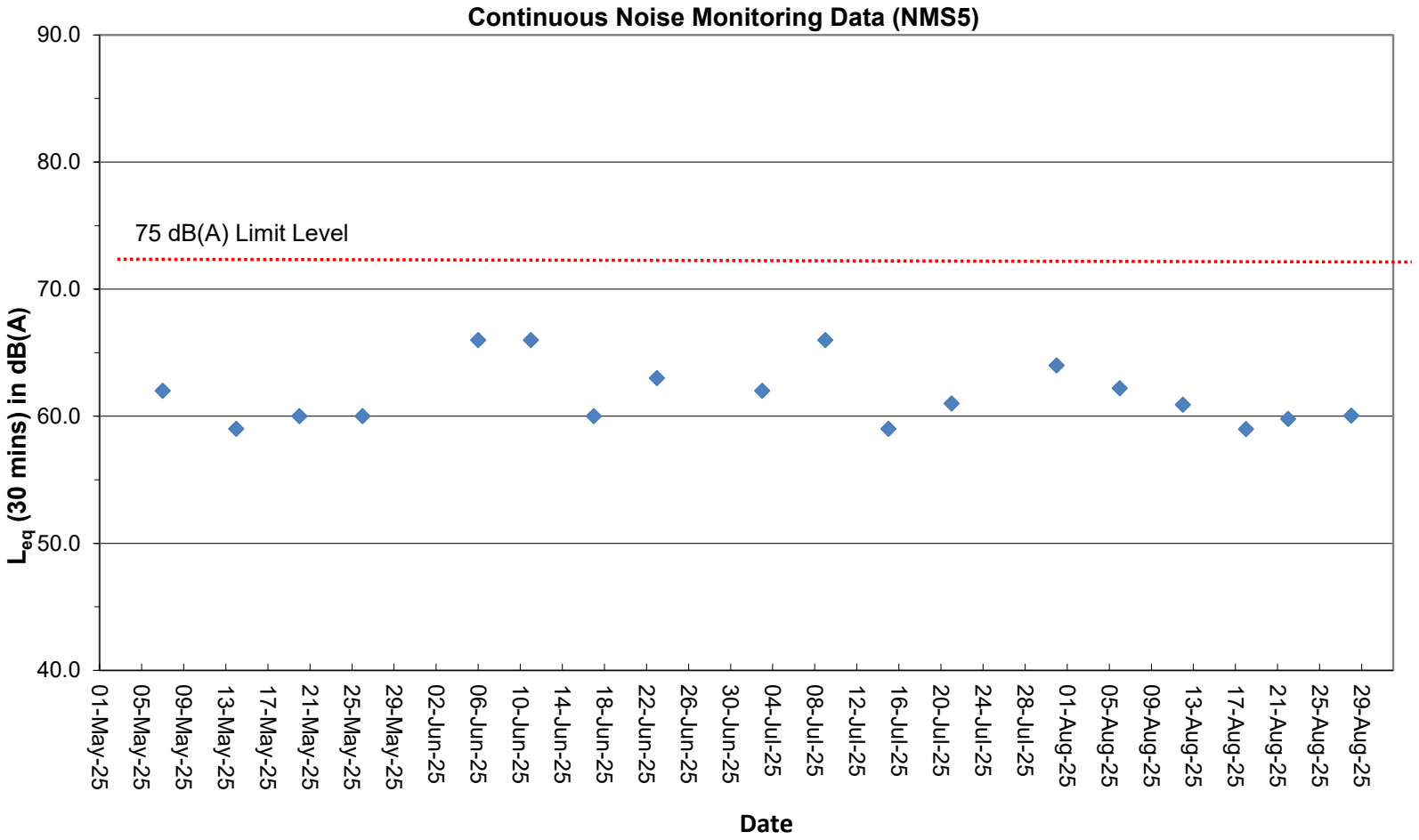
1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021 to 31 July 2024 and restarted from 7 August 2024.

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
HKLR	HY/2011/03	2025-08-06	NMS5	13:00	<5	Leq:	60.6	Leq:	57.0	Leq:	59.4	Leq:	58.0	Leq:	61.0	Leq:	57.7	Leq:	62	dB(A)
						L10:	64.8	L10:	59.3	L10:	61.7	L10:	60.4	L10:	60.7	L10:	60.8	L10:	65	
						L90:	53.7	L90:	52.8	L90:	55.1	L90:	53.3	L90:	50.3	L90:	52.1	L90:	56	
HKLR	HY/2011/03	2025-08-12	NMS5	08:30	<5	Leq:	61.0	Leq:	59.2	Leq:	54.1	Leq:	56.8	Leq:	54.6	Leq:	57.7	Leq:	61	dB(A)
						L10:	59.1	L10:	62.4	L10:	56.2	L10:	57.8	L10:	56.5	L10:	60.3	L10:	62	
						L90:	51.3	L90:	50.6	L90:	50.6	L90:	52.7	L90:	51.2	L90:	53.9	L90:	55	
HKLR	HY/2011/03	2025-08-18	NMS5	11:30	<5	Leq:	55.8	Leq:	56.1	Leq:	56.6	Leq:	56.4	Leq:	55.9	Leq:	54.9	Leq:	59	dB(A)
						L10:	57.7	L10:	57.8	L10:	58.8	L10:	58.1	L10:	57.1	L10:	56.4	L10:	61	
						L90:	53.3	L90:	53.3	L90:	53.6	L90:	53.1	L90:	52.7	L90:	52.7	L90:	56	
HKLR	HY/2011/03	2025-08-22	NMS5	11:30	<5	Leq:	58.1	Leq:	55.5	Leq:	55.6	Leq:	56.8	Leq:	56.6	Leq:	57.5	Leq:	60	dB(A)
						L10:	59.7	L10:	56.9	L10:	57.0	L10:	58.8	L10:	58.4	L10:	59.0	L10:	61	
						L90:	53.6	L90:	52.6	L90:	52.3	L90:	53.7	L90:	54.5	L90:	54.2	L90:	57	
HKLR	HY/2011/03	2025-08-28	NMS5	09:28	<5	Leq:	56.1	Leq:	56.6	Leq:	56.3	Leq:	57.0	Leq:	59.1	Leq:	56.4	Leq:	60	dB(A)
						L10:	57.5	L10:	59.3	L10:	58.2	L10:	59.3	L10:	62.7	L10:	58.4	L10:	63	
						L90:	52.1	L90:	52.6	L90:	54.1	L90:	54.3	L90:	54.2	L90:	54.0	L90:	57	

Remark:
(1)* A free field correction of +3 dB(A) was applied to the measured noise level.

Graphical Plot of Noise Levels at NMS5



Remarks:
(1) A free field correction of +3 dB(A) was applied to the measured noise level.

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS5	06:22:11	1	Surface	1	1	29.10	8.03	25.68	87.30	6.1	2.4	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS5	06:21:29	1	Surface	1	2	29.11	8.04	25.64	89.50	6.3	2.5	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS5	06:21:18	4.3	Middle	2	1	28.79	8.01	26.68	85.30	6.0	2.9	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS5	06:21:59	4.3	Middle	2	2	28.80	8.01	26.70	84.80	6.0	3.1	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS5	06:21:43	7.5	Bottom	3	1	28.73	8.01	26.90	83.50	5.9	3.2	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS5	06:21:06	7.5	Bottom	3	2	28.76	8.01	26.92	84.10	5.9	3.2	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)6	06:12:10	1.0	Surface	1	1	29.16	8.03	25.64	91.10	6.3	2.1	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)6	06:11:54	1.0	Surface	1	2	29.15	8.03	25.64	91.10	6.3	2.3	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)6	06:12:02	2.2	Bottom	3	1	29.10	8.03	25.88	90.60	6.3	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)6	06:11:40	2.2	Bottom	3	2	29.09	8.02	25.92	90.30	6.3	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS7	06:03:00	1.0	Surface	1	1	29.16	8.03	25.61	90.30	6.3	2.4	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS7	06:02:44	1.0	Surface	1	2	29.13	8.03	25.62	89.70	6.3	2.5	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS7	06:02:51	2.3	Bottom	3	1	29.10	8.03	25.76	89.60	6.2	2.8	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS7	06:02:31	2.3	Bottom	3	2	29.07	8.02	25.79	89.80	6.3	2.9	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS8(N)	05:30:42	1.0	Surface	1	1	29.14	8.03	25.63	90.20	6.3	2.4	1.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS8(N)	05:30:10	1.0	Surface	1	2	29.17	8.03	25.58	89.70	6.3	2.5	1.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS8(N)	05:30:19	3.1	Bottom	3	1	29.04	8.02	26.27	89.10	6.3	3.0	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS8(N)	05:29:59	3.1	Bottom	3	2	29.00	8.02	26.30	88.60	6.2	3.0	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)9	05:53:34	1	Surface	1	1	29.18	8.03	25.62	91.10	6.3	2.4	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)9	05:53:18	1	Surface	1	2	29.18	8.03	25.63	90.30	6.3	2.5	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)9	05:53:25	2.6	Bottom	3	1	29.12	8.03	25.88	90.10	6.3	2.9	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS(Mf)9	05:53:08	2.6	Bottom	3	2	29.06	8.03	25.89	89.20	6.2	2.9	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS10(N)	05:51:15	1.0	Surface	1	1	28.99	8.02	25.67	88.40	6.2	2.5	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS10(N)	05:51:55	1.0	Surface	1	2	29.03	8.03	25.68	88.90	6.2	2.5	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS10(N)	05:51:02	5.3	Middle	2	1	28.74	8.02	26.81	86.10	6.0	2.7	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS10(N)	05:51:40	5.3	Middle	2	2	28.75	8.02	26.83	85.90	6.0	2.7	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS10(N)	05:51:31	9.6	Bottom	3	1	28.76	8.02	26.90	85.40	6.0	2.8	0.8
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	IS10(N)	05:50:51	9.6	Bottom	3	2	28.75	8.02	26.87	85.30	6.0	2.8	0.8
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR3(N)	06:32:25	1.0	Surface	1	1	29.16	8.03	25.60	90.10	6.3	2.3	1.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR3(N)	06:32:42	1.0	Surface	1	2	29.16	8.03	25.55	90.70	6.4	2.2	1.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR3(N)	06:32:33	2.4	Bottom	3	1	29.15	8.03	25.89	89.90	6.3	2.6	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR3(N)	06:32:16	2.4	Bottom	3	2	29.09	8.03	25.84	89.30	6.3	2.8	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR4(N3)	05:39:28	1.0	Surface	1	1	29.15	8.02	25.78	89.80	6.3	2.2	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR4(N3)	05:39:11	1.0	Surface	1	2	29.12	8.02	25.73	89.80	6.3	2.1	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR4(N3)	05:39:19	2.9	Bottom	3	1	29.06	8.01	26.16	88.70	6.2	2.7	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR4(N3)	05:38:59	2.9	Bottom	3	2	29.01	8.01	26.21	89.20	6.3	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR5(N)	06:02:06	1.0	Surface	1	1	29.01	8.03	25.76	86.90	6.1	2.5	0.8
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR5(N)	06:01:23	1.0	Surface	1	2	29.04	8.03	25.79	87.00	6.1	2.5	0.8
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR5(N)	06:01:52	4.6	Middle	2	1	28.78	8.02	26.73	85.30	6.0	2.7	1.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR5(N)	06:01:10	4.6	Middle	2	2	28.78	8.02	26.74	85.40	6.0	2.7	1.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR5(N)	06:00:58	8.2	Bottom	3	1	28.74	8.02	26.90	85.60	6.0	2.8	0.9
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR5(N)	06:01:40	8.2	Bottom	3	2	28.75	8.02	26.90	85.50	6.0	2.8	0.9
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10A(N)	05:00:05	1.0	Surface	1	1	29.12	8.02	25.89	86.90	6.1	2.2	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10A(N)	04:59:21	1.0	Surface	1	2	29.12	8.02	25.84	87.10	6.1	2.2	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10A(N)	04:59:05	6.6	Middle	2	1	28.78	8.01	26.96	85.10	6.0	2.4	0.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10A(N)	04:59:46	6.6	Middle	2	2	28.77	8.01	26.99	84.40	5.9	2.4	0.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10A(N)	04:59:36	12.2	Bottom	3	1	28.83	8.01	27.05	84.80	5.9	2.6	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10A(N)	04:58:54	12.2	Bottom	3	2	28.78	8.01	27.10	84.90	5.9	2.6	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10B(N2)	04:49:41	1.0	Surface	1	1	29.12	8.02	25.83	91.90	6.4	2.3	0.9
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10B(N2)	04:49:00	1.0	Surface	1	2	29.14	8.01	25.79	92.00	6.4	2.3	0.9
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10B(N2)	04:48:46	3.8	Middle	2	1	28.87	8.00	26.78	88.60	6.2	2.4	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10B(N2)	04:49:27	3.8	Middle	2	2	28.88	8.01	26.74	87.10	6.1	2.4	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10B(N2)	04:49:15	6.5	Bottom	3	1	28.82	8.01	26.99	86.30	6.0	2.6	<0.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	SR10B(N2)	04:48:35	6.5	Bottom	3	2	28.77	8.00	27.04	86.40	6.0	2.5	<0.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS2(A)	06:54:26	1.0	Surface	1	1	28.94	8.03	25.76	88.40	6.2	2.6	<0.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS2(A)	06:53:48	1.0	Surface	1	2	28.92	8.03	25.74	88.70	6.2	2.6	<0.5
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS2(A)	06:54:14	3.3	Middle	2	1	28.72	8.03	26.63	87.30	6.1	2.7	1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS2(A)	06:53:36	3.3	Middle	2	2	28.74	8.03	26.62	87.40	6.1	2.7	1
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS2(A)	06:54:04	5.5	Bottom	3	1	28.68	8.03	26.87	87.10	6.1	2.9	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS2(A)	06:53:26	5.5	Bottom	3	2	28.66	8.03	26.88	87.00	6.1	2.9	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS(Mf)5	04:52:52	1.0	Surface	1	1	29.07	8.02	25.78	88.40	6.2	2.1	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS(Mf)5	04:52:07	1.0	Surface	1	2	29.01	8.02	25.83	87.10	6.1	2.0	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS(Mf)5	04:52:35	6.3	Middle	2	1	28.54	8.01	27.05	84.40	5.9	2.2	3
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS(Mf)5	04:51:53	6.3	Middle	2	2	28.54	8.00	26.95	84.90	6.0	2.2	3
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS(Mf)5	04:51:40	11.6	Bottom	3	1	28.50	8.00	27.27	82.90	5.9	2.8	3
HKLR	HY/2011/03	2025-08-01	Mid-Ebb	Fine	CS(Mf)5	04:52:24	11.6	Bottom	3	2	28.50	8.00	27.29	82.60	5.8	2.8	3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS5	11:04:05	1.0	Surface	1	1	29.24	8.03	25.78	91.90	6.6	2.4	3.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS5	11:04:41	1.0	Surface	1	2	29.29	8.03	25.76	91.60	6.6	2.4	3.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS5	11:04:28	4.3	Middle	2	1	28.95	8.02	26.40	90.00	6.5	3.2	2.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS5	11:03:54	4.3	Middle	2	2	28.90	8.02	26.41	90.10	6.5	3.2	2.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS5	11:03:44	7.6	Bottom	3	1	28.87	8.02	26.69	89.30	6.4	3.3	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS5	11:04:19	7.6	Bottom	3	2	28.92	8.01	26.66	89.80	6.5	3.3	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)6	11:13:19	1.0	Surface	1	1	29.28	8.04	25.64	95.30	6.8	2.3	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)6	11:13:02	1.0	Surface	1	2	29.26	8.04	25.60	94.10	6.7	2.3	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)6	11:13:10	2.2	Bottom	3	1	29.24	8.04	25.76	93.40	6.7	2.9	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)6	11:12:51	2.2	Bottom	3	2	29.19	8.04	25.79	92.30	6.6	2.9	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS7	11:22:56	1.0	Surface	1	1	29.28	8.04	25.68	95.40	6.8	2.1	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS7	11:22:39	1.0	Surface	1	2	29.27	8.04	25.69	94.70	6.7	2.4	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS7	11:22:30	2.3	Bottom	3	1	29.22	8.04	25.77	93.50	6.7	2.7	1.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS7	11:22:46	2.3	Bottom	3	2	29.24	8.04	25.76	94.10	6.7	2.6	1.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS8(N)	11:57:34	1.0	Surface	1	1	29.26	8.03	25.74	91.10	6.5	2.4	<0.5
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS8(N)	11:57:52	1.0	Surface	1	2	29.28	8.03	25.74	91.90	6.6	2.3	<0.5
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS8(N)	11:57:44	3.0	Bottom	3	1	29.24	8.03	25.88	90.90	6.5	2.8	1.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS8(N)	11:57:24	3.0	Bottom	3	2	29.16	8.03	25.94	90.10	6.4	3.0	1.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)9	11:33:43	1.0	Surface	1	1	29.31	8.04	25.77	93.50	6.7	2.0	1.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)9	11:33:22	1.0	Surface	1	2	29.29	8.04	25.76	92.70	6.6	2.1	1.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)9	11:33:31	2.5	Bottom	3	1	29.27	8.04	25.87	92.70	6.6	2.5	2.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS(Mf)9	11:33:13	2.5	Bottom	3	2	29.22	8.04	25.89	92.00	6.6	2.4	2.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS10(N)	12:07:38	1.0	Surface	1	1	29.23	8.02	25.28	86.60	6.1	2.6	0.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS10(N)	12:08:15	1.0	Surface	1	2	29.27	8.02	25.24	87.30	6.1	2.6	0.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS10(N)	12:08:01	5.3	Middle	2	1	28.90	8.01	26.39	85.50	6.0	2.8	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS10(N)	12:07:25	5.3	Middle	2	2	28.89	8.01	26.40	85.30	6.0	2.8	0.7
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS10(N)	12:07:51	9.5	Bottom	3	1	28.94	8.01	26.53	85.30	6.0	2.9	0.9
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	IS10(N)	12:07:16	9.5	Bottom	3	2	28.88	8.01	26.50	85.40	6.0	2.9	0.9
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR3(N)	10:50:15	1.0	Surface	1	1	29.34	8.03	25.67	96.20	6.9	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR3(N)	10:49:57	1.0	Surface	1	2	29.32	8.03	25.62	94.10	6.7	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR3(N)	10:50:05	2.1	Bottom	3	1	29.30	8.03	25.83	93.50	6.7	2.9	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR3(N)	10:49:46	2.1	Bottom	3	2	29.25	8.03	25.92	92.00	6.5	3.2	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR4(N3)	11:47:36	1.0	Surface	1	1	29.24	8.03	25.70	91.60	6.6	2.1	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR4(N3)	11:47:19	1.0	Surface	1	2	29.26	8.03	25.70	90.90	6.5	2.2	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR4(N3)	11:47:27	2.7	Bottom	3	1	29.23	8.03	25.82	90.60	6.5	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR4(N3)	11:47:09	2.7	Bottom	3	2	28.92	8.03	25.86	89.60	6.4	2.6	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR5(N)	11:59:32	1.0	Surface	1	1	29.26	8.02	25.21	88.30	6.2	2.5	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR5(N)	11:58:55	1.0	Surface	1	2	29.24	8.02	25.19	87.80	6.2	2.5	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR5(N)	11:58:42	4.6	Middle	2	1	28.94	8.01	26.25	85.70	6.0	2.7	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR5(N)	11:59:20	4.6	Middle	2	2	28.93	8.01	26.26	85.90	6.0	2.7	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR5(N)	11:58:30	8.1	Bottom	3	1	28.85	8.01	26.77	85.90	6.0	2.9	2.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR5(N)	11:59:10	8.1	Bottom	3	2	28.90	8.01	26.75	86.30	6.0	2.9	2.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10A(N)	12:55:26	1.0	Surface	1	1	29.18	8.03	26.47	88.70	6.2	2.4	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10A(N)	12:56:13	1.0	Surface	1	2	29.15	8.03	26.51	89.30	6.2	2.4	1.3
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10A(N)	12:55:52	6.7	Middle	2	1	28.82	8.02	27.25	85.50	6.0	2.5	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10A(N)	12:55:11	6.7	Middle	2	2	28.82	8.02	27.24	86.80	6.0	2.5	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10A(N)	12:54:59	12.3	Bottom	3	1	28.82	8.03	27.35	86.40	6.0	2.6	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10A(N)	12:55:42	12.3	Bottom	3	2	28.87	8.02	27.27	85.90	6.0	2.6	0.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10B(N2)	13:05:38	1.0	Surface	1	1	29.13	8.02	26.53	87.60	6.1	2.3	1.9
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10B(N2)	13:06:18	1.0	Surface	1	2	29.16	8.02	26.54	87.30	6.1	2.3	1.9
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10B(N2)	13:06:05	3.7	Middle	2	1	28.70	8.02	26.93	85.60	6.0	2.4	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10B(N2)	13:05:27	3.7	Middle	2	2	28.95	8.02	26.96	85.70	6.0	2.4	1.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10B(N2)	13:05:17	6.3	Bottom	3	1	28.90	8.02	27.16	85.60	6.0	2.5	2.2
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	SR10B(N2)	13:05:50	6.3	Bottom	3	2	28.95	8.02	27.13	85.60	6.0	2.5	2.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:04:16	1.0	Surface	1	1	29.12	8.03	25.30	91.80	6.4	2.5	1.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:44	1.0	Surface	1	2	29.10	8.03	25.32	92.10	6.4	2.5	1.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:04:06	3.4	Middle	2	1	28.88	8.02	26.23	88.80	6.2	2.7	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:34	3.4	Middle	2	2	28.85	8.02	26.25	89.30	6.3	2.8	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:22	5.7	Bottom	3	1	28.80	8.02	26.51	88.70	6.2	2.9	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:56	5.7	Bottom	3	2	28.86	8.01	26.48	88.80	6.2	2.9	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(Mf)5	12:41:05	1.0	Surface	1	1	29.19	8.03	26.06	87.40	6.3	2.4	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(Mf)5	12:41:48	1.0	Surface	1	2	29.17	8.03	26.11	87.50	6.3	2.3	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(Mf)5	12:41:31	6.4	Middle	2	1	28.59	8.01	27.10	84.50	6.1	2.4	1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(Mf)5	12:40:50	6.4	Middle	2	2	28.55	8.01	27.10	84.50	6.1	2.5	1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(Mf)5	12:41:21	11.7	Bottom	3	1	28.57	8.01	27.03	83.40	6.0	3.0	1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(Mf)5	12:40:39	11.7	Bottom	3	2	28.51	8.01	27.38	82.80	6.0	2.9	1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:05:30	1	Surface	1	1	29.18	8.05	25.34	86.20	6.2	2.9	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:04:52	1	Surface	1	2	29.25	8.06	25.26	88.10	6.3	2.8	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:04:40	4.3	Middle	2	1	28.55	8.01	27.19	85.00	6.1	3.3	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:05:20	4.3	Middle	2	2	28.53	8.00	27.25	84.80	6.1	3.3	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:05:05	7.6	Bottom	3	1	28.28	8.00	27.79	83.80	6.0	3.4	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:04:30	7.6	Bottom	3	2	28.55	8.00	27.72	83.80	6.0	3.5	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)6	09:55:49	1.0	Surface	1	1	29.39	8.06	25.33	90.60	6.5	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)6	09:55:33	1.0	Surface	1	2	29.35	8.06	25.34	90.20	6.4	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)6	09:55:22	2.3	Bottom	3	1	29.27	8.05	25.79	89.80	6.4	3.0	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)6	09:55:40	2.3	Bottom	3	2	29.31	8.06	25.70	89.90	6.4	3.0	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:53	1.0	Surface	1	1	29.38	8.06	25.27	90.10	6.4	2.6	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:37	1.0	Surface	1	2	29.33	8.06	25.34	89.50	6.4	2.6	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:45	2.3	Bottom	3	1	29.31	8.05	25.57	89.50	6.4	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:28	2.3	Bottom	3	2	29.25	8.05	25.60	89.50	6.4	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:10:20	1.0	Surface	1	1	29.26	8.04	25.31	89.40	6.4	2.7	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:09:54	1.0	Surface	1	2	29.34	8.04	25.21	88.90	6.4	2.8	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:10:02	3.1	Bottom	3	1	29.16	8.03	26.24	88.60	6.4	3.1	2.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:09:44	3.1	Bottom	3	2	29.14	8.04	26.31	88.00	6.3	3.1	2.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)9	09:35:53	1	Surface	1	1	29.45	8.06	25.30	89.80	6.4	2.7	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)9	09:36:07	1	Surface	1	2	29.46	8.06	25.26	90.40	6.5	2.7	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)9	09:35:44	2.4	Bottom	3	1	29.23	8.05	25.71	88.50	6.3	3.1	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(Mf)9	09:36:00	2.4	Bottom	3	2	29.39	8.06	25.70	89.30	6.4	3.2	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:25:45	1.0	Surface	1	1	28.69	8.06	24.49	90.60	6.6	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:26:28	1.0	Surface	1	2	28.74	8.06	24.51	91.10	6.6	2.8	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:25:27	5.4	Middle	2	1	28.32	8.05	26.24	89.10	6.4	3.3	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:26:09	5.4	Middle	2	2	28.30	8.04	26.31	88.40	6.4	3.2	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:25:17	9.7	Bottom	3	1	28.31	8.05	26.44	88.60	6.4	3.4	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:26:00	9.7	Bottom	3	2	28.37	8.04	26.53	88.60	6.4	3.5	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:59	1.0	Surface	1	1	29.33	8.06	25.13	89.00	6.4	2.6	1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:45	1.0	Surface	1	2	29.30	8.05	25.23	88.10	6.3	2.7	1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:52	2.3	Bottom	3	1	29.31	8.05	25.75	87.70	6.3	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:36	2.3	Bottom	3	2	29.15	8.04	25.78	86.80	6.2	3.3	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:40	1.0	Surface	1	1	29.33	8.04	25.43	89.40	6.4	2.5	2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:21	1.0	Surface	1	2	29.24	8.04	25.40	89.40	6.4	2.5	2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:30	2.9	Bottom	3	1	29.17	8.02	26.11	88.70	6.4	2.8	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:12	2.9	Bottom	3	2	29.10	8.03	26.21	89.10	6.4	2.8	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:35:40	1.0	Surface	1	1	28.67	8.06	24.61	88.60	6.4	2.8	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:34:43	1.0	Surface	1	2	28.70	8.06	24.64	88.80	6.4	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:34:26	4.9	Middle	2	1	28.37	8.04	26.15	87.70	6.3	3.1	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:35:21	4.9	Middle	2	2	28.35	8.04	26.13	87.30	6.3	3.2	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:34:12	8.7	Bottom	3	1	28.24	8.04	26.58	87.90	6.3	3.2	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:35:09	8.7	Bottom	3	2	28.27	8.04	26.56	87.60	6.3	3.3	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:30:58	1.0	Surface	1	1	28.97	8.04	24.99	88.40	6.4	2.4	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:31:54	1.0	Surface	1	2	28.86	8.04	25.19	88.80	6.4	2.4	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:30:37	6.7	Middle	2	1	28.44	8.02	26.82	86.90	6.3	2.5	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:31:30	6.7	Middle	2	2	28.44	8.02	26.86	86.40	6.2	2.5	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:30:24	12.3	Bottom	3	1	28.43	8.02	27.06	87.10	6.3	2.9	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:31:13	12.3	Bottom	3	2	28.56	8.02	27.00	86.90	6.2	2.8	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:56	1.0	Surface	1	1	29.01	8.04	24.98	94.30	6.7	2.5	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:14	1.0	Surface	1	2	29.02	8.02	24.97	93.20	6.7	2.4	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:40	3.8	Middle	2	1	28.65	8.01	26.19	89.30	6.4	2.7	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:20:55	3.8	Middle	2	2	28.63	8.00	26.46	90.90	6.5	2.5	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:28	6.6	Bottom	3	1	28.50	8.01	26.86	88.40	6.4	2.8	2.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:20:38	6.6	Bottom	3	2	28.46	8.00	26.95	88.30	6.4	2.7	2.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:33:34	1.0	Surface	1	1	28.56	8.06	24.24	90.20	6.6	2.9	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:32:55	1.0	Surface	1	2	28.52	8.07	24.33	89.90	6.5	3.0	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:33:20	3.3	Middle	2	1	28.28	8.06	25.55	89.10	6.5	3.1	3.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:32:46	3.3	Middle	2	2	28.32	8.06	25.60	88.90	6.4	3.2	3.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:32:36	5.5	Bottom	3	1	28.18	8.06	26.19	89.60	6.5	3.5	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:33:10	5.5	Bottom	3	2	28.22	8.05	26.17	89.30	6.5	3.6	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(Mf)5	08:26:12	1.0	Surface	1	1	29.06	8.02	25.41	88.40	6.3	2.8	2.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(Mf)5	08:25:28	1.0	Surface	1	2	29.00	8.02	25.49	87.60	6.3	2.8	2.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(Mf)5	08:25:15	6.6	Middle	2	1	28.35	8.00	27.28	86.30	6.2	3.0	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(Mf)5	08:25:56	6.6	Middle	2	2	28.29	8.01	27.44	85.50	6.1	2.9	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(Mf)5	08:25:45	12.1	Bottom	3	1	28.20	7.99	27.95	84.80	6.1	3.3	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(Mf)5	08:25:04	12.1	Bottom	3	2	28.35	7.99	27.84	85.00	6.1	3.4	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS5	20:52:32	1.0	Surface	1	1	29.61	8.06	25.50	92.10	6.7	3.2	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS5	20:53:08	1.0	Surface	1	2	29.70	8.06	25.49	92.60	6.7	3.2	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS5	20:52:21	4.3	Middle	2	1	29.21	8.05	26.55	91.10	6.6	3.7	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS5	20:52:55	4.3	Middle	2	2	29.30	8.05	26.53	91.20	6.6	3.7	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS5	20:52:45	7.6	Bottom	3	1	29.24	8.04	26.82	91.20	6.6	3.8	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS5	20:52:13	7.6	Bottom	3	2	29.18	8.04	26.87	91.00	6.6	3.7	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)6	21:01:54	1.0	Surface	1	1	29.64	8.06	25.29	94.30	6.8	3.2	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)6	21:01:36	1.0	Surface	1	2	29.60	8.06	25.23	93.30	6.7	3.2	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)6	21:01:45	2.2	Bottom	3	1	29.60	8.06	25.51	92.50	6.7	3.8	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)6	21:01:26	2.2	Bottom	3	2	29.50	8.06	25.57	91.40	6.6	3.8	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS7	21:11:56	1.0	Surface	1	1	29.66	8.06	25.33	95.00	6.9	2.7	1.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS7	21:11:40	1.0	Surface	1	2	29.63	8.06	25.35	94.60	6.8	2.9	1.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS7	21:11:31	2.3	Bottom	3	1	29.53	8.06	25.59	93.90	6.8	3.2	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS7	21:11:47	2.3	Bottom	3	2	29.60	8.06	25.55	94.20	6.8	3.1	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS8(N)	21:46:22	1.0	Surface	1	1	29.63	8.03	25.31	91.20	6.6	2.9	1.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS8(N)	21:46:40	1.0	Surface	1	2	29.67	8.03	25.24	91.90	6.6	2.8	1.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS8(N)	21:46:31	3.0	Bottom	3	1	29.60	8.02	25.59	91.20	6.6	3.4	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS8(N)	21:46:12	3.0	Bottom	3	2	29.49	8.02	25.75	90.60	6.6	3.5	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)9	21:21:34	1.0	Surface	1	1	29.68	8.06	25.43	94.00	6.8	2.8	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)9	21:21:16	1.0	Surface	1	2	29.66	8.06	25.42	93.40	6.7	2.9	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)9	21:21:24	2.7	Bottom	3	1	29.63	8.06	25.71	93.40	6.7	3.1	2.2
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS(Mf)9	21:21:08	2.7	Bottom	3	2	29.52	8.05	25.74	93.00	6.7	3.1	2.2
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS10(N)	21:34:02	1.0	Surface	1	1	29.19	8.05	24.19	88.10	6.4	3.0	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS10(N)	21:34:38	1.0	Surface	1	2	29.28	8.05	24.11	88.80	6.4	2.9	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS10(N)	21:34:25	5.2	Middle	2	1	28.56	8.02	26.07	87.50	6.3	3.2	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS10(N)	21:33:49	5.2	Middle	2	2	28.55	8.02	26.13	87.10	6.3	3.2	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS10(N)	21:34:16	9.3	Bottom	3	1	28.58	8.02	26.30	86.90	6.3	3.5	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	IS10(N)	21:33:40	9.3	Bottom	3	2	28.51	8.02	26.31	87.20	6.3	3.4	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR3(N)	20:39:44	1.0	Surface	1	1	29.70	8.05	25.31	93.30	6.7	3.3	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR3(N)	20:40:01	1.0	Surface	1	2	29.72	8.05	25.39	94.70	6.8	3.4	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR3(N)	20:39:34	2.2	Bottom	3	1	29.62	8.05	25.72	91.70	6.6	3.7	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR3(N)	20:39:50	2.2	Bottom	3	2	29.68	8.06	25.60	92.90	6.7	3.4	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR4(N3)	21:36:06	1.0	Surface	1	1	29.62	8.04	25.27	91.10	6.6	2.3	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR4(N3)	21:35:51	1.0	Surface	1	2	29.64	8.03	25.26	90.50	6.5	2.5	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR4(N3)	21:35:59	3.0	Bottom	3	1	29.60	8.03	25.58	90.20	6.5	2.8	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR4(N3)	21:35:42	3.0	Bottom	3	2	29.28	8.02	25.60	89.30	6.5	2.8	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR5(N)	21:25:22	1.0	Surface	1	1	29.19	8.06	24.08	90.00	6.5	2.7	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR5(N)	21:25:59	1.0	Surface	1	2	29.21	8.06	24.12	90.30	6.5	2.7	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR5(N)	21:25:49	4.5	Middle	2	1	28.63	8.03	25.82	87.50	6.3	2.8	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR5(N)	21:25:08	4.5	Middle	2	2	28.67	8.05	25.79	87.80	6.3	2.9	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR5(N)	21:24:56	7.9	Bottom	3	1	28.46	8.05	26.64	88.10	6.3	3.0	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR5(N)	21:25:39	7.9	Bottom	3	2	28.52	8.03	26.62	88.10	6.3	3.1	1.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:39	1.0	Surface	1	1	29.12	8.05	26.13	90.90	6.5	2.8	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:22:27	1.0	Surface	1	2	29.01	8.05	26.23	90.90	6.5	2.9	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:22:09	6.5	Middle	2	1	28.55	8.04	27.52	87.40	6.3	2.9	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:24	6.5	Middle	2	2	28.56	8.05	27.47	89.00	6.4	2.9	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:13	11.9	Bottom	3	1	28.55	8.05	27.62	88.20	6.3	3.0	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:58	11.9	Bottom	3	2	28.63	8.04	27.57	88.10	6.3	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:32:29	1.0	Surface	1	1	29.09	8.04	26.25	88.90	6.4	2.7	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:31:50	1.0	Surface	1	2	29.05	8.04	26.27	88.90	6.3	2.7	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:32:16	3.8	Middle	2	1	28.53	8.03	26.98	87.50	6.3	2.9	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:31:39	3.8	Middle	2	2	28.75	8.04	27.03	87.60	6.3	2.9	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:31:29	6.6	Bottom	3	1	28.62	8.03	27.38	87.20	6.2	3.1	1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:32:02	6.6	Bottom	3	2	28.74	8.03	27.28	87.00	6.2	3.1	1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:28:48	1.0	Surface	1	1	28.81	8.05	24.24	94.50	6.8	2.7	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:29:21	1.0	Surface	1	2	28.82	8.05	24.21	93.80	6.8	2.8	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:29:11	3.2	Middle	2	1	28.46	8.03	25.65	91.70	6.6	2.9	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:28:38	3.2	Middle	2	2	28.34	8.03	25.67	91.90	6.7	2.9	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:29:00	5.3	Bottom	3	1	28.34	8.02	26.12	92.10	6.6	3.5	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:28:28	5.3	Bottom	3	2	28.28	8.02	26.14	91.90	6.6	3.4	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(Mf)5	22:25:41	1.0	Surface	1	1	29.44	8.04	25.92	86.40	6.2	2.7	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(Mf)5	22:25:02	1.0	Surface	1	2	29.46	8.03	25.89	86.00	6.2	2.9	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(Mf)5	22:24:49	6.6	Middle	2	1	28.06	7.97	28.67	83.70	6.1	3.1	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(Mf)5	22:25:25	6.6	Middle	2	2	28.08	7.98	28.66	83.90	6.1	2.8	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(Mf)5	22:24:38	12.2	Bottom	3	1	27.98	7.97	29.01	82.80	6.0	3.2	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(Mf)5	22:25:16	12.2	Bottom	3	2	28.05	7.98	27.78	82.80	6.0	3.3	<0.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:44:25	1	Surface	1	1	29.11	8.01	23.03	85.40	5.9	2.9	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:44	1	Surface	1	2	29.23	8.01	22.96	87.00	5.9	2.8	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:27	4.3	Middle	2	1	28.32	7.98	25.70	84.00	5.7	3.1	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:44:11	4.3	Middle	2	2	28.35	7.97	25.78	83.70	5.7	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:18	7.6	Bottom	3	1	28.24	7.96	26.36	83.80	5.7	3.3	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:58	7.6	Bottom	3	2	28.18	7.95	26.41	83.70	5.7	3.3	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)6	11:34:50	1.0	Surface	1	1	29.25	8.00	22.97	88.10	6.0	2.8	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)6	11:35:09	1.0	Surface	1	2	29.28	8.00	22.94	88.30	6.0	2.7	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)6	11:34:39	2.2	Bottom	3	1	29.06	7.99	23.79	87.80	6.0	3.0	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)6	11:34:59	2.2	Bottom	3	2	29.13	7.99	23.62	87.80	6.0	3.1	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:50	1.0	Surface	1	1	29.34	8.00	22.93	88.70	6.1	2.8	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:30	1.0	Surface	1	2	29.22	8.00	23.02	88.60	6.1	2.9	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:38	2.3	Bottom	3	1	29.14	7.99	23.50	88.30	6.0	3.1	3.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:22	2.3	Bottom	3	2	29.04	7.99	23.59	88.80	6.0	3.1	3.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:54	1.0	Surface	1	1	29.18	8.00	22.91	87.50	6.0	2.7	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:31	1.0	Surface	1	2	29.27	8.01	22.72	87.80	6.0	2.7	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:20	3	Bottom	3	1	28.83	8.00	24.51	86.80	5.9	3.0	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:40	3	Bottom	3	2	29.00	7.99	24.36	87.50	6.0	2.9	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)9	11:14:21	1	Surface	1	1	29.33	8.01	22.88	87.80	6.0	2.6	2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)9	11:14:39	1	Surface	1	2	29.34	8.01	22.73	88.10	6.0	2.5	2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)9	11:14:30	2.6	Bottom	3	1	29.14	8.00	23.59	87.40	6.0	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(Mf)9	11:14:11	2.6	Bottom	3	2	28.91	8.00	23.51	87.00	5.9	2.7	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:25:57	1.0	Surface	1	1	28.68	7.99	22.32	88.20	6.1	2.8	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:26:35	1.0	Surface	1	2	28.84	8.00	22.04	87.50	6.0	2.7	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:25:43	5.3	Middle	2	1	28.19	7.98	25.60	85.60	5.9	3.1	3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:26:21	5.3	Middle	2	2	28.16	7.98	25.73	85.60	5.9	3.0	3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:26:12	9.6	Bottom	3	1	28.20	7.98	26.05	84.00	5.8	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:25:34	9.6	Bottom	3	2	28.13	7.98	26.01	84.80	5.8	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:00:47	1.0	Surface	1	1	29.23	8.00	22.96	86.60	5.9	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:01:05	1.0	Surface	1	2	29.23	8.00	22.80	87.30	6.0	2.7	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:00:38	2.2	Bottom	3	1	29.00	7.99	23.81	85.80	5.9	3.2	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:00:56	2.2	Bottom	3	2	29.12	7.99	23.72	86.30	5.9	3.1	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:43	1.0	Surface	1	1	29.25	8.00	22.90	87.60	6.0	2.5	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:24	1.0	Surface	1	2	29.19	8.01	22.96	87.70	6.0	2.5	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:12	3.0	Bottom	3	1	28.88	7.99	24.42	87.00	5.9	2.7	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:33	3.0	Bottom	3	2	29.03	7.98	24.13	87.10	5.9	2.7	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:37:31	1.0	Surface	1	1	28.80	8.00	22.09	86.80	6.0	2.9	3.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:36:50	1.0	Surface	1	2	28.82	8.00	22.14	86.50	6.0	2.8	3.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:36:39	4.5	Middle	2	1	28.23	7.98	25.33	83.50	5.7	3.0	3.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:37:18	4.5	Middle	2	2	28.16	7.97	25.21	84.40	5.8	3.1	3.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:36:25	7.9	Bottom	3	1	28.07	7.98	26.15	83.00	5.7	3.0	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:37:06	7.9	Bottom	3	2	28.10	7.98	26.06	83.00	5.7	3.2	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:34:40	1.0	Surface	1	1	28.98	7.99	22.77	86.70	6.0	2.5	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:33:57	1.0	Surface	1	2	29.08	7.99	22.55	86.20	5.9	2.5	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:33:40	6.5	Middle	2	1	28.24	7.97	26.51	84.20	5.8	2.6	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:34:21	6.5	Middle	2	2	28.25	7.97	26.53	82.60	5.7	2.7	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:33:28	12.0	Bottom	3	1	28.20	7.96	26.87	82.60	5.7	2.9	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:34:11	12.0	Bottom	3	2	28.35	7.96	26.76	82.60	5.7	2.8	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:23:43	1.0	Surface	1	1	29.10	7.99	22.57	89.20	6.1	2.4	3.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:23:00	1.0	Surface	1	2	29.10	7.98	22.57	88.90	6.1	2.4	3.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:22:43	3.9	Middle	2	1	28.48	7.96	25.31	85.40	5.9	2.4	2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:23:26	3.9	Middle	2	2	28.50	7.96	25.03	84.80	5.8	2.6	2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:22:32	6.7	Bottom	3	1	28.26	7.97	26.62	85.40	5.9	2.7	4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:23:16	6.7	Bottom	3	2	28.35	7.97	26.29	85.70	5.9	2.7	4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS2(A)	12:30:42	1.0	Surface	1	1	28.68	8.00	21.69	86.80	6.0	2.8	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS2(A)	12:30:05	1.0	Surface	1	2	28.59	8.00	21.91	87.00	6.0	3.0	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS2(A)	12:30:29	3.3	Middle	2	1	28.19	7.99	24.02	85.50	5.9	3.0	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS2(A)	12:29:55	3.3	Middle	2	2	28.20	7.99	24.15	85.70	5.9	3.1	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS2(A)	12:30:20	5.6	Bottom	3	1	28.13	7.98	25.41	85.10	5.9	3.3	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS2(A)	12:29:46	5.6	Bottom	3	2	28.08	7.99	25.25	85.70	5.9	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS(Mf)5	10:10:53	1.0	Surface	1	1	29.02	8.00	23.07	87.70	6.0	2.6	3.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS(Mf)5	10:11:43	1.0	Surface	1	2	29.01	8.00	23.05	87.90	5.9	2.5	3.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS(Mf)5	10:11:23	6.7	Middle	2	1	28.08	7.98	28.29	85.20	5.8	2.6	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS(Mf)5	10:10:40	6.7	Middle	2	2	28.16	7.99	28.09	86.10	5.9	2.7	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS(Mf)5	10:10:28	12.3	Bottom	3	1	28.14	7.98	28.76	84.90	5.8	3.1	4.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	CS(Mf)5	10:11:11	12.3	Bottom	3	2	28.08	7.96	28.90	84.50	5.7	3.2	4.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS5	18:05:28	1.0	Surface	1	1	29.47	8.00	23.36	89.80	6.2	2.9	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS5	18:06:07	1.0	Surface	1	2	29.59	8.00	23.35	90.10	6.2	2.9	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS5	18:05:15	4.3	Middle	2	1	28.98	7.99	25.08	88.80	6.1	3.3	3.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS5	18:05:52	4.3	Middle	2	2	29.05	7.99	25.06	88.70	6.1	3.1	3.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS5	18:05:05	7.5	Bottom	3	1	28.95	7.98	25.47	88.80	6.1	3.3	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS5	18:05:41	7.5	Bottom	3	2	29.04	7.98	25.37	88.40	6.1	3.4	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)6	18:15:52	1.0	Surface	1	1	29.55	8.01	22.96	91.30	6.3	3.0	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)6	18:15:34	1.0	Surface	1	2	29.52	8.01	22.88	90.90	6.3	3.1	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)6	18:15:42	2.3	Bottom	3	1	29.43	8.01	23.47	90.20	6.2	3.4	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)6	18:15:23	2.3	Bottom	3	2	29.36	8.02	23.53	90.00	6.2	3.4	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS7	18:25:25	1.0	Surface	1	1	29.53	8.00	22.93	91.20	6.3	2.6	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS7	18:25:08	1.0	Surface	1	2	29.52	8.00	22.98	91.10	6.3	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS7	18:24:59	2.3	Bottom	3	1	29.32	8.00	23.55	90.70	6.2	3.2	2.7
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS7	18:25:16	2.3	Bottom	3	2	29.39	7.99	23.43	90.60	6.2	3.2	2.7
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS8(N)	19:03:48	1.0	Surface	1	1	29.57	7.98	22.91	89.00	6.1	2.6	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS8(N)	19:04:09	1.0	Surface	1	2	29.60	7.98	22.81	89.60	6.2	2.6	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS8(N)	19:03:58	3.0	Bottom	3	1	29.42	7.97	23.45	89.10	6.1	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS8(N)	19:03:37	3.0	Bottom	3	2	29.28	7.97	23.72	88.30	6.1	3.3	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)9	18:35:28	1.0	Surface	1	1	29.56	7.99	23.07	90.30	6.2	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)9	18:35:08	1.0	Surface	1	2	29.55	8.00	23.03	90.10	6.2	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)9	18:35:18	2.6	Bottom	3	1	29.39	7.99	23.71	90.00	6.2	3.2	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS(Mf)9	18:35:00	2.6	Bottom	3	2	29.29	7.99	23.75	89.80	6.2	3.2	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS10(N)	18:57:07	1.0	Surface	1	1	29.28	8.00	21.63	85.50	5.9	2.9	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS10(N)	18:57:55	1.0	Surface	1	2	29.36	8.00	21.52	86.40	5.9	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS10(N)	18:57:37	5.2	Middle	2	1	28.37	7.97	24.92	82.90	5.7	3.0	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS10(N)	18:56:51	5.2	Middle	2	2	28.37	7.97	25.11	84.50	5.8	3.1	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS10(N)	18:57:21	9.3	Bottom	3	1	28.41	7.97	25.55	81.80	5.6	3.3	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	IS10(N)	18:56:37	9.3	Bottom	3	2	28.29	7.97	25.81	82.40	5.7	3.3	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR3(N)	17:54:06	1.0	Surface	1	1	29.54	8.01	23.10	92.30	6.4	3.2	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR3(N)	17:54:22	1.0	Surface	1	2	29.55	8.00	23.22	92.60	6.4	3.3	2.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR3(N)	17:54:12	2.3	Bottom	3	1	29.50	8.01	23.54	91.80	6.3	3.4	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR3(N)	17:53:58	2.3	Bottom	3	2	29.43	8.01	23.75	91.70	6.3	3.5	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:54:07	1.0	Surface	1	1	29.50	7.98	22.88	88.80	6.1	2.4	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:53:52	1.0	Surface	1	2	29.55	7.98	22.81	88.50	6.1	2.5	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:54:00	2.9	Bottom	3	1	29.42	7.98	23.48	88.30	6.1	3.2	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:53:41	2.9	Bottom	3	2	29.18	7.97	23.44	87.90	6.0	3.1	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:22	1.0	Surface	1	1	29.27	8.00	21.52	86.30	5.9	2.7	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:48:07	1.0	Surface	1	2	29.29	8.00	21.55	86.60	6.0	2.8	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:51	4.8	Middle	2	1	28.46	7.97	24.89	84.40	5.8	2.8	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:06	4.8	Middle	2	2	28.50	7.98	24.94	84.80	5.8	2.9	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:38	8.6	Bottom	3	1	28.34	7.97	26.07	83.30	5.7	3.0	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:46:51	8.6	Bottom	3	2	28.25	7.98	26.11	83.40	5.7	3.0	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:46:23	1.0	Surface	1	1	29.10	8.00	23.94	87.30	6.0	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:45:28	1.0	Surface	1	2	29.20	8.00	23.85	87.00	6.0	2.8	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:45:10	6.6	Middle	2	1	28.35	7.98	27.05	85.90	5.9	3.0	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:46:02	6.6	Middle	2	2	28.36	7.98	27.06	83.80	5.7	3.0	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:45:48	12.2	Bottom	3	1	28.45	7.98	27.18	83.10	5.7	3.1	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:44:56	12.2	Bottom	3	2	28.37	7.99	27.27	83.50	5.7	3.1	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:56:46	1.0	Surface	1	1	29.13	7.99	24.03	85.70	5.9	2.8	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:57:30	1.0	Surface	1	2	29.16	7.99	23.99	86.40	5.9	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:57:16	3.8	Middle	2	1	28.42	7.98	25.55	83.80	5.7	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:56:34	3.8	Middle	2	2	28.62	7.98	25.74	83.80	5.7	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:57:01	6.6	Bottom	3	1	28.58	7.98	26.69	84.40	5.8	3.1	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:56:22	6.6	Bottom	3	2	28.45	7.98	26.85	84.40	5.8	3.0	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:14	1.0	Surface	1	1	28.89	7.99	21.75	88.80	6.1	2.8	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:50	1.0	Surface	1	2	28.92	8.00	21.66	88.60	6.1	2.8	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:36	3.3	Middle	2	1	28.34	7.97	24.16	87.10	6.0	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:03	3.3	Middle	2	2	28.22	7.97	24.20	87.30	6.0	3.0	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:25	5.6	Bottom	3	1	28.25	7.97	25.08	86.60	6.0	3.2	2.7
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:56:52	5.6	Bottom	3	2	28.18	7.97	25.40	86.40	6.0	3.2	2.7
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(Mf)5	19:39:23	1.0	Surface	1	1	29.41	8.01	23.84	85.60	5.9	3.1	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(Mf)5	19:40:04	1.0	Surface	1	2	29.44	8.01	23.89	85.90	5.9	2.9	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(Mf)5	19:39:09	6.8	Middle	2	1	28.15	7.97	29.45	83.70	5.8	3.2	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(Mf)5	19:39:48	6.8	Middle	2	2	28.17	7.97	29.42	83.50	5.7	3.1	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(Mf)5	19:38:59	12.5	Bottom	3	1	28.04	7.96	29.94	82.60	5.7	3.3	1.2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(Mf)5	19:39:38	12.5	Bottom	3	2	28.15	7.96	26.85	82.80	5.7	3.3	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:30:58	1	Surface	1	1	29.17	8.00	24.87	90.70	6.3	2.5	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:31:32	1	Surface	1	2	29.23	8.00	24.87	91.00	6.3	2.6	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:30:47	4.3	Middle	2	1	28.91	8.00	25.66	90.10	6.3	2.8	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:31:20	4.3	Middle	2	2	28.95	7.99	25.65	90.10	6.3	2.7	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:30:38	7.5	Bottom	3	1	28.89	7.99	25.83	90.20	6.3	2.9	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:31:11	7.5	Bottom	3	2	28.94	7.99	25.78	89.90	6.2	2.9	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)6	11:40:37	1.0	Surface	1	1	29.22	8.01	24.70	93.70	6.5	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)6	11:40:20	1.0	Surface	1	2	29.20	8.02	24.66	93.00	6.5	2.6	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)6	11:40:29	2.2	Bottom	3	1	29.16	8.02	24.94	92.20	6.4	2.7	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)6	11:40:11	2.2	Bottom	3	2	29.10	8.03	24.96	91.60	6.4	2.8	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:52	1.0	Surface	1	1	29.21	8.00	24.69	92.10	6.4	2.4	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:36	1.0	Surface	1	2	29.20	8.00	24.71	92.20	6.4	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:29	2.4	Bottom	3	1	29.10	8.00	24.98	92.00	6.4	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:45	2.4	Bottom	3	2	29.14	8.00	24.92	91.70	6.4	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:30	1.0	Surface	1	1	29.23	7.98	24.68	90.30	6.3	2.5	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:49	1.0	Surface	1	2	29.25	7.99	24.63	90.60	6.3	2.5	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:40	3	Bottom	3	1	29.15	7.98	24.93	90.30	6.3	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:20	3	Bottom	3	2	29.07	7.98	25.05	89.80	6.2	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)9	12:01:01	1	Surface	1	1	29.23	8.00	24.75	91.30	6.3	2.5	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)9	12:00:39	1	Surface	1	2	29.22	8.00	24.73	91.30	6.3	2.5	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)9	12:00:31	2.7	Bottom	3	1	29.08	7.99	25.07	91.20	6.3	2.6	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(Mf)9	12:00:49	2.7	Bottom	3	2	29.14	8.00	25.06	91.20	6.3	2.7	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:26:35	1.0	Surface	1	1	28.89	8.07	24.31	92.40	6.3	2.5	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:25:49	1.0	Surface	1	2	28.85	8.06	24.38	91.20	6.2	2.5	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:25:36	5.3	Middle	2	1	28.37	8.04	26.02	90.60	6.2	2.6	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:26:16	5.3	Middle	2	2	28.37	8.04	25.95	90.10	6.1	2.6	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:26:03	9.5	Bottom	3	1	28.39	8.04	26.22	88.90	6.1	2.7	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:25:24	9.5	Bottom	3	2	28.33	8.03	26.34	89.50	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:18:05	1.0	Surface	1	1	29.21	8.00	24.81	93.80	6.5	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:17:49	1.0	Surface	1	2	29.21	8.01	24.75	92.90	6.4	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:17:55	2.4	Bottom	3	1	29.19	8.02	24.95	92.30	6.4	2.9	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:17:38	2.4	Bottom	3	2	29.15	8.02	25.04	92.10	6.4	2.9	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:16:25	1.0	Surface	1	1	29.20	7.99	24.66	90.10	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:16:08	1.0	Surface	1	2	29.22	7.99	24.63	89.90	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:15:57	2.9	Bottom	3	1	29.04	7.98	24.93	89.50	6.2	2.7	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:16:16	2.9	Bottom	3	2	29.15	7.98	24.94	89.70	6.2	2.7	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:14:45	1.0	Surface	1	1	28.89	8.05	24.34	92.50	6.3	2.5	3.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:14:05	1.0	Surface	1	2	28.83	8.05	24.32	92.10	6.3	2.4	3.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:14:32	4.9	Middle	2	1	28.44	8.03	25.87	91.00	6.2	2.5	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:13:53	4.9	Middle	2	2	28.45	8.03	25.89	91.10	6.2	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:14:21	8.7	Bottom	3	1	28.36	8.03	26.42	90.60	6.2	2.7	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:13:40	8.7	Bottom	3	2	28.32	8.03	26.45	90.50	6.2	2.7	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10A(N)	13:17:52	1.0	Surface	1	1	28.83	8.07	25.56	93.00	6.3	2.5	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10A(N)	13:17:05	1.0	Surface	1	2	28.87	8.06	25.51	92.50	6.3	2.5	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10A(N)	13:16:48	6.4	Middle	2	1	28.39	8.04	27.03	90.80	6.2	2.6	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10A(N)	13:17:35	6.4	Middle	2	2	28.40	8.05	27.04	89.90	6.1	2.6	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10A(N)	13:17:23	11.7	Bottom	3	1	28.46	8.05	27.06	89.90	6.1	2.7	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10A(N)	13:16:36	11.7	Bottom	3	2	28.41	8.05	27.13	90.30	6.1	2.6	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10B(N2)	13:26:41	1.0	Surface	1	1	28.84	8.07	25.59	91.40	6.2	2.4	1.1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10B(N2)	13:27:25	1.0	Surface	1	2	28.86	8.06	25.58	91.90	6.2	2.4	1.1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10B(N2)	13:27:12	3.9	Middle	2	1	28.45	8.05	26.29	90.00	6.1	2.5	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10B(N2)	13:26:29	3.9	Middle	2	2	28.55	8.07	26.37	90.20	6.1	2.4	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10B(N2)	13:26:58	6.7	Bottom	3	1	28.52	8.05	26.83	90.40	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR10B(N2)	13:26:19	6.7	Bottom	3	2	28.47	8.06	26.90	90.50	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS2(A)	11:22:34	1.0	Surface	1	1	28.63	8.04	24.41	94.60	6.5	2.5	1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS2(A)	11:23:09	1.0	Surface	1	2	28.66	8.05	24.37	94.00	6.4	2.4	1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS2(A)	11:22:56	3.4	Middle	2	1	28.34	8.03	25.60	91.90	6.3	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS2(A)	11:22:23	3.4	Middle	2	2	28.29	8.03	25.60	92.30	6.3	2.6	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS2(A)	11:22:10	5.8	Bottom	3	1	28.26	8.03	26.22	92.30	6.3	2.7	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS2(A)	11:22:46	5.8	Bottom	3	2	28.30	8.03	26.06	92.10	6.3	2.7	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS(Mf)5	13:05:42	1.0	Surface	1	1	29.24	8.01	25.30	88.70	6.1	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS(Mf)5	13:05:02	1.0	Surface	1	2	29.22	8.01	25.27	88.10	6.1	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS(Mf)5	13:04:48	6.6	Middle	2	1	28.50	7.97	27.94	86.40	6.0	2.7	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS(Mf)5	13:05:27	6.6	Middle	2	2	28.50	7.97	27.92	86.40	6.0	2.6	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS(Mf)5	13:04:37	12.2	Bottom	3	1	28.44	7.97	28.16	85.90	5.9	2.8	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	CS(Mf)5	13:05:18	12.2	Bottom	3	2	28.49	7.97	26.71	85.90	5.9	2.8	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS5	05:12:16	1.0	Surface	1	1	28.95	8.02	24.72	88.70	6.2	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS5	05:11:31	1.0	Surface	1	2	29.02	8.02	24.68	90.60	6.3	2.5	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS5	05:11:16	4.2	Middle	2	1	28.51	8.00	25.96	86.80	6.0	2.7	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS5	05:12:02	4.2	Middle	2	2	28.52	7.99	26.00	87.20	6.0	2.7	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS5	05:11:46	7.4	Bottom	3	1	28.41	7.98	26.31	86.70	6.0	2.8	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS5	05:11:06	7.4	Bottom	3	2	28.47	7.99	26.28	86.40	5.9	2.8	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)6	05:01:13	1.0	Surface	1	1	29.06	8.02	24.68	89.70	6.2	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)6	05:00:56	1.0	Surface	1	2	29.04	8.02	24.69	89.60	6.2	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)6	05:00:47	2.3	Bottom	3	1	28.95	8.01	25.08	89.40	6.2	2.7	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)6	05:01:05	2.3	Bottom	3	2	28.98	8.01	25.00	89.40	6.2	2.7	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS7	04:50:52	1.0	Surface	1	1	29.09	8.02	24.67	89.80	6.2	2.5	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS7	04:50:37	1.0	Surface	1	2	29.02	8.02	24.72	89.70	6.2	2.5	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS7	04:50:44	2.3	Bottom	3	1	28.98	8.01	24.93	89.60	6.2	2.7	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS7	04:50:28	2.3	Bottom	3	2	28.93	8.01	24.99	89.90	6.2	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS8(N)	04:15:50	1.0	Surface	1	1	29.05	8.03	24.58	90.70	6.3	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS8(N)	04:16:10	1.0	Surface	1	2	28.99	8.02	24.67	91.40	6.3	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS8(N)	04:15:58	3.1	Bottom	3	1	28.91	8.01	25.35	90.20	6.2	2.6	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS8(N)	04:15:39	3.1	Bottom	3	2	28.82	8.02	25.43	89.30	6.2	2.6	1.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)9	04:42:06	1.0	Surface	1	1	29.09	8.02	24.58	89.70	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)9	04:41:49	1.0	Surface	1	2	29.09	8.03	24.65	89.50	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)9	04:41:57	2.6	Bottom	3	1	29.00	8.02	24.99	89.10	6.1	2.6	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(Mf)9	04:41:40	2.6	Bottom	3	2	28.87	8.02	24.96	88.80	6.1	2.6	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:54:46	1.0	Surface	1	1	28.50	8.03	24.64	94.00	6.4	2.4	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:55:24	1.0	Surface	1	2	28.58	8.04	24.51	93.00	6.4	2.4	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:54:30	5.4	Middle	2	1	28.20	8.02	26.22	91.30	6.2	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:55:09	5.4	Middle	2	2	28.19	8.02	26.27	90.90	6.2	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:55:00	9.7	Bottom	3	1	28.21	8.02	26.38	90.30	6.2	2.8	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:54:19	9.7	Bottom	3	2	28.18	8.02	26.41	90.40	6.2	2.7	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:19	1.0	Surface	1	1	29.02	8.01	24.68	88.30	6.1	2.7	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:35	1.0	Surface	1	2	29.03	8.02	24.61	88.70	6.1	2.6	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:27	2.3	Bottom	3	1	28.97	8.00	25.04	88.00	6.1	2.8	3.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:11	2.3	Bottom	3	2	28.89	8.00	25.08	87.60	6.0	2.8	3.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:44	1.0	Surface	1	1	29.04	8.02	24.66	89.30	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:25	1.0	Surface	1	2	29.00	8.02	24.68	89.50	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:14	3.0	Bottom	3	1	28.85	8.01	25.38	89.20	6.2	2.5	0.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:35	3.0	Bottom	3	2	28.93	8.00	25.25	89.00	6.1	2.5	0.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:06:07	1.0	Surface	1	1	28.56	8.06	24.53	92.20	6.3	2.5	2.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:05:13	1.0	Surface	1	2	28.57	8.05	24.55	91.90	6.3	2.4	2.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:05:49	4.9	Middle	2	1	28.20	8.03	25.98	90.20	6.2	2.7	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:04:58	4.9	Middle	2	2	28.23	8.03	26.03	89.80	6.1	2.6	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:04:46	8.8	Bottom	3	1	28.15	8.03	26.44	90.00	6.2	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:05:39	8.8	Bottom	3	2	28.17	8.03	26.40	90.10	6.2	2.8	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:23	1.0	Surface	1	1	28.82	8.03	24.90	90.50	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:02:11	1.0	Surface	1	2	28.77	8.04	24.99	90.90	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:51	6.4	Middle	2	1	28.33	8.02	26.81	87.80	6.0	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:05	6.4	Middle	2	2	28.33	8.01	26.80	89.00	6.1	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:37	11.8	Bottom	3	1	28.38	8.01	26.91	88.50	6.0	2.7	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:00:54	11.8	Bottom	3	2	28.31	8.01	26.95	88.80	6.0	2.7	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:51:27	1.0	Surface	1	1	28.83	8.03	24.90	94.70	6.4	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:50:44	1.0	Surface	1	2	28.84	8.02	24.89	95.10	6.5	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:50:27	3.8	Middle	2	1	28.45	8.00	26.14	91.50	6.2	2.5	3.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:51:12	3.8	Middle	2	2	28.48	8.00	26.03	90.40	6.2	2.5	3.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:51:00	6.5	Bottom	3	1	28.39	8.00	26.66	89.80	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:50:10	6.5	Bottom	3	2	28.33	7.99	26.84	89.40	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:58	1.0	Surface	1	1	28.49	8.05	24.37	91.90	6.3	2.5	1.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:17	1.0	Surface	1	2	28.45	8.05	24.47	92.10	6.3	2.5	1.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:06	3.4	Middle	2	1	28.22	8.05	25.50	90.70	6.2	2.7	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:45	3.4	Middle	2	2	28.22	8.04	25.43	90.80	6.2	2.6	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:33	5.7	Bottom	3	1	28.18	8.04	26.11	91.00	6.2	2.8	2.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:56:54	5.7	Bottom	3	2	28.14	8.05	26.07	91.00	6.2	2.7	2.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(Mf)5	03:44:01	1.0	Surface	1	1	28.99	7.99	24.87	90.60	6.3	2.4	3.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(Mf)5	03:44:46	1.0	Surface	1	2	28.98	8.00	24.86	90.30	6.2	2.4	3.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(Mf)5	03:44:28	6.5	Middle	2	1	28.46	7.98	27.23	88.10	6.1	2.5	2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(Mf)5	03:43:47	6.5	Middle	2	2	28.53	7.98	27.13	89.30	6.1	2.5	2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(Mf)5	03:43:36	12	Bottom	3	1	28.52	7.98	27.45	88.20	6.1	2.8	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(Mf)5	03:44:18	12	Bottom	3	2	28.46	7.97	27.51	87.70	6.0	2.9	1.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:44:59	1	Surface	1	1	29.03	8.04	24.53	94.20	6.6	2.8	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:45:35	1	Surface	1	2	29.09	8.04	24.53	93.80	6.6	2.9	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:44:48	4.1	Middle	2	1	28.74	8.03	26.34	89.90	6.3	3.9	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:45:22	4.1	Middle	2	2	28.78	8.03	26.35	89.80	6.3	3.8	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:44:38	7.1	Bottom	3	1	28.72	8.02	26.53	86.70	6.1	4.1	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:45:13	7.1	Bottom	3	2	28.76	8.02	26.49	91.30	6.4	4.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)6	13:54:25	1.0	Surface	1	1	29.08	8.05	24.40	95.00	6.6	2.8	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)6	13:54:08	1.0	Surface	1	2	29.06	8.06	24.37	94.30	6.6	2.9	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)6	13:54:16	2.1	Bottom	3	1	29.01	8.05	24.58	93.70	6.5	3.8	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)6	13:53:59	2.1	Bottom	3	2	28.96	8.06	24.60	93.10	6.5	3.9	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:30	1.0	Surface	1	1	29.08	8.05	24.41	94.10	6.6	2.6	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:13	1.0	Surface	1	2	29.06	8.05	24.42	94.10	6.6	2.9	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:05	2.2	Bottom	3	1	28.96	8.05	24.62	93.80	6.6	3.4	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:21	2.2	Bottom	3	2	29.00	8.05	24.57	93.60	6.5	3.4	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:37:49	1.0	Surface	1	1	29.08	8.02	24.41	92.00	6.4	2.9	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:38:08	1.0	Surface	1	2	29.11	8.04	24.38	92.30	6.4	2.9	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:37:58	2.8	Bottom	3	1	29.01	8.02	24.59	91.90	6.4	3.9	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:37:38	2.8	Bottom	3	2	28.93	8.02	24.67	91.40	6.4	3.9	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)9	14:12:52	1	Surface	1	1	29.09	8.05	24.46	93.20	6.5	2.4	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)9	14:12:31	1	Surface	1	2	29.08	8.04	24.45	93.10	6.5	2.6	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)9	14:12:40	2.5	Bottom	3	1	28.99	8.04	24.68	93.00	6.5	3.1	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(Mf)9	14:12:22	2.5	Bottom	3	2	28.94	8.04	24.68	92.90	6.5	3.1	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:51:09	1.0	Surface	1	1	28.99	8.09	24.44	91.40	6.3	2.7	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:24	1.0	Surface	1	2	28.95	8.09	24.50	90.50	6.3	2.7	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:12	5.0	Middle	2	1	28.51	8.07	26.29	86.50	6.0	2.9	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:51	5.0	Middle	2	2	28.51	8.07	26.27	86.30	6.0	2.9	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:39	9.0	Bottom	3	1	28.54	8.07	26.46	85.70	5.9	3.0	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:00	9.0	Bottom	3	2	28.49	8.07	26.51	86.00	6.0	2.9	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR3(N)	13:30:49	1.0	Surface	1	1	29.07	8.04	24.47	95.40	6.7	3.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR3(N)	13:30:33	1.0	Surface	1	2	29.07	8.05	24.42	94.40	6.6	3.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR3(N)	13:30:39	2.2	Bottom	3	1	29.05	8.05	24.62	93.90	6.6	3.8	4.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR3(N)	13:30:22	2.2	Bottom	3	2	29.01	8.05	24.70	93.40	6.5	3.8	4.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR4(N3)	14:29:05	1.0	Surface	1	1	29.05	8.03	24.41	91.60	6.4	2.1	3.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR4(N3)	14:28:48	1.0	Surface	1	2	29.07	8.03	24.39	91.50	6.4	2.3	3.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR4(N3)	14:28:57	2.7	Bottom	3	1	28.99	8.02	24.60	91.20	6.4	3.1	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR4(N3)	14:28:38	2.7	Bottom	3	2	28.78	8.02	24.59	91.00	6.3	3.1	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR5(N)	14:41:13	1.0	Surface	1	1	28.99	8.08	24.24	91.60	6.4	2.7	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR5(N)	14:40:33	1.0	Surface	1	2	28.90	8.09	24.29	91.10	6.3	2.7	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR5(N)	14:41:01	4.6	Middle	2	1	28.58	8.07	26.17	86.80	6.0	2.8	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR5(N)	14:40:21	4.6	Middle	2	2	28.58	8.07	26.19	86.70	6.0	2.9	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR5(N)	14:40:49	8.1	Bottom	3	1	28.53	8.06	26.60	86.70	6.0	3.2	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR5(N)	14:40:09	8.1	Bottom	3	2	28.49	8.07	26.63	86.30	6.0	3.2	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10A(N)	15:39:37	1.0	Surface	1	1	28.88	8.09	25.28	91.80	6.3	2.4	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10A(N)	15:38:51	1.0	Surface	1	2	28.92	8.10	25.31	91.40	6.3	2.4	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10A(N)	15:38:34	6.1	Middle	2	1	28.50	8.08	27.24	86.30	5.9	2.7	5.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10A(N)	15:39:20	6.1	Middle	2	2	28.51	8.08	27.25	85.60	5.9	2.6	5.4
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10A(N)	15:39:08	11.1	Bottom	3	1	28.56	8.08	27.26	85.70	5.9	2.8	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10A(N)	15:38:21	11.1	Bottom	3	2	28.51	8.09	27.32	86.10	5.9	2.7	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10B(N2)	15:49:38	1.0	Surface	1	1	28.89	8.10	25.24	90.00	6.2	2.3	5.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10B(N2)	15:50:18	1.0	Surface	1	2	28.91	8.09	25.33	90.30	6.2	2.3	5.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10B(N2)	15:50:06	3.6	Middle	2	1	28.58	8.08	26.74	85.70	5.9	2.5	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10B(N2)	15:49:25	3.6	Middle	2	2	28.65	8.09	26.79	85.80	5.9	2.5	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10B(N2)	15:49:53	6.2	Bottom	3	1	28.63	8.08	27.08	85.90	5.9	2.7	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	SR10B(N2)	15:49:16	6.2	Bottom	3	2	28.59	8.09	27.13	86.00	5.9	2.7	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS2(A)	13:43:27	1.0	Surface	1	1	28.77	8.09	24.38	93.50	6.5	2.7	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS2(A)	13:42:53	1.0	Surface	1	2	28.72	8.08	24.40	93.90	6.5	2.8	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS2(A)	13:43:15	3.2	Middle	2	1	28.48	8.07	26.11	88.00	6.1	2.9	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS2(A)	13:42:42	3.2	Middle	2	2	28.44	8.08	26.12	88.10	6.1	3.0	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS2(A)	13:42:30	5.4	Bottom	3	1	28.42	8.08	26.55	87.70	6.1	3.1	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS2(A)	13:43:06	5.4	Bottom	3	2	28.46	8.07	26.46	87.80	6.1	3.2	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS(Mf)5	15:21:24	1.0	Surface	1	1	29.07	8.05	24.88	92.60	6.4	2.3	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS(Mf)5	15:20:43	1.0	Surface	1	2	29.07	8.05	24.84	91.70	6.4	2.3	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS(Mf)5	15:20:28	6.2	Middle	2	1	28.37	8.00	27.70	87.50	6.1	3.1	5.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS(Mf)5	15:21:08	6.2	Middle	2	2	28.37	8.00	27.71	87.60	6.1	2.9	5.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS(Mf)5	15:20:58	11.3	Bottom	3	1	28.37	8.00	26.85	82.50	5.7	3.6	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	CS(Mf)5	15:20:17	11.3	Bottom	3	2	28.32	8.00	27.88	82.50	5.7	3.6	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS5	08:15:26	1.0	Surface	1	1	28.85	8.06	24.41	92.40	6.5	2.6	6.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS5	08:14:42	1.0	Surface	1	2	28.90	8.06	24.37	92.90	6.5	2.4	6.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS5	08:14:27	4.0	Middle	2	1	28.43	8.03	26.55	88.20	6.1	3.4	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS5	08:15:12	4.0	Middle	2	2	28.44	8.02	26.57	88.20	6.1	3.4	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS5	08:14:56	7.0	Bottom	3	1	28.35	8.01	26.78	83.30	5.8	3.9	4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS5	08:14:16	7.0	Bottom	3	2	28.40	8.02	26.76	83.30	5.8	3.9	4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)6	08:06:10	1.0	Surface	1	1	28.94	8.06	24.38	91.50	6.3	2.1	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)6	08:05:53	1.0	Surface	1	2	28.92	8.06	24.38	91.40	6.3	2.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)6	08:05:42	2.1	Bottom	3	1	28.83	8.05	24.66	91.20	6.3	2.9	4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)6	08:06:01	2.1	Bottom	3	2	28.86	8.05	24.61	91.10	6.3	3.1	4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:30	1.0	Surface	1	1	28.96	8.05	24.37	91.80	6.4	2.3	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:14	1.0	Surface	1	2	28.89	8.06	24.41	91.70	6.4	2.3	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:21	2.2	Bottom	3	1	28.85	8.05	24.55	91.50	6.3	3.1	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:03	2.2	Bottom	3	2	28.81	8.05	24.58	91.90	6.4	2.9	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:20:43	1.0	Surface	1	1	28.93	8.06	24.32	91.80	6.4	2.8	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:21:15	1.0	Surface	1	2	28.88	8.05	24.39	92.30	6.4	2.8	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:20:51	2.9	Bottom	3	1	28.78	8.04	25.00	91.30	6.3	3.3	7.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:20:32	2.9	Bottom	3	2	28.71	8.05	25.03	90.70	6.3	3.4	7.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)9	07:42:27	1.0	Surface	1	1	28.96	8.06	24.38	91.30	6.3	2.3	6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)9	07:42:44	1.0	Surface	1	2	28.97	8.06	24.34	91.50	6.3	2.3	6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)9	07:42:35	2.5	Bottom	3	1	28.87	8.05	24.62	90.90	6.3	3.3	8.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(Mf)9	07:42:18	2.5	Bottom	3	2	28.77	8.05	24.60	90.70	6.3	3.1	8.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:44:57	1.0	Surface	1	1	28.60	8.07	24.55	92.20	6.4	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:45:37	1.0	Surface	1	2	28.67	8.08	24.50	91.70	6.4	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:45:22	5.1	Middle	2	1	28.34	8.06	26.53	86.40	6.0	2.9	7.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:44:42	5.1	Middle	2	2	28.35	8.06	26.51	86.90	6.0	2.9	7.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:45:12	9.2	Bottom	3	1	28.37	8.06	26.60	86.20	6.0	3.2	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:44:31	9.2	Bottom	3	2	28.34	8.06	26.63	86.20	6.0	3.1	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:32	1.0	Surface	1	1	28.90	8.05	24.36	90.40	6.3	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:48	1.0	Surface	1	2	28.91	8.05	24.31	90.90	6.3	2.3	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:40	2.2	Bottom	3	1	28.85	8.04	24.64	90.20	6.3	3.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:22	2.2	Bottom	3	2	28.78	8.04	24.64	89.80	6.2	3.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:57	1.0	Surface	1	1	28.93	8.05	24.45	91.10	6.3	2.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:37	1.0	Surface	1	2	28.88	8.05	24.45	91.20	6.3	2.4	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:47	2.8	Bottom	3	1	28.80	8.03	24.89	90.50	6.3	2.6	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:26	2.8	Bottom	3	2	28.72	8.04	24.98	90.80	6.3	2.9	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:55:11	1.0	Surface	1	1	28.64	8.09	24.51	90.50	6.3	2.7	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:24	1.0	Surface	1	2	28.65	8.08	24.50	90.40	6.3	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:56	4.6	Middle	2	1	28.37	8.06	26.36	85.90	6.0	2.9	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:09	4.6	Middle	2	2	28.38	8.07	26.39	85.70	5.9	2.9	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:53:58	8.1	Bottom	3	1	28.32	8.06	26.64	86.00	6.0	3.1	5.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:46	8.1	Bottom	3	2	28.34	8.06	26.62	86.00	6.0	3.2	5.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:55:20	1.0	Surface	1	1	28.85	8.07	24.86	89.60	6.2	2.2	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:34	1.0	Surface	1	2	28.88	8.06	24.71	89.40	6.2	2.3	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:55:02	6.1	Middle	2	1	28.46	8.05	26.95	84.00	5.8	2.4	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:16	6.1	Middle	2	2	28.46	8.04	26.94	84.80	5.9	2.4	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:49	11.2	Bottom	3	1	28.51	8.04	27.06	84.60	5.8	2.8	5.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:06	11.2	Bottom	3	2	28.46	8.04	27.06	84.80	5.8	2.8	5.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:42:40	1.0	Surface	1	1	28.89	8.06	24.85	93.80	6.5	2.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:41:59	1.0	Surface	1	2	28.91	8.05	24.84	94.40	6.5	2.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:41:42	3.6	Middle	2	1	28.57	8.03	26.58	87.60	6.1	2.5	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:42:26	3.6	Middle	2	2	28.60	8.04	26.49	86.40	6.0	2.5	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:42:14	6.1	Bottom	3	1	28.53	8.03	26.91	85.80	5.9	2.7	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:41:27	6.1	Bottom	3	2	28.37	8.02	27.02	85.80	5.9	2.6	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:43:27	1.0	Surface	1	1	28.56	8.09	24.31	91.00	6.3	2.8	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:42:48	1.0	Surface	1	2	28.55	8.09	24.44	90.90	6.3	2.8	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:43:15	3.2	Middle	2	1	28.35	8.08	26.06	86.70	6.0	3.0	3.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:42:36	3.2	Middle	2	2	28.36	8.09	26.09	86.40	6.0	3.0	3.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:43:03	5.3	Bottom	3	1	28.32	8.08	26.48	86.40	6.0	3.3	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:42:24	5.3	Bottom	3	2	28.29	8.09	26.46	86.30	6.0	3.1	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(Mf)5	06:39:36	1.0	Surface	1	1	28.85	8.03	24.59	92.80	6.4	2.1	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(Mf)5	06:40:22	1.0	Surface	1	2	28.86	8.04	24.56	93.00	6.4	2.1	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(Mf)5	06:40:04	6.1	Middle	2	1	28.32	8.01	27.33	89.30	6.2	2.4	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(Mf)5	06:39:21	6.1	Middle	2	2	28.37	8.01	27.25	90.20	6.2	2.4	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(Mf)5	06:39:10	11.1	Bottom	3	1	28.35	8.01	27.47	84.40	5.9	3.4	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(Mf)5	06:39:53	11.1	Bottom	3	2	28.31	8.00	27.50	84.10	5.8	3.6	4.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS5	14:36:40	1	Surface	1	1	28.82	8.09	25.17	93.90	6.8	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS5	14:37:15	1	Surface	1	2	28.85	8.09	25.15	94.00	6.8	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS5	14:36:30	4.2	Middle	2	1	28.64	8.08	26.09	91.10	6.6	3.1	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS5	14:37:03	4.2	Middle	2	2	28.67	8.08	26.07	91.50	6.7	3.0	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS5	14:36:20	7.4	Bottom	3	1	28.62	8.07	26.19	89.00	6.5	3.2	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS5	14:36:54	7.4	Bottom	3	2	28.65	8.07	26.15	92.20	6.7	3.3	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)6	14:45:56	1.0	Surface	1	1	28.88	8.10	25.03	95.70	6.9	2.7	3.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)6	14:45:41	1.0	Surface	1	2	28.87	8.11	25.01	94.60	6.9	2.7	3.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)6	14:45:48	2.2	Bottom	3	1	28.82	8.10	25.13	94.30	6.8	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)6	14:45:30	2.2	Bottom	3	2	28.75	8.10	25.16	93.10	6.7	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:40	1.0	Surface	1	1	28.89	8.11	25.01	96.70	7.0	2.7	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:23	1.0	Surface	1	2	28.89	8.11	25.00	95.90	7.0	2.8	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:13	2.3	Bottom	3	1	28.79	8.11	25.12	94.40	6.8	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:30	2.3	Bottom	3	2	28.83	8.11	25.09	95.40	6.9	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS8(N)	15:29:57	1.0	Surface	1	1	28.90	8.08	25.00	93.20	6.8	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS8(N)	15:30:16	1.0	Surface	1	2	28.93	8.10	24.99	93.80	6.8	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS8(N)	15:30:07	2.9	Bottom	3	1	28.86	8.08	25.11	92.60	6.7	3.1	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS8(N)	15:29:47	2.9	Bottom	3	2	28.79	8.08	25.17	91.60	6.6	3.2	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)9	15:06:29	1	Surface	1	1	28.87	8.11	25.04	94.90	6.9	2.5	4.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)9	15:06:08	1	Surface	1	2	28.86	8.10	25.03	94.00	6.8	2.6	4.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)9	15:06:18	2.6	Bottom	3	1	28.80	8.10	25.17	94.20	6.8	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(Mf)9	15:05:59	2.6	Bottom	3	2	28.76	8.10	25.17	93.20	6.8	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS10(N)	15:36:30	1.0	Surface	1	1	28.75	8.10	24.75	89.80	6.4	2.7	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS10(N)	15:35:47	1.0	Surface	1	2	28.72	8.10	24.78	89.40	6.4	2.7	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS10(N)	15:35:35	5.3	Middle	2	1	28.50	8.08	25.71	87.20	6.2	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS10(N)	15:36:15	5.3	Middle	2	2	28.49	8.08	25.70	86.90	6.2	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS10(N)	15:36:03	9.5	Bottom	3	1	28.52	8.08	25.81	86.40	6.2	2.8	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS10(N)	15:35:24	9.5	Bottom	3	2	28.50	8.08	25.83	86.90	6.2	2.8	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR3(N)	14:22:35	1.0	Surface	1	1	28.92	8.10	25.02	96.50	7.0	2.9	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR3(N)	14:22:16	1.0	Surface	1	2	28.92	8.10	24.96	95.20	6.9	3.0	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR3(N)	14:22:24	2.3	Bottom	3	1	28.84	8.10	25.10	94.90	6.9	3.1	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR3(N)	14:22:03	2.3	Bottom	3	2	28.81	8.10	25.10	93.70	6.8	3.1	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR4(N3)	15:20:54	1.0	Surface	1	1	28.91	8.09	24.96	94.40	6.9	2.4	3.3
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR4(N3)	15:20:37	1.0	Surface	1	2	28.93	8.09	24.95	93.90	6.8	2.4	3.3
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR4(N3)	15:20:45	2.7	Bottom	3	1	28.88	8.08	25.09	93.70	6.8	2.8	5.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR4(N3)	15:20:26	2.7	Bottom	3	2	28.71	8.08	25.09	93.10	6.8	2.8	5.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR5(N)	15:21:51	1.0	Surface	1	1	28.70	8.10	24.70	90.40	6.5	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR5(N)	15:22:32	1.0	Surface	1	2	28.75	8.10	24.67	91.20	6.5	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR5(N)	15:22:19	4.4	Middle	2	1	28.52	8.08	25.64	88.00	6.3	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR5(N)	15:21:40	4.4	Middle	2	2	28.52	8.09	25.66	87.60	6.3	2.9	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR5(N)	15:22:08	7.7	Bottom	3	1	28.49	8.08	25.87	87.60	6.3	3.1	2.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR5(N)	15:21:28	7.7	Bottom	3	2	28.48	8.08	25.88	87.30	6.3	3.0	2.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10A(N)	16:29:50	1.0	Surface	1	1	28.75	8.11	25.38	90.50	6.5	2.6	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10A(N)	16:28:54	1.0	Surface	1	2	28.77	8.11	25.40	91.20	6.5	2.6	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10A(N)	16:29:21	6.3	Middle	2	1	28.54	8.09	26.36	86.40	6.2	2.7	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10A(N)	16:28:39	6.3	Middle	2	2	28.53	8.09	26.37	87.80	6.3	2.7	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10A(N)	16:28:27	11.5	Bottom	3	1	28.54	8.10	26.41	87.40	6.2	2.7	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10A(N)	16:29:09	11.5	Bottom	3	2	28.58	8.09	26.37	86.20	6.1	2.8	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10B(N2)	16:38:52	1.0	Surface	1	1	28.76	8.11	25.38	88.90	6.3	2.4	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10B(N2)	16:39:31	1.0	Surface	1	2	28.77	8.11	25.42	88.90	6.3	2.3	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10B(N2)	16:39:20	3.7	Middle	2	1	28.59	8.10	26.12	86.10	6.1	2.5	1.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10B(N2)	16:38:41	3.7	Middle	2	2	28.62	8.10	26.14	86.30	6.2	2.5	1.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10B(N2)	16:38:31	6.3	Bottom	3	1	28.59	8.10	26.31	86.40	6.2	2.6	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	SR10B(N2)	16:39:06	6.3	Bottom	3	2	28.62	8.10	26.28	86.20	6.1	2.6	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS2(A)	14:33:57	1.0	Surface	1	1	28.37	8.09	24.77	94.30	6.8	2.6	2.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS2(A)	14:34:32	1.0	Surface	1	2	28.40	8.10	24.77	93.40	6.7	2.6	2.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS2(A)	14:34:20	3.3	Middle	2	1	28.24	8.08	25.66	89.90	6.5	2.9	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS2(A)	14:33:45	3.3	Middle	2	2	28.21	8.08	25.66	90.60	6.5	3.0	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS2(A)	14:33:32	5.6	Bottom	3	1	28.21	8.08	25.92	90.20	6.5	3.0	2.4
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS2(A)	14:34:10	5.6	Bottom	3	2	28.23	8.08	25.86	89.80	6.5	3.1	2.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(Mf)5	16:11:59	1.0	Surface	1	1	28.88	8.09	25.26	91.80	6.6	2.2	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(Mf)5	16:11:19	1.0	Surface	1	2	28.91	8.09	25.23	91.40	6.6	2.2	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(Mf)5	16:11:45	6.3	Middle	2	1	28.46	8.05	26.74	88.50	6.4	2.5	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(Mf)5	16:11:04	6.3	Middle	2	2	28.43	8.05	26.75	88.30	6.4	2.6	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(Mf)5	16:11:34	11.5	Bottom	3	1	28.43	8.05	26.30	85.80	6.2	2.8	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(Mf)5	16:10:53	11.5	Bottom	3	2	28.38	8.05	26.86	85.40	6.2	2.8	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:43	1.0	Surface	1	1	28.66	8.08	24.95	92.00	6.7	2.5	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:03	1.0	Surface	1	2	28.70	8.09	24.93	92.10	6.7	2.4	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:44:50	4.1	Middle	2	1	28.41	8.06	26.04	88.80	6.4	2.9	4.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:30	4.1	Middle	2	2	28.41	8.06	26.04	89.30	6.5	2.9	4.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:16	7.2	Bottom	3	1	28.36	8.05	26.15	86.70	6.3	3.1	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:44:39	7.2	Bottom	3	2	28.39	8.06	26.15	85.90	6.2	3.1	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)6	09:34:05	1.0	Surface	1	1	28.72	8.09	24.92	92.40	6.7	2.4	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)6	09:33:49	1.0	Surface	1	2	28.70	8.09	24.92	91.90	6.6	2.5	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)6	09:33:56	2.2	Bottom	3	1	28.67	8.08	25.05	91.70	6.6	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)6	09:33:36	2.2	Bottom	3	2	28.66	8.08	25.09	90.90	6.6	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:48	1.0	Surface	1	1	28.79	8.09	24.86	92.80	6.7	2.6	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:31	1.0	Surface	1	2	28.73	8.09	24.89	92.20	6.7	2.6	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:38	2.2	Bottom	3	1	28.70	8.09	24.97	92.00	6.6	2.9	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:21	2.2	Bottom	3	2	28.68	8.08	24.98	91.50	6.6	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:51:50	1.0	Surface	1	1	28.73	8.08	24.73	92.20	6.7	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:52:20	1.0	Surface	1	2	28.70	8.08	24.77	92.90	6.8	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:51:59	3.0	Bottom	3	1	28.65	8.07	25.13	91.90	6.7	3.0	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:51:40	3.0	Bottom	3	2	28.60	8.08	25.15	90.80	6.6	3.0	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)9	09:13:41	1.0	Surface	1	1	28.80	8.09	24.84	92.30	6.7	2.5	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)9	09:13:58	1.0	Surface	1	2	28.80	8.09	24.83	93.10	6.7	2.5	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)9	09:13:49	2.5	Bottom	3	1	28.73	8.09	24.98	92.30	6.7	2.9	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(Mf)9	09:13:32	2.5	Bottom	3	2	28.66	8.09	24.99	91.00	6.6	2.8	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:16:56	1.0	Surface	1	1	28.42	8.09	24.76	92.30	6.7	2.7	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:17:36	1.0	Surface	1	2	28.47	8.09	24.75	92.90	6.7	2.7	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:17:22	5.3	Middle	2	1	28.35	8.08	25.83	88.30	6.4	2.8	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:16:42	5.3	Middle	2	2	28.35	8.08	25.82	88.10	6.3	2.8	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:17:11	9.5	Bottom	3	1	28.37	8.08	25.86	87.30	6.3	3.0	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:16:30	9.5	Bottom	3	2	28.35	8.08	25.88	87.60	6.3	3.0	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:19	1.0	Surface	1	1	28.73	8.08	24.89	91.30	6.6	2.6	5.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:36	1.0	Surface	1	2	28.74	8.08	24.87	92.00	6.7	2.5	5.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:27	2.3	Bottom	3	1	28.69	8.07	25.04	91.10	6.6	2.9	3.4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:09	2.3	Bottom	3	2	28.63	8.07	25.04	90.10	6.5	2.9	3.4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:01:06	1.0	Surface	1	1	28.79	8.08	24.82	91.90	6.7	2.4	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:00:47	1.0	Surface	1	2	28.75	8.08	24.82	91.80	6.7	2.5	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:00:56	2.8	Bottom	3	1	28.70	8.06	25.09	91.10	6.6	2.6	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:00:36	2.8	Bottom	3	2	28.65	8.07	25.14	90.90	6.6	2.7	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:46	1.0	Surface	1	1	28.52	8.10	24.85	89.20	6.4	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:01	1.0	Surface	1	2	28.53	8.10	24.85	89.40	6.4	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:32	4.4	Middle	2	1	28.38	8.08	25.77	86.50	6.2	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:25:46	4.4	Middle	2	2	28.39	8.09	25.79	86.60	6.2	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:25:36	7.7	Bottom	3	1	28.35	8.08	25.93	86.80	6.2	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:20	7.7	Bottom	3	2	28.37	8.08	25.91	86.50	6.2	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:56	1.0	Surface	1	1	28.70	8.09	25.13	88.60	6.3	2.3	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:11	1.0	Surface	1	2	28.72	8.08	25.06	89.70	6.4	2.3	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:23:56	6.3	Middle	2	1	28.49	8.07	26.16	86.60	6.2	2.4	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:38	6.3	Middle	2	2	28.49	8.08	26.17	85.30	6.1	2.4	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:27	11.5	Bottom	3	1	28.52	8.07	26.23	85.50	6.1	2.6	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:23:45	11.5	Bottom	3	2	28.50	8.07	26.23	86.30	6.2	2.6	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10B(N2)	08:13:38	1.0	Surface	1	1	28.71	8.08	25.12	91.70	6.5	2.3	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10B(N2)	08:12:56	1.0	Surface	1	2	28.72	8.07	25.11	92.80	6.6	2.3	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10B(N2)	08:12:41	3.6	Middle	2	1	28.53	8.06	25.97	88.40	6.3	2.4	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10B(N2)	08:13:23	3.6	Middle	2	2	28.55	8.06	25.92	86.90	6.2	2.4	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10B(N2)	08:13:10	6.1	Bottom	3	1	28.52	8.06	26.15	86.30	6.2	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10B(N2)	08:12:28	6.1	Bottom	3	2	28.42	8.05	26.20	86.80	6.2	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:12:10	1.0	Surface	1	1	28.26	8.11	24.78	91.50	6.6	2.8	2.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:33	1.0	Surface	1	2	28.26	8.11	24.85	92.30	6.7	2.8	2.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:59	3.2	Middle	2	1	28.15	8.11	25.66	88.90	6.4	3.0	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:21	3.2	Middle	2	2	28.15	8.11	25.68	89.50	6.5	3.0	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:10	5.4	Bottom	3	1	28.11	8.10	25.88	89.00	6.4	3.1	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:49	5.4	Bottom	3	2	28.13	8.11	25.88	88.70	6.4	3.2	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(Mf)5	08:09:00	1.0	Surface	1	1	28.77	8.05	24.95	91.70	6.6	2.1	4.3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(Mf)5	08:08:17	1.0	Surface	1	2	28.77	8.03	25.05	91.40	6.6	2.1	4.3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(Mf)5	08:08:45	6.1	Middle	2	1	28.39	8.02	26.43	88.90	6.4	2.3	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(Mf)5	08:08:02	6.1	Middle	2	2	28.41	8.01	26.47	89.50	6.4	2.3	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(Mf)5	08:07:50	11.2	Bottom	3	1	28.39	8.01	26.68	86.00	6.2	2.8	2.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(Mf)5	08:08:32	11.2	Bottom	3	2	28.38	8.01	26.58	86.00	6.2	2.8	2.8
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:15:21	1	Surface	1	1	28.58	7.97	24.41	90.60	6.5	2.6	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:14:43	1	Surface	1	2	28.59	7.98	24.44	90.70	6.5	2.6	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:14:32	4.2	Middle	2	1	28.36	7.96	25.28	87.10	6.2	3.0	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:15:09	4.2	Middle	2	2	28.37	7.95	25.27	87.60	6.2	2.9	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:14:56	7.3	Bottom	3	1	28.32	7.94	25.53	86.30	6.1	3.3	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:14:22	7.3	Bottom	3	2	28.33	7.96	25.55	85.70	6.1	3.2	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)6	05:04:37	1.0	Surface	1	1	28.58	7.97	24.08	90.50	6.4	2.8	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)6	05:04:52	1.0	Surface	1	2	28.60	7.97	24.12	90.90	6.5	2.8	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)6	05:04:44	2.2	Bottom	3	1	28.55	7.96	24.36	90.40	6.4	3.1	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)6	05:04:25	2.2	Bottom	3	2	28.53	7.96	24.39	90.00	6.4	3.2	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS7	04:54:56	1.0	Surface	1	1	28.60	7.97	24.08	90.90	6.5	3.0	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS7	04:55:12	1.0	Surface	1	2	28.63	7.97	24.14	91.40	6.5	3.1	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS7	04:55:02	2.3	Bottom	3	1	28.57	7.96	24.32	90.70	6.4	3.3	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS7	04:54:46	2.3	Bottom	3	2	28.54	7.96	24.35	90.50	6.4	3.2	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS8(N)	04:21:46	1.0	Surface	1	1	28.60	7.96	23.80	90.30	6.4	3.0	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS8(N)	04:22:12	1.0	Surface	1	2	28.58	7.95	23.83	90.40	6.5	2.9	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS8(N)	04:21:55	3	Bottom	3	1	28.54	7.95	24.17	89.80	6.4	3.2	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS8(N)	04:21:36	3	Bottom	3	2	28.48	7.96	24.23	89.60	6.4	3.4	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)9	04:45:17	1	Surface	1	1	28.63	7.97	23.91	91.20	6.5	2.8	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)9	04:45:01	1	Surface	1	2	28.63	7.98	23.96	90.70	6.5	2.8	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)9	04:45:09	2.6	Bottom	3	1	28.58	7.97	24.29	90.60	6.43	3.20	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS(Mf)9	04:44:53	2.6	Bottom	3	2	28.54	7.98	24.35	89.90	6.38	3.10	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS10(N)	04:58:31	1.0	Surface	1	1	28.39	8.02	23.07	92.50	6.66	2.50	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS10(N)	04:59:14	1.0	Surface	1	2	28.42	8.01	23.07	92.70	6.67	2.60	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS10(N)	04:58:58	5.4	Middle	2	1	28.30	8.00	25.21	85.10	6.11	3.10	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS10(N)	04:58:15	5.4	Middle	2	2	28.30	8.00	25.20	85.10	6.10	3.00	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS10(N)	04:58:46	9.7	Bottom	3	1	28.30	8.00	25.32	84.90	6.08	3.40	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS10(N)	04:58:03	9.7	Bottom	3	2	28.29	8.00	25.34	84.90	6.08	3.40	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR3(N)	05:26:21	1.0	Surface	1	1	28.62	7.98	24.54	91.30	6.48	2.90	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR3(N)	05:26:37	1.0	Surface	1	2	28.63	7.98	24.50	92.00	6.54	2.80	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR3(N)	05:26:28	2.3	Bottom	3	1	28.60	7.97	24.63	91.30	6.48	3.10	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR3(N)	05:26:12	2.3	Bottom	3	2	28.54	7.97	24.69	90.80	6.44	3.20	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR4(N3)	04:31:25	1.0	Surface	1	1	28.59	7.95	23.88	89.30	6.37	2.70	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR4(N3)	04:31:43	1.0	Surface	1	2	28.62	7.95	23.80	88.90	6.34	2.60	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR4(N3)	04:31:34	2.8	Bottom	3	1	28.55	7.93	24.18	88.50	6.30	2.90	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR4(N3)	04:31:14	2.8	Bottom	3	2	28.51	7.94	24.24	88.80	6.32	2.90	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR5(N)	05:08:53	1.0	Surface	1	1	28.44	8.02	23.14	90.40	6.48	2.90	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR5(N)	05:08:09	1.0	Surface	1	2	28.44	8.02	23.13	90.50	6.49	2.80	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR5(N)	05:08:38	4.4	Middle	2	1	28.33	7.99	25.04	84.20	6.04	3.10	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR5(N)	05:07:55	4.4	Middle	2	2	28.33	8.00	25.13	84.40	6.04	3.10	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR5(N)	05:07:43	7.8	Bottom	3	1	28.29	8.00	25.36	84.50	6.05	3.40	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR5(N)	05:08:27	7.8	Bottom	3	2	28.32	7.99	25.30	84.60	6.05	3.50	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10A(N)	04:03:23	1.0	Surface	1	1	28.56	8.00	23.31	89.80	6.42	2.30	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10A(N)	04:02:38	1.0	Surface	1	2	28.57	8.00	23.16	90.40	6.47	2.40	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10A(N)	04:02:22	6.4	Middle	2	1	28.36	7.98	25.55	84.10	6.00	2.60	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10A(N)	04:03:04	6.4	Middle	2	2	28.36	7.98	25.55	83.10	5.93	2.60	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10A(N)	04:02:53	11.7	Bottom	3	1	28.40	7.98	25.63	83.60	5.96	3.10	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10A(N)	04:02:11	11.7	Bottom	3	2	28.38	7.98	25.62	84.20	6.01	3.10	1.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:52:31	1.0	Surface	1	1	28.57	8.00	23.36	94.70	6.75	2.50	1.8
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:51:49	1.0	Surface	1	2	28.58	7.99	23.36	94.80	6.78	2.40	1.8
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:52:16	3.5	Middle	2	1	28.44	7.98	25.16	85.20	6.10	2.70	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:51:33	3.5	Middle	2	2	28.43	7.97	25.20	87.00	6.22	2.70	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:52:05	6.0	Bottom	3	1	28.41	7.98	25.52	84.80	6.05	3.10	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:51:21	6.0	Bottom	3	2	28.22	7.97	25.55	85.00	6.07	2.90	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:58:27	1.0	Surface	1	1	28.29	8.03	22.92	92.30	6.66	2.90	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:57:48	1.0	Surface	1	2	28.29	8.03	23.06	92.60	6.67	3.00	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:58:15	3.3	Middle	2	1	28.20	8.02	24.77	86.10	6.20	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:57:36	3.3	Middle	2	2	28.21	8.03	24.75	86.40	6.23	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:58:05	5.5	Bottom	3	1	28.19	8.02	25.14	85.40	6.15	3.50	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:57:25	5.5	Bottom	3	2	28.18	8.02	25.17	85.90	6.17	3.40	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(Mf)5	03:46:02	1.0	Surface	1	1	28.62	7.94	23.37	88.50	6.26	2.30	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(Mf)5	03:45:13	1.0	Surface	1	2	28.64	7.93	23.35	87.50	6.23	2.20	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(Mf)5	03:44:58	6.2	Middle	2	1	28.26	7.91	25.20	85.00	6.02	2.50	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(Mf)5	03:45:47	6.2	Middle	2	2	28.26	7.92	25.17	84.80	6.02	2.50	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(Mf)5	03:44:44	11.3	Bottom	3	1	28.24	7.91	25.49	82.80	5.88	3.10	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(Mf)5	03:45:33	11.3	Bottom	3	2	28.26	7.91	25.32	82.50	4.85	3.10	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:01	1.0	Surface	1	1	28.78	7.99	24.17	93.80	6.69	3.20	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:36	1.0	Surface	1	2	28.79	7.98	24.15	93.80	6.70	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:30:51	4.2	Middle	2	1	28.58	7.97	25.24	90.90	6.48	3.50	2.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:25	4.2	Middle	2	2	28.61	7.97	25.05	91.20	6.51	3.40	2.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:15	7.4	Bottom	3	1	28.59	7.97	25.33	91.70	6.54	3.70	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:30:41	7.4	Bottom	3	2	28.54	7.97	25.38	89.90	6.40	3.70	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)6	10:40:34	1.0	Surface	1	1	28.80	7.99	24.36	97.30	6.93	3.10	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)6	10:40:17	1.0	Surface	1	2	28.80	7.99	24.35	96.40	6.86	3.10	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)6	10:40:25	2.2	Bottom	3	1	28.76	7.98	24.43	96.50	6.87	3.50	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)6	10:40:07	2.2	Bottom	3	2	28.70	7.98	24.47	95.20	6.78	3.50	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:25	1.0	Surface	1	1	28.85	7.99	24.25	98.70	7.03	3.00	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:09	1.0	Surface	1	2	28.82	7.99	24.28	97.20	6.93	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:16	2.3	Bottom	3	1	28.78	7.99	24.34	96.80	6.89	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:01	2.3	Bottom	3	2	28.74	8.00	24.41	96.00	6.84	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:48	1.0	Surface	1	1	28.83	7.99	24.18	94.70	6.74	3.00	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:31	1.0	Surface	1	2	28.79	7.97	24.18	93.80	6.68	2.90	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:39	2.9	Bottom	3	1	28.77	7.97	24.38	93.40	6.65	3.20	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:21	2.9	Bottom	3	2	28.66	7.97	24.44	92.40	6.59	3.40	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)9	10:59:54	1.0	Surface	1	1	28.84	7.99	24.25	97.10	6.90	2.90	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)9	10:59:34	1.0	Surface	1	2	28.83	7.99	24.25	95.90	6.82	2.90	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)9	10:59:26	2.6	Bottom	3	1	28.73	7.98	24.38	95.30	6.77	3.20	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(Mf)9	10:59:44	2.6	Bottom	3	2	28.78	7.99	24.36	95.60	6.80	3.20	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:36:07	1.0	Surface	1	1	28.71	8.01	23.13	91.70	6.57	3.00	3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:24	1.0	Surface	1	2	28.69	8.01	23.16	91.30	6.54	2.90	3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:52	5.3	Middle	2	1	28.41	7.99	24.77	85.20	6.11	3.40	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:11	5.3	Middle	2	2	28.40	7.99	24.78	85.20	6.10	3.40	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:41	9.5	Bottom	3	1	28.44	7.99	25.01	85.10	6.09	3.40	3.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:02	9.5	Bottom	3	2	28.41	7.99	25.03	85.30	6.11	3.40	3.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:38	1.0	Surface	1	1	28.86	8.00	24.20	95.40	6.81	3.50	4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:56	1.0	Surface	1	2	28.86	8.00	24.23	96.50	6.88	3.40	4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:26	2.3	Bottom	3	1	28.80	8.00	24.32	93.90	6.68	3.50	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:47	2.3	Bottom	3	2	28.81	8.00	24.30	95.10	6.79	3.50	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:40	1.0	Surface	1	1	28.80	7.98	24.19	95.10	6.78	2.70	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:23	1.0	Surface	1	2	28.82	7.98	24.21	94.40	6.73	2.80	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:30	2.8	Bottom	3	1	28.76	7.97	24.38	94.50	6.74	3.10	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:12	2.8	Bottom	3	2	28.62	7.97	24.41	93.10	6.62	3.20	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:42	1.0	Surface	1	1	28.70	8.01	22.82	92.60	6.64	2.90	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:00	1.0	Surface	1	2	28.64	8.01	22.91	92.00	6.59	2.80	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:29	4.5	Middle	2	1	28.43	7.99	24.66	85.80	6.15	3.10	3.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:25:48	4.5	Middle	2	2	28.43	8.00	24.66	85.60	6.14	3.00	3.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:25:36	7.9	Bottom	3	1	28.41	7.99	25.27	85.10	6.09	3.40	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:16	7.9	Bottom	3	2	28.40	7.98	25.37	85.30	6.11	3.60	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:30:48	1.0	Surface	1	1	28.61	8.02	23.71	92.90	6.61	2.80	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:29:55	1.0	Surface	1	2	28.64	8.03	23.69	92.70	6.60	2.80	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:30:22	6.3	Middle	2	1	28.44	8.01	25.61	84.70	6.03	3.10	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:29:38	6.3	Middle	2	2	28.43	8.02	25.62	85.90	6.12	3.10	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:30:11	11.6	Bottom	3	1	28.46	8.01	25.61	84.60	6.01	3.40	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:29:28	11.6	Bottom	3	2	28.45	8.03	25.66	85.10	6.05	3.20	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:23	1.0	Surface	1	1	28.63	8.02	23.60	90.20	6.42	2.50	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:45:03	1.0	Surface	1	2	28.63	8.02	23.73	90.30	6.43	2.40	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:11	3.6	Middle	2	1	28.52	8.01	25.35	84.40	6.01	2.90	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:51	3.6	Middle	2	2	28.50	8.01	25.32	84.40	6.01	2.90	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:01	6.1	Bottom	3	1	28.48	8.01	25.54	84.40	6.00	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:37	6.1	Bottom	3	2	28.51	8.00	25.46	84.40	6.00	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2(A)	10:31:27	1.0	Surface	1	1	28.47	8.01	23.03	95.10	6.85	2.70	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2(A)	10:30:52	1.0	Surface	1	2	28.43	8.01	23.03	96.10	6.91	2.70	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2(A)	10:31:16	3.3	Middle	2	1	28.29	8.00	24.71	88.00	6.33	3.10	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2(A)	10:30:40	3.3	Middle	2	2	28.27	8.01	24.72	88.30	6.35	3.00	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2(A)	10:30:28	5.5	Bottom	3	1	28.26	8.02	25.11	87.30	6.27	3.30	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2(A)	10:31:05	5.5	Bottom	3	2	28.27	8.01	25.02	87.40	6.28	3.40	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS(Mf)5	12:02:29	1.0	Surface	1	1	28.77	7.98	23.78	90.10	6.41	2.30	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS(Mf)5	12:01:51	1.0	Surface	1	2	28.82	7.99	23.67	90.30	6.43	2.40	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS(Mf)5	12:01:37	6.2	Middle	2	1	28.35	7.95	25.34	86.50	6.15	2.70	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS(Mf)5	12:02:16	6.2	Middle	2	2	28.38	7.94	25.33	86.30	6.13	2.60	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS(Mf)5	12:01:26	11.3	Bottom	3	1	28.28	7.95	25.74	86.00	6.11	3.10	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS(Mf)5	12:02:04	11.3	Bottom	3	2	28.36	7.94	25.45	85.90	6.10	3.10	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS5	09:01:24	1	Surface	1	1	28.22	7.99	27.18	90.90	6.37	2.80	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS5	09:00:34	1	Surface	1	2	28.25	8.00	27.18	92.50	6.46	2.70	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS5	09:00:21	4.2	Middle	2	1	27.91	7.97	27.87	87.40	6.12	2.90	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS5	09:01:12	4.2	Middle	2	2	27.90	7.97	27.88	88.00	6.16	2.90	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS5	09:00:49	7.4	Bottom	3	1	27.80	7.96	28.06	86.40	6.05	3.10	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS5	09:00:11	7.4	Bottom	3	2	27.90	7.97	28.05	86.20	6.02	3.10	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)6	08:51:41	1.0	Surface	1	1	28.29	8.00	27.03	92.90	6.49	2.60	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)6	08:51:58	1.0	Surface	1	2	28.31	8.00	27.05	93.20	6.50	2.60	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)6	08:51:20	2.2	Bottom	3	1	28.22	7.99	27.28	92.60	6.46	2.90	2.1
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)6	08:51:48	2.2	Bottom	3	2	28.25	7.99	27.26	92.90	6.48	2.90	2.1
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS7	08:41:31	1.0	Surface	1	1	28.27	8.00	27.07	92.90	6.48	2.60	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS7	08:41:47	1.0	Surface	1	2	28.33	8.00	27.05	93.20	6.50	2.60	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS7	08:41:37	2.3	Bottom	3	1	28.25	7.99	27.23	92.70	6.47	3.00	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS7	08:41:22	2.3	Bottom	3	2	28.21	7.99	27.26	92.80	6.47	2.90	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS8(N)	08:10:34	1.0	Surface	1	1	28.29	7.99	26.88	92.60	6.49	2.60	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS8(N)	08:11:33	1.0	Surface	1	2	28.24	7.99	26.91	93.80	6.58	2.60	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS8(N)	08:10:44	3.1	Bottom	3	1	28.18	7.99	27.26	92.20	6.46	2.90	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS8(N)	08:10:22	3.1	Bottom	3	2	28.16	8.00	27.30	91.10	6.38	2.90	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)9	08:32:48	1	Surface	1	1	28.32	8.00	26.96	92.50	6.45	2.60	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)9	08:33:05	1	Surface	1	2	28.34	8.00	26.92	92.90	6.49	2.50	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)9	08:32:39	2.6	Bottom	3	1	28.22	8.00	27.23	91.0	6.36	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS(Mf)9	08:32:56	2.6	Bottom	3	2	28.29	8.00	27.24	91.9	6.41	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS10(N)	08:43:28	1.0	Surface	1	1	27.95	8.00	26.59	92.7	6.48	2.3	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS10(N)	08:42:46	1.0	Surface	1	2	27.94	8.01	26.60	92.8	6.49	2.2	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS10(N)	08:43:11	5.4	Middle	2	1	27.87	8.00	27.67	87.7	6.12	2.6	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS10(N)	08:42:30	5.4	Middle	2	2	27.87	8.00	27.66	88.0	6.13	2.6	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS10(N)	08:43:00	9.8	Bottom	3	1	27.87	8.00	27.72	87.7	6.11	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	IS10(N)	08:42:19	9.8	Bottom	3	2	27.87	8.00	27.74	87.5	6.10	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR3(N)	09:14:43	1.0	Surface	1	1	28.28	7.99	27.25	91.2	6.37	3.0	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR3(N)	09:14:59	1.0	Surface	1	2	28.30	8.00	27.22	92.1	6.44	2.8	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR3(N)	09:14:50	2.4	Bottom	3	1	28.25	7.99	27.39	90.7	6.34	3.0	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR3(N)	09:14:34	2.4	Bottom	3	2	28.17	7.99	27.43	89.9	6.28	3.1	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR4(N3)	08:18:48	1.0	Surface	1	1	28.30	7.99	26.87	91.2	6.38	2.4	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR4(N3)	08:18:29	1.0	Surface	1	2	28.24	7.99	26.90	91.6	6.41	2.4	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR4(N3)	08:18:38	2.8	Bottom	3	1	28.19	7.98	27.23	90.9	6.36	2.6	2.8
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR4(N3)	08:18:18	2.8	Bottom	3	2	28.15	7.99	27.31	91.4	6.40	2.7	2.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:54:23	1.0	Surface	1	1	27.96	8.01	26.63	90.6	6.31	2.6	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:43	1.0	Surface	1	2	27.97	8.01	26.62	90.6	6.32	2.5	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:54:09	4.7	Middle	2	1	27.90	8.00	27.58	87.2	6.07	2.6	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:30	4.7	Middle	2	2	27.89	8.00	27.62	87.3	6.08	2.6	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:18	8.4	Bottom	3	1	27.87	8.00	27.74	87.4	6.09	2.9	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:59	8.4	Bottom	3	2	27.89	8.00	27.71	87.5	6.09	2.9	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:43:59	1.0	Surface	1	1	28.14	8.00	26.78	89.7	6.23	2.2	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:44:43	1.0	Surface	1	2	28.14	8.00	26.86	89.6	6.22	2.1	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:43:42	6.5	Middle	2	1	28.01	7.99	27.98	86.3	5.98	2.3	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:44:27	6.5	Middle	2	2	28.00	7.99	27.98	85.8	5.95	2.3	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:44:16	12.0	Bottom	3	1	28.02	7.99	28.02	86.3	5.98	2.6	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:43:30	12.0	Bottom	3	2	28.02	7.99	28.02	86.5	6.00	2.6	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:51	1.0	Surface	1	1	28.14	8.00	26.88	94.2	6.54	2.2	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:11	1.0	Surface	1	2	28.15	7.99	26.88	94.8	6.60	2.2	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:37	3.7	Middle	2	1	28.06	7.99	27.77	87.6	6.08	2.4	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:30:55	3.7	Middle	2	2	28.05	7.98	27.79	89.3	6.20	2.4	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:27	6.3	Bottom	3	1	28.04	7.99	27.96	87.2	6.05	2.6	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:30:44	6.3	Bottom	3	2	27.93	7.98	27.98	87.4	6.07	2.6	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:49:02	1.0	Surface	1	1	27.88	8.01	26.53	91.2	6.39	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:24	1.0	Surface	1	2	27.89	8.02	26.60	91.4	6.39	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:50	3.3	Middle	2	1	27.83	8.01	27.44	87.9	6.14	2.6	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:13	3.3	Middle	2	2	27.84	8.02	27.44	88.1	6.16	2.6	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:40	5.6	Bottom	3	1	27.82	8.02	27.65	87.8	6.13	3.0	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:47:59	5.6	Bottom	3	2	27.81	8.02	27.66	87.9	6.14	2.9	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(Mf)5	07:35:07	1.0	Surface	1	1	28.30	7.98	26.83	89.2	6.23	2.3	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(Mf)5	07:35:54	1.0	Surface	1	2	28.31	7.98	26.82	89.8	6.24	2.3	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(Mf)5	07:35:38	6.2	Middle	2	1	27.95	7.97	27.95	86.8	6.06	2.5	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(Mf)5	07:34:52	6.2	Middle	2	2	27.97	7.97	27.95	87.5	6.10	2.6	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(Mf)5	07:34:40	11.4	Bottom	3	1	27.97	7.97	28.12	85.5	5.97	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(Mf)5	07:35:25	11.4	Bottom	3	2	27.92	7.96	28.06	85.4	5.45	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS5	20:01:00	1.0	Surface	1	1	28.49	8.00	27.07	95.9	6.70	2.5	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS5	20:00:24	1.0	Surface	1	2	28.44	8.00	27.07	95.3	6.67	2.6	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS5	20:00:13	4.3	Middle	2	1	28.24	7.99	27.80	93.5	6.54	2.9	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS5	20:00:47	4.3	Middle	2	2	28.27	7.99	27.71	93.8	6.56	2.9	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS5	20:00:37	7.5	Bottom	3	1	28.25	7.99	27.83	93.9	6.57	3.0	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS5	20:00:03	7.5	Bottom	3	2	28.22	7.99	27.87	93.1	6.51	3.0	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)6	20:09:57	1.0	Surface	1	1	28.43	8.01	27.16	97.6	6.83	2.5	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)6	20:10:13	1.0	Surface	1	2	28.45	8.00	27.18	98.9	6.92	2.5	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)6	20:10:04	2.2	Bottom	3	1	28.40	8.00	27.32	96.6	6.77	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)6	20:09:47	2.2	Bottom	3	2	28.33	8.01	27.32	94.7	6.63	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:19:19	1.0	Surface	1	1	28.47	8.00	27.13	98.5	6.89	2.6	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:19:02	1.0	Surface	1	2	28.44	8.00	27.16	97.6	6.83	2.8	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:19:09	2.3	Bottom	3	1	28.40	8.00	27.29	97.3	6.81	2.9	2.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:18:54	2.3	Bottom	3	2	28.36	8.00	27.35	97.0	6.79	2.9	2.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:53:54	1.0	Surface	1	1	28.42	7.99	27.08	94.8	6.63	2.8	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:54:10	1.0	Surface	1	2	28.44	8.00	27.07	95.6	6.69	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:54:01	3.0	Bottom	3	1	28.40	7.99	27.28	94.7	6.62	3.1	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:53:45	3.0	Bottom	3	2	28.30	7.99	27.35	94.1	6.59	3.2	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)9	20:29:44	1.0	Surface	1	1	28.46	8.00	27.14	97.5	6.81	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)9	20:29:25	1.0	Surface	1	2	28.45	8.00	27.13	96.7	6.76	2.6	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)9	20:29:17	2.5	Bottom	3	1	28.35	7.99	27.34	96.4	6.73	2.7	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(Mf)9	20:29:34	2.5	Bottom	3	2	28.40	8.00	27.34	96.5	6.75	2.8	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:02:38	1.0	Surface	1	1	28.15	8.01	26.59	91.4	6.37	2.7	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:01:58	1.0	Surface	1	2	28.14	8.01	26.62	90.9	6.34	2.7	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:02:23	5.3	Middle	2	1	28.01	8.00	27.51	87.9	6.12	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:01:46	5.3	Middle	2	2	28.01	8.00	27.52	87.9	6.11	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:02:13	9.6	Bottom	3	1	28.02	8.00	27.62	87.9	6.11	2.9	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:01:37	9.6	Bottom	3	2	28.01	8.00	27.64	88.0	6.12	2.8	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:47:54	1.0	Surface	1	1	28.48	8.01	27.11	96.9	6.78	2.8	2.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:48:12	1.0	Surface	1	2	28.49	8.01	27.13	98.7	6.90	2.8	2.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:47:42	2.3	Bottom	3	1	28.42	8.01	27.21	94.5	6.60	2.9	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:48:02	2.3	Bottom	3	2	28.46	8.01	27.19	96.2	6.74	2.9	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:45:09	1.0	Surface	1	1	28.42	8.00	27.12	95.3	6.68	2.8	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:44:54	1.0	Surface	1	2	28.44	8.00	27.10	94.9	6.64	2.8	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:45:01	2.8	Bottom	3	1	28.38	7.99	27.33	94.4	6.62	3.0	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:44:43	2.8	Bottom	3	2	28.31	7.99	27.31	93.3	6.52	3.0	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:53:03	1.0	Surface	1	1	28.18	8.01	26.46	91.8	6.40	2.5	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:23	1.0	Surface	1	2	28.10	8.01	26.50	91.4	6.37	2.4	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:10	4.7	Middle	2	1	28.02	8.00	27.43	88.1	6.13	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:51	4.7	Middle	2	2	28.03	8.00	27.43	88.3	6.14	2.6	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:51:59	8.4	Bottom	3	1	28.01	8.00	27.75	87.7	6.09	2.9	2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:39	8.4	Bottom	3	2	28.00	7.99	27.80	88.0	6.12	3.0	2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:54:07	1.0	Surface	1	1	28.17	8.01	27.14	93.3	6.46	2.2	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:53:19	1.0	Surface	1	2	28.18	8.02	27.12	92.7	6.42	2.2	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:53:03	6.5	Middle	2	1	28.05	8.01	28.09	88.3	6.11	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:53:47	6.5	Middle	2	2	28.05	8.01	28.08	87.6	6.06	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:53:36	12.0	Bottom	3	1	28.07	8.01	28.08	87.7	6.06	2.6	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:52:52	12.0	Bottom	3	2	28.06	8.02	28.11	88.2	6.10	2.5	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10B(N2)	22:05:18	1.0	Surface	1	1	28.17	8.01	27.08	90.7	6.28	2.1	2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10B(N2)	22:05:57	1.0	Surface	1	2	28.17	8.02	27.15	90.7	6.28	2.1	2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10B(N2)	22:05:04	3.8	Middle	2	1	28.10	8.01	27.93	87.6	6.06	2.3	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10B(N2)	22:05:45	3.8	Middle	2	2	28.09	8.01	27.92	87.5	6.06	2.4	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10B(N2)	22:04:56	6.5	Bottom	3	1	28.09	8.01	28.04	87.6	6.06	2.5	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10B(N2)	22:05:31	6.5	Bottom	3	2	28.09	8.01	28.00	87.6	6.06	2.5	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS2(A)	19:59:22	1.0	Surface	1	1	27.98	8.00	26.57	95.0	6.64	2.5	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS2(A)	19:59:55	1.0	Surface	1	2	28.02	8.00	26.57	94.0	6.57	2.4	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS2(A)	19:59:10	3.4	Middle	2	1	27.92	8.01	27.49	89.7	6.26	2.7	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS2(A)	19:59:44	3.4	Middle	2	2	27.92	8.00	27.48	89.3	6.23	2.6	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS2(A)	19:59:00	5.7	Bottom	3	1	27.92	8.01	27.71	89.4	6.24	2.8	1.1
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS2(A)	19:59:33	5.7	Bottom	3	2	27.92	8.00	27.65	89.3	6.22	2.9	1.1
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS(Mf)5	21:32:53	1.0	Surface	1	1	28.37	8.00	27.03	89.3	6.22	2.2	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS(Mf)5	21:33:31	1.0	Surface	1	2	28.35	7.99	27.08	89.9	6.26	2.2	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS(Mf)5	21:32:39	6.3	Middle	2	1	27.85	7.97	28.28	85.8	6.00	2.4	2.1
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS(Mf)5	21:33:17	6.3	Middle	2	2	27.86	7.96	28.27	86.1	6.01	2.4	2.1
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS(Mf)5	21:33:06	11.5	Bottom	3	1	27.85	7.96	27.57	85.6	5.96	2.8	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	CS(Mf)5	21:32:27	11.5	Bottom	3	2	27.80	7.97	28.46	85.5	5.95	2.7	1.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS5	11:30:53	1.0	Surface	1	1	28.05	7.99	27.88	87.3	6.01	2.8	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS5	11:29:58	1.0	Surface	1	2	28.08	8.00	27.88	89.3	6.12	2.7	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS5	11:29:45	4.2	Middle	2	1	27.79	7.95	28.43	84.7	5.80	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS5	11:30:41	4.2	Middle	2	2	27.78	7.94	28.44	85.0	5.82	3.0	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS5	11:30:13	7.4	Bottom	3	1	27.70	7.94	28.58	83.7	5.74	3.3	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS5	11:29:34	7.4	Bottom	3	2	27.79	7.95	28.56	83.9	5.73	3.3	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)6	11:19:31	1.0	Surface	1	1	28.13	8.00	27.81	90.5	6.20	2.5	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)6	11:19:49	1.0	Surface	1	2	28.15	8.01	27.81	90.7	6.20	2.5	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)6	11:19:11	2.2	Bottom	3	1	28.07	7.99	28.01	90.2	6.18	2.8	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)6	11:19:39	2.2	Bottom	3	2	28.09	7.99	27.99	90.4	6.19	2.9	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS7	11:10:07	1.0	Surface	1	1	28.11	8.00	27.85	90.2	6.18	2.4	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS7	11:10:23	1.0	Surface	1	2	28.16	8.01	27.80	90.5	6.19	2.3	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS7	11:10:14	2.3	Bottom	3	1	28.10	7.99	27.96	90.1	6.17	3.0	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS7	11:09:58	2.3	Bottom	3	2	28.06	7.99	27.99	90.2	6.18	2.9	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS8(N)	10:33:42	1.0	Surface	1	1	28.13	7.99	27.71	90.1	6.19	2.5	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS8(N)	10:34:47	1.0	Surface	1	2	28.08	7.99	27.75	91.1	6.27	2.5	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS8(N)	10:33:51	3.0	Bottom	3	1	28.03	7.99	28.06	89.7	6.16	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS8(N)	10:33:30	3.0	Bottom	3	2	28.01	8.01	28.09	88.4	6.07	2.8	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)9	11:00:25	1.0	Surface	1	1	28.14	8.01	27.76	89.8	6.14	2.5	1.9
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)9	11:00:42	1.0	Surface	1	2	28.17	8.01	27.73	90.1	6.18	2.3	1.9
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)9	11:00:16	2.5	Bottom	3	1	28.06	8.01	27.96	88.2	6.04	3.0	2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS(Mf)9	11:00:32	2.5	Bottom	3	2	28.13	8.00	27.98	89.1	6.09	3.0	2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:43:26	1.0	Surface	1	1	28.04	8.01	27.60	86.0	5.89	2.7	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:41	1.0	Surface	1	2	28.01	8.01	27.65	85.9	5.89	2.6	2.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:24	5.4	Middle	2	1	27.84	8.00	28.32	83.0	5.68	3.1	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:43:09	5.4	Middle	2	2	27.85	8.00	28.32	83.1	5.70	3.1	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:59	9.7	Bottom	3	1	27.86	8.00	28.34	83.0	5.69	3.4	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:12	9.7	Bottom	3	2	27.84	8.00	28.41	82.7	5.66	3.3	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:20	1.0	Surface	1	1	28.10	7.99	27.91	88.0	6.03	3.1	2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:36	1.0	Surface	1	2	28.12	8.00	27.89	88.8	6.09	2.8	2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:11	2.3	Bottom	3	1	28.02	7.98	28.09	86.4	5.93	3.2	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:28	2.3	Bottom	3	2	28.08	7.99	28.05	87.4	5.99	3.1	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:45:00	1.0	Surface	1	1	28.13	7.99	27.71	88.9	6.10	2.3	3.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:44:41	1.0	Surface	1	2	28.07	7.99	27.72	89.2	6.12	2.2	3.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:44:50	2.8	Bottom	3	1	28.04	7.98	28.02	88.6	6.07	2.5	3.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:44:31	2.8	Bottom	3	2	28.00	7.99	28.10	89.1	6.11	2.6	3.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:51:53	1.0	Surface	1	1	28.03	8.01	27.60	84.9	5.81	2.8	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:52:34	1.0	Surface	1	2	28.02	8.02	27.55	84.8	5.80	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:52:19	4.9	Middle	2	1	27.88	8.01	28.26	82.7	5.66	3.1	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:51:40	4.9	Middle	2	2	27.86	8.00	28.28	82.6	5.66	3.0	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:52:09	8.7	Bottom	3	1	27.90	8.01	28.30	83.7	5.73	3.5	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:51:29	8.7	Bottom	3	2	27.84	8.00	28.38	83.1	5.69	3.6	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:54	1.0	Surface	1	1	28.13	8.01	27.70	85.3	5.82	2.2	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:03	1.0	Surface	1	2	28.10	8.00	27.81	84.4	5.77	2.1	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:50:46	6.7	Middle	2	1	27.83	7.99	28.69	82.6	5.64	2.1	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:34	6.7	Middle	2	2	27.85	7.99	28.65	82.7	5.65	2.3	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:50:35	12.4	Bottom	3	1	27.75	7.99	29.05	82.6	5.64	2.7	2.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:22	12.4	Bottom	3	2	27.78	7.99	29.17	82.2	5.61	2.7	2.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:53	1.0	Surface	1	1	28.11	8.00	27.81	87.6	5.97	2.1	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:12	1.0	Surface	1	2	28.14	8.00	27.72	88.3	6.03	2.2	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:40:53	3.8	Middle	2	1	27.94	7.99	28.35	84.6	5.78	2.4	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:39	3.8	Middle	2	2	27.96	7.99	28.33	84.1	5.75	2.4	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:40:40	6.5	Bottom	3	1	27.90	7.99	28.48	82.7	5.66	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:26	6.5	Bottom	3	2	27.94	7.99	28.48	83.0	5.68	3.0	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:40:52	1.0	Surface	1	1	28.00	8.02	27.51	85.4	5.84	2.8	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:41:41	1.0	Surface	1	2	28.04	8.01	27.43	85.7	5.87	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:41:27	3.4	Middle	2	1	27.89	8.01	28.16	83.0	5.69	3.1	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:40:41	3.4	Middle	2	2	27.88	8.01	28.16	82.9	5.68	3.2	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:40:29	5.7	Bottom	3	1	27.84	8.02	28.31	83.0	5.70	3.4	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:41:08	5.7	Bottom	3	2	27.87	8.02	28.29	83.4	5.72	3.5	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(Mf)5	09:53:54	1.0	Surface	1	1	28.12	8.00	27.76	87.5	5.95	2.1	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(Mf)5	09:53:08	1.0	Surface	1	2	28.10	8.00	27.79	86.9	5.96	2.2	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(Mf)5	09:53:38	6.2	Middle	2	1	27.84	7.98	28.54	84.6	5.79	2.4	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(Mf)5	09:52:53	6.2	Middle	2	2	27.86	7.98	28.53	85.5	5.85	2.5	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(Mf)5	09:52:42	11.4	Bottom	3	1	27.86	7.98	28.64	83.8	5.75	2.9	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(Mf)5	09:53:25	11.4	Bottom	3	2	27.81	7.97	28.63	84.0	5.49	2.9	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:19:50	1.0	Surface	1	1	28.21	8.00	27.83	92.2	6.33	2.4	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:20:28	1.0	Surface	1	2	28.26	8.00	27.83	93.0	6.37	2.3	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:20:14	4.3	Middle	2	1	28.08	7.99	28.31	91.2	6.25	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:19:39	4.3	Middle	2	2	28.06	7.99	28.36	91.0	6.24	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:19:30	7.5	Bottom	3	1	28.05	7.99	28.40	91.0	6.25	3.0	1.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:20:04	7.5	Bottom	3	2	28.07	7.98	28.36	91.3	6.26	3.0	1.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)6	18:29:51	1.0	Surface	1	1	28.23	8.01	27.88	95.1	6.53	2.3	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)6	18:29:36	1.0	Surface	1	2	28.20	8.01	27.87	94.0	6.45	2.2	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)6	18:29:42	2.2	Bottom	3	1	28.19	8.01	28.03	92.7	6.37	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)6	18:29:27	2.2	Bottom	3	2	28.13	8.02	28.02	91.1	6.26	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:48	1.0	Surface	1	1	28.23	8.01	27.86	94.4	6.48	2.5	1.3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:30	1.0	Surface	1	2	28.21	8.00	27.89	94.0	6.45	2.8	1.3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:23	2.3	Bottom	3	1	28.16	8.00	28.08	93.6	6.43	2.9	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:37	2.3	Bottom	3	2	28.18	8.00	28.02	93.7	6.43	2.9	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:26	1.0	Surface	1	1	28.20	7.99	27.83	91.7	6.29	2.8	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:42	1.0	Surface	1	2	28.20	8.01	27.82	92.4	6.34	2.9	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:33	2.9	Bottom	3	1	28.18	7.99	28.01	91.7	6.29	3.2	1.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:17	2.9	Bottom	3	2	28.11	7.99	28.08	91.2	6.27	3.3	1.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)9	18:49:15	1.0	Surface	1	1	28.22	8.00	27.87	93.8	6.43	2.3	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)9	18:48:56	1.0	Surface	1	2	28.22	8.00	27.86	93.2	6.39	2.5	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)9	18:49:04	2.7	Bottom	3	1	28.18	8.00	28.08	93.2	6.39	2.7	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(Mf)9	18:48:48	2.7	Bottom	3	2	28.14	7.99	28.07	93.1	6.38	2.6	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:44	1.0	Surface	1	1	28.10	8.02	27.41	85.3	5.83	3.2	6.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:03	1.0	Surface	1	2	28.10	8.02	27.42	84.7	5.80	3.2	6.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:30	5.3	Middle	2	1	27.96	8.02	28.18	83.8	5.73	3.2	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:15:51	5.3	Middle	2	2	27.95	8.01	28.22	83.0	5.67	3.3	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:15:34	9.5	Bottom	3	1	27.93	8.01	28.29	83.0	5.67	3.5	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:20	9.5	Bottom	3	2	27.98	8.02	28.20	83.5	5.71	3.7	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:28	1.0	Surface	1	1	28.24	8.01	27.85	94.0	6.45	2.6	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:46	1.0	Surface	1	2	28.25	8.01	27.87	95.6	6.56	2.7	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:34	2.1	Bottom	3	1	28.23	8.01	27.92	93.2	6.40	2.8	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:17	2.1	Bottom	3	2	28.19	8.01	27.95	91.7	6.29	3.0	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR4(N3)	19:04:43	1.0	Surface	1	1	28.19	8.01	27.87	91.8	6.31	2.9	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR4(N3)	19:04:29	1.0	Surface	1	2	28.20	8.00	27.84	91.5	6.28	3.0	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR4(N3)	19:04:36	2.8	Bottom	3	1	28.17	7.99	28.06	90.9	6.25	3.2	2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR4(N3)	19:04:19	2.8	Bottom	3	2	28.14	7.99	28.03	90.1	6.18	3.2	2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR5(N)	19:06:53	1.0	Surface	1	1	28.11	8.01	27.50	85.1	5.82	2.9	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR5(N)	19:06:15	1.0	Surface	1	2	28.08	8.01	27.48	85.0	5.81	2.8	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR5(N)	19:06:41	4.9	Middle	2	1	27.97	8.01	28.16	83.5	5.72	3.1	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR5(N)	19:06:03	4.9	Middle	2	2	27.95	8.01	28.17	83.4	5.70	3.1	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR5(N)	19:05:52	8.7	Bottom	3	1	27.94	8.01	28.30	83.6	5.72	3.2	2.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR5(N)	19:06:30	8.7	Bottom	3	2	27.98	8.01	28.27	83.9	5.73	3.3	2.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10A(N)	20:07:39	1.0	Surface	1	1	28.14	8.01	27.69	86.8	5.93	2.1	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10A(N)	20:06:52	1.0	Surface	1	2	28.12	8.02	27.67	85.9	5.86	2.1	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10A(N)	20:06:37	6.7	Middle	2	1	27.95	8.01	28.47	83.7	5.71	2.8	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10A(N)	20:07:20	6.7	Middle	2	2	27.96	8.01	28.45	83.5	5.69	2.8	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10A(N)	20:06:26	12.4	Bottom	3	1	27.97	8.02	28.49	83.6	5.71	3.1	3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10A(N)	20:07:09	12.4	Bottom	3	2	28.00	8.01	28.45	83.2	5.68	3.1	3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10B(N2)	20:20:03	1.0	Surface	1	1	28.13	8.02	27.78	85.5	5.83	2.0	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10B(N2)	20:19:24	1.0	Surface	1	2	28.13	8.02	27.71	85.6	5.84	2.2	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10B(N2)	20:19:10	3.8	Middle	2	1	28.02	8.02	28.23	83.9	5.73	2.3	2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10B(N2)	20:19:51	3.8	Middle	2	2	28.02	8.02	28.20	83.8	5.72	2.4	2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10B(N2)	20:19:01	6.6	Bottom	3	1	28.02	8.02	28.37	84.3	5.75	2.6	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR10B(N2)	20:19:38	6.6	Bottom	3	2	28.01	8.01	28.38	84.1	5.73	2.6	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS2(A)	18:15:07	1.0	Surface	1	1	28.05	8.01	27.55	87.1	5.97	2.9	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS2(A)	18:15:39	1.0	Surface	1	2	28.07	8.01	27.54	86.6	5.93	2.8	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS2(A)	18:15:27	3.4	Middle	2	1	27.93	8.01	28.19	84.0	5.75	3.0	3.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS2(A)	18:14:53	3.4	Middle	2	2	27.92	8.01	28.21	84.1	5.76	3.3	3.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS2(A)	18:14:44	5.8	Bottom	3	1	27.92	8.01	28.32	84.7	5.80	3.3	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS2(A)	18:15:17	5.8	Bottom	3	2	27.96	8.01	28.25	84.7	5.80	3.2	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS(Mf)5	19:53:25	1.0	Surface	1	1	28.14	8.03	27.91	86.3	5.89	2.2	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS(Mf)5	19:54:03	1.0	Surface	1	2	28.13	8.03	27.93	87.1	5.94	2.0	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS(Mf)5	19:53:11	6.3	Middle	2	1	27.72	7.99	28.86	83.3	5.71	2.3	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS(Mf)5	19:53:49	6.3	Middle	2	2	27.73	7.98	28.85	83.7	5.72	2.4	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS(Mf)5	19:53:38	11.5	Bottom	3	1	27.73	7.98	27.95	82.9	5.66	2.8	2.3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	CS(Mf)5	19:53:00	11.5	Bottom	3	2	27.70	7.99	28.93	82.8	5.65	2.7	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS5	11:37:34	1.0	Surface	1	1	28.34	8.06	27.15	99.2	7.02	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS5	11:38:22	1.0	Surface	1	2	28.35	8.06	27.02	97.6	6.90	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS5	11:37:24	4.1	Middle	2	1	28.32	8.05	27.63	98.7	6.97	3.2	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS5	11:37:59	4.1	Middle	2	2	28.28	8.08	27.62	97.4	6.89	3.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS5	11:37:06	7.2	Bottom	3	1	28.37	8.06	27.61	97.4	6.89	3.2	2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS5	11:37:45	7.2	Bottom	3	2	28.05	8.07	27.56	96.6	6.83	3.3	2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)6	11:47:48	1.0	Surface	1	1	28.38	8.07	27.02	96.2	6.83	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)6	11:48:21	1.0	Surface	1	2	28.37	8.08	27.01	96.5	6.84	3.3	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)6	11:47:29	2.0	Bottom	3	1	28.32	8.06	27.25	96.1	6.82	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)6	11:48:00	2.0	Bottom	3	2	28.32	8.07	27.22	95.8	6.80	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS7	11:58:02	1.0	Surface	1	1	28.41	8.06	27.02	97.2	6.93	3.3	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS7	11:58:26	1.0	Surface	1	2	28.39	8.06	27.07	97.4	6.94	3.3	2.9

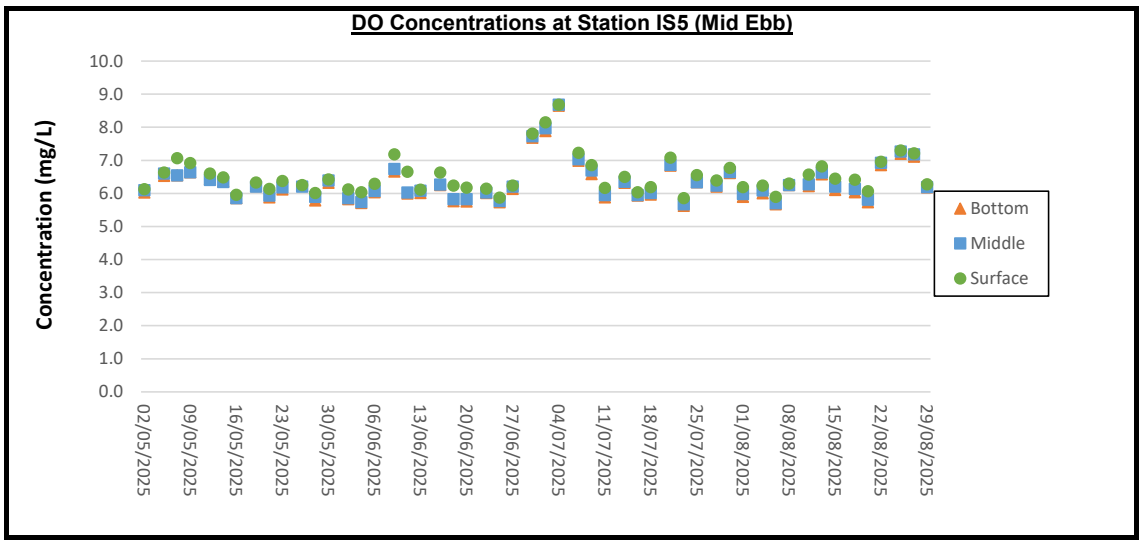
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS7	11:57:48	2.0	Bottom	3	1	28.33	8.06	27.55	97.4	6.94	3.3	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS7	11:58:12	2.0	Bottom	3	2	28.37	8.06	27.23	97.3	6.94	3.3	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:33:36	1.0	Surface	1	1	28.33	8.05	27.17	96.8	6.86	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:34:02	1.0	Surface	1	2	28.40	8.05	27.18	96.6	6.85	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:33:25	2.8	Bottom	3	1	28.19	8.05	27.38	96.6	6.85	3.2	3.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:33:44	2.8	Bottom	3	2	28.23	8.05	27.44	96.5	6.84	3.2	3.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)9	12:08:30	1.0	Surface	1	1	28.40	8.07	27.06	97.5	6.93	3.1	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)9	12:09:04	1.0	Surface	1	2	28.39	8.07	27.06	97.3	6.92	3.1	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)9	12:08:14	2.6	Bottom	3	1	28.38	8.06	27.21	97.4	6.93	3.1	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(Mf)9	12:08:43	2.6	Bottom	3	2	28.34	8.06	27.25	97.5	6.93	3.1	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:39:44	1.0	Surface	1	1	28.33	8.00	26.48	85.9	5.94	2.4	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:38:57	1.0	Surface	1	2	28.34	8.00	26.46	85.3	5.90	2.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:39:30	5.3	Middle	2	1	28.10	8.00	27.83	83.8	5.78	2.6	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:38:43	5.3	Middle	2	2	28.08	7.99	27.86	81.9	5.65	2.5	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:38:28	9.6	Bottom	3	1	28.04	7.99	28.02	82.1	5.66	2.5	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:39:18	9.6	Bottom	3	2	28.13	8.00	27.89	83.0	5.72	2.6	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:23:42	1.0	Surface	1	1	28.10	8.06	27.00	95.2	6.78	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:24:05	1.0	Surface	1	2	28.10	8.06	27.00	95.2	6.78	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:23:33	2.0	Bottom	3	1	28.09	8.06	27.17	94.8	6.75	3.5	3.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:23:57	2.0	Bottom	3	2	28.29	8.07	27.26	95.8	6.81	3.4	3.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:22:45	1.0	Surface	1	1	28.31	8.08	27.14	97.6	6.95	3.2	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:23:24	1.0	Surface	1	2	28.31	8.08	27.10	97.4	6.94	3.2	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:22:35	2.6	Bottom	3	1	28.20	8.08	27.38	97.4	6.94	3.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:23:01	2.6	Bottom	3	2	28.21	8.08	27.37	97.3	6.93	3.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:40	1.0	Surface	1	1	28.31	8.00	26.66	85.3	5.90	2.4	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:02	1.0	Surface	1	2	28.30	8.00	26.59	85.2	5.89	2.3	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:28	4.9	Middle	2	1	28.08	7.99	27.84	82.7	5.71	2.5	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:30:49	4.9	Middle	2	2	28.06	7.99	27.87	82.3	5.68	2.5	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:30:38	8.8	Bottom	3	1	28.04	7.99	28.09	82.7	5.70	2.7	1.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:17	8.8	Bottom	3	2	28.12	7.99	28.03	83.3	5.74	2.8	1.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:33:17	1.0	Surface	1	1	28.36	8.00	26.76	87.9	6.05	2.1	2.5
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:30	1.0	Surface	1	2	28.34	8.01	26.74	86.6	5.96	2.2	2.5
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:56	6.7	Middle	2	1	28.10	8.00	28.14	83.8	5.75	2.4	1.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:14	6.7	Middle	2	2	28.07	8.00	28.19	83.8	5.76	2.4	1.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:03	12.4	Bottom	3	1	28.12	8.00	28.24	82.7	5.69	2.6	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:45	12.4	Bottom	3	2	28.18	8.00	28.16	82.7	5.68	2.6	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:43:00	1.0	Surface	1	1	28.36	8.01	26.93	86.4	5.94	2.0	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:19	1.0	Surface	1	2	28.37	8.00	26.78	86.6	5.96	2.1	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:05	3.7	Middle	2	1	28.21	8.00	27.77	83.7	5.76	2.1	0.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:48	3.7	Middle	2	2	28.22	8.01	27.72	83.8	5.76	2.3	0.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:35	6.4	Bottom	3	1	28.18	8.00	28.04	84.0	5.77	2.3	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:41:55	6.4	Bottom	3	2	28.18	8.00	28.06	84.0	5.77	2.3	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:46	1.0	Surface	1	1	28.24	8.00	26.75	87.6	6.06	2.4	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:33:21	1.0	Surface	1	2	28.28	8.00	26.74	87.1	6.02	2.4	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:33:07	3.5	Middle	2	1	28.01	7.99	27.92	83.2	5.75	2.5	2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:30	3.5	Middle	2	2	27.99	7.99	27.95	83.3	5.76	2.6	2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:57	6.0	Bottom	3	1	28.06	7.99	28.00	84.2	5.81	2.7	4.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:20	6.0	Bottom	3	2	28.01	7.99	28.08	84.1	5.81	2.6	4.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(Mf)5	13:12:46	1.0	Surface	1	1	28.42	8.07	27.14	96.8	6.89	3.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(Mf)5	13:13:57	1.0	Surface	1	2	28.35	8.06	27.07	96.2	6.84	3.1	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(Mf)5	13:12:34	5.9	Middle	2	1	28.17	8.06	27.03	96.5	6.86	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(Mf)5	13:13:14	5.9	Middle	2	2	28.16	8.06	27.58	95.5	6.80	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(Mf)5	13:12:15	10.8	Bottom	3	1	28.14	8.06	27.53	96.5	6.87	3.2	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(Mf)5	13:13:00	10.8	Bottom	3	2	28.13	8.06	27.57	95.4	6.79	3.1	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:15	1.0	Surface	1	1	28.29	8.06	26.87	98.9	6.99	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:01:04	1.0	Surface	1	2	28.42	8.05	27.01	99.3	7.02	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:01	4.2	Middle	2	1	28.43	8.05	27.46	97.9	6.99	3.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:39	4.2	Middle	2	2	28.41	8.05	27.47	99.2	7.01	3.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	05:59:37	7.4	Bottom	3	1	28.15	8.05	27.51	97.4	6.94	3.3	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:24	7.4	Bottom	3	2	28.33	8.05	27.51	99.1	7.01	3.3	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)6	05:48:14	1.0	Surface	1	1	28.54	8.04	27.01	97.4	6.94	3.0	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)6	05:48:42	1.0	Surface	1	2	28.54	8.04	26.93	97.2	6.92	3.1	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)6	05:48:04	2.1	Bottom	3	1	28.43	8.03	27.26	97.3	6.93	2.9	2.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)6	05:48:24	2.1	Bottom	3	2	28.43	8.03	27.22	97.0	6.91	3.0	2.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:37:53	1.0	Surface	1	1	28.40	8.06	27.19	96.2	6.88	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:38:23	1.0	Surface	1	2	28.45	8.06	27.14	96.2	6.88	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:37:30	2.0	Bottom	3	1	28.18	8.07	27.22	95.4	6.82	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:38:08	2.0	Bottom	3	2	28.38	8.07	26.87	96.4	6.89	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:12	1.0	Surface	1	1	28.53	8.05	26.90	96.4	6.86	3.0	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:48	1.0	Surface	1	2	28.52	8.05	26.88	96.2	6.84	2.9	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:08	2.6	Bottom	3	1	28.46	8.05	26.86	96.4	6.85	3.0	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:33	2.6	Bottom	3	2	28.46	8.05	27.23	96.1	6.83	3.0	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)9	05:26:49	1.0	Surface	1	1	28.46	8.08	26.95	96.8	6.92	3.2	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)9	05:27:14	1.0	Surface	1	2	28.35	8.08	26.92	96.8	6.92	3.2	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)9	05:26:30	2.5	Bottom	3	1	28.28	8.07	27.23	96.4	6.89	3.2	1.5
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(Mf)9	05:26:57	2.5	Bottom	3	2	28.29	8.07	27.18	96.7	6.91	3.2	1.5
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS10(N)	05:24:30	1.0	Surface	1	1	28.19	7.99	26.88	86.2	5.96	2.4	1.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS10(N)	05:23:39	1.0	Surface	1	2	28.18	8.00	26.92	86.1	5.96	2.4	1.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS10(N)	05:23:20	5.4	Middle	2	1	27.91	7.98	28.12	81.8	5.65	2.5	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS10(N)	05:24:12	5.4	Middle	2	2	27.92	7.98	28.12	82.5	5.70	2.5	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS10(N)	05:24:02	9.8	Bottom	3	1	27.94	7.98	28.17	81.6	5.64	2.7	2.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS10(N)	05:23:08	9.8	Bottom	3	2	27.89	7.98	28.27	80.9	5.59	2.7	2.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR3(N)	06:10:35	1.0	Surface	1	1	28.30	8.05	26.97	97.1	6.91	3.2	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR3(N)	06:11:09	1.0	Surface	1	2	28.29	8.05	26.93	97.4	6.92	3.3	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR3(N)	06:10:06	2.0	Bottom	3	1	28.22	8.04	27.25	97.0	6.90	3.2	3.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR3(N)	06:10:51	2.0	Bottom	3	2	28.26	8.05	27.08	96.7	6.88	3.2	3.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR4(N3)	05:17:02	1.0	Surface	1	1	28.54	8.06	26.85	96.3	6.85	3.1	2.5
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR4(N3)	05:17:38	1.0	Surface	1	2	28.56	8.05	26.86	96.2	6.84	3.1	2.5
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR4(N3)	05:16:52	2.6	Bottom	3	1	28.45	8.06	27.05	96.2	6.84	3.1	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR4(N3)	05:17:25	2.6	Bottom	3	2	28.48	8.06	27.11	96.0	6.82	3.2	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR5(N)	05:32:39	1.0	Surface	1	1	28.21	8.00	26.84	85.1	5.88	2.4	1.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR5(N)	05:33:20	1.0	Surface	1	2	28.19	8.00	26.73	84.8	5.86	2.4	1.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR5(N)	05:33:06	4.9	Middle	2	1	27.94	7.99	28.07	81.3	5.61	2.6	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR5(N)	05:32:24	4.9	Middle	2	2	27.93	7.98	28.10	81.1	5.61	2.5	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR5(N)	05:32:53	8.7	Bottom	3	1	28.02	7.99	28.11	83.1	5.73	2.8	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR5(N)	05:32:13	8.7	Bottom	3	2	27.89	7.98	28.27	81.8	5.65	2.7	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10A(N)	04:34:35	1.0	Surface	1	1	28.31	7.99	26.89	85.9	5.92	2.0	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10A(N)	04:33:40	1.0	Surface	1	2	28.19	7.99	27.16	84.9	5.88	2.1	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10A(N)	04:33:23	6.9	Middle	2	1	27.76	7.97	28.71	82.5	5.69	2.0	1.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10A(N)	04:34:13	6.9	Middle	2	2	27.84	7.97	28.62	82.8	5.70	2.1	1.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10A(N)	04:33:12	12.7	Bottom	3	1	27.57	7.97	29.48	82.0	5.65	2.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10A(N)	04:33:59	12.7	Bottom	3	2	27.65	7.97	29.74	80.9	5.57	2.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10B(N2)	04:23:25	1.0	Surface	1	1	28.20	7.99	27.17	87.3	6.02	2.2	1.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10B(N2)	04:22:45	1.0	Surface	1	2	28.27	7.99	26.98	88.4	6.09	2.2	1.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10B(N2)	04:22:29	3.7	Middle	2	1	28.01	7.98	28.11	83.4	5.75	2.2	4.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10B(N2)	04:23:12	3.7	Middle	2	2	28.01	7.98	28.13	83.3	5.74	2.3	4.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10B(N2)	04:22:15	6.3	Bottom	3	1	27.97	7.98	28.22	81.4	5.62	2.4	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	SR10B(N2)	04:23:00	6.3	Bottom	3	2	28.01	7.98	28.31	82.2	5.67	2.5	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS2(A)	06:21:45	1.0	Surface	1	1	28.14	8.01	26.63	86.1	5.95	2.4	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS2(A)	06:22:28	1.0	Surface	1	2	28.24	8.00	26.46	86.7	6.00	2.4	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS2(A)	06:21:35	3.4	Middle	2	1	27.95	8.00	27.91	81.8	5.66	2.5	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS2(A)	06:22:11	3.4	Middle	2	2	27.95	7.99	27.92	82.1	5.68	2.5	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS2(A)	06:21:24	5.8	Bottom	3	1	27.91	8.00	28.10	82.0	5.68	2.9	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS2(A)	06:22:01	5.8	Bottom	3	2	27.97	8.00	28.05	82.7	5.71	2.9	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS(Mf)5	04:26:31	1.0	Surface	1	1	28.52	8.07	26.87	94.9	6.73	3.0	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS(Mf)5	04:27:22	1.0	Surface	1	2	28.35	8.07	26.82	94.7	6.72	3.0	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS(Mf)5	04:26:10	5.9	Middle	2	1	28.24	8.06	27.48	94.3	6.70	3.0	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS(Mf)5	04:27:05	5.9	Middle	2	2	28.48	8.05	27.52	94.6	6.72	3.0	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS(Mf)5	04:25:28	10.8	Bottom	3	1	27.96	8.06	27.49	93.9	6.67	3.0	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	CS(Mf)5	04:26:51	10.8	Bottom	3	2	28.25	8.05	28.22	94.3	6.70	3.1	2.4

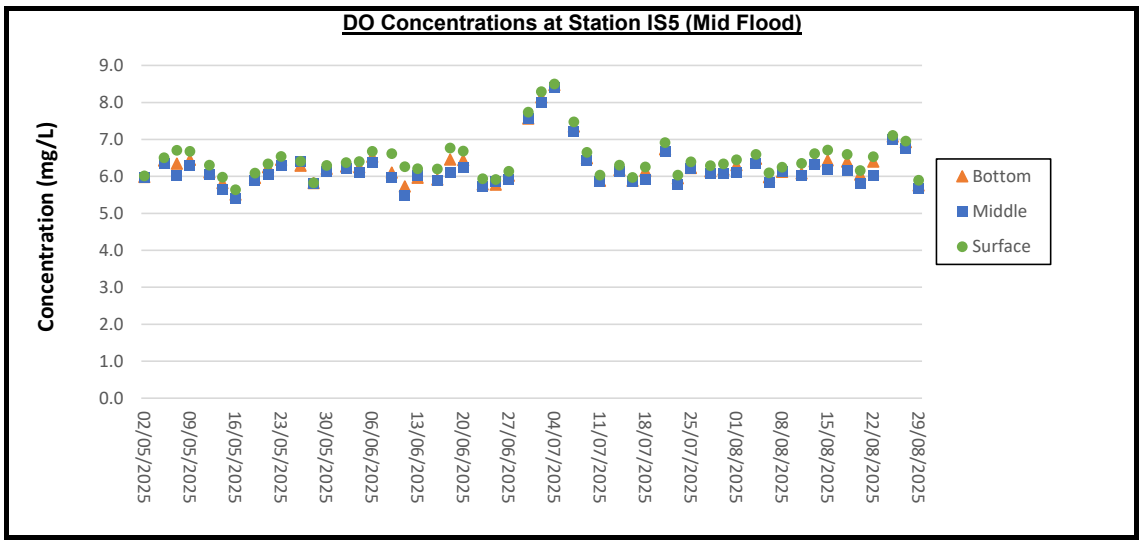
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS5	13:02:36	1.0	Surface	1	1	28.08	8.10	21.65	101.3	7.24	2.9	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS5	13:03:19	1.0	Surface	1	2	28.07	8.10	21.78	102.9	7.36	2.9	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS5	13:02:21	4.1	Middle	2	1	28.01	8.12	22.25	101.1	7.23	3.0	5.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS5	13:02:56	4.1	Middle	2	2	28.05	8.09	22.26	102.4	7.31	2.9	5.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS5	13:02:03	7.2	Bottom	3	1	27.78	8.11	22.19	100.3	7.17	3.0	5.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS5	13:02:46	7.2	Bottom	3	2	28.10	8.10	22.24	101.1	7.23	2.9	5.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)6	13:12:43	1.0	Surface	1	1	28.14	8.10	21.65	100.9	7.27	3.1	5.6
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)6	13:13:18	1.0	Surface	1	2	28.12	8.10	21.70	101.1	7.28	3.1	5.6
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)6	13:12:26	2.0	Bottom	3	1	28.06	8.10	22.18	101.1	7.28	3.1	5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)6	13:12:57	2.0	Bottom	3	2	28.10	8.10	21.86	101.0	7.28	3.1	5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS7	13:22:59	1.0	Surface	1	1	28.13	8.11	21.69	101.2	7.27	2.9	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS7	13:23:22	1.0	Surface	1	2	28.12	8.11	21.69	101.0	7.26	2.9	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS7	13:22:47	2.0	Bottom	3	1	28.11	8.10	21.84	101.1	7.27	2.9	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS7	13:23:09	2.0	Bottom	3	2	28.07	8.10	21.88	101.2	7.27	2.9	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS8(N)	13:53:03	1.0	Surface	1	1	28.11	8.11	21.65	99.9	7.17	3.2	5.2
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS8(N)	13:53:29	1.0	Surface	1	2	28.10	8.12	21.64	100.2	7.18	3.1	5.2
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS8(N)	13:52:52	2.8	Bottom	3	1	28.05	8.10	21.88	99.8	7.16	3.2	7.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS8(N)	13:53:15	2.8	Bottom	3	2	28.05	8.11	21.85	99.5	7.14	3.2	7.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)9	13:34:27	1.0	Surface	1	1	28.04	8.12	21.77	101.3	7.29	3.0	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)9	13:35:01	1.0	Surface	1	2	28.04	8.12	21.73	101.1	7.28	3.0	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)9	13:34:11	2.6	Bottom	3	1	27.93	8.12	22.01	101.1	7.28	3.0	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS(Mf)9	13:34:44	2.6	Bottom	3	2	27.94	8.12	22.00	101.0	7.27	3.0	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS10(N)	13:55:39	1.0	Surface	1	1	28.65	8.17	21.41	102.1	6.95	2.8	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS10(N)	13:56:23	1.0	Surface	1	2	28.65	8.16	21.37	102.1	6.95	2.8	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS10(N)	13:55:30	4.2	Middle	2	1	28.65	8.16	21.79	101.7	6.93	2.8	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS10(N)	13:56:07	4.2	Middle	2	2	28.65	8.16	21.83	101.8	6.93	2.8	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS10(N)	13:55:12	7.4	Bottom	3	1	28.64	8.16	21.80	101.7	6.93	2.7	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	IS10(N)	13:55:54	7.4	Bottom	3	2	28.64	8.16	21.88	101.5	6.91	2.8	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR3(N)	12:51:39	1.0	Surface	1	1	28.03	8.09	21.60	100.8	7.25	3.1	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR3(N)	12:52:05	1.0	Surface	1	2	28.02	8.09	21.56	101.1	7.26	3.2	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR3(N)	12:51:32	2.0	Bottom	3	1	27.95	8.08	21.88	100.7	7.24	3.1	5.5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR3(N)	12:51:54	2.0	Bottom	3	2	27.99	8.09	21.71	100.4	7.22	3.1	5.5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR4(N3)	13:43:42	1.0	Surface	1	1	28.06	8.09	21.80	100.5	7.20	3.0	4.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR4(N3)	13:44:21	1.0	Surface	1	2	28.13	8.09	21.81	100.3	7.19	3.0	4.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR4(N3)	13:43:32	2.8	Bottom	3	1	27.92	8.09	22.01	100.3	7.19	3.0	5.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR4(N3)	13:43:54	2.8	Bottom	3	2	27.96	8.09	22.07	100.2	7.18	3.0	5.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR5(N)	13:46:42	1.0	Surface	1	1	28.65	8.14	21.51	101.7	6.89	2.7	7.2
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR5(N)	13:47:12	1.0	Surface	1	2	28.66	8.15	21.46	101.2	6.86	2.8	7.2
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR5(N)	13:46:32	4.2	Middle	2	1	28.65	8.14	21.86	101.4	6.88	2.7	5.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR5(N)	13:47:04	4.2	Middle	2	2	28.66	8.14	21.84	100.9	6.84	2.7	5.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR5(N)	13:46:16	7.4	Bottom	3	1	28.59	8.14	21.95	100.7	6.83	2.7	6.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR5(N)	13:46:54	7.4	Bottom	3	2	28.59	8.14	21.95	100.6	6.83	2.7	6.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10A(N)	14:51:35	1.0	Surface	1	1	28.65	8.17	21.38	102.4	6.94	2.7	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10A(N)	14:52:08	1.0	Surface	1	2	28.62	8.17	21.26	102.2	6.92	2.7	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10A(N)	14:51:25	5.8	Middle	2	1	28.36	8.16	21.90	102.4	6.93	2.7	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10A(N)	14:51:57	5.8	Middle	2	2	28.34	8.16	21.89	102.0	6.92	2.7	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10A(N)	14:50:59	10.6	Bottom	3	1	28.42	8.17	21.95	101.8	6.91	2.7	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10A(N)	14:51:48	10.6	Bottom	3	2	28.35	8.17	21.95	101.6	6.89	2.8	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10B(N2)	15:00:24	1.0	Surface	1	1	28.68	8.18	21.41	101.7	6.89	2.8	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10B(N2)	15:01:37	1.0	Surface	1	2	28.69	8.18	21.40	101.4	6.86	2.8	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10B(N2)	15:00:17	3.7	Middle	2	1	28.42	8.17	21.77	101.6	6.89	2.9	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10B(N2)	15:01:05	3.7	Middle	2	2	28.43	8.18	21.77	101.1	6.85	2.9	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10B(N2)	14:59:50	6.4	Bottom	3	1	28.50	8.17	21.89	102.4	6.94	2.9	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	SR10B(N2)	15:00:41	6.4	Bottom	3	2	28.51	8.18	21.89	100.9	6.84	2.8	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS2(A)	12:45:57	1.0	Surface	1	1	28.52	8.19	21.52	101.6	6.89	2.8	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS2(A)	12:46:24	1.0	Surface	1	2	28.55	8.19	21.47	101.2	6.85	2.8	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS2(A)	12:45:47	3.1	Middle	2	1	28.29	8.18	21.89	101.5	6.88	2.8	5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS2(A)	12:46:16	3.1	Middle	2	2	28.29	8.18	21.92	101.1	6.85	2.8	5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS2(A)	12:45:32	5.2	Bottom	3	1	28.31	8.19	21.94	100.8	6.83	2.8	6.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS2(A)	12:46:04	5.2	Bottom	3	2	28.33	8.19	21.95	100.7	6.83	2.9	6.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS(Mf)5	14:42:36	1.0	Surface	1	1	28.08	8.10	21.70	99.9	7.18	2.9	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS(Mf)5	14:43:49	1.0	Surface	1	2	28.15	8.11	21.66	100.5	7.23	3.0	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS(Mf)5	14:42:21	5.9	Middle	2	1	27.89	8.10	22.20	99.2	7.14	3.0	6.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS(Mf)5	14:43:01	5.9	Middle	2	2	27.90	8.10	21.77	100.2	7.20	3.0	6.1
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS(Mf)5	14:42:02	10.8	Bottom	3	1	27.86	8.10	22.21	99.1	7.13	2.9	5
HKLR	HY/2011/03	2025-08-25	Mid-Ebb	Sunny	CS(Mf)5	14:42:47	10.8	Bottom	3	2	27.87	8.10	22.16	100.2	7.21	3.0	5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS5	08:37:52	1.0	Surface	1	1	28.15	8.09	21.64	103.0	7.36	3.1	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS5	08:38:41	1.0	Surface	1	2	28.02	8.10	21.50	102.6	7.33	3.1	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS5	08:37:36	4.3	Middle	2	1	28.14	8.09	22.10	102.9	7.35	3.2	4.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS5	08:38:14	4.3	Middle	2	2	28.16	8.09	22.09	101.6	7.33	3.2	4.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS5	08:37:14	7.6	Bottom	3	1	28.06	8.09	22.14	102.8	7.35	3.2	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS5	08:38:01	7.6	Bottom	3	2	27.88	8.09	22.14	101.1	7.28	3.2	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)6	08:27:11	1.0	Surface	1	1	28.26	8.09	21.53	100.1	7.20	2.8	5.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)6	08:27:39	1.0	Surface	1	2	28.25	8.09	21.51	99.9	7.18	2.7	5.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)6	08:27:01	2.1	Bottom	3	1	28.19	8.09	21.49	100.1	7.19	2.8	4.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)6	08:27:23	2.1	Bottom	3	2	28.19	8.09	21.86	99.8	7.17	2.8	4.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS7	08:15:50	1.0	Surface	1	1	28.27	8.08	21.64	101.1	7.28	2.9	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS7	08:16:20	1.0	Surface	1	2	28.27	8.08	21.56	100.9	7.26	3.0	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS7	08:15:27	2.0	Bottom	3	1	28.16	8.07	21.89	101.0	7.27	2.8	5.7
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS7	08:16:08	2.0	Bottom	3	2	28.16	8.07	21.85	100.7	7.25	2.9	5.7
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS8(N)	07:44:29	1.0	Surface	1	1	28.27	8.10	21.48	100.0	7.19	2.9	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS8(N)	07:45:09	1.0	Surface	1	2	28.29	8.09	21.49	99.9	7.18	2.9	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS8(N)	07:44:18	2.8	Bottom	3	1	28.18	8.10	21.68	99.9	7.18	2.9	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS8(N)	07:44:50	2.8	Bottom	3	2	28.21	8.10	21.74	99.7	7.16	3.0	4.9
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)9	08:06:26	1.0	Surface	1	1	28.13	8.10	21.82	99.9	7.22	3.1	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)9	08:06:51	1.0	Surface	1	2	28.18	8.10	21.77	99.9	7.22	3.1	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)9	08:06:07	2.5	Bottom	3	1	27.91	8.11	21.85	99.1	7.16	3.1	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS(Mf)9	08:06:37	2.5	Bottom	3	2	28.11	8.11	21.50	100.1	7.23	3.1	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS10(N)	08:03:43	1.0	Surface	1	1	28.88	8.16	21.41	103.2	6.98	2.6	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS10(N)	08:04:23	1.0	Surface	1	2	28.64	8.16	21.39	102.0	6.90	2.7	5.1
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS10(N)	08:03:32	4.3	Middle	2	1	28.63	8.15	21.86	102.1	6.92	2.6	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS10(N)	08:04:11	4.3	Middle	2	2	28.67	8.15	21.84	101.9	6.90	2.6	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS10(N)	08:03:22	7.6	Bottom	3	1	28.63	8.15	21.93	101.7	6.89	2.7	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	IS10(N)	08:03:58	7.6	Bottom	3	2	28.64	8.15	21.93	101.5	6.88	2.6	4.3
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR3(N)	08:48:15	1.0	Surface	1	1	27.83	8.10	21.63	98.9	7.12	3.1	4.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR3(N)	08:48:46	1.0	Surface	1	2	27.83	8.10	21.63	98.9	7.12	3.1	4.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR3(N)	08:47:43	2.0	Bottom	3	1	27.82	8.10	21.80	98.5	7.09	3.2	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR3(N)	08:48:28	2.0	Bottom	3	2	28.02	8.11	21.89	99.5	7.15	3.1	4.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR4(N3)	07:55:19	1.0	Surface	1	1	28.19	8.12	21.58	100.5	7.26	3.0	5.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR4(N3)	07:55:55	1.0	Surface	1	2	28.08	8.12	21.55	100.5	7.26	3.0	5.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR4(N3)	07:55:09	2.7	Bottom	3	1	28.01	8.11	21.86	100.1	7.23	3.0	4.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR4(N3)	07:55:45	2.7	Bottom	3	2	28.02	8.11	21.81	100.4	7.25	3.0	4.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR5(N)	08:13:04	1.0	Surface	1	1	28.59	8.17	21.46	102.4	6.96	2.9	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR5(N)	08:13:45	1.0	Surface	1	2	28.59	8.17	21.49	102.3	6.95	2.8	5.4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR5(N)	08:12:53	4.3	Middle	2	1	28.34	8.16	21.90	101.6	6.91	2.8	4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR5(N)	08:13:26	4.3	Middle	2	2	28.30	8.16	21.91	102.0	6.94	2.8	4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR5(N)	08:12:39	7.6	Bottom	3	1	28.38	8.16	21.94	101.0	6.87	2.8	3.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR5(N)	08:13:16	7.6	Bottom	3	2	28.37	8.16	21.93	101.6	6.91	2.9	3.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10A(N)	07:11:24	1.0	Surface	1	1	28.53	8.16	21.36	102.1	6.95	2.8	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10A(N)	07:12:04	1.0	Surface	1	2	28.58	8.16	21.37	102.1	6.95	2.7	4.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10A(N)	07:11:11	5.9	Middle	2	1	28.33	8.15	21.75	101.3	6.90	2.7	4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10A(N)	07:11:47	5.9	Middle	2	2	28.35	8.15	21.89	101.7	6.93	2.8	4
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10A(N)	07:10:57	10.8	Bottom	3	1	28.36	8.16	21.81	101.2	6.89	2.7	3.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10A(N)	07:11:33	10.8	Bottom	3	2	28.37	8.16	21.89	101.6	6.92	2.8	3.8
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10B(N2)	07:02:15	1.0	Surface	1	1	28.62	8.14	21.34	102.3	6.93	2.8	4.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10B(N2)	07:02:55	1.0	Surface	1	2	28.65	8.14	21.33	102.4	6.94	2.7	4.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10B(N2)	07:02:04	3.8	Middle	2	1	28.62	8.14	21.76	101.9	6.90	2.7	3.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10B(N2)	07:02:41	3.8	Middle	2	2	28.62	8.14	21.75	102.2	6.92	2.8	3.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10B(N2)	07:01:00	6.6	Bottom	3	1	28.58	8.14	21.84	101.6	6.88	2.7	5.7
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	SR10B(N2)	07:02:29	6.6	Bottom	3	2	28.58	8.13	21.78	102.6	6.94	2.7	5.7

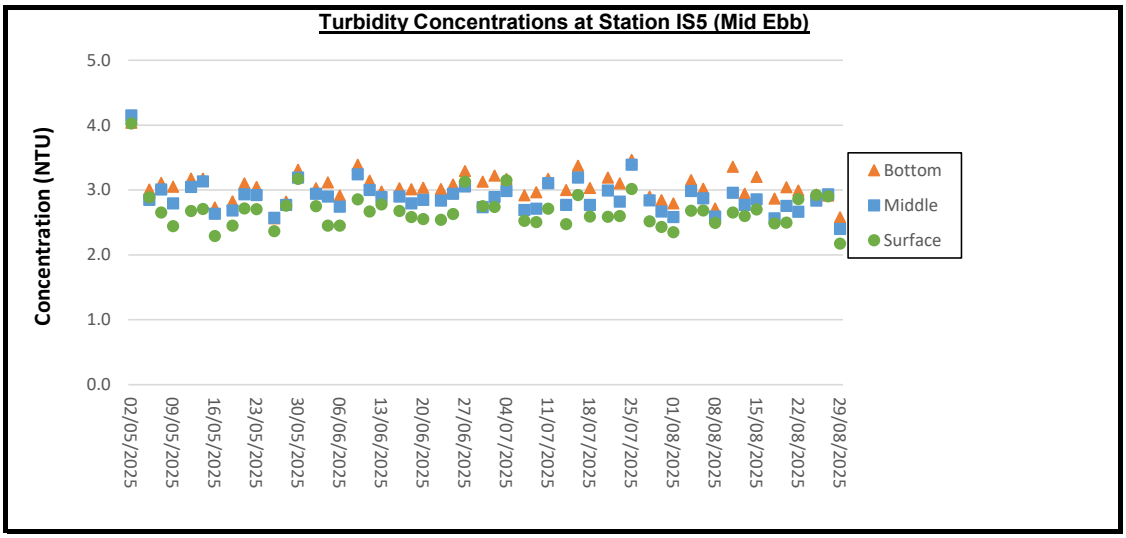
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:11:00	1.0	Surface	1	1	28.54	8.18	21.36	102.5	6.96	2.7	3.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:11:34	1.0	Surface	1	2	28.55	8.18	21.40	102.0	6.93	2.7	3.5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:10:46	3.1	Middle	2	1	28.28	8.17	21.85	102.1	6.95	2.7	3.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:11:22	3.1	Middle	2	2	28.29	8.17	21.87	100.8	6.86	2.7	3.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:10:25	5.2	Bottom	3	1	28.33	8.17	21.85	101.7	6.92	2.7	3.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:11:12	5.2	Bottom	3	2	28.35	8.17	21.91	100.8	6.86	2.7	3.6
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS(Mf)5	07:06:48	1.0	Surface	1	1	28.08	8.11	21.45	98.4	7.06	2.8	6.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS(Mf)5	07:07:39	1.0	Surface	1	2	28.25	8.11	21.50	98.6	7.07	2.8	6.2
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS(Mf)5	07:06:27	6.0	Middle	2	1	28.21	8.09	22.15	98.3	7.06	2.8	5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS(Mf)5	07:07:22	6.0	Middle	2	2	27.97	8.10	22.11	98.0	7.04	2.8	5
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS(Mf)5	07:05:42	11.0	Bottom	3	1	27.98	8.09	22.85	98.0	7.04	2.9	4.7
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS(Mf)5	07:07:09	11.0	Bottom	3	2	27.69	8.10	22.12	97.6	7.01	2.8	4.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS5	13:56:23	1.0	Surface	1	1	27.96	8.09	21.64	102.1	7.27	2.8	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS5	13:57:06	1.0	Surface	1	2	27.97	8.09	21.51	100.5	7.15	2.8	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS5	13:56:08	4.1	Middle	2	1	27.94	8.11	22.12	101.6	7.22	2.8	3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS5	13:56:43	4.1	Middle	2	2	27.90	8.08	22.11	100.3	7.14	2.9	3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS5	13:55:50	7.2	Bottom	3	1	27.99	8.10	22.10	100.3	7.14	2.8	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS5	13:56:33	7.2	Bottom	3	2	27.67	8.09	22.05	99.5	7.08	2.9	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)6	14:07:30	1.0	Surface	1	1	27.87	8.08	21.55	100.4	7.18	2.7	3.5
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)6	14:08:05	1.0	Surface	1	2	27.87	8.08	21.55	100.2	7.17	2.7	3.5
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)6	14:07:13	2.0	Bottom	3	1	27.76	8.08	21.70	100.3	7.18	2.7	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)6	14:07:44	2.0	Bottom	3	2	27.77	8.08	21.74	100.4	7.18	2.7	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS7	14:17:46	1.0	Surface	1	1	27.89	8.09	21.63	99.7	7.11	2.8	3.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS7	14:18:09	1.0	Surface	1	2	27.96	8.09	21.59	99.5	7.10	2.8	3.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS7	14:17:34	2.0	Bottom	3	1	27.75	8.08	21.87	99.5	7.10	2.8	2.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS7	14:17:56	2.0	Bottom	3	2	27.79	8.08	21.86	99.4	7.09	2.8	2.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS8(N)	14:48:50	1.0	Surface	1	1	27.96	8.09	21.51	100.5	7.20	3.0	4.4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS8(N)	14:49:16	1.0	Surface	1	2	27.95	8.10	21.56	100.3	7.19	3.0	4.4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS8(N)	14:48:39	2.8	Bottom	3	1	27.94	8.08	22.04	100.3	7.19	3.0	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS8(N)	14:49:02	2.8	Bottom	3	2	27.90	8.09	21.72	100.2	7.18	3.0	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)9	14:28:14	1.0	Surface	1	1	27.97	8.10	21.66	99.1	7.08	2.8	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)9	14:28:48	1.0	Surface	1	2	27.96	8.10	21.67	99.4	7.09	2.8	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)9	14:27:58	2.5	Bottom	3	1	27.91	8.10	21.87	99.0	7.07	2.8	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS(Mf)9	14:28:31	2.5	Bottom	3	2	27.91	8.10	21.93	98.7	7.05	2.8	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS10(N)	14:46:36	1.0	Surface	1	1	28.34	8.15	21.02	101.5	6.67	2.9	3.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS10(N)	14:47:22	1.0	Surface	1	2	28.37	8.15	20.90	101.3	6.65	2.9	3.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS10(N)	14:46:24	4.2	Middle	2	1	28.11	8.14	21.54	101.5	6.66	2.9	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS10(N)	14:47:00	4.2	Middle	2	2	28.11	8.15	21.53	101.1	6.65	2.9	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS10(N)	14:46:09	7.4	Bottom	3	1	28.13	8.14	21.59	100.9	6.64	2.9	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	IS10(N)	14:46:51	7.4	Bottom	3	2	28.15	8.15	21.59	100.7	6.62	3.0	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR3(N)	13:46:26	1.0	Surface	1	1	27.72	8.08	21.49	98.1	7.03	3.0	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR3(N)	13:46:52	1.0	Surface	1	2	27.72	8.08	21.49	98.1	7.03	3.0	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR3(N)	13:46:19	2.0	Bottom	3	1	27.71	8.07	21.66	97.7	7.00	3.1	3.9
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR3(N)	13:46:41	2.0	Bottom	3	2	27.91	8.08	21.75	98.7	7.06	3.0	3.9
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR4(N3)	14:39:29	1.0	Surface	1	1	27.97	8.07	21.51	100.1	7.18	3.1	3.5
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR4(N3)	14:40:08	1.0	Surface	1	2	27.95	8.07	21.50	100.3	7.19	3.0	3.5
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR4(N3)	14:39:19	2.6	Bottom	3	1	27.89	8.07	21.74	100.3	7.19	3.1	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR4(N3)	14:39:41	2.6	Bottom	3	2	27.93	8.07	21.71	100.2	7.19	3.1	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR5(N)	14:36:39	1.0	Surface	1	1	28.47	8.14	21.05	101.5	6.69	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR5(N)	14:37:12	1.0	Surface	1	2	28.47	8.14	21.01	101.4	6.68	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR5(N)	14:36:28	4.3	Middle	2	1	28.47	8.13	21.43	100.7	6.64	2.9	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR5(N)	14:37:01	4.3	Middle	2	2	28.47	8.13	21.47	101.1	6.67	2.9	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR5(N)	14:36:13	7.6	Bottom	3	1	28.46	8.14	21.44	100.1	6.60	2.9	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR5(N)	14:36:53	7.6	Bottom	3	2	28.46	8.14	21.52	100.7	6.64	2.9	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10A(N)	15:43:34	1.0	Surface	1	1	28.53	8.11	21.05	100.8	6.62	3.0	6.3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10A(N)	15:44:05	1.0	Surface	1	2	28.54	8.12	21.04	100.5	6.59	3.0	6.3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10A(N)	15:43:22	5.7	Middle	2	1	28.27	8.11	21.41	100.7	6.62	3.1	4.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10A(N)	15:43:56	5.7	Middle	2	2	28.28	8.11	21.41	100.2	6.58	3.1	4.2
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10A(N)	15:42:56	10.4	Bottom	3	1	28.35	8.11	21.53	101.5	6.67	3.1	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10A(N)	15:43:45	10.4	Bottom	3	2	28.36	8.11	21.53	100.0	6.57	3.0	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10B(N2)	15:55:24	1.0	Surface	1	1	28.50	8.14	21.15	101.2	6.68	3.0	4.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10B(N2)	15:56:34	1.0	Surface	1	2	28.47	8.13	21.10	101.2	6.68	3.0	4.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10B(N2)	15:55:14	3.7	Middle	2	1	28.21	8.13	21.50	100.8	6.66	3.0	4.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10B(N2)	15:56:01	3.7	Middle	2	2	28.19	8.13	21.48	100.9	6.66	3.0	4.7
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10B(N2)	15:54:49	6.4	Bottom	3	1	28.27	8.13	21.59	100.8	6.66	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	SR10B(N2)	15:55:38	6.4	Bottom	3	2	28.20	8.13	21.59	100.6	6.64	3.0	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS2(A)	13:38:54	1.0	Surface	1	1	28.47	8.15	21.10	100.8	6.62	2.9	3.5
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS2(A)	13:39:21	1.0	Surface	1	2	28.48	8.15	21.13	100.3	6.59	3.0	3.5
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS2(A)	13:38:44	3.1	Middle	2	1	28.47	8.14	21.54	100.5	6.61	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS2(A)	13:39:11	3.1	Middle	2	2	28.48	8.14	21.55	100.0	6.57	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS2(A)	13:38:34	5.2	Bottom	3	1	28.41	8.14	21.58	99.8	6.56	2.9	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS2(A)	13:39:03	5.2	Bottom	3	2	28.41	8.14	21.57	99.7	6.56	2.9	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS(Mf)5	15:30:23	1.0	Surface	1	1	28.01	8.08	21.52	99.7	7.14	2.9	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS(Mf)5	15:31:36	1.0	Surface	1	2	27.94	8.09	21.56	99.1	7.09	2.8	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS(Mf)5	15:30:08	5.9	Middle	2	1	27.76	8.08	21.63	99.4	7.11	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS(Mf)5	15:30:48	5.9	Middle	2	2	27.75	8.08	22.06	98.4	7.05	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS(Mf)5	15:29:49	10.8	Bottom	3	1	27.73	8.08	22.02	99.4	7.12	2.9	4.3
HKLR	HY/2011/03	2025-08-27	Mid-Ebb	Sunny	CS(Mf)5	15:30:34	10.8	Bottom	3	2	27.72	8.08	22.07	98.3	7.04	2.8	4.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS5	09:32:39	1.0	Surface	1	1	27.91	8.08	21.36	101.8	7.24	2.9	5.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS5	09:33:28	1.0	Surface	1	2	28.04	8.09	21.50	102.2	7.27	2.9	5.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS5	09:32:23	4.3	Middle	2	1	28.05	8.08	21.95	100.8	7.24	3.0	4.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS5	09:33:01	4.3	Middle	2	2	28.03	8.08	21.96	102.1	7.26	3.0	4.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS5	09:32:01	7.6	Bottom	3	1	27.77	8.08	22.00	100.3	7.19	3.0	4.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS5	09:32:48	7.6	Bottom	3	2	27.95	8.08	22.00	102.0	7.26	3.0	4.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)6	09:21:58	1.0	Surface	1	1	28.06	8.08	21.34	99.2	7.10	2.8	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)6	09:22:26	1.0	Surface	1	2	28.11	8.08	21.35	99.1	7.09	2.8	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)6	09:21:48	2.0	Bottom	3	1	27.84	8.08	21.54	99.1	7.09	2.8	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)6	09:22:10	2.0	Bottom	3	2	28.04	8.08	21.60	98.9	7.07	2.9	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS7	09:11:37	1.0	Surface	1	1	28.20	8.07	21.39	99.3	7.11	2.6	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS7	09:12:07	1.0	Surface	1	2	28.22	8.07	21.37	99.1	7.09	2.5	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS7	09:11:14	2.0	Bottom	3	1	28.11	8.06	21.35	99.3	7.10	2.6	3.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS7	09:11:55	2.0	Bottom	3	2	28.14	8.06	21.72	99.0	7.08	2.6	3.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS8(N)	08:40:16	1.0	Surface	1	1	28.12	8.08	21.44	99.7	7.17	2.9	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS8(N)	08:40:56	1.0	Surface	1	2	28.01	8.07	21.41	99.7	7.17	2.9	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS8(N)	08:40:05	2.9	Bottom	3	1	27.94	8.08	21.72	99.3	7.14	2.9	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS8(N)	08:40:37	2.9	Bottom	3	2	27.95	8.08	21.67	99.6	7.16	2.9	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)9	09:01:13	1.0	Surface	1	1	28.15	8.08	21.50	100.3	7.19	2.7	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)9	09:01:38	1.0	Surface	1	2	28.14	8.08	21.42	100.1	7.17	2.8	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)9	09:00:54	2.6	Bottom	3	1	28.08	8.09	21.75	100.2	7.18	2.6	3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS(Mf)9	09:01:24	2.6	Bottom	3	2	28.08	8.09	21.71	99.9	7.16	2.7	3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS10(N)	08:37:42	1.0	Surface	1	1	28.32	8.11	20.98	101.4	6.66	3.2	3.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS10(N)	08:38:20	1.0	Surface	1	2	28.32	8.11	20.97	101.5	6.67	3.1	3.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS10(N)	08:37:29	4.2	Middle	2	1	28.07	8.11	21.40	101.0	6.63	3.1	4.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS10(N)	08:38:08	4.2	Middle	2	2	28.03	8.11	21.39	101.3	6.65	3.1	4.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS10(N)	08:37:17	7.4	Bottom	3	1	28.11	8.11	21.48	100.7	6.61	3.1	4.5
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	IS10(N)	08:37:51	7.4	Bottom	3	2	28.10	8.10	21.42	101.7	6.67	3.2	4.5
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR3(N)	09:43:02	1.0	Surface	1	1	27.92	8.09	21.46	100.0	7.16	3.0	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR3(N)	09:43:33	1.0	Surface	1	2	27.91	8.09	21.42	100.3	7.17	3.1	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR3(N)	09:42:30	2.0	Bottom	3	1	27.84	8.09	21.74	99.9	7.15	3.0	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR3(N)	09:43:15	2.0	Bottom	3	2	27.88	8.10	21.57	99.6	7.13	3.0	3.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR4(N3)	08:50:06	1.0	Surface	1	1	28.16	8.10	21.68	99.1	7.13	2.9	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR4(N3)	08:50:42	1.0	Surface	1	2	28.16	8.10	21.63	99.1	7.13	2.9	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR4(N3)	08:49:56	2.8	Bottom	3	1	28.05	8.09	21.71	98.3	7.07	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR4(N3)	08:50:32	2.8	Bottom	3	2	28.05	8.09	21.36	99.3	7.14	2.9	4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR5(N)	08:47:03	1.0	Surface	1	1	28.27	8.14	21.00	101.6	6.69	3.1	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR5(N)	08:47:42	1.0	Surface	1	2	28.28	8.14	21.04	101.1	6.66	3.0	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR5(N)	08:46:51	4.3	Middle	2	1	28.01	8.13	21.49	101.2	6.68	3.0	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR5(N)	08:47:23	4.3	Middle	2	2	28.02	8.13	21.51	99.9	6.59	3.1	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR5(N)	08:46:36	7.6	Bottom	3	1	28.06	8.13	21.49	100.8	6.65	3.0	2.4
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR5(N)	08:47:13	7.6	Bottom	3	2	28.08	8.13	21.55	99.9	6.59	3.0	2.4

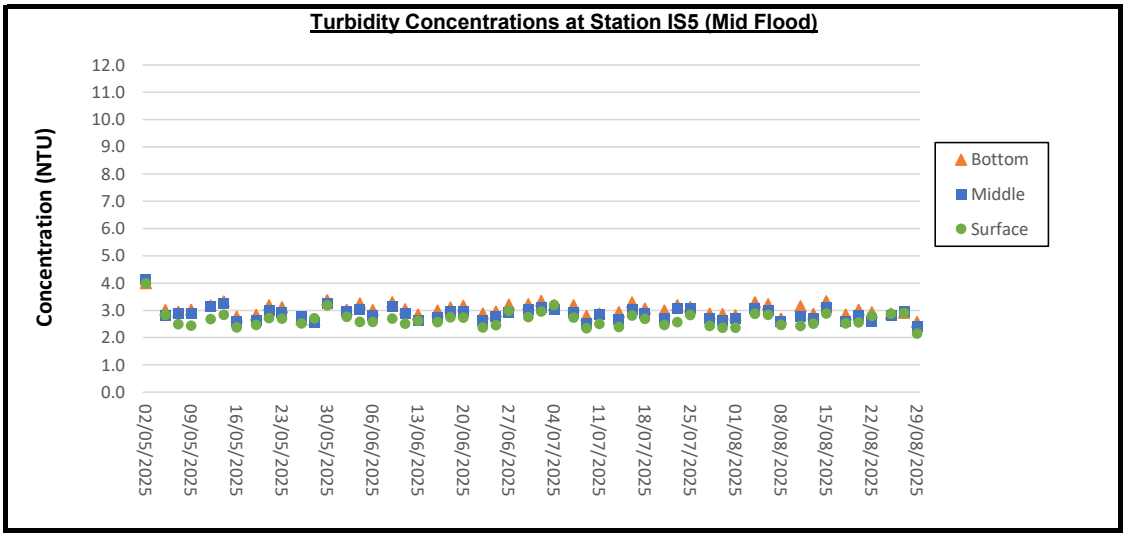
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:21	1.0	Surface	1	1	28.26	8.13	21.05	102.3	6.71	2.9	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:42:01	1.0	Surface	1	2	28.04	8.13	21.03	101.1	6.63	3.0	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:09	5.9	Middle	2	1	28.30	8.12	21.50	101.2	6.65	2.9	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:47	5.9	Middle	2	2	28.33	8.12	21.48	101.0	6.63	2.9	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:40:49	10.8	Bottom	3	1	28.30	8.12	21.57	100.8	6.62	3.0	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:32	10.8	Bottom	3	2	28.30	8.12	21.57	100.6	6.61	2.9	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:12	1.0	Surface	1	1	28.05	8.13	21.00	101.2	6.68	3.1	2.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:52	1.0	Surface	1	2	28.26	8.13	21.01	101.2	6.68	3.0	2.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:01	3.9	Middle	2	1	28.21	8.12	21.39	100.4	6.63	3.0	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:36	3.9	Middle	2	2	28.26	8.12	21.53	100.8	6.66	3.1	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:30:44	6.8	Bottom	3	1	28.01	8.13	21.45	100.3	6.62	3.0	2.5
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:26	6.8	Bottom	3	2	28.03	8.13	21.53	100.7	6.65	3.1	2.5
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:46:57	1.0	Surface	1	1	28.61	8.15	21.16	100.7	6.62	3.0	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:47:32	1.0	Surface	1	2	28.37	8.15	21.11	100.3	6.58	3.0	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:46:37	3.2	Middle	2	1	28.36	8.14	21.53	100.6	6.61	3.0	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:47:19	3.2	Middle	2	2	28.40	8.14	21.56	100.2	6.58	3.0	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:46:22	5.4	Bottom	3	1	28.36	8.15	21.58	99.9	6.56	3.0	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:47:09	5.4	Bottom	3	2	28.37	8.15	21.59	99.8	6.56	3.1	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(Mf)5	07:58:35	1.0	Surface	1	1	28.18	8.09	21.36	97.8	6.98	2.7	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(Mf)5	07:59:26	1.0	Surface	1	2	28.01	8.09	21.31	97.6	6.97	2.7	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(Mf)5	07:58:14	5.9	Middle	2	1	27.90	8.07	21.97	97.2	6.95	2.7	5.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(Mf)5	07:59:09	5.9	Middle	2	2	28.14	8.08	22.01	97.5	6.97	2.7	5.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(Mf)5	07:57:29	10.8	Bottom	3	1	27.62	8.07	21.98	96.8	6.92	2.7	2.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(Mf)5	07:58:56	10.8	Bottom	3	2	27.91	8.08	22.71	97.2	6.95	2.8	2.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:17	1.0	Surface	1	1	27.49	8.10	25.92	88.5	6.27	2.2	3.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:57	1.0	Surface	1	2	27.53	8.10	25.92	89.0	6.29	2.1	3.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:41	4.3	Middle	2	1	27.33	8.08	26.34	87.6	6.20	2.5	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:05	4.3	Middle	2	2	27.31	8.08	26.37	87.3	6.18	2.5	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:51:56	7.6	Bottom	3	1	27.29	8.08	26.43	87.0	6.16	2.7	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:31	7.6	Bottom	3	2	27.32	8.07	26.41	87.6	6.20	2.7	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)6	15:02:27	1.0	Surface	1	1	27.52	8.11	25.93	91.6	6.48	2.0	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)6	15:02:11	1.0	Surface	1	2	27.50	8.11	25.92	90.5	6.40	2.0	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)6	15:02:18	2.2	Bottom	3	1	27.48	8.11	26.03	89.6	6.34	2.4	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)6	15:02:01	2.2	Bottom	3	2	27.43	8.12	26.03	88.1	6.24	2.4	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:51	1.0	Surface	1	1	27.52	8.11	25.93	91.2	6.45	2.0	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:34	1.0	Surface	1	2	27.50	8.11	25.94	90.4	6.39	2.3	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:25	2.3	Bottom	3	1	27.45	8.11	26.07	89.3	6.31	2.4	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:41	2.3	Bottom	3	2	27.48	8.11	26.03	89.9	6.35	2.4	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:29	1.0	Surface	1	1	27.49	8.10	25.91	88.1	6.23	2.4	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:46	1.0	Surface	1	2	27.50	8.11	25.90	88.9	6.29	2.4	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:37	2.9	Bottom	3	1	27.47	8.09	26.02	88.1	6.23	2.7	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:20	2.9	Bottom	3	2	27.41	8.09	26.08	87.5	6.19	2.8	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)9	15:22:50	1.0	Surface	1	1	27.51	8.11	25.94	90.2	6.37	2.0	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)9	15:22:29	1.0	Surface	1	2	27.50	8.11	25.94	89.3	6.31	2.1	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)9	15:22:38	2.7	Bottom	3	1	27.47	8.11	26.08	89.3	6.32	2.3	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(Mf)9	15:22:22	2.7	Bottom	3	2	27.44	8.10	26.07	88.9	6.28	2.3	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:54	1.0	Surface	1	1	27.43	8.11	25.57	83.9	5.78	2.2	4.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:13	1.0	Surface	1	2	27.41	8.11	25.58	83.3	5.75	2.3	4.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:40	5.3	Middle	2	1	27.24	8.10	26.25	82.5	5.68	2.4	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:00	5.3	Middle	2	2	27.24	8.10	26.27	82.2	5.66	2.4	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:40:46	9.6	Bottom	3	1	27.23	8.10	26.33	82.2	5.65	2.6	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:29	9.6	Bottom	3	2	27.26	8.10	26.29	82.3	5.67	2.8	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:41:02	1.0	Surface	1	1	27.52	8.11	25.91	90.3	6.40	2.3	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:41:19	1.0	Surface	1	2	27.53	8.11	25.92	91.6	6.48	2.4	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:41:08	2.2	Bottom	3	1	27.50	8.11	25.97	89.6	6.34	2.5	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:40:51	2.2	Bottom	3	2	27.46	8.11	26.01	88.0	6.13	2.6	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:41	1.0	Surface	1	1	27.49	8.11	25.93	89.0	6.30	2.3	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:25	1.0	Surface	1	2	27.49	8.10	25.92	88.6	6.27	2.4	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:33	2.8	Bottom	3	1	27.46	8.09	26.05	88.1	6.23	2.6	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:16	2.8	Bottom	3	2	27.01	8.09	26.05	87.0	6.15	2.6	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:41	1.0	Surface	1	1	27.42	8.11	25.61	84.3	5.82	2.1	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:01	1.0	Surface	1	2	27.40	8.11	25.61	83.9	5.79	2.0	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:29	4.8	Middle	2	1	27.26	8.10	26.20	82.5	5.70	2.2	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:30:49	4.8	Middle	2	2	27.25	8.10	26.21	82.4	5.68	2.3	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:30:37	8.6	Bottom	3	1	27.23	8.10	26.37	82.5	5.68	2.5	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:16	8.6	Bottom	3	2	27.25	8.10	26.35	82.7	5.69	2.6	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:38:38	1.0	Surface	1	1	27.42	8.11	26.13	84.8	5.83	2.2	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:37:50	1.0	Surface	1	2	27.42	8.12	26.11	84.5	5.80	2.3	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:37:35	6.7	Middle	2	1	27.24	8.11	26.73	82.4	5.66	2.8	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:38:19	6.7	Middle	2	2	27.25	8.10	26.71	81.9	5.62	2.8	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:37:23	12.4	Bottom	3	1	27.26	8.12	26.75	82.3	5.65	3.0	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:38:07	12.4	Bottom	3	2	27.28	8.11	26.71	81.9	5.63	3.0	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:47:29	1.0	Surface	1	1	27.42	8.11	26.20	83.4	5.72	2.2	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:46:47	1.0	Surface	1	2	27.42	8.11	26.15	83.4	5.72	2.3	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:46:34	3.7	Middle	2	1	27.31	8.11	26.53	82.2	5.64	2.4	5.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:47:15	3.7	Middle	2	2	27.30	8.11	26.51	82.2	5.64	2.5	5.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:47:01	6.3	Bottom	3	1	27.30	8.10	26.65	82.3	5.64	2.7	4.5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:46:25	6.3	Bottom	3	2	27.30	8.11	26.65	82.3	5.65	2.7	4.5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS2(A)	14:35:31	1.0	Surface	1	1	27.34	8.12	25.71	86.7	5.99	2.1	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS2(A)	14:36:04	1.0	Surface	1	2	27.36	8.11	25.66	86.2	5.95	2.0	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS2(A)	14:35:53	3.4	Middle	2	1	27.22	8.11	26.26	83.9	5.80	2.3	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS2(A)	14:35:18	3.4	Middle	2	2	27.20	8.11	26.26	84.1	5.81	2.5	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS2(A)	14:35:08	5.8	Bottom	3	1	27.19	8.11	26.41	84.2	5.81	2.6	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS2(A)	14:35:42	5.8	Bottom	3	2	27.22	8.11	26.37	84.3	5.82	2.5	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS(Mf)5	16:29:01	1.0	Surface	1	1	27.47	8.12	25.99	84.4	5.95	2.0	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS(Mf)5	16:29:40	1.0	Surface	1	2	27.46	8.13	26.01	85.0	5.99	2.0	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS(Mf)5	16:29:26	6.3	Middle	2	1	27.07	8.07	26.75	82.0	5.78	2.0	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS(Mf)5	16:28:46	6.3	Middle	2	2	27.06	8.08	26.76	81.9	5.80	2.0	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS(Mf)5	16:29:14	11.6	Bottom	3	1	27.08	8.07	26.21	81.1	5.72	2.4	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	CS(Mf)5	16:28:35	11.6	Bottom	3	2	27.04	8.08	26.80	80.8	5.70	2.3	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS5	10:46:33	1.0	Surface	1	1	27.34	8.10	25.92	84.7	5.84	2.4	2.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS5	10:45:44	1.0	Surface	1	2	27.37	8.10	25.92	86.0	5.91	2.3	2.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS5	10:45:31	4.3	Middle	2	1	27.08	8.05	26.45	82.0	5.64	2.6	4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS5	10:46:20	4.3	Middle	2	2	27.08	8.05	26.45	82.2	5.65	2.7	4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS5	10:45:59	7.5	Bottom	3	1	27.02	8.04	26.55	80.9	5.56	2.9	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS5	10:45:20	7.5	Bottom	3	2	27.08	8.05	26.54	81.0	5.56	2.9	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)6	10:36:03	1.0	Surface	1	1	27.41	8.11	25.87	87.9	6.03	2.2	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)6	10:35:45	1.0	Surface	1	2	27.40	8.10	25.88	87.7	6.01	2.2	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)6	10:35:28	2.3	Bottom	3	1	27.34	8.09	26.04	87.3	5.99	2.4	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)6	10:35:53	2.3	Bottom	3	2	27.36	8.09	26.02	87.5	6.00	2.5	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS7	10:24:39	1.0	Surface	1	1	27.39	8.10	25.89	87.1	5.98	2.1	3.5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS7	10:24:56	1.0	Surface	1	2	27.43	8.11	25.87	87.5	6.00	2.1	3.5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS7	10:24:47	2.3	Bottom	3	1	27.36	8.09	25.99	87.0	5.96	2.6	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS7	10:24:29	2.3	Bottom	3	2	27.33	8.09	26.02	86.8	5.95	2.5	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS8(N)	09:53:11	1.0	Surface	1	1	27.37	8.10	25.82	87.7	6.05	2.2	4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS8(N)	09:52:25	1.0	Surface	1	2	27.39	8.10	25.80	87.0	5.99	2.2	4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS8(N)	09:52:34	3.0	Bottom	3	1	27.30	8.09	26.12	86.4	5.94	2.5	3.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS8(N)	09:52:14	3.0	Bottom	3	2	27.28	8.10	26.14	85.6	5.89	2.5	3.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)9	10:13:59	1.0	Surface	1	1	27.43	8.11	25.82	87.2	5.99	2.0	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)9	10:13:42	1.0	Surface	1	2	27.41	8.11	25.85	86.7	5.95	2.2	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)9	10:13:32	2.6	Bottom	3	1	27.32	8.10	26.04	85.4	5.87	2.6	3.5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS(Mf)9	10:13:49	2.6	Bottom	3	2	27.37	8.09	26.03	86.3	5.92	2.6	3.5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS10(N)	10:03:55	1.0	Surface	1	1	27.32	8.11	25.78	84.6	5.85	2.0	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS10(N)	10:03:12	1.0	Surface	1	2	27.29	8.11	25.80	84.4	5.84	2.2	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS10(N)	10:03:39	5.4	Middle	2	1	27.16	8.10	26.34	82.3	5.69	2.3	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS10(N)	10:02:57	5.4	Middle	2	2	27.16	8.10	26.33	82.3	5.68	2.3	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS10(N)	10:03:29	9.8	Bottom	3	1	27.17	8.10	26.37	82.2	5.67	2.3	5.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	IS10(N)	10:02:45	9.8	Bottom	3	2	27.16	8.10	26.40	82.1	5.66	2.4	5.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR3(N)	10:58:10	1.0	Surface	1	1	27.39	8.10	25.92	86.5	5.95	2.2	5.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR3(N)	10:57:53	1.0	Surface	1	2	27.38	8.10	25.93	85.7	5.89	2.5	5.6

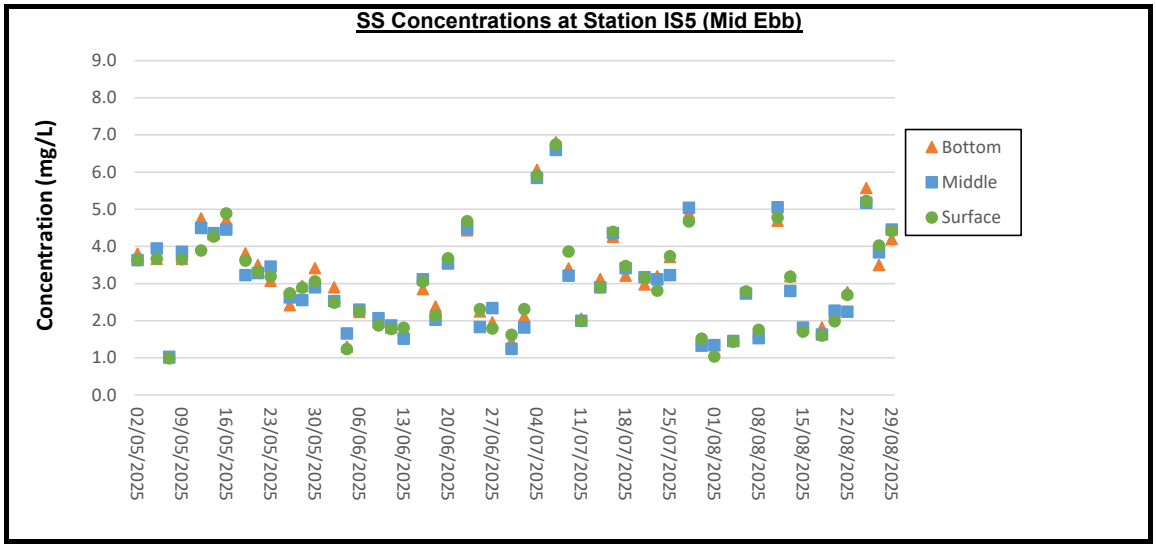
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR3(N)	10:58:01	2.3	Bottom	3	1	27.36	8.09	26.04	85.5	5.87	2.5	3.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR3(N)	10:57:44	2.3	Bottom	3	2	27.31	8.08	26.08	84.4	5.80	2.6	3.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR4(N3)	10:03:33	1.0	Surface	1	1	27.40	8.10	25.81	85.8	5.91	2.0	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR4(N3)	10:03:14	1.0	Surface	1	2	27.36	8.10	25.82	86.3	5.94	2.0	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR4(N3)	10:03:23	2.9	Bottom	3	1	27.30	8.08	26.10	85.4	5.87	2.3	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR4(N3)	10:03:03	2.9	Bottom	3	2	27.27	8.09	26.16	85.9	5.90	2.3	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR5(N)	10:12:26	1.0	Surface	1	1	27.30	8.12	25.77	83.3	5.75	2.1	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR5(N)	10:11:44	1.0	Surface	1	2	27.31	8.11	25.79	83.3	5.75	2.0	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR5(N)	10:12:11	4.8	Middle	2	1	27.18	8.10	26.28	81.8	5.64	2.3	4.5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR5(N)	10:11:30	4.8	Middle	2	2	27.17	8.10	26.29	81.7	5.64	2.3	4.5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR5(N)	10:12:00	8.6	Bottom	3	1	27.18	8.10	26.35	82.3	5.67	2.4	3.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR5(N)	10:11:19	8.6	Bottom	3	2	27.15	8.10	26.40	82.0	5.65	2.4	3.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10A(N)	09:03:27	1.0	Surface	1	1	27.41	8.12	25.94	83.1	5.72	2.3	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10A(N)	09:02:40	1.0	Surface	1	2	27.40	8.12	25.98	82.8	5.71	2.2	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10A(N)	09:02:23	6.7	Middle	2	1	27.18	8.10	26.63	81.4	5.60	2.4	4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10A(N)	09:03:08	6.7	Middle	2	2	27.19	8.10	26.62	81.2	5.58	2.5	4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10A(N)	09:02:12	12.4	Bottom	3	1	27.14	8.10	26.83	81.3	5.59	2.9	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10A(N)	09:02:57	12.4	Bottom	3	2	27.17	8.10	26.89	81.0	5.57	2.8	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10B(N2)	08:53:45	1.0	Surface	1	1	27.40	8.12	25.98	86.3	5.94	2.2	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10B(N2)	08:53:04	1.0	Surface	1	2	27.42	8.11	25.93	86.4	5.95	2.3	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10B(N2)	08:52:46	3.8	Middle	2	1	27.26	8.10	26.39	83.6	5.76	2.6	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10B(N2)	08:53:31	3.8	Middle	2	2	27.27	8.10	26.36	82.8	5.70	2.5	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10B(N2)	08:53:19	6.5	Bottom	3	1	27.25	8.10	26.52	82.2	5.65	3.0	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR10B(N2)	08:52:34	6.5	Bottom	3	2	27.12	8.10	26.52	82.1	5.65	2.9	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS2(A)	11:09:31	1.0	Surface	1	1	27.29	8.11	25.71	84.4	5.84	2.1	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS2(A)	11:08:48	1.0	Surface	1	2	27.27	8.12	25.75	84.4	5.83	2.1	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS2(A)	11:09:18	3.4	Middle	2	1	27.18	8.11	26.18	82.7	5.72	2.4	5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS2(A)	11:08:36	3.4	Middle	2	2	27.18	8.11	26.18	82.7	5.72	2.4	5
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS2(A)	11:08:24	5.7	Bottom	3	1	27.14	8.12	26.32	82.6	5.72	2.6	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS2(A)	11:09:03	5.7	Bottom	3	2	27.16	8.12	26.32	82.8	5.72	2.5	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS(Mf)5	09:10:53	1.0	Surface	1	1	27.39	8.10	25.88	84.5	5.81	2.1	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS(Mf)5	09:11:40	1.0	Surface	1	2	27.40	8.10	25.87	85.1	5.82	1.8	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS(Mf)5	09:11:23	6.3	Middle	2	1	27.09	8.07	26.56	82.2	5.64	2.1	3.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS(Mf)5	09:10:38	6.3	Middle	2	2	27.10	8.06	26.56	82.6	5.66	2.1	3.3
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS(Mf)5	09:10:26	11.6	Bottom	3	1	27.11	8.06	26.57	81.0	5.57	2.5	3.4
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	CS(Mf)5	09:11:10	11.6	Bottom	3	2	27.09	8.06	26.61	80.7	5.41	2.6	3.4

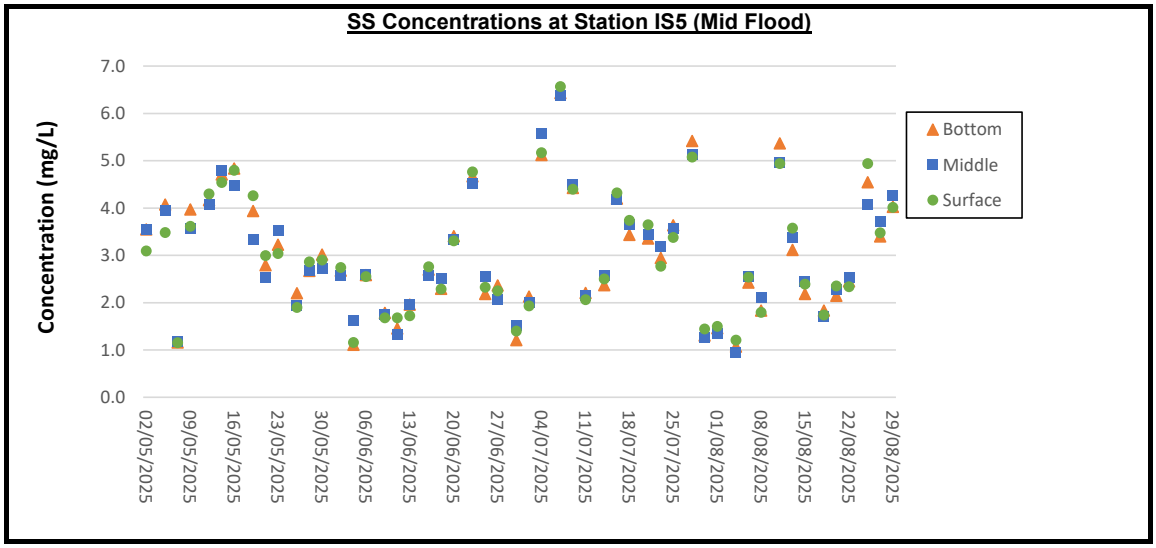

DO Concentrations at Station IS5 (Mid Ebb)
Concentration (mg/L)
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

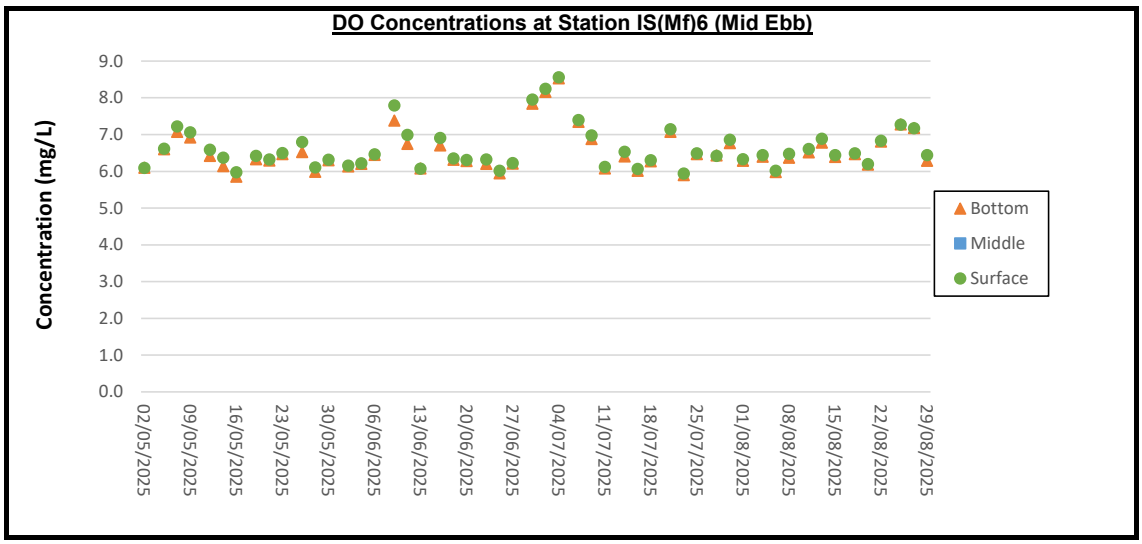

DO Concentrations at Station IS5 (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

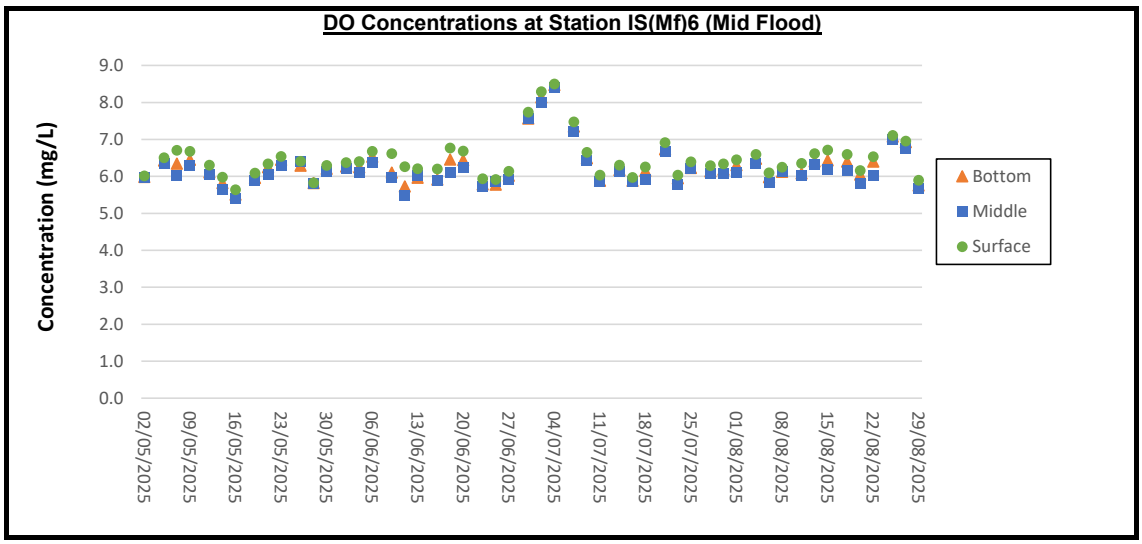

Turbidity Concentrations at Station IS5 (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS5 (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS5 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS5 (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station IS(Mf)6 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station IS(Mf)6 (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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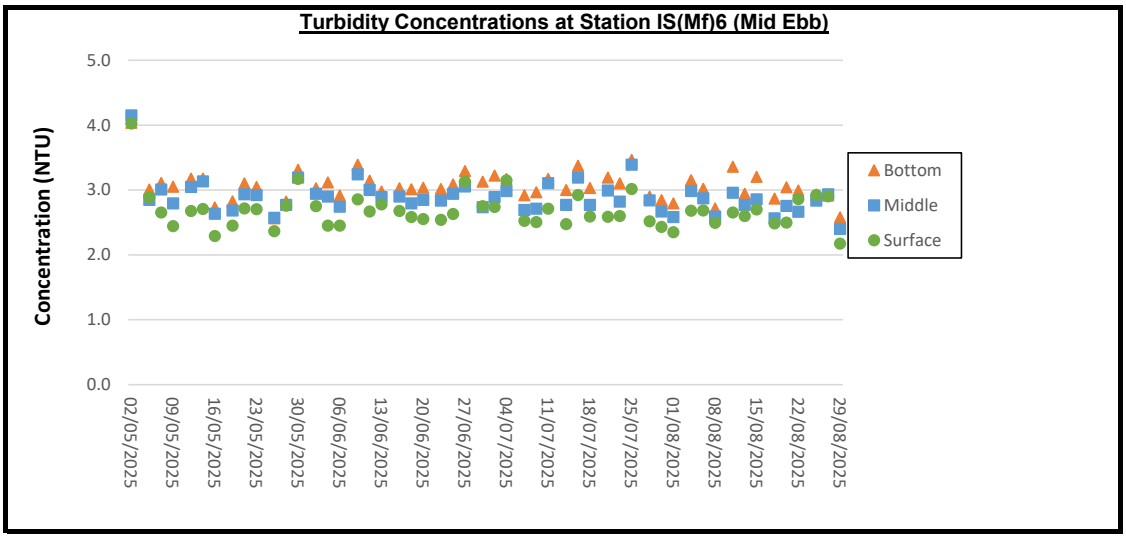
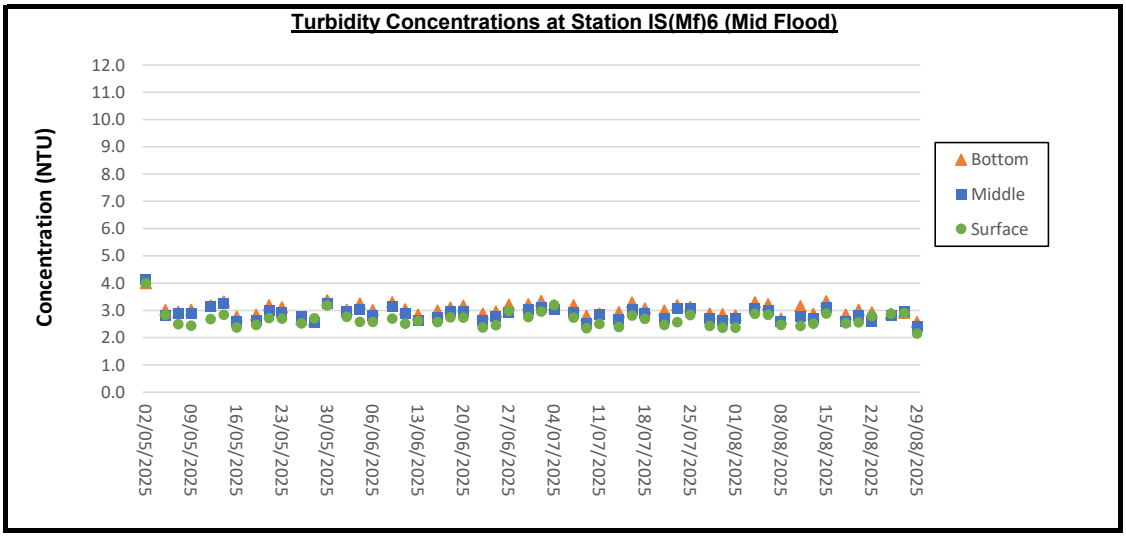
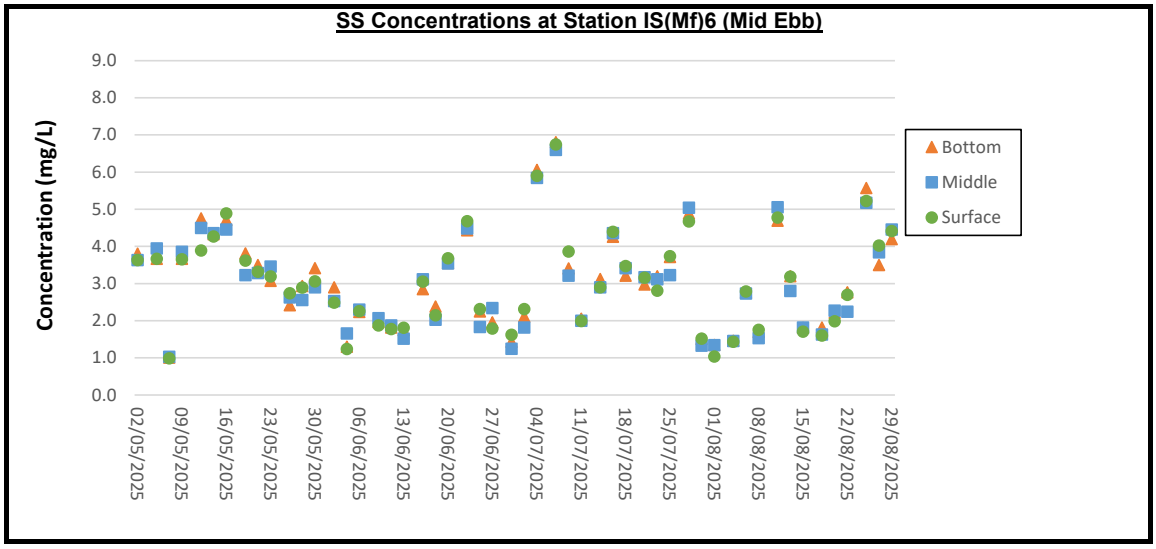
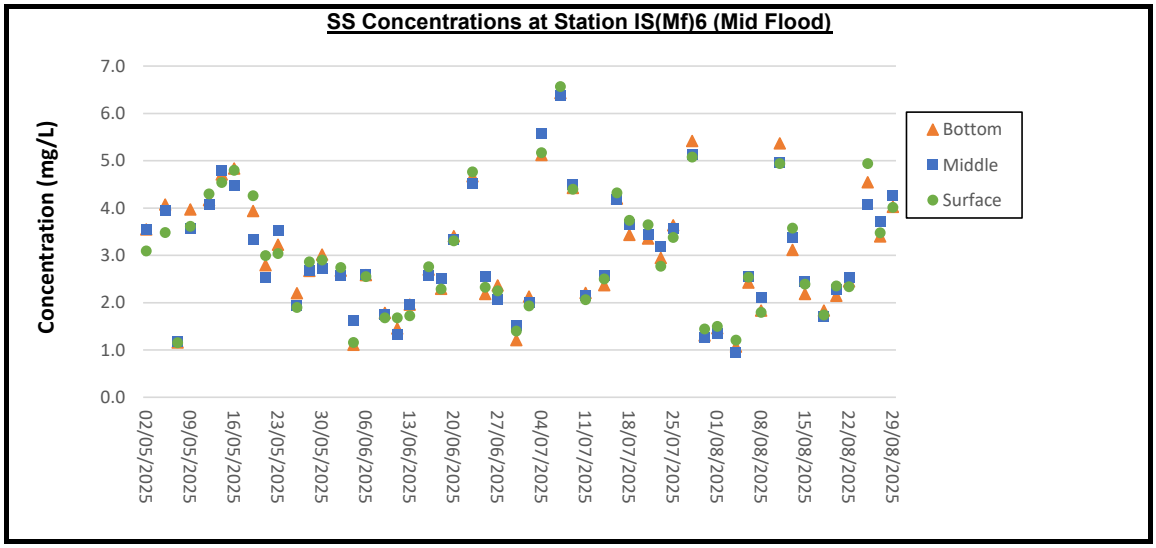
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS(Mf)6 (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS(Mf)6 (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS(Mf)6 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS(Mf)6 (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
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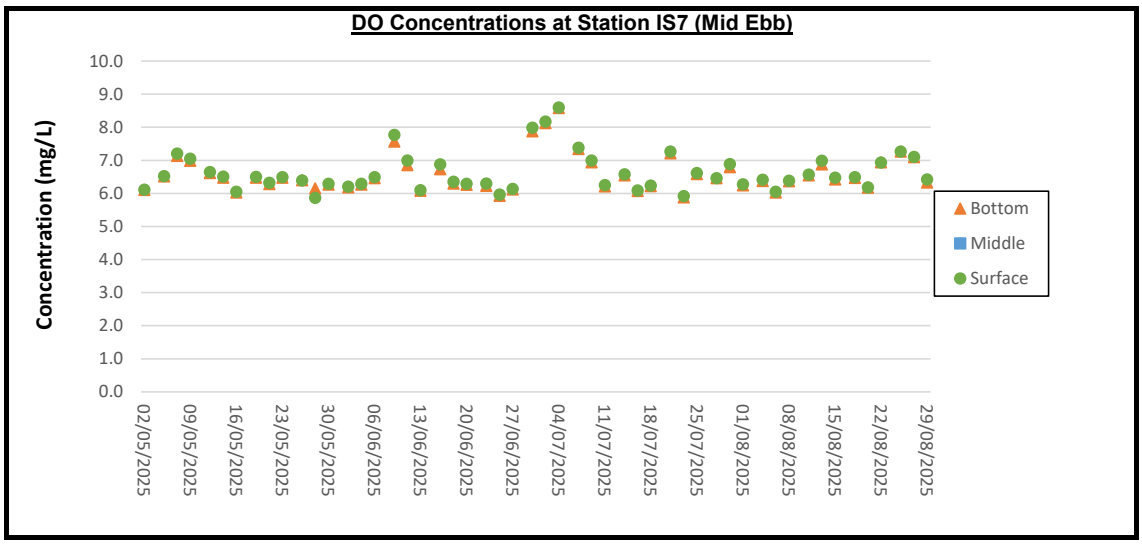
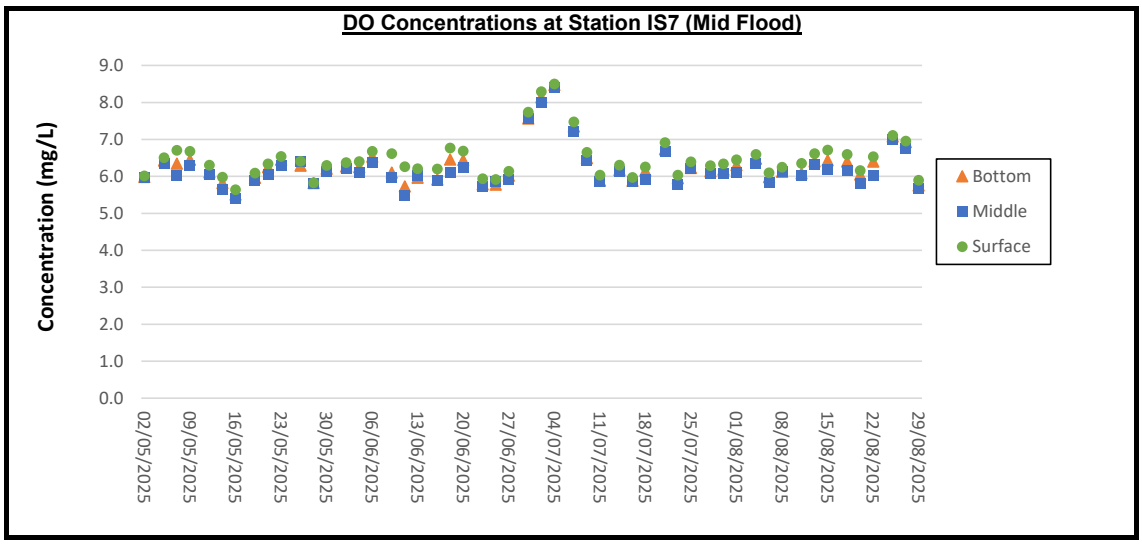
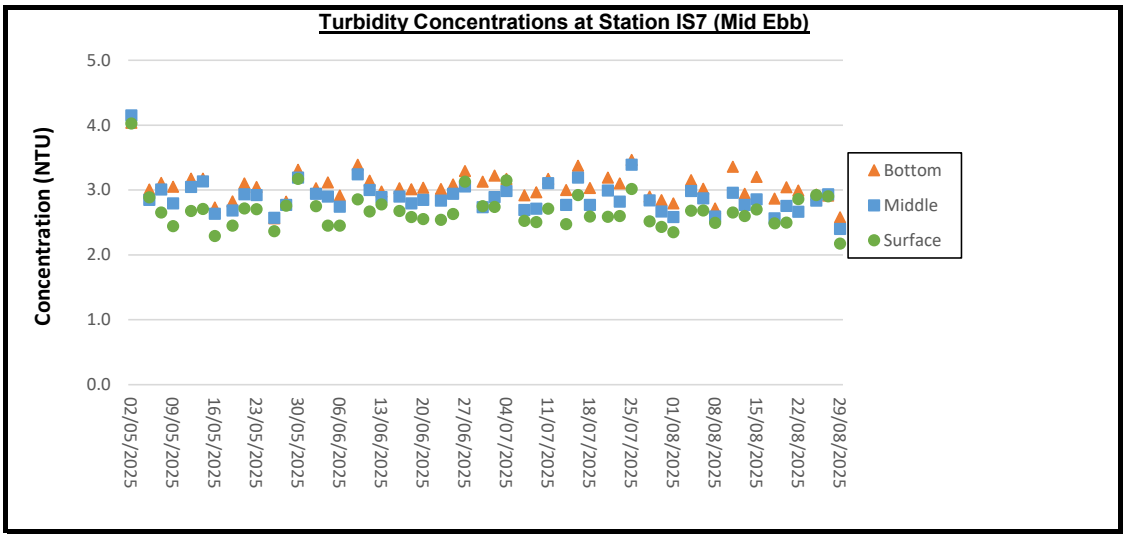
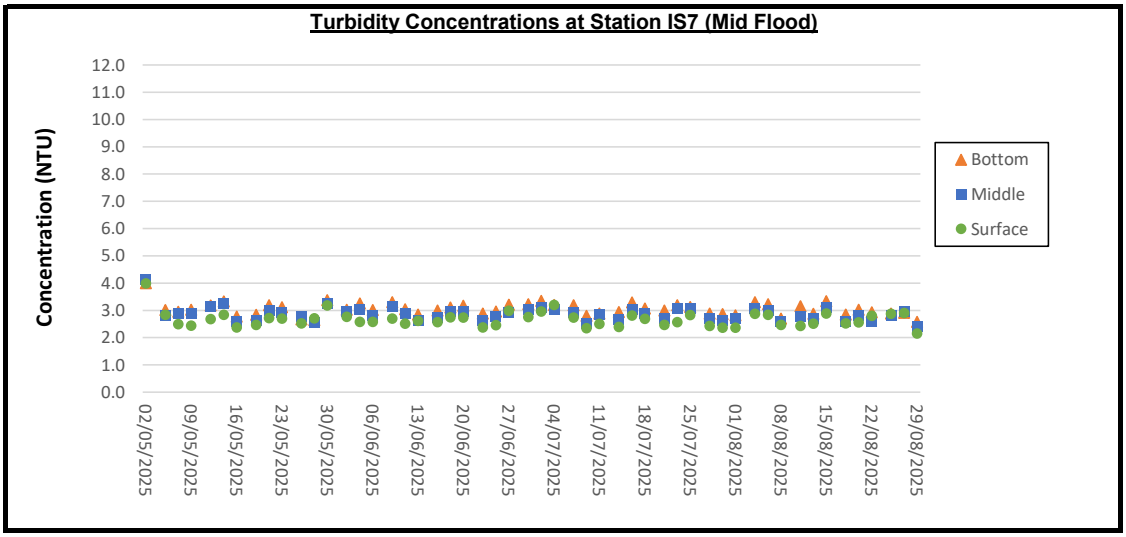
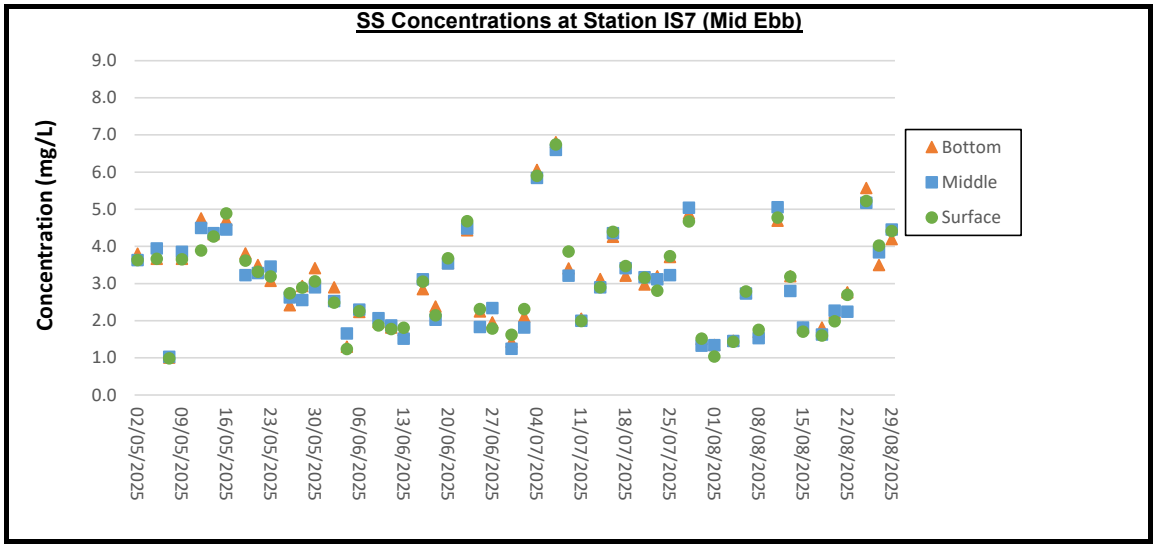
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

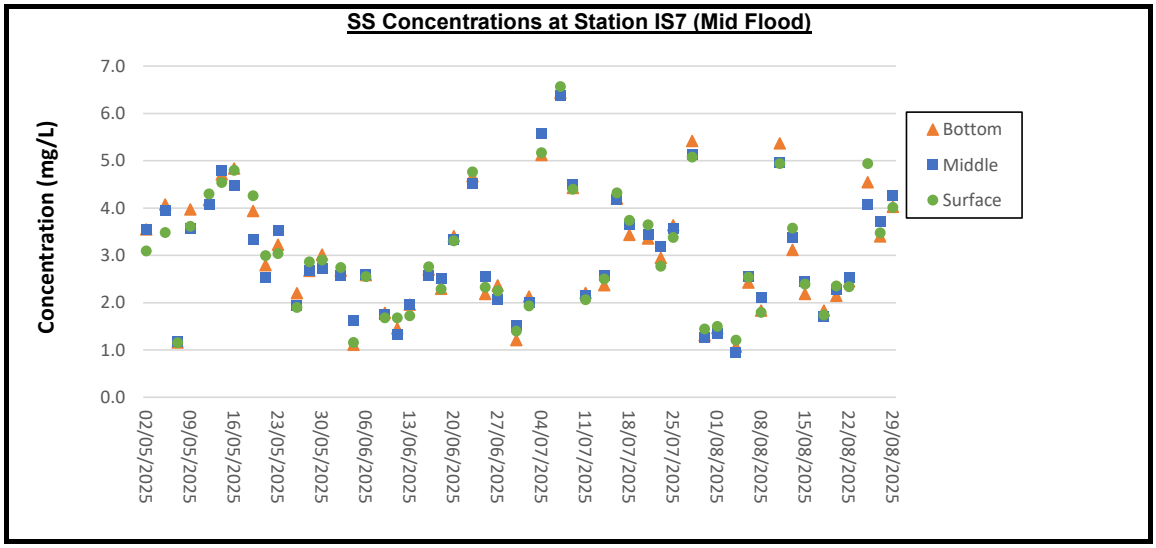

DO Concentrations at Station IS7 (Mid Ebb)
Concentration (mg/L)
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

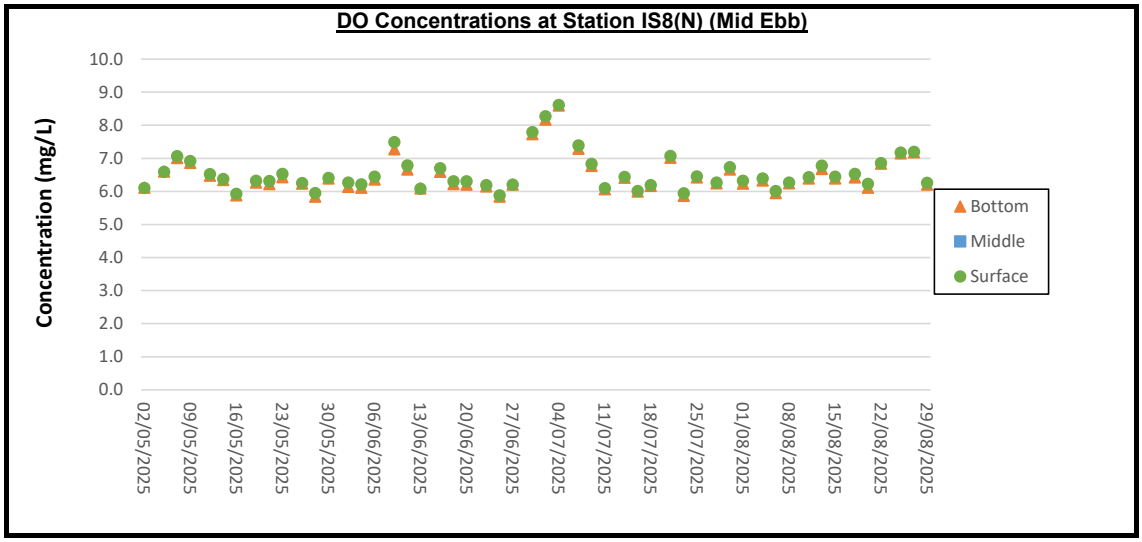

DO Concentrations at Station IS7 (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

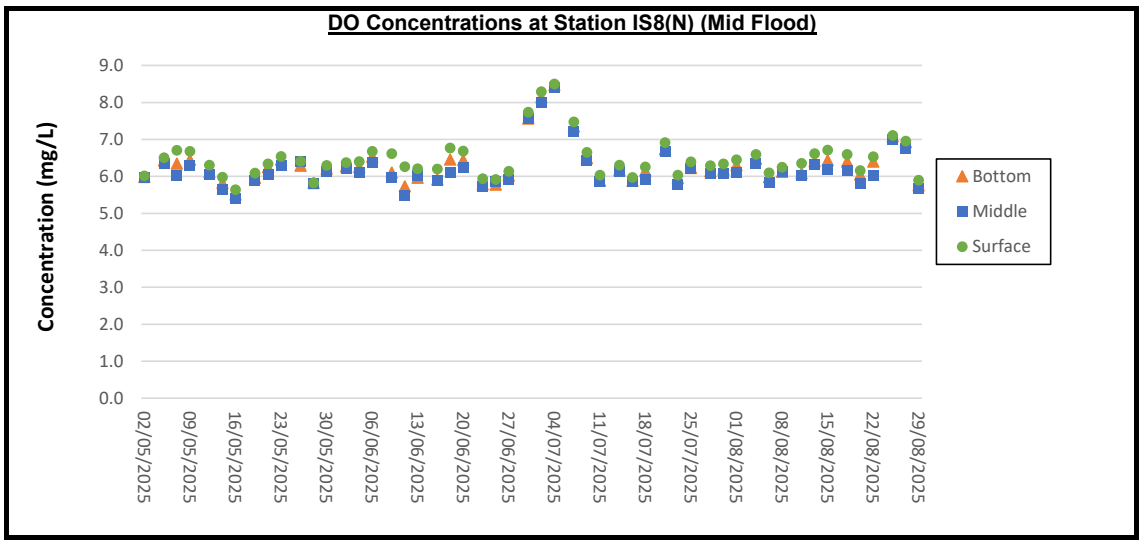

Turbidity Concentrations at Station IS7 (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

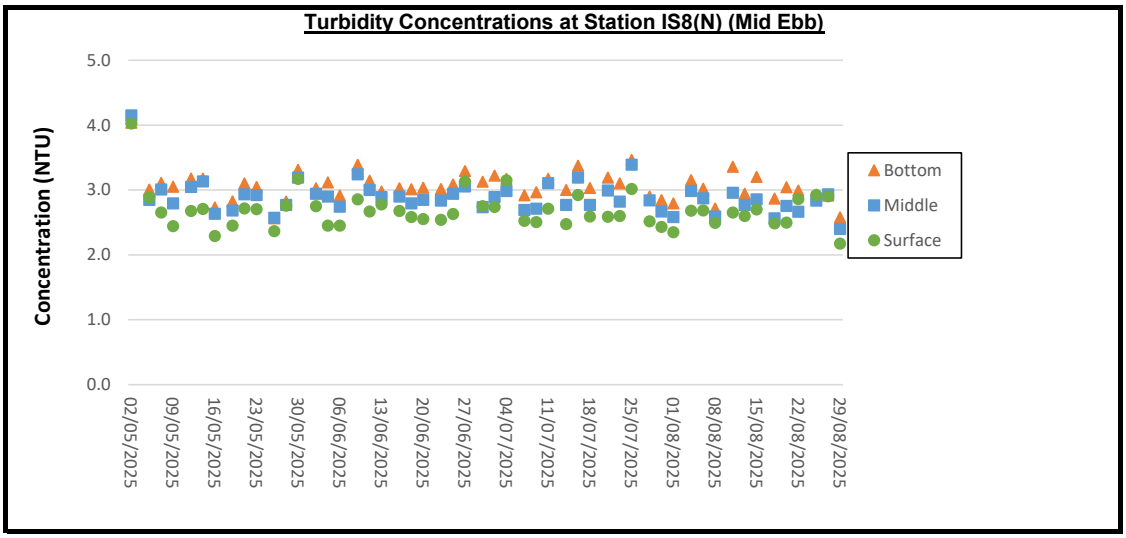

Turbidity Concentrations at Station IS7 (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

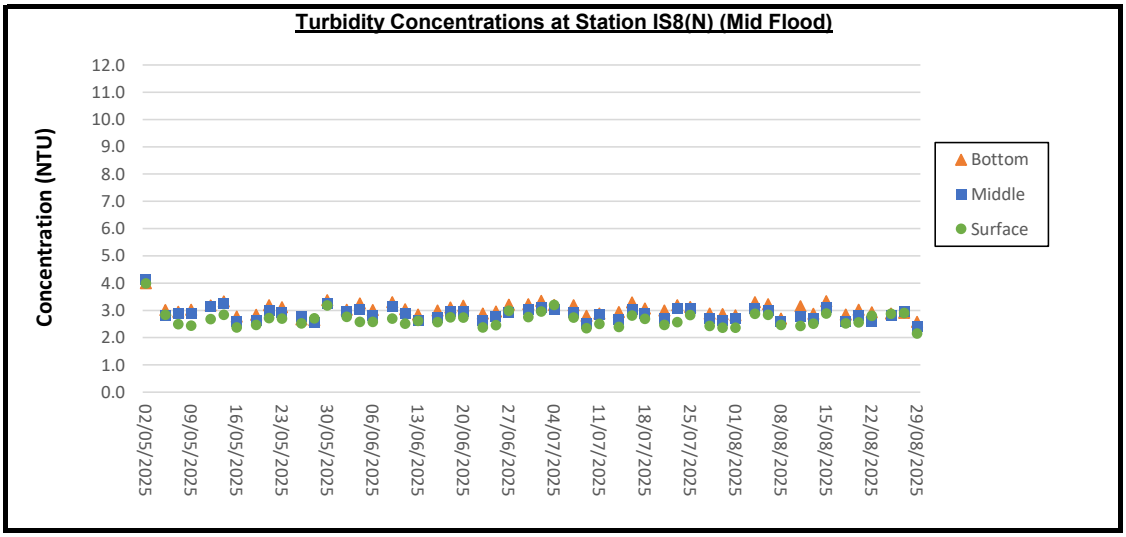

SS Concentrations at Station IS7 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

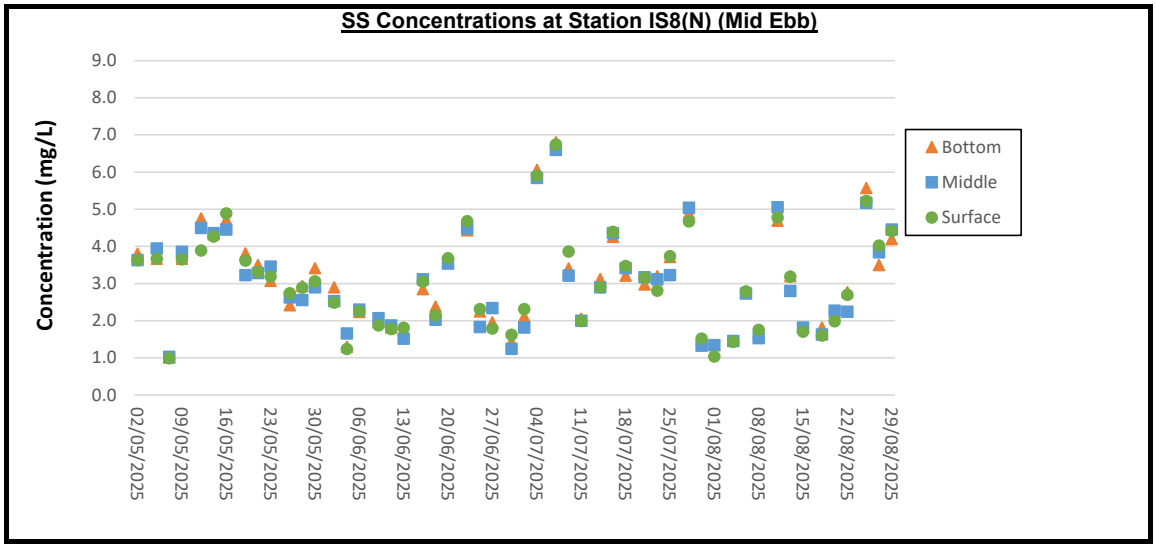

SS Concentrations at Station IS7 (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

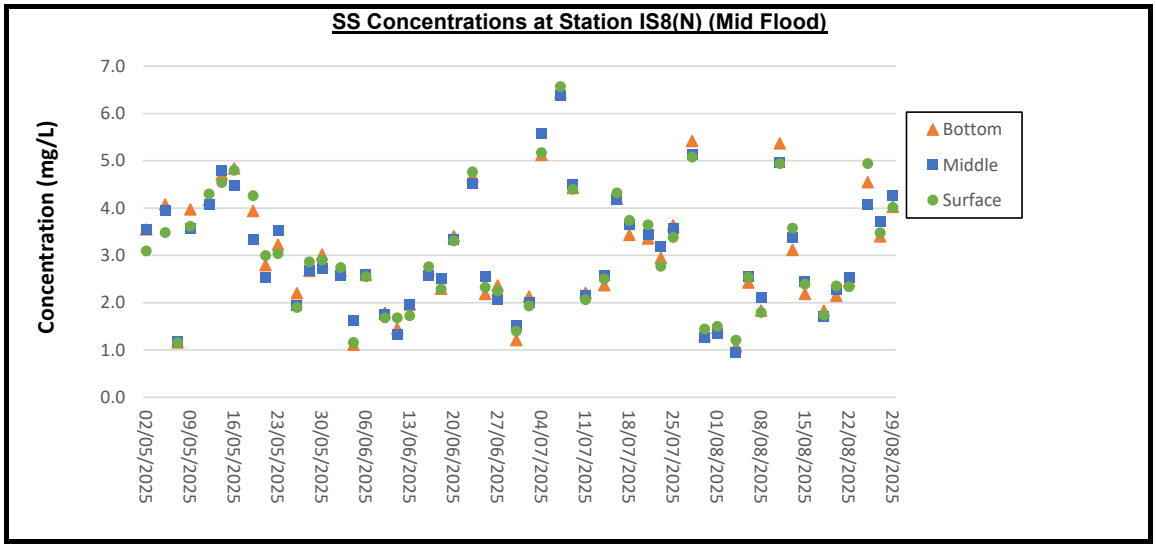

DO Concentrations at Station IS8(N) (Mid Ebb)
Concentration (mg/L)
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

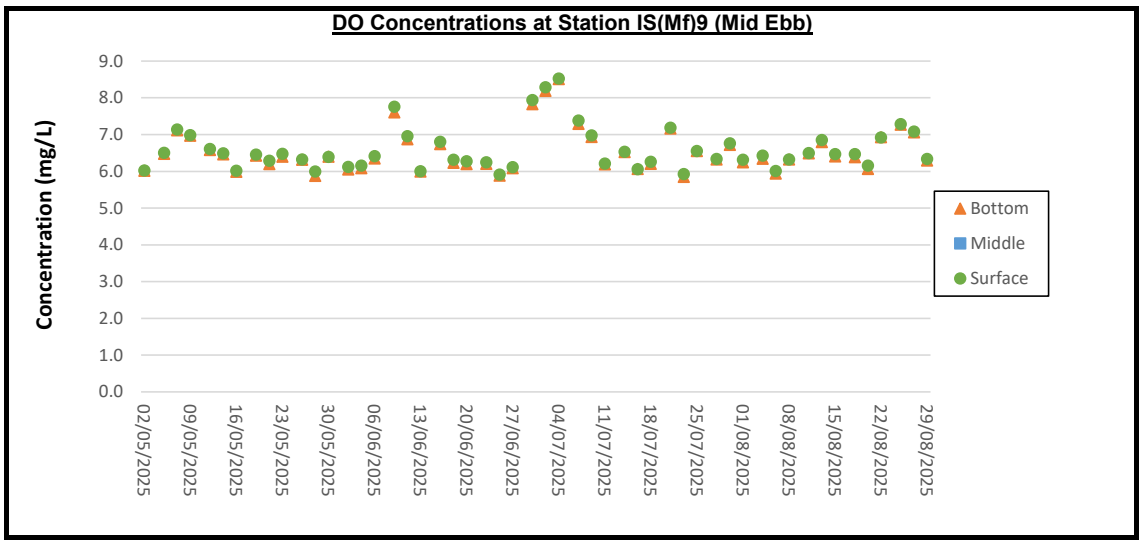

DO Concentrations at Station IS8(N) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

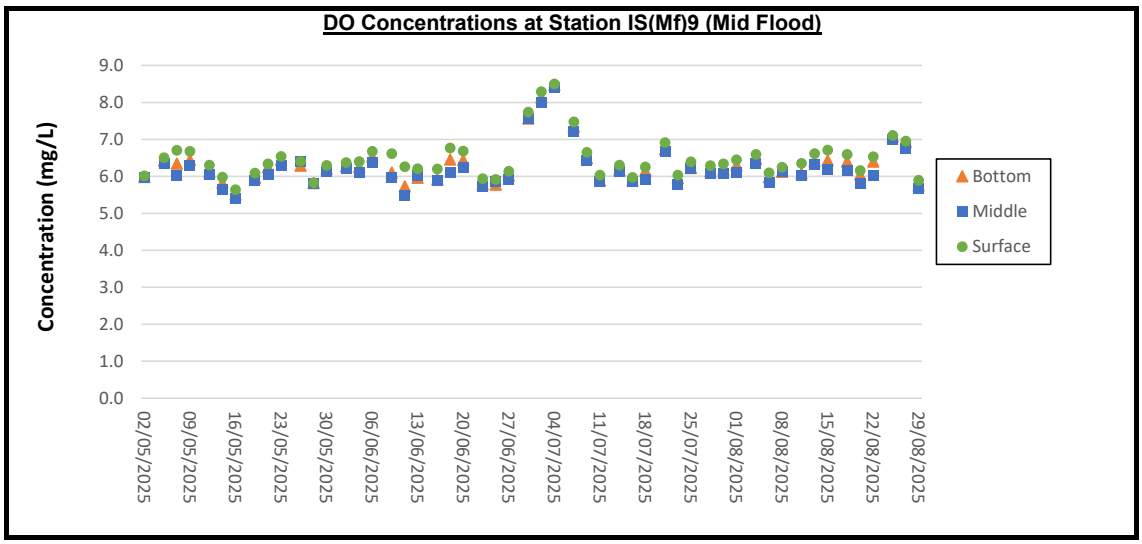

Turbidity Concentrations at Station IS8(N) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

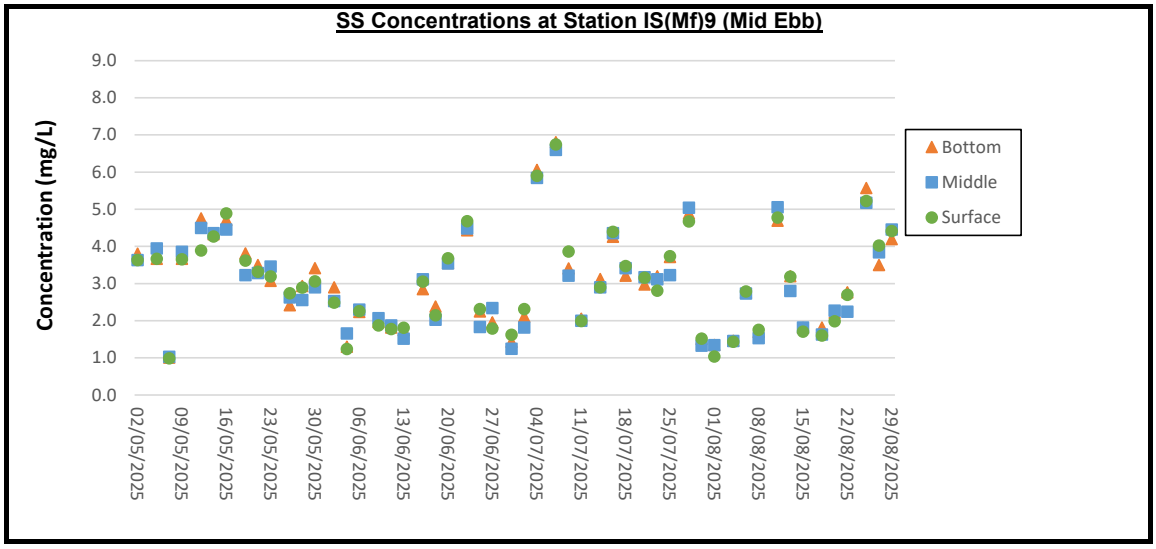

Turbidity Concentrations at Station IS8(N) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

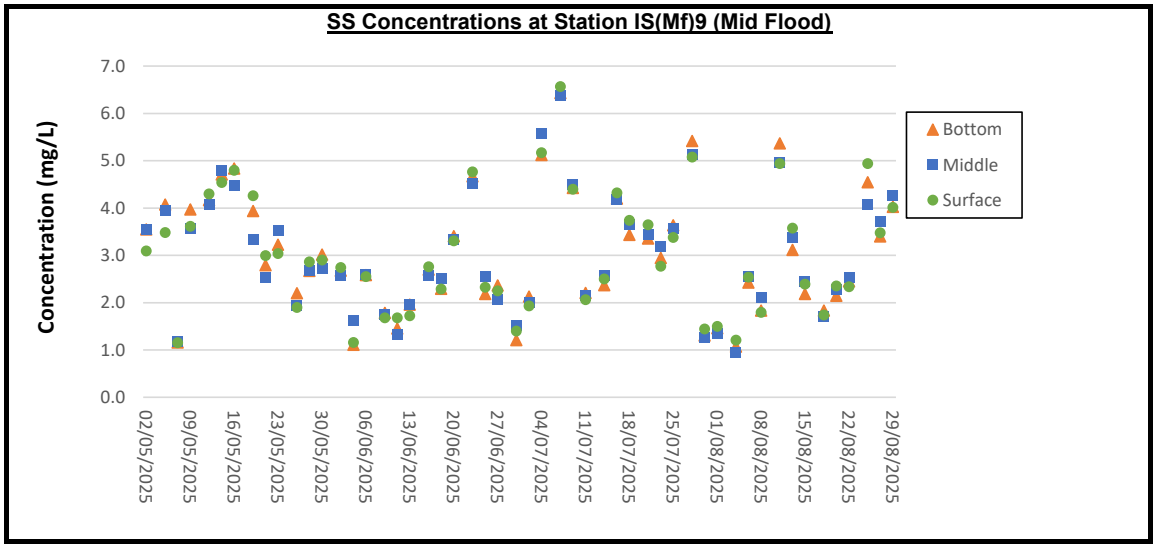

SS Concentrations at Station IS8(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS8(N) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station IS(Mf)9 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station IS(Mf)9 (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS(Mf)9 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS(Mf)9 (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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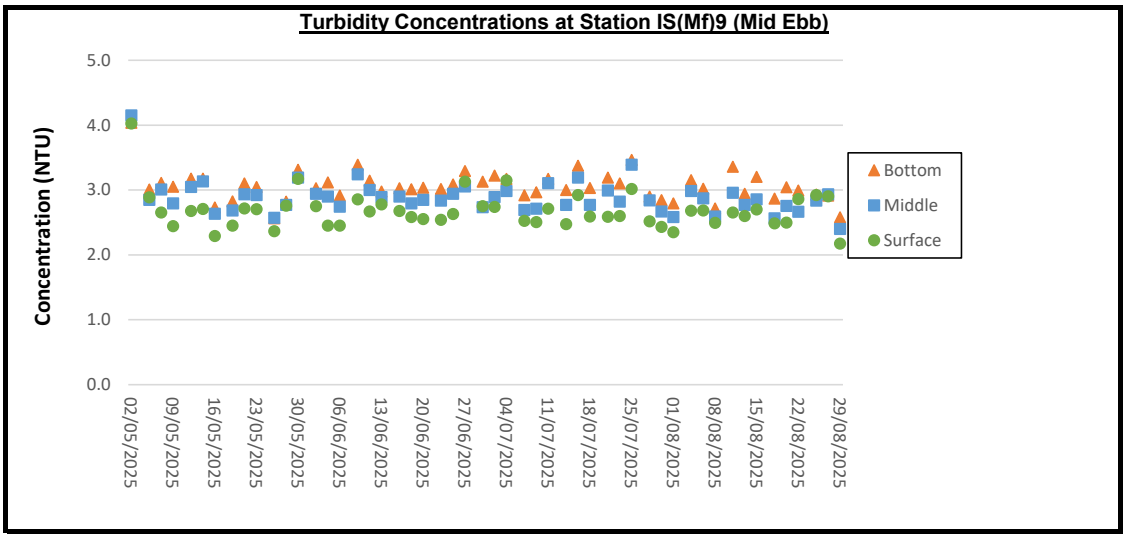
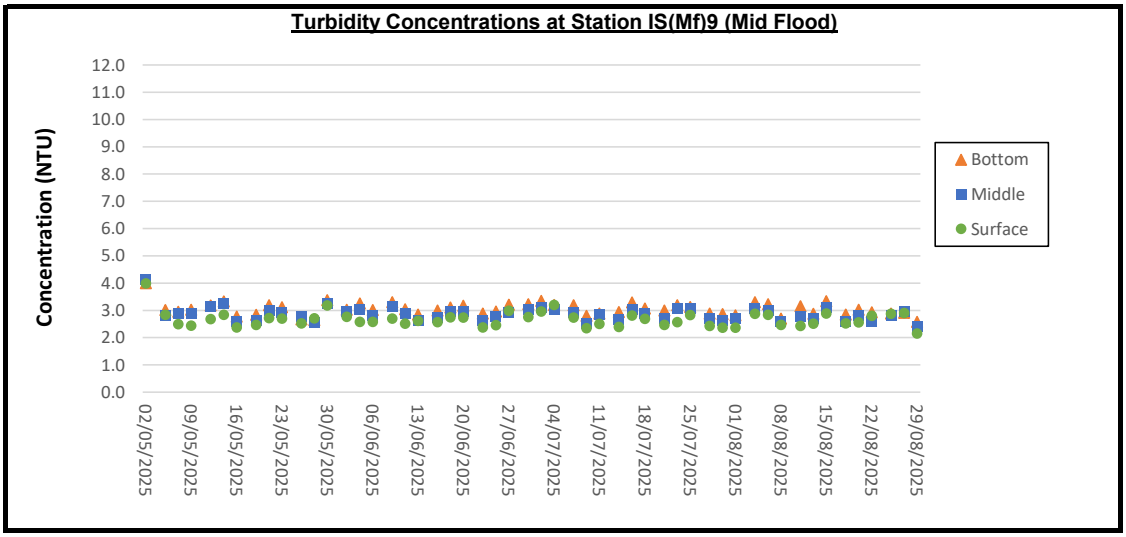
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS(Mf)9 (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS(Mf)9 (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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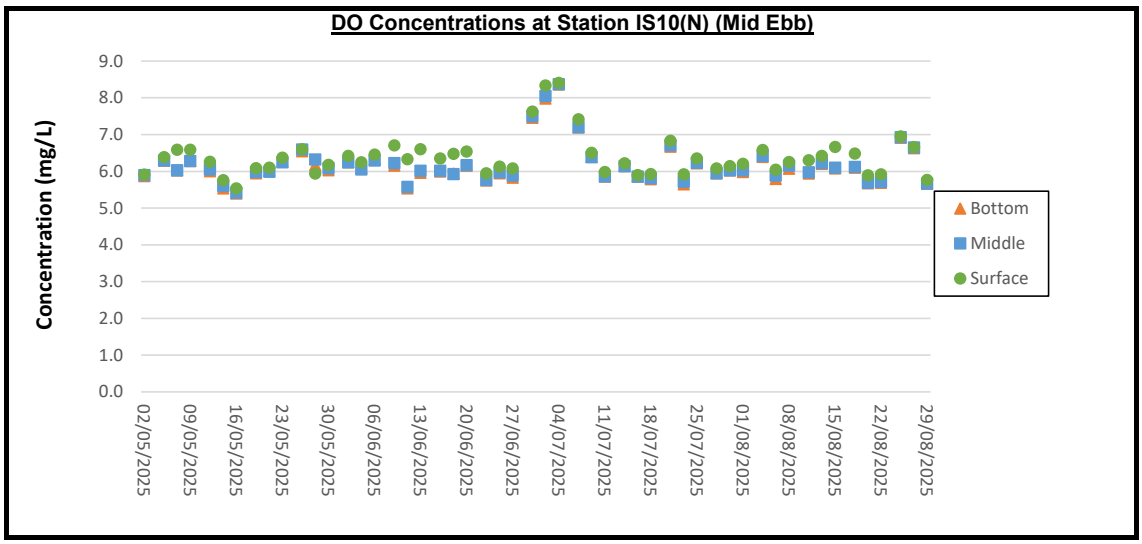
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station IS10(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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01/08/2025
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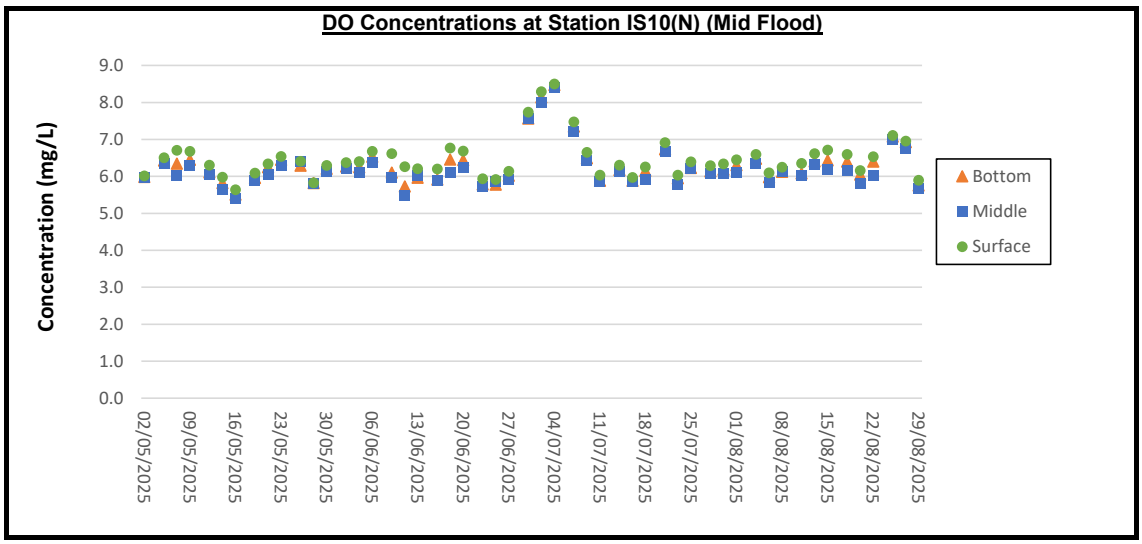
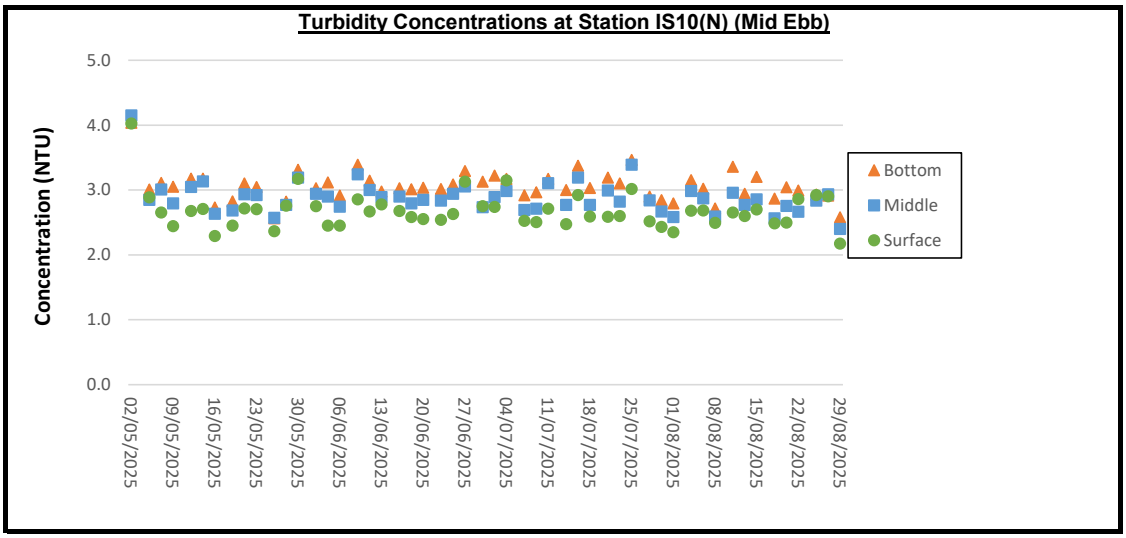
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station IS10(N) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS10(N) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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01/08/2025
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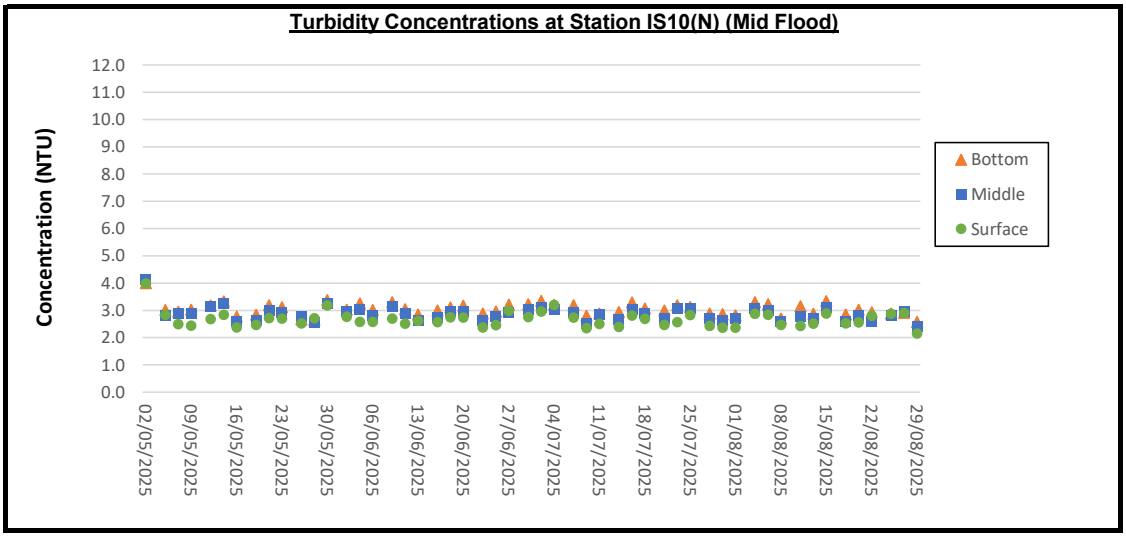
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station IS10(N) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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08/08/2025
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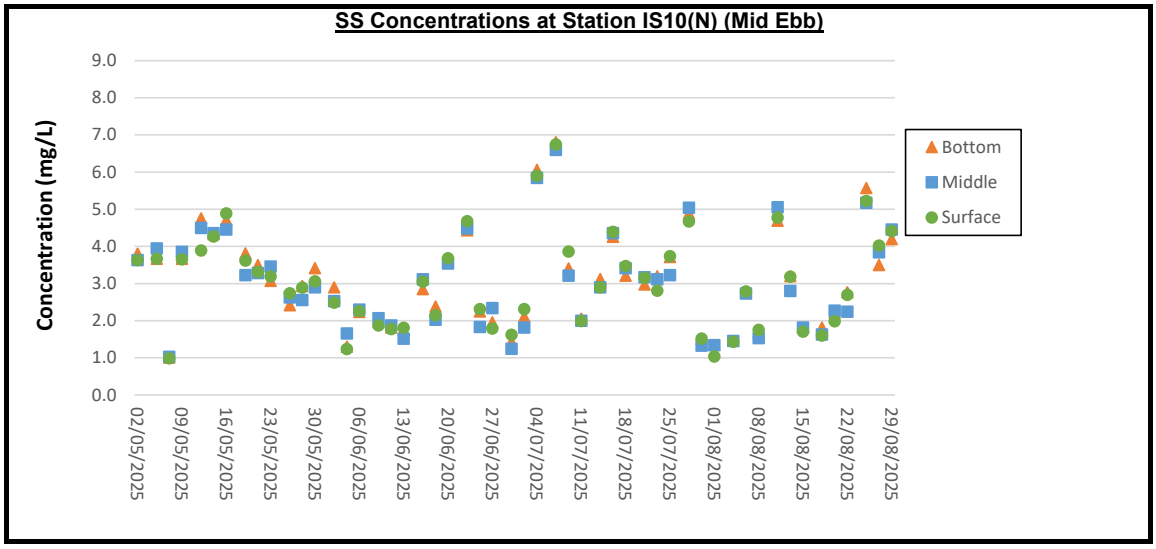
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS10(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
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11/07/2025
18/07/2025
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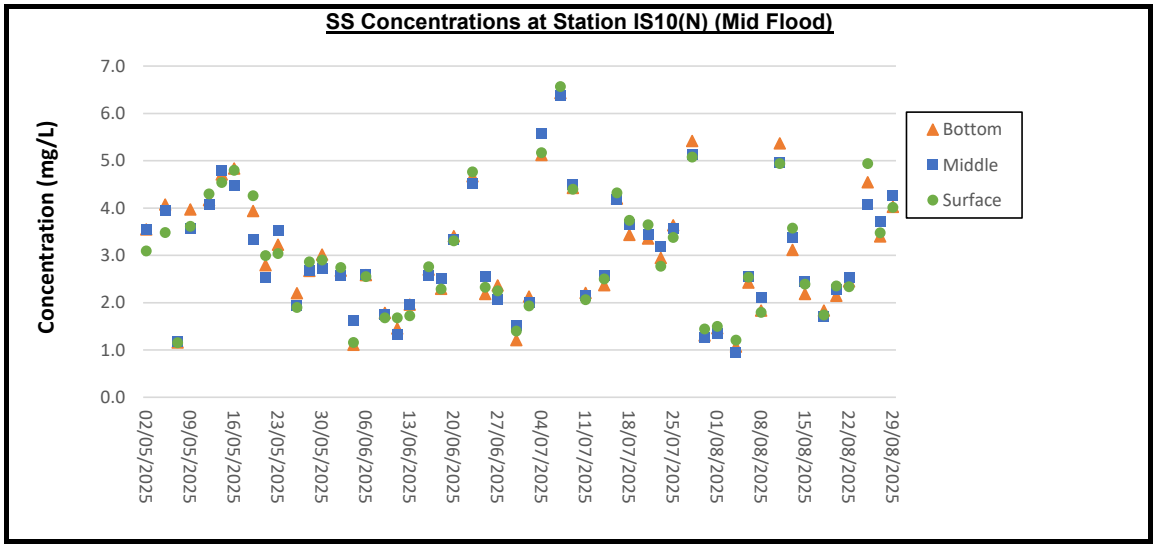
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station IS10(N) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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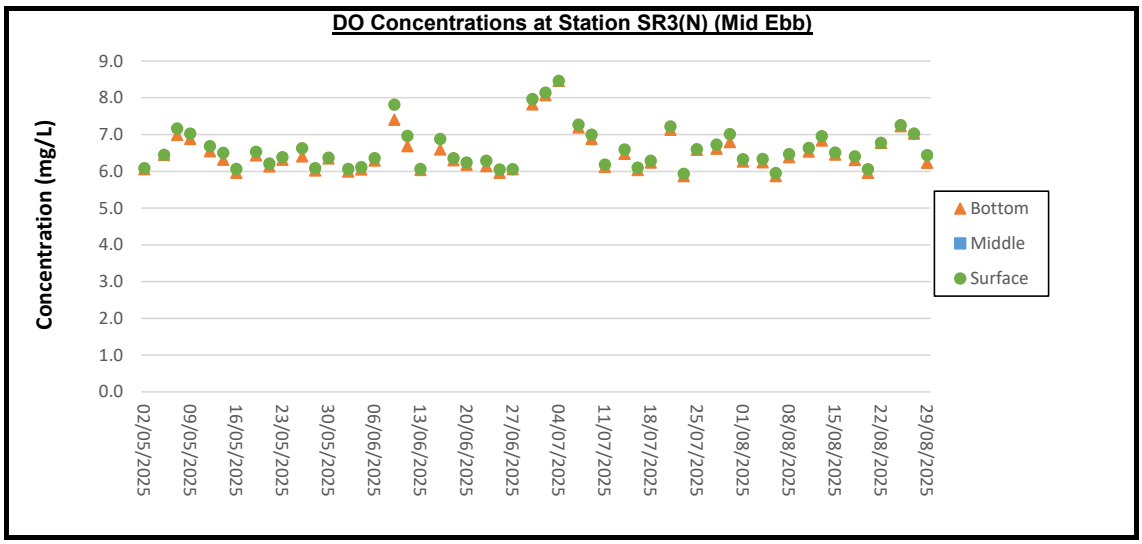
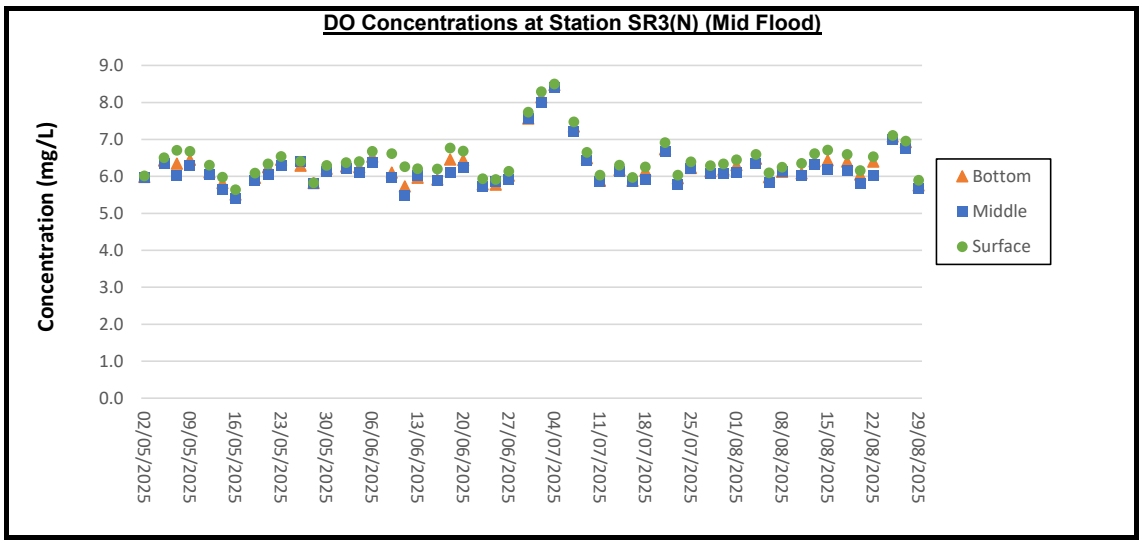
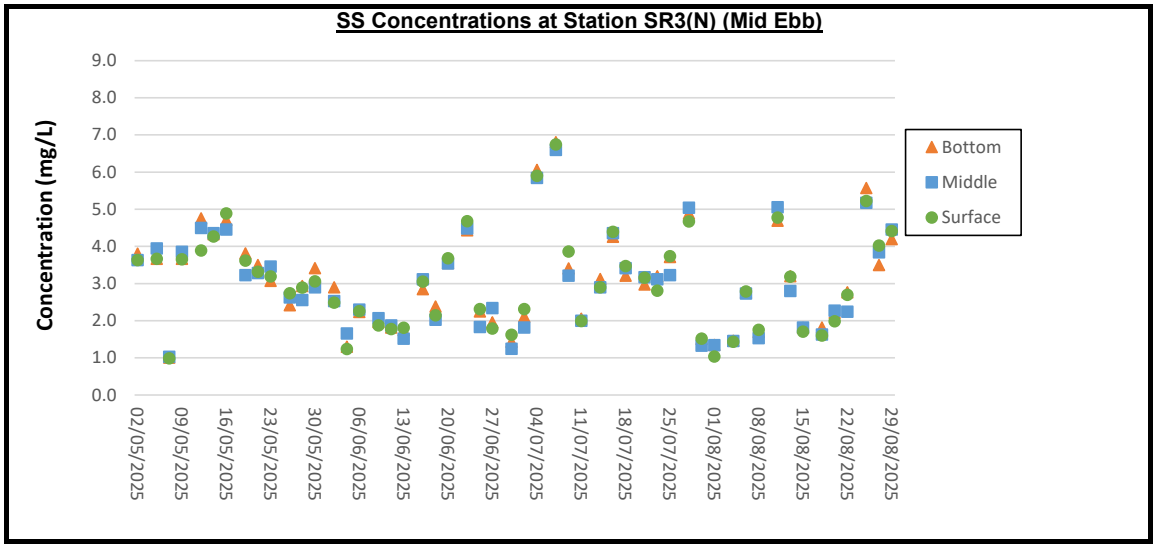
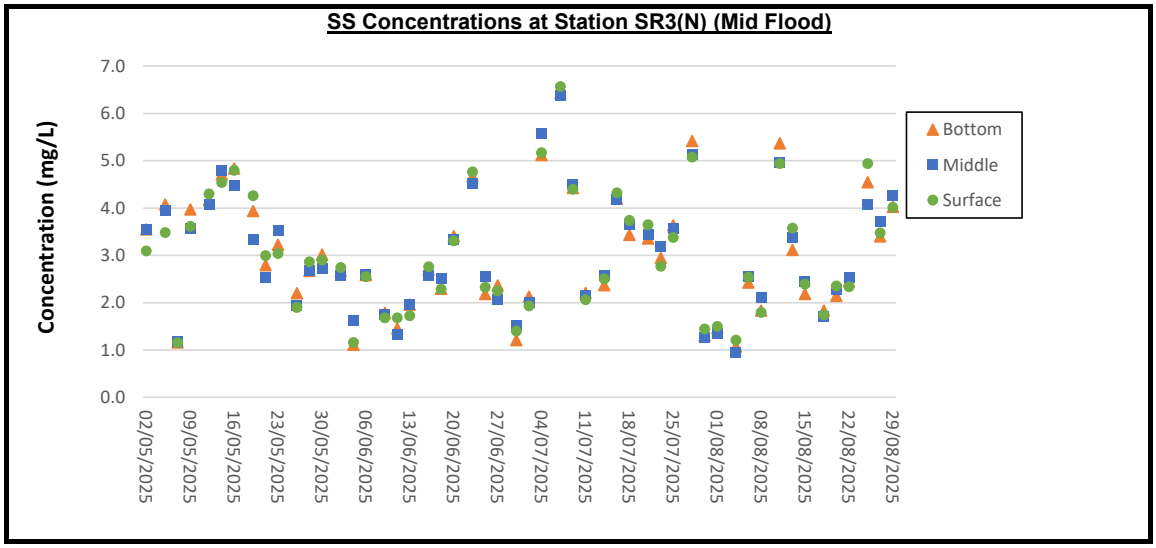
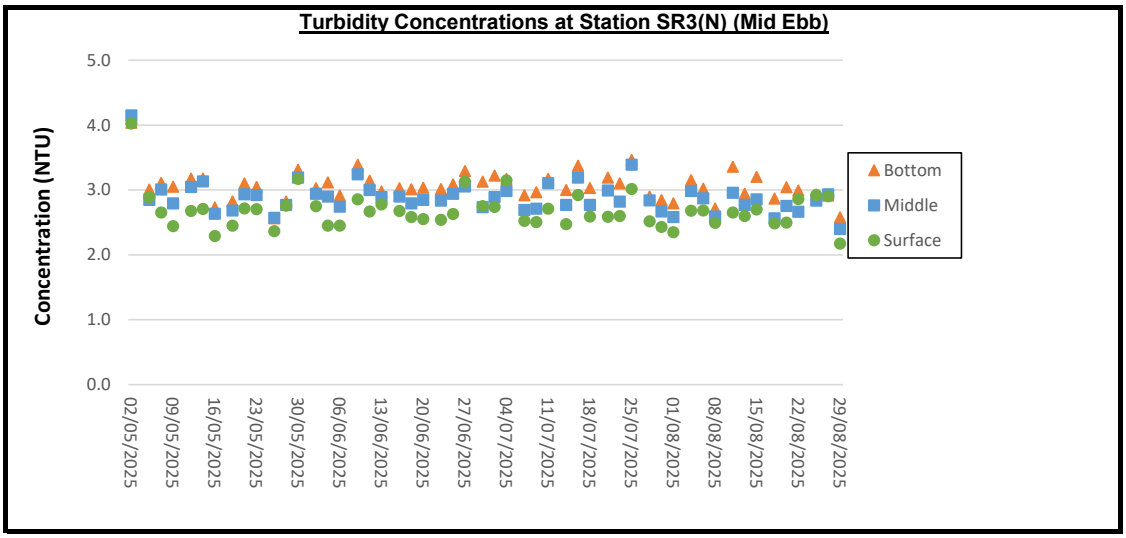
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

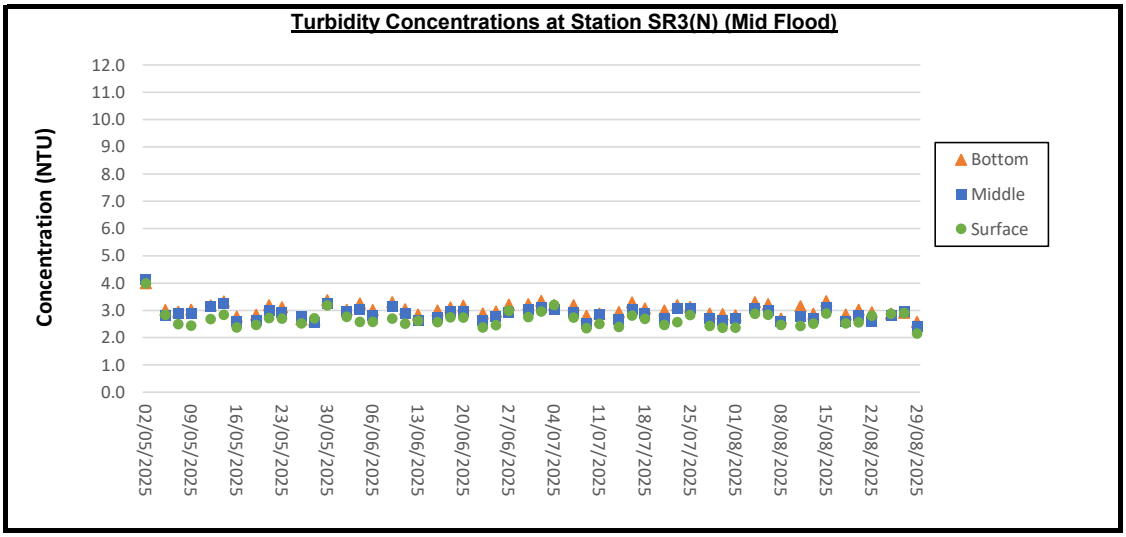

DO Concentrations at Station SR3(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

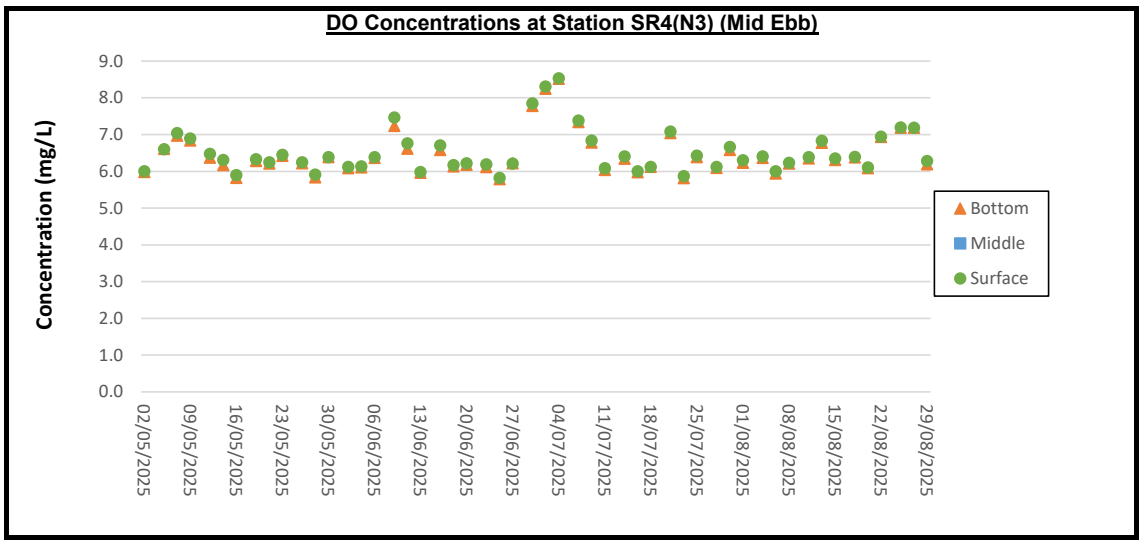

DO Concentrations at Station SR3(N) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

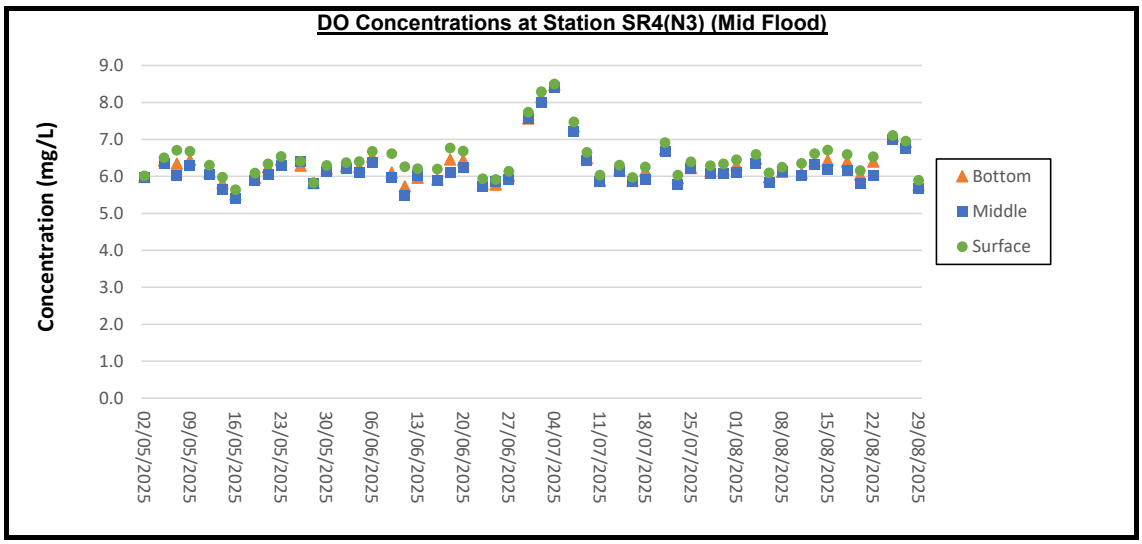

SS Concentrations at Station SR3(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

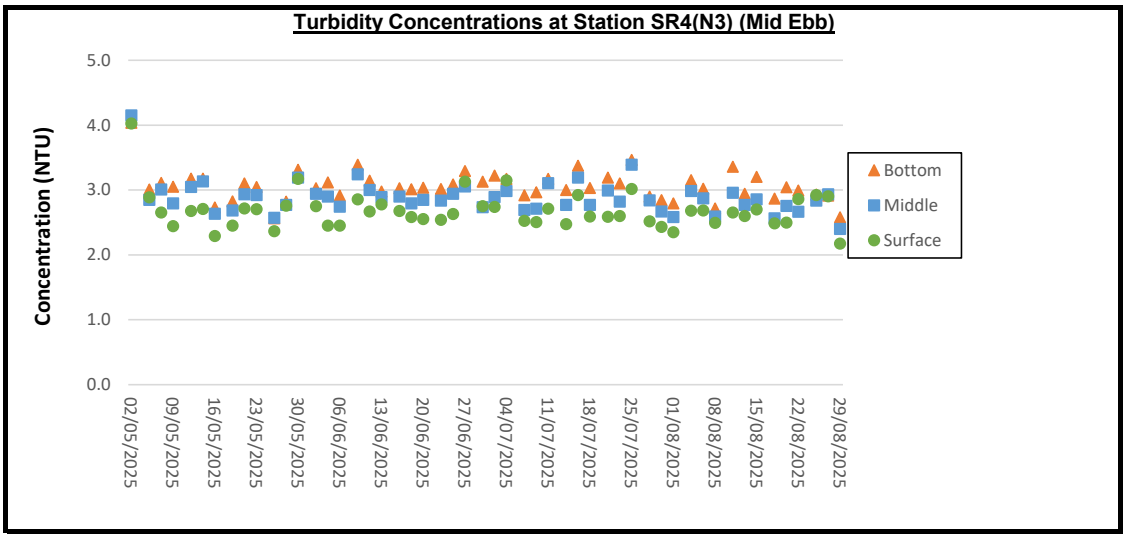

SS Concentrations at Station SR3(N) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

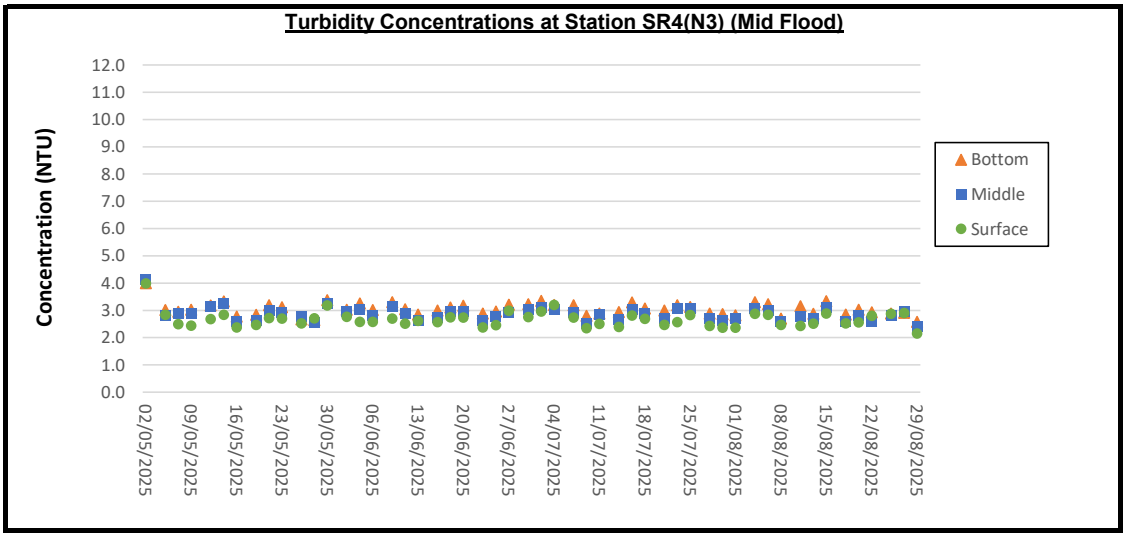

Turbidity Concentrations at Station SR3(N) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

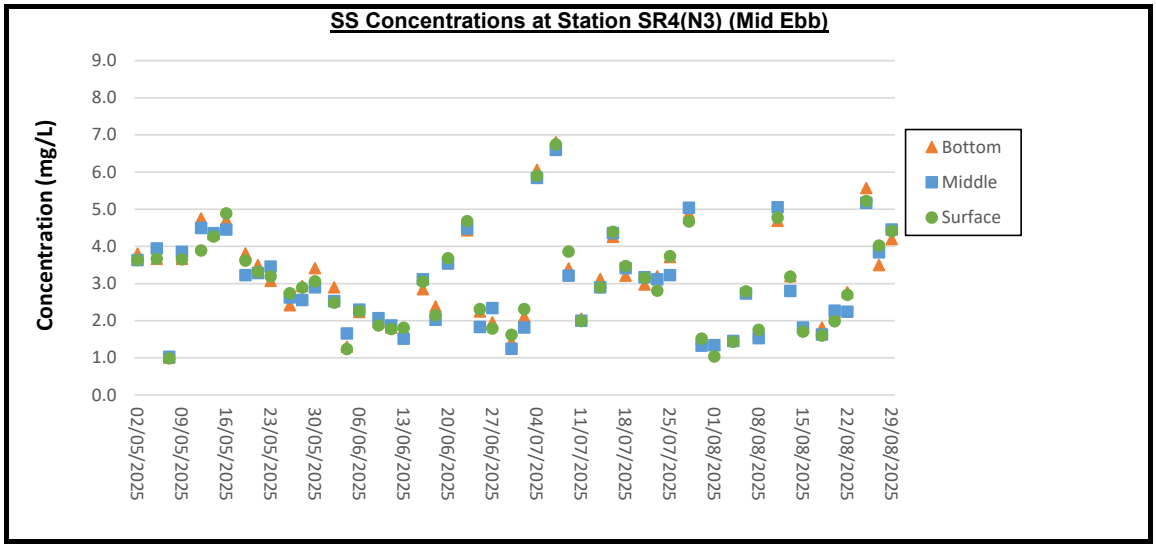

Turbidity Concentrations at Station SR3(N) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

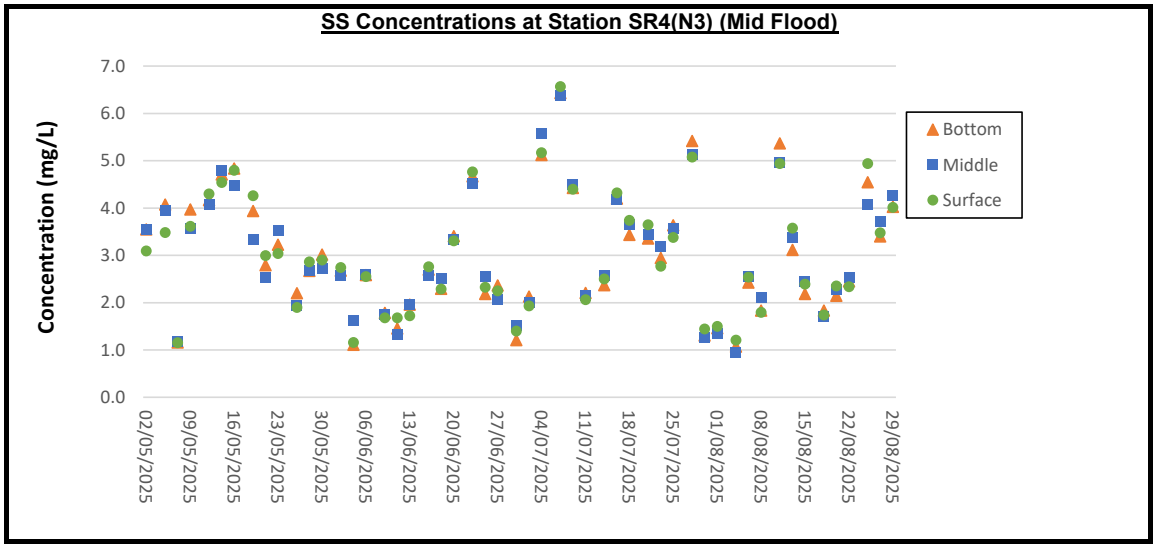

DO Concentrations at Station SR4(N3) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

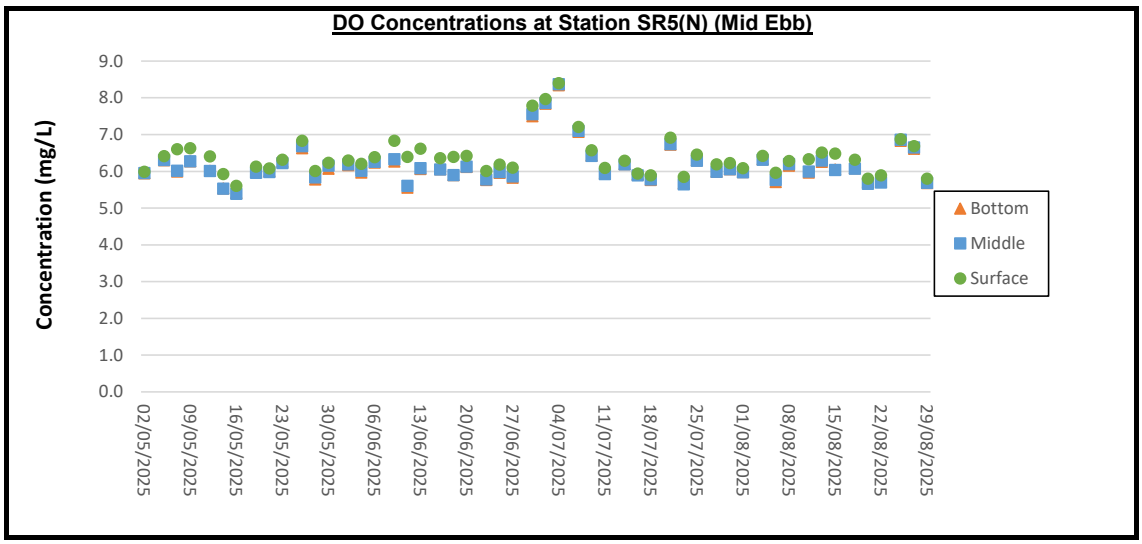

DO Concentrations at Station SR4(N3) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

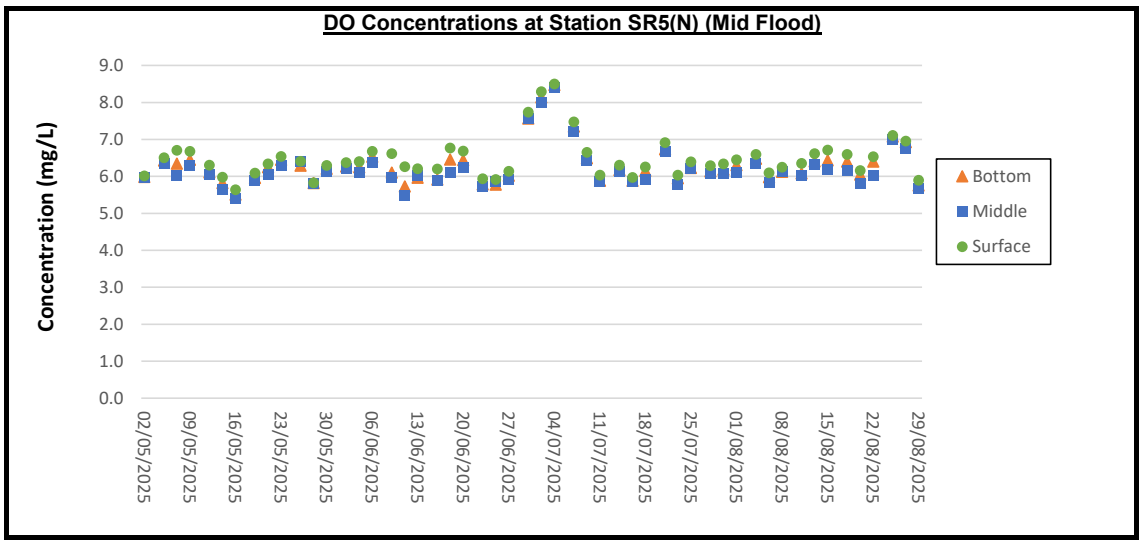

Turbidity Concentrations at Station SR4(N3) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

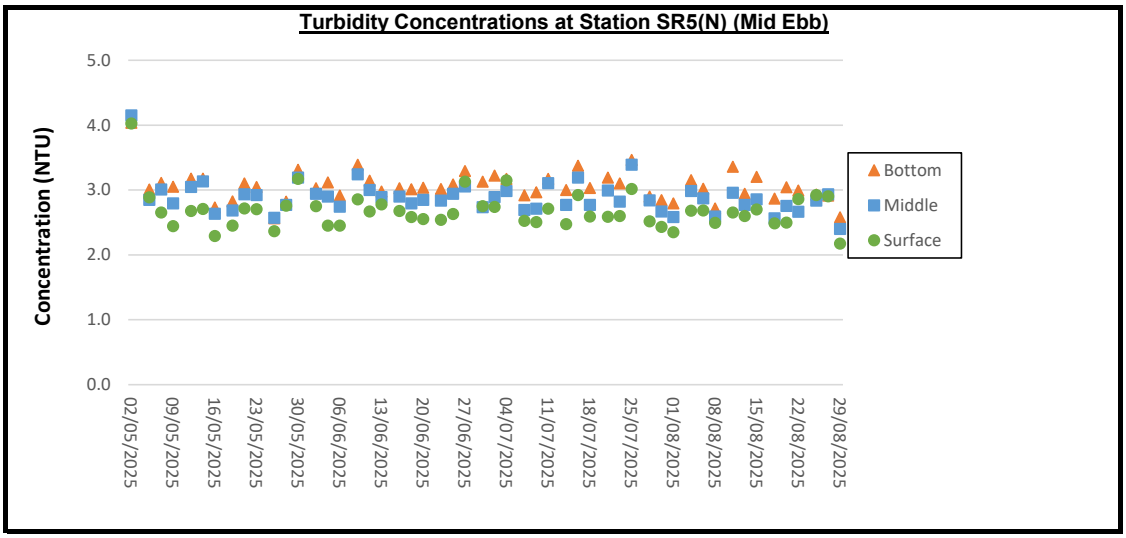

Turbidity Concentrations at Station SR4(N3) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR4(N3) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR4(N3) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station SR5(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station SR5(N) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station SR5(N) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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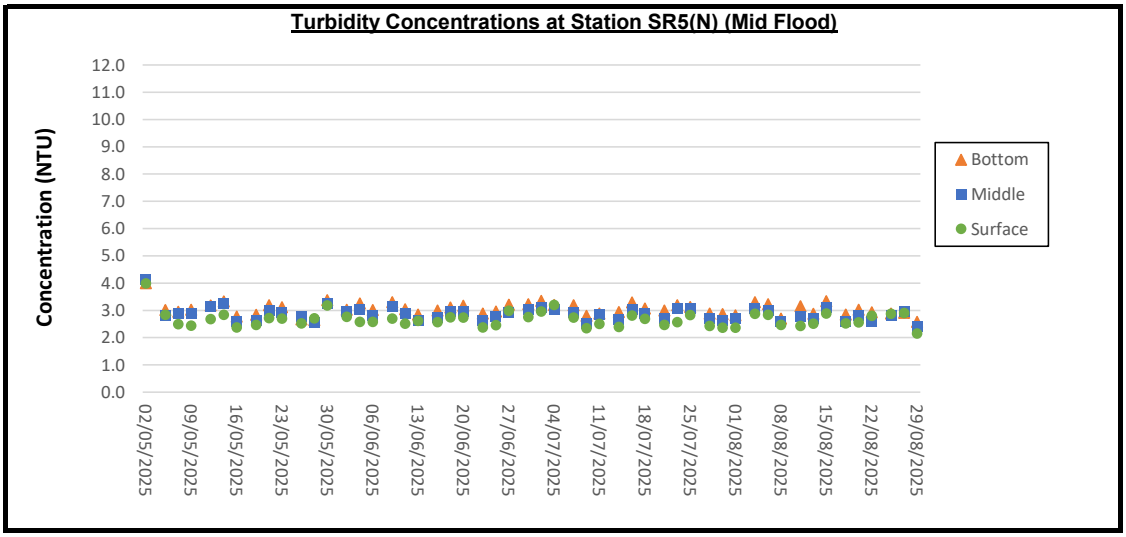
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station SR5(N) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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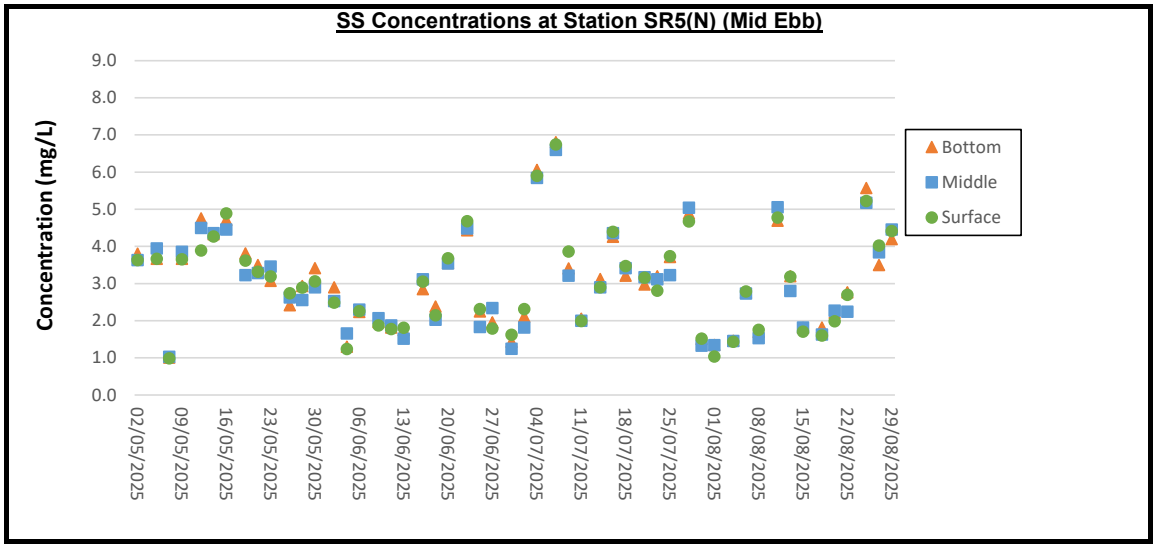
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR5(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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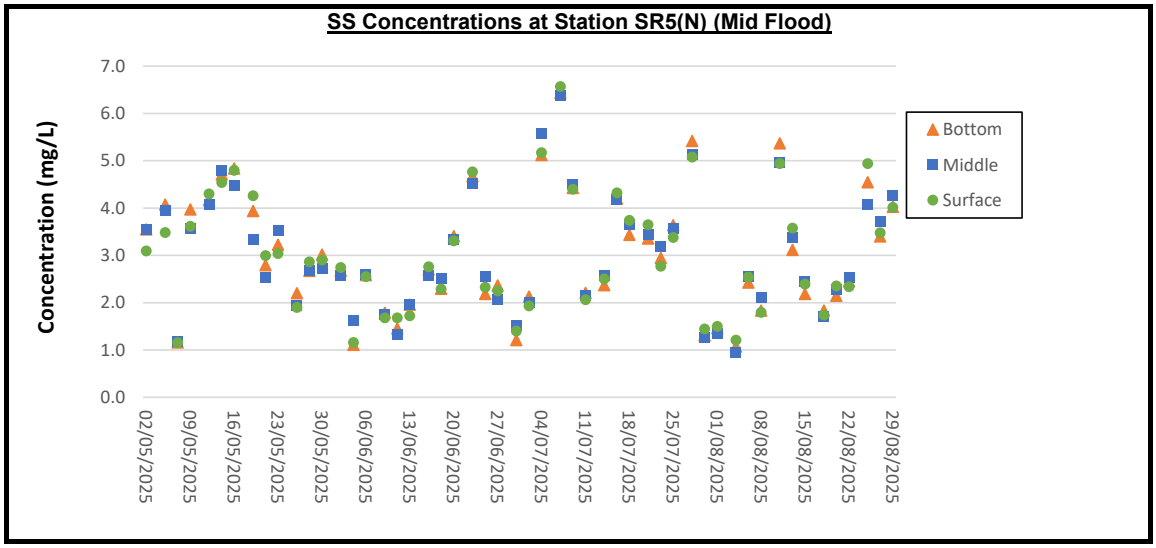
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR5(N) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
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18/07/2025
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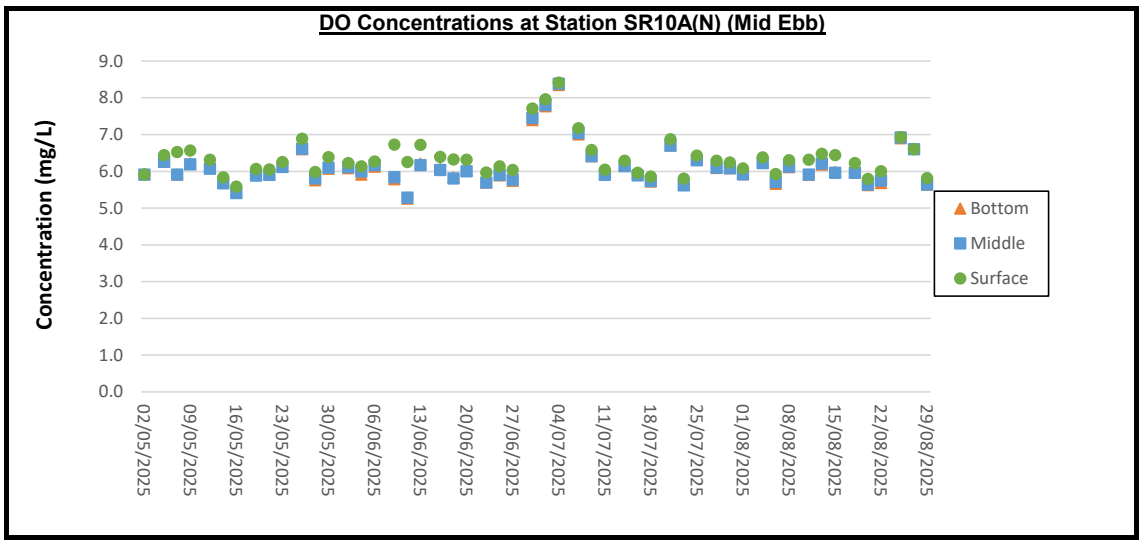
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station SR10A(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
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04/07/2025
11/07/2025
18/07/2025
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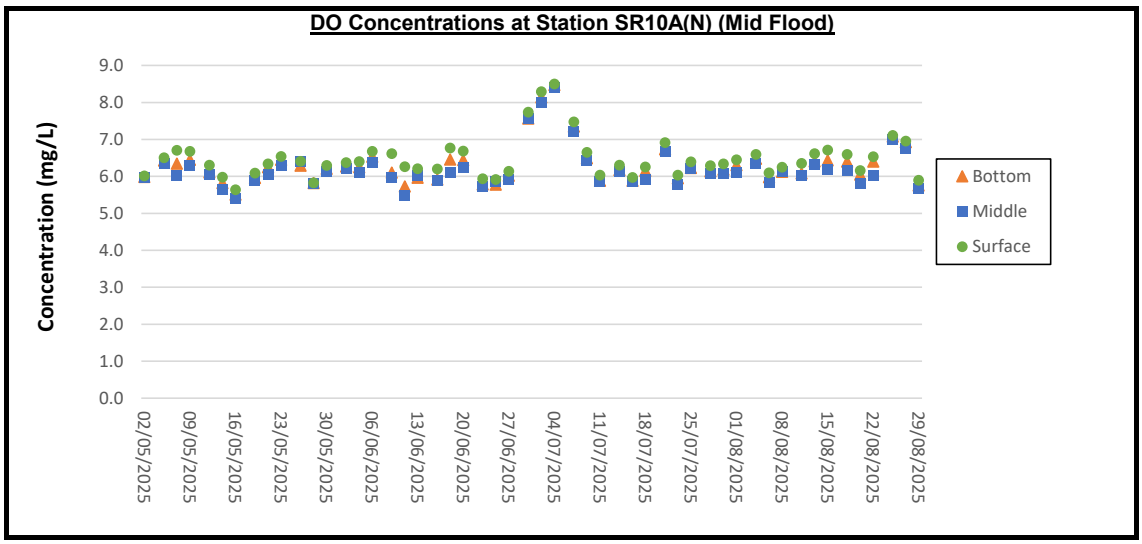
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station SR10A(N) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
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18/07/2025
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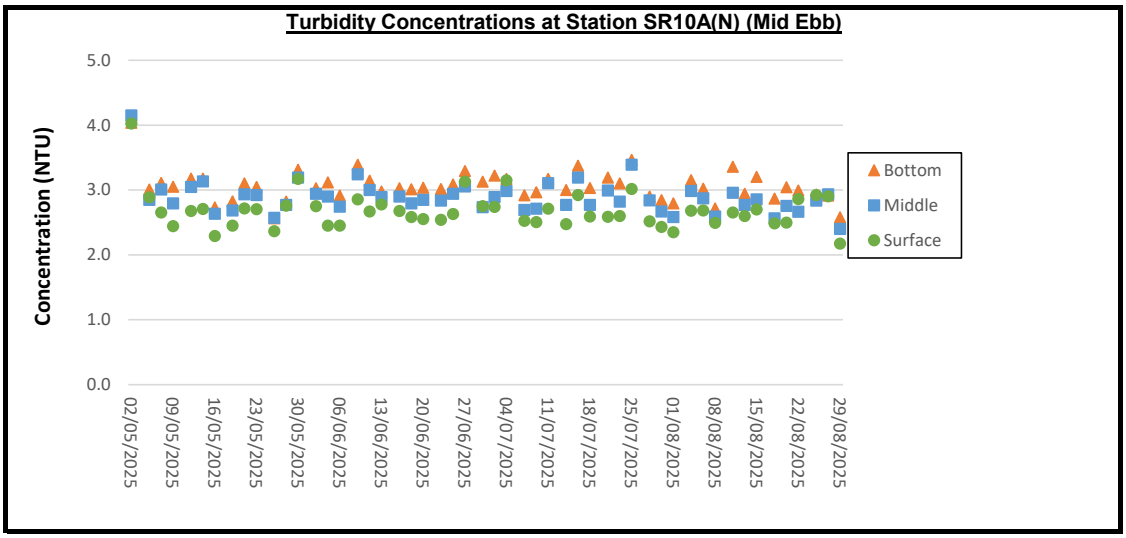
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station SR10A(N) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
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27/06/2025
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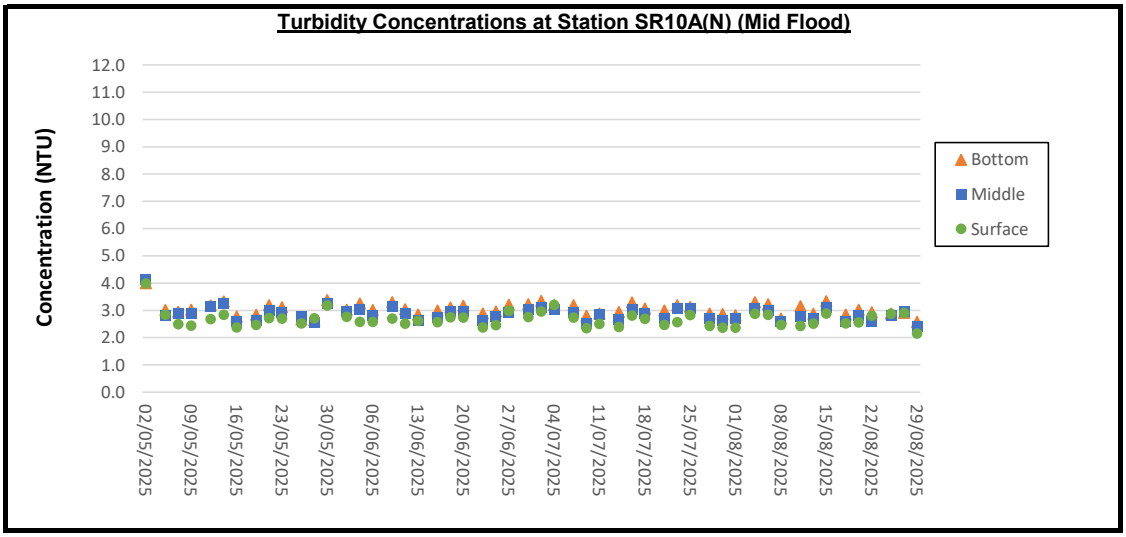
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station SR10A(N) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
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27/06/2025
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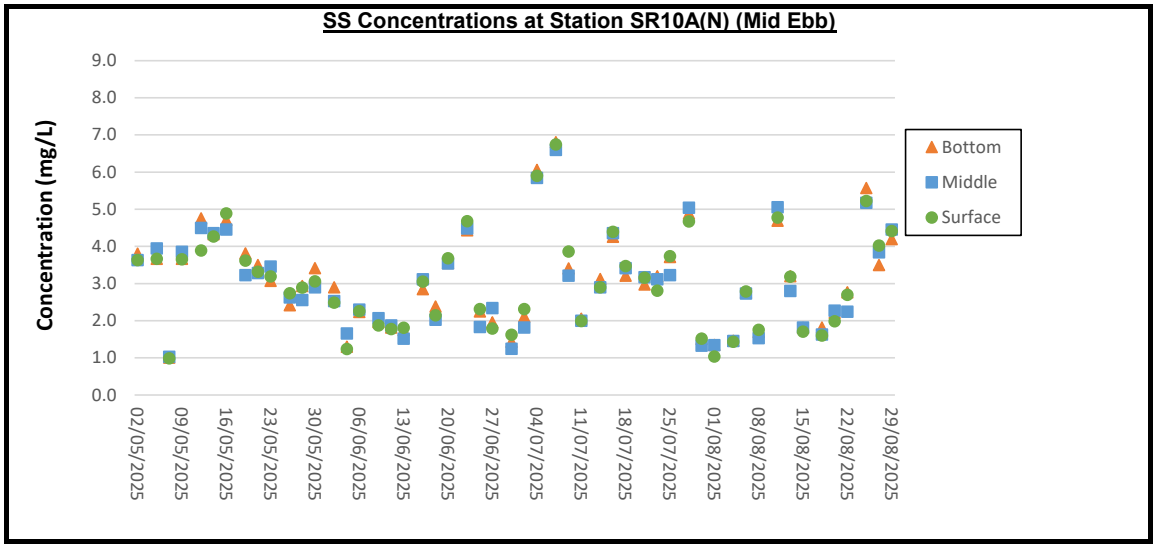
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR10A(N) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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01/08/2025
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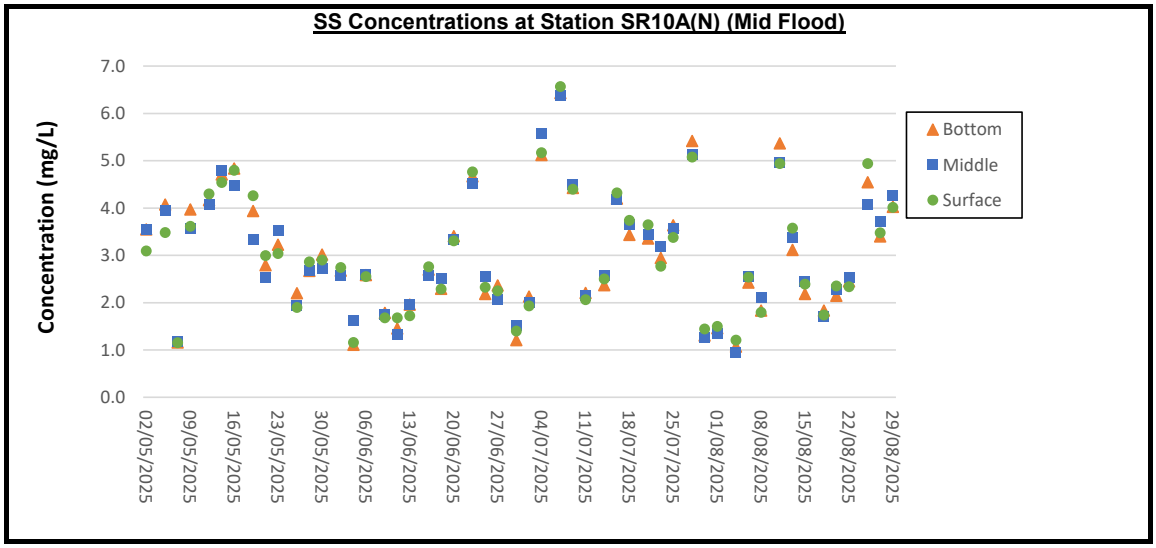
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR10A(N) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
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20/06/2025
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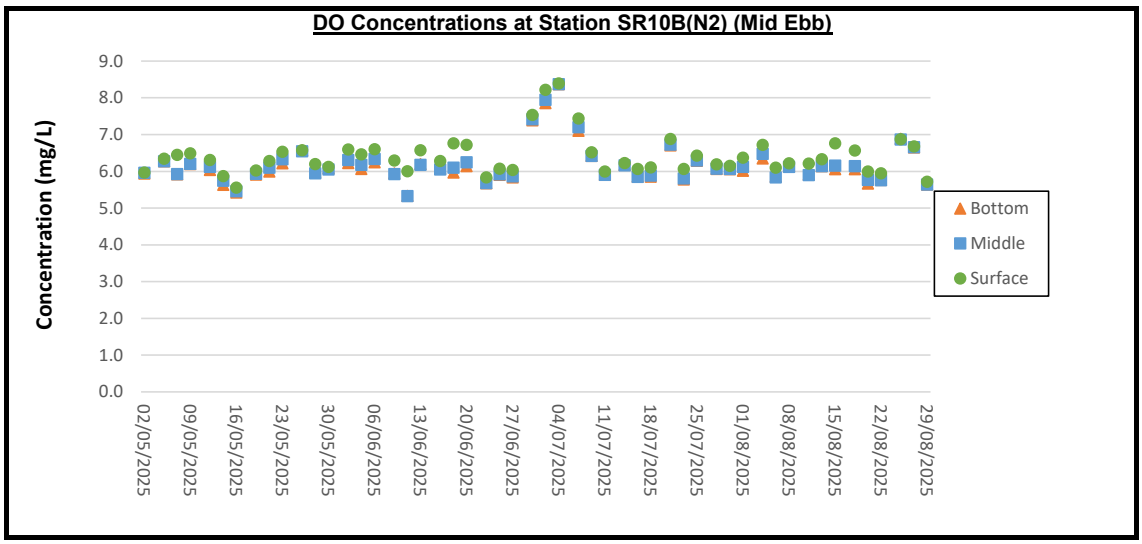
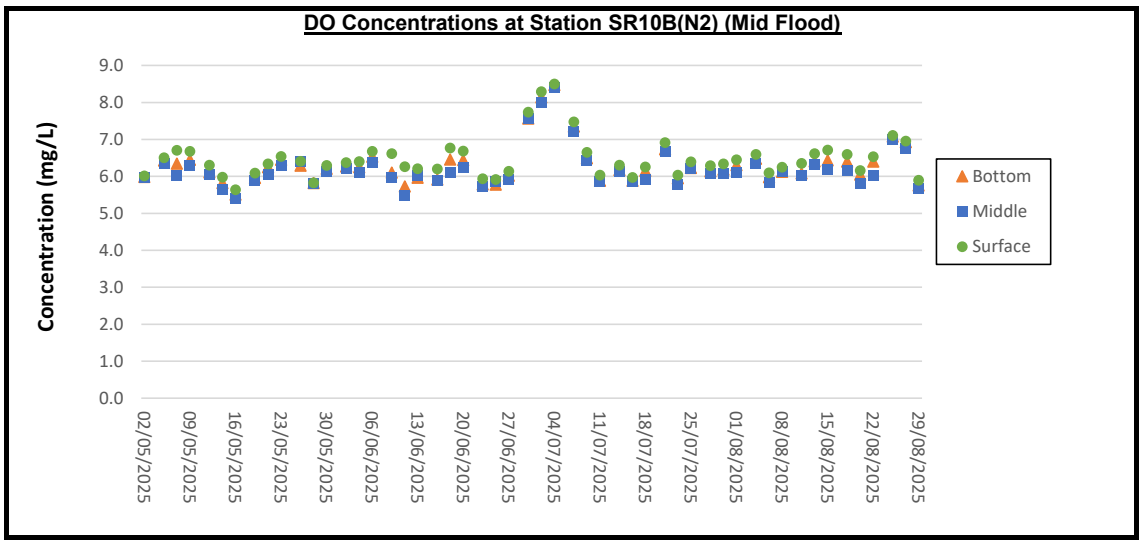
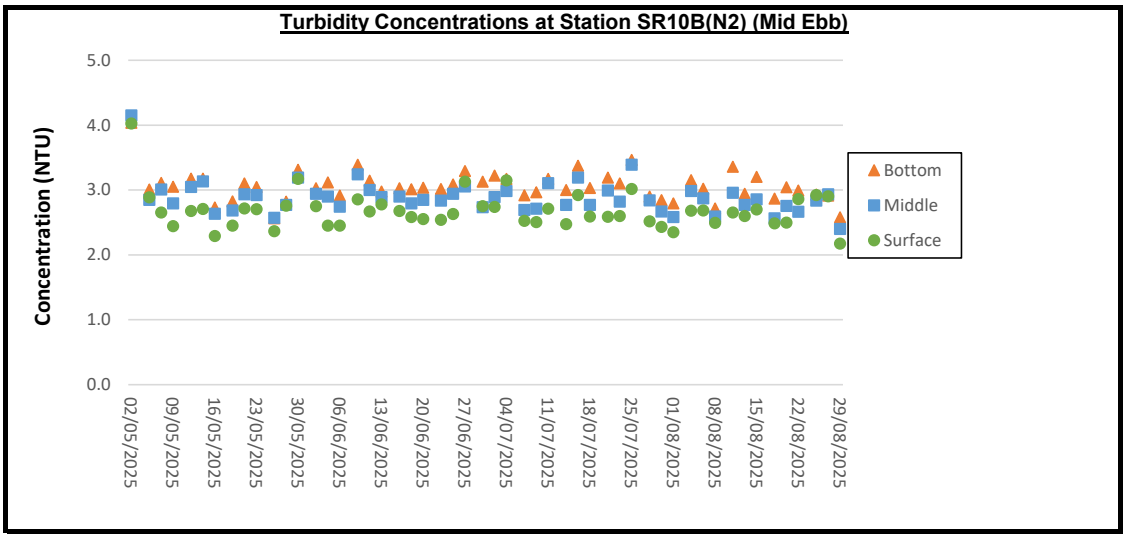
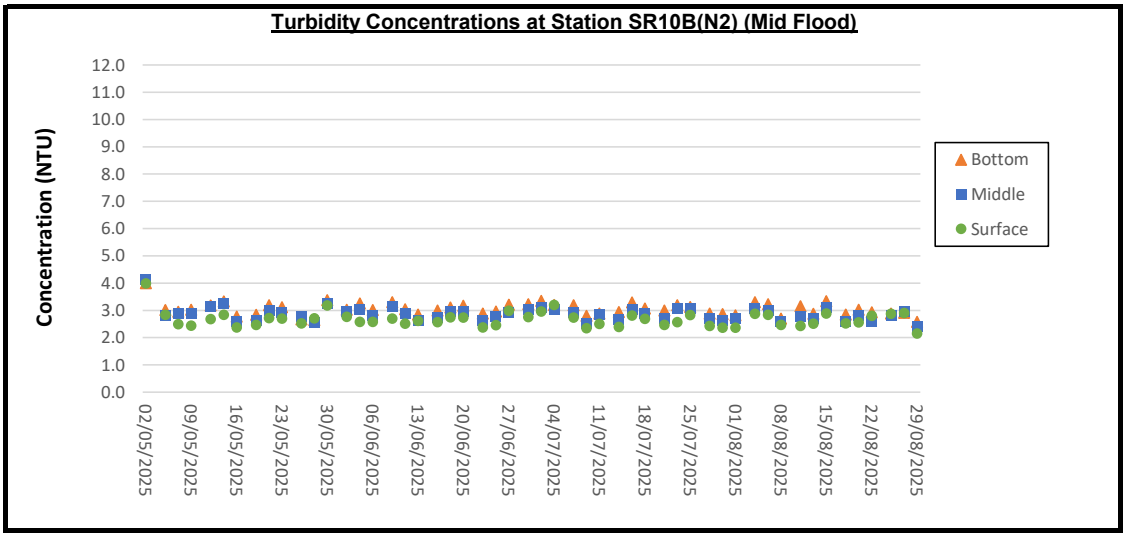
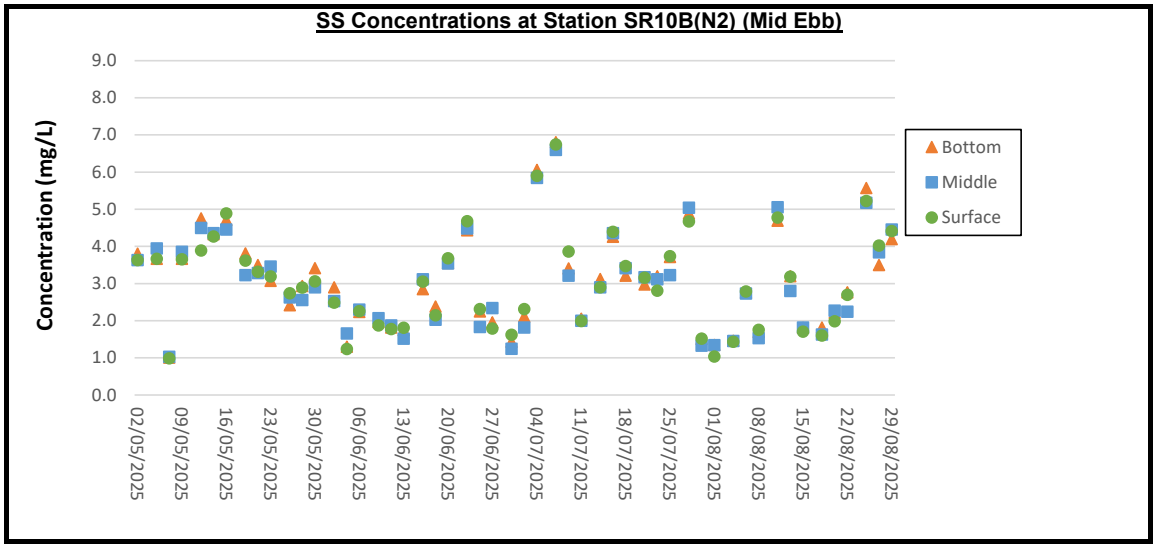
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

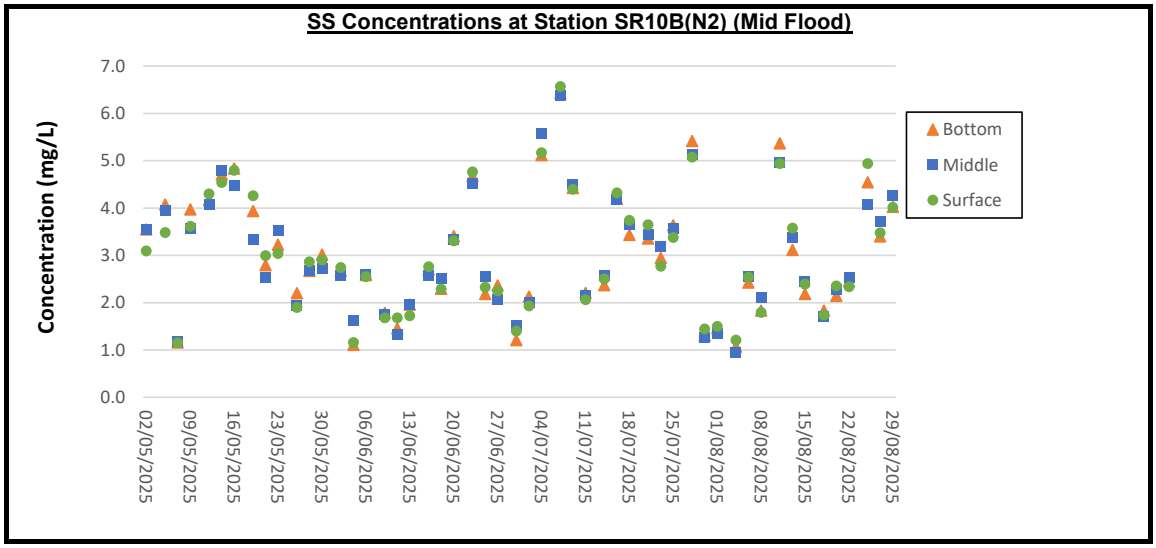

DO Concentrations at Station SR10B(N2) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface

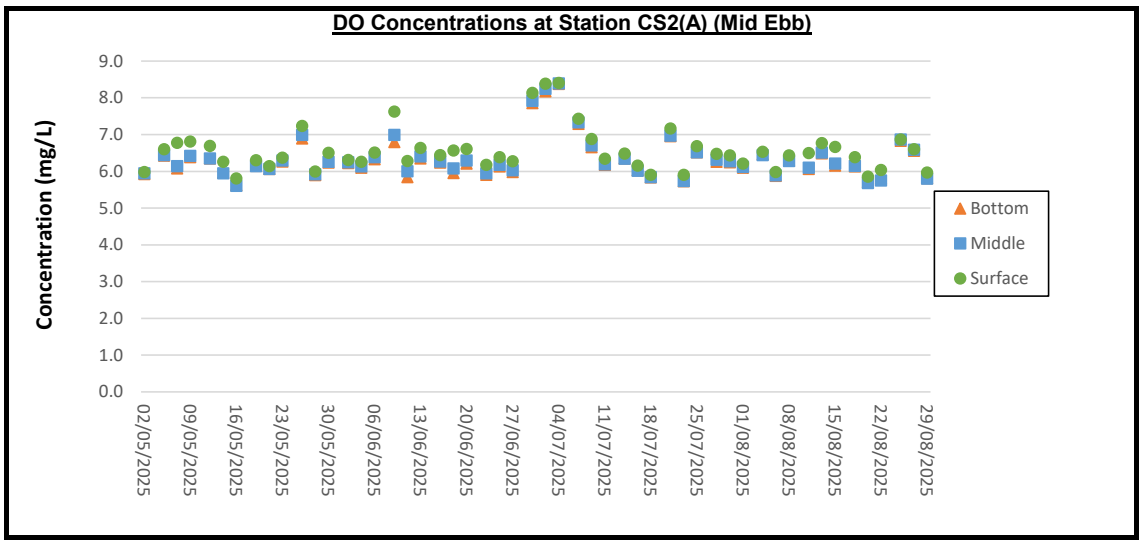

DO Concentrations at Station SR10B(N2) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station SR10B(N2) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station SR10B(N2) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR10B(N2) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station SR10B(N2) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
25/07/2025
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station CS2(A) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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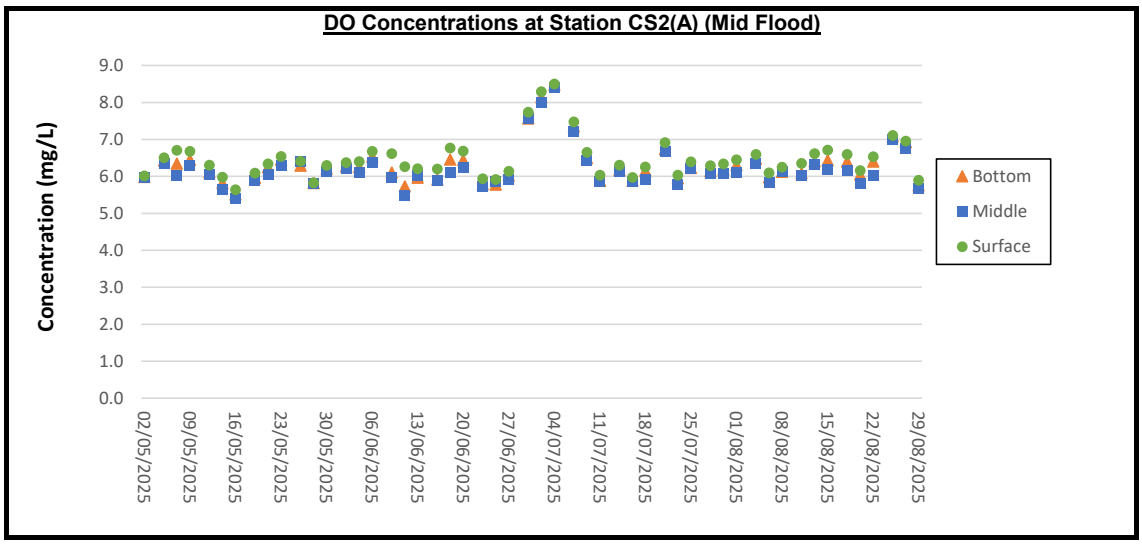
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station CS2(A) (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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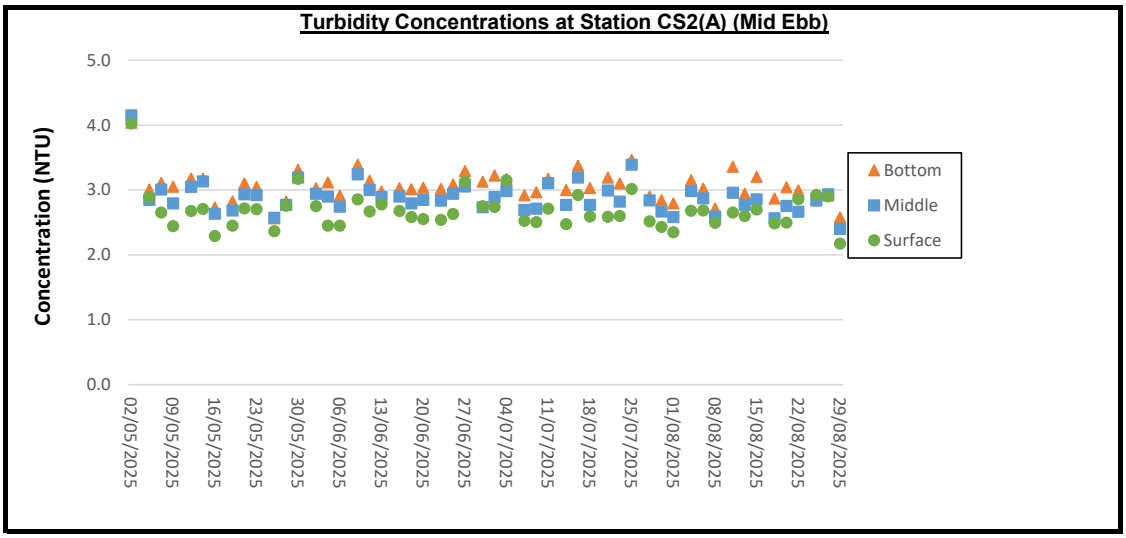
01/08/2025
08/08/2025
15/08/2025
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station CS2(A) (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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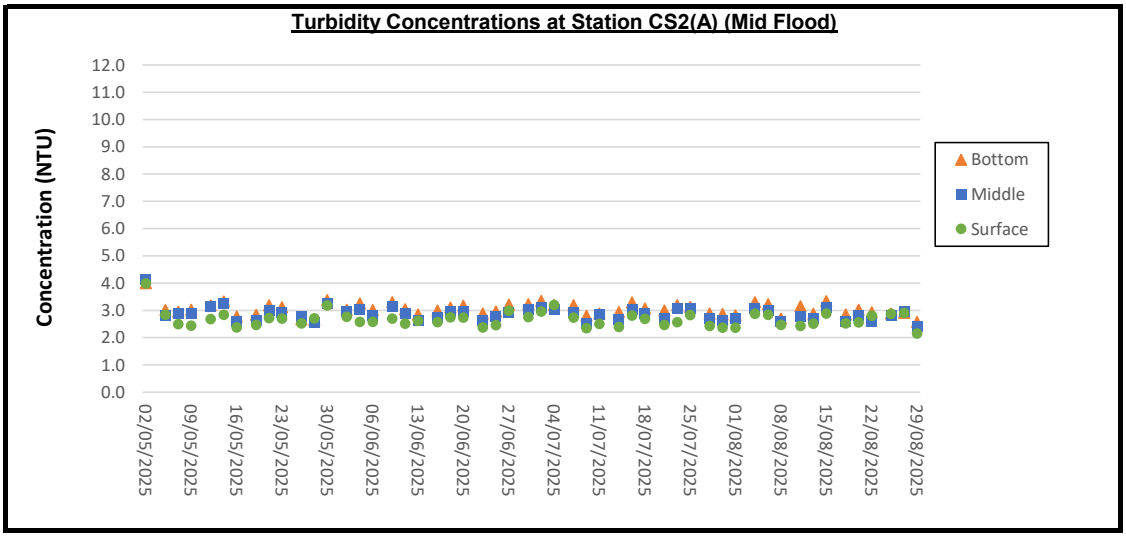
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station CS2(A) (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
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11/07/2025
18/07/2025
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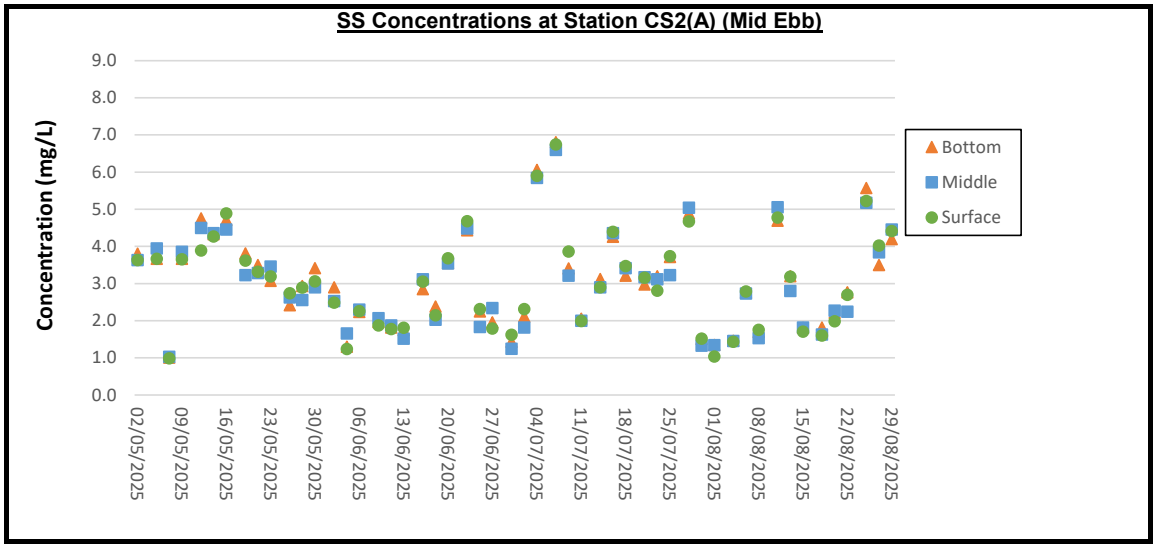
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station CS2(A) (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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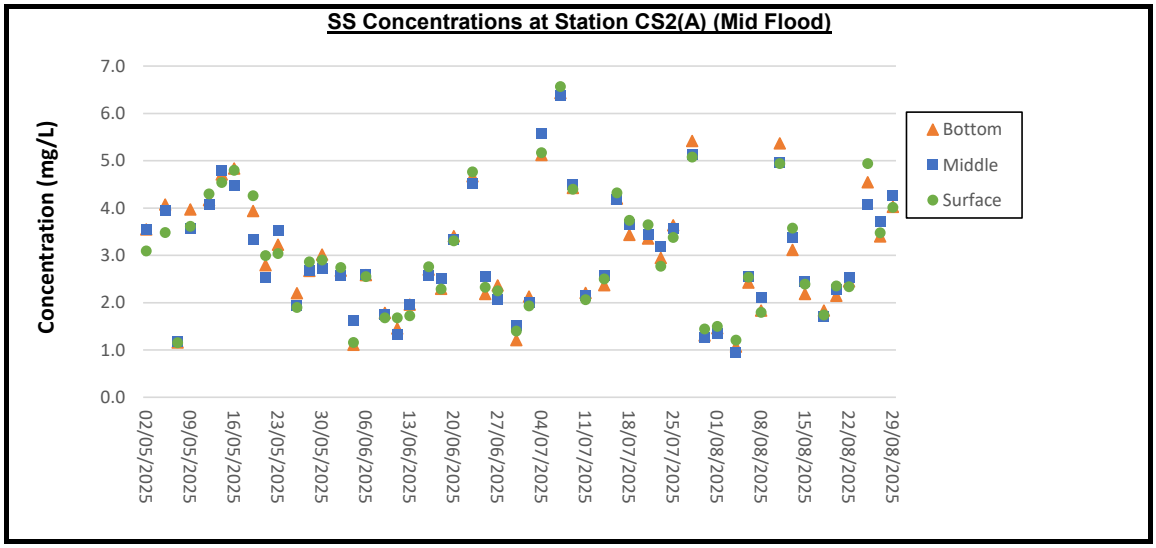
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station CS2(A) (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
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27/06/2025
04/07/2025
11/07/2025
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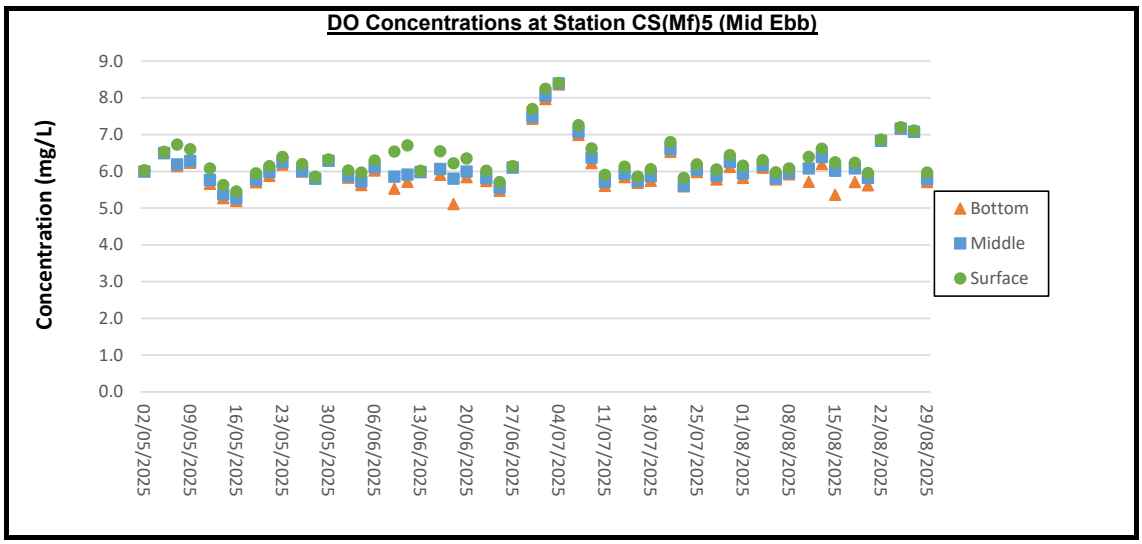
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station CS(Mf)5 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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01/08/2025
08/08/2025
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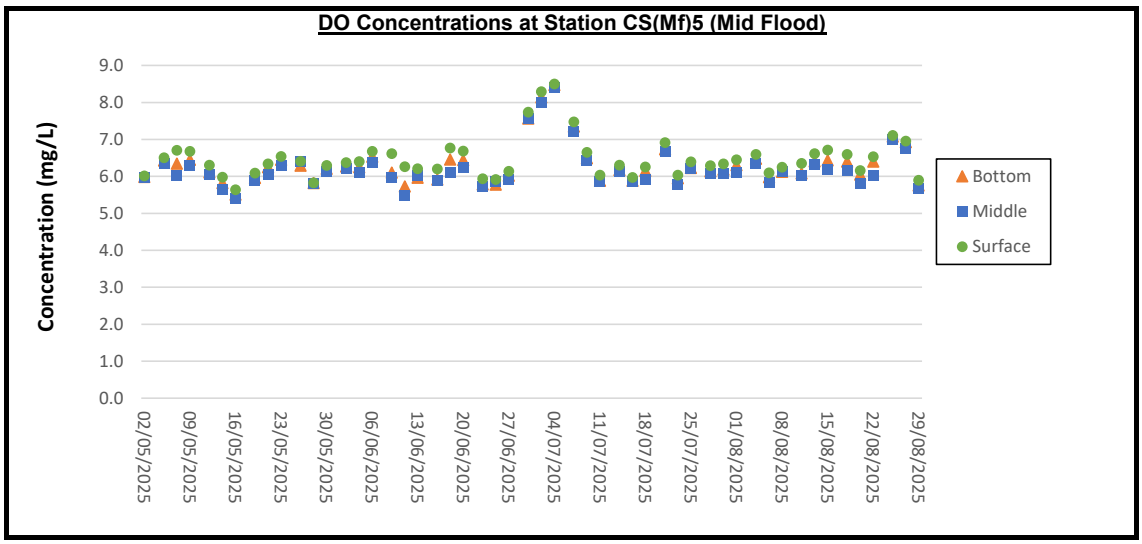
22/08/2025
29/08/2025
Bottom
Middle
Surface


DO Concentrations at Station CS(Mf)5 (Mid Flood)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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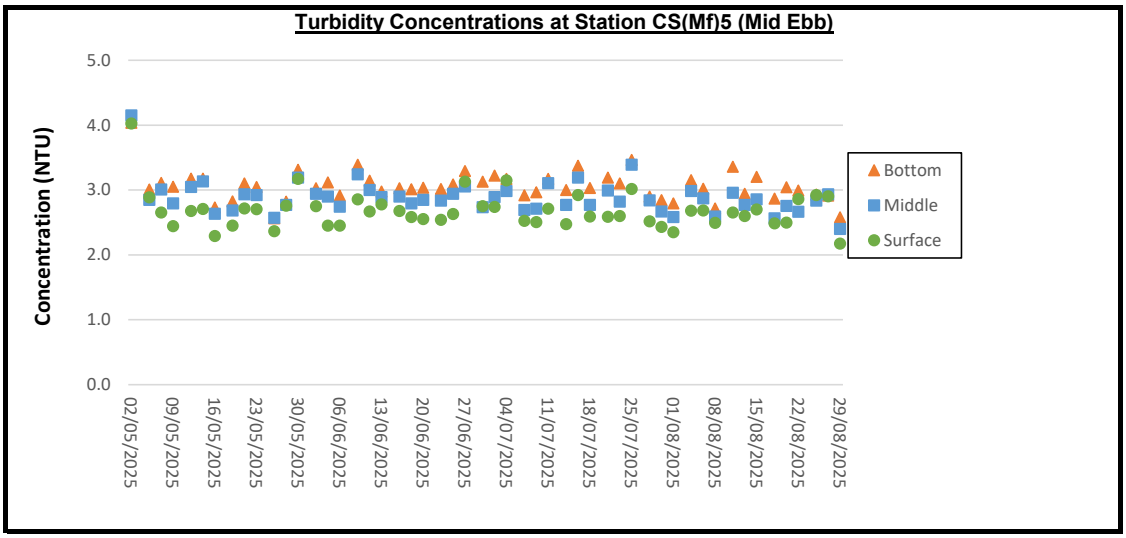
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station CS(Mf)5 (Mid Ebb)
Concentration (NTU)
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
06/06/2025
13/06/2025
20/06/2025
27/06/2025
04/07/2025
11/07/2025
18/07/2025
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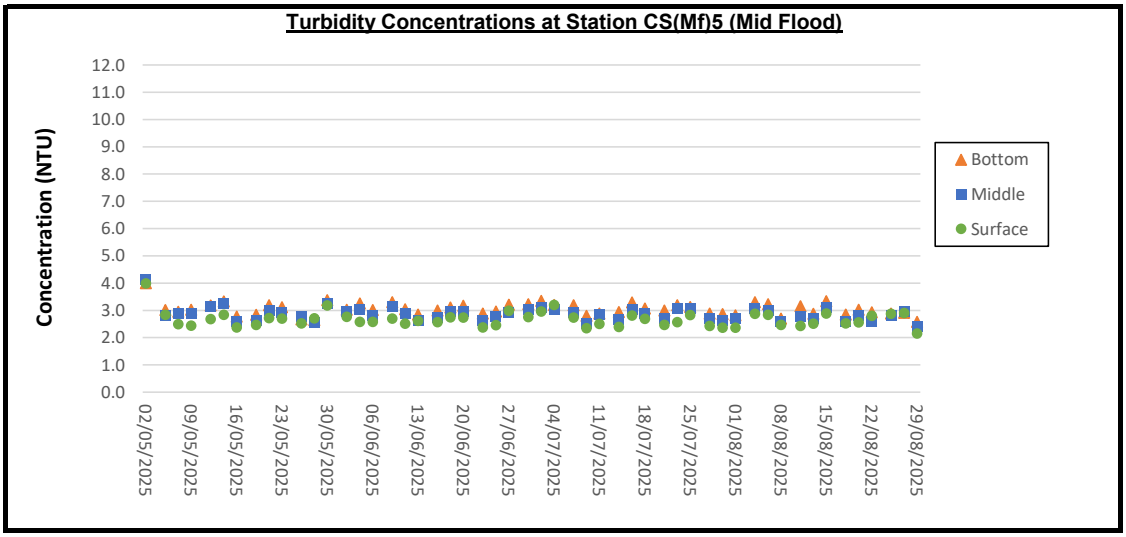
22/08/2025
29/08/2025
Bottom
Middle
Surface


Turbidity Concentrations at Station CS(Mf)5 (Mid Flood)
Concentration (NTU)
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
23/05/2025
30/05/2025
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11/07/2025
18/07/2025
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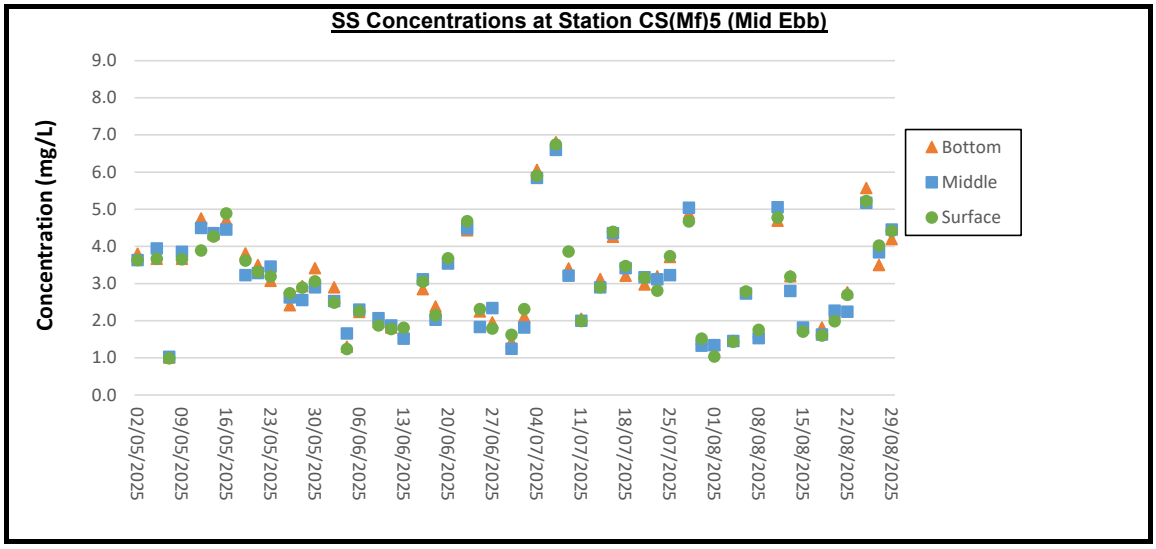
22/08/2025
29/08/2025
Bottom
Middle
Surface


SS Concentrations at Station CS(Mf)5 (Mid Ebb)
Concentration (mg/L)
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
16/05/2025
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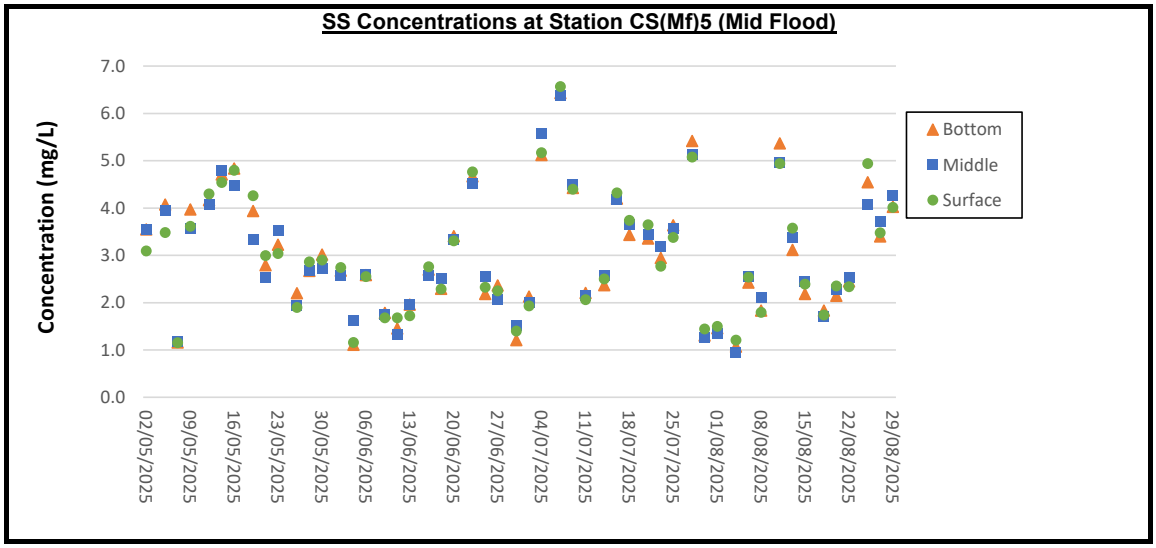
Bottom
Middle
Surface


SS Concentrations at Station CS(Mf)5 (Mid Flood)
Concentration (mg/L)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
02/05/2025
09/05/2025
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18/07/2025
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Bottom
Middle
Surface