

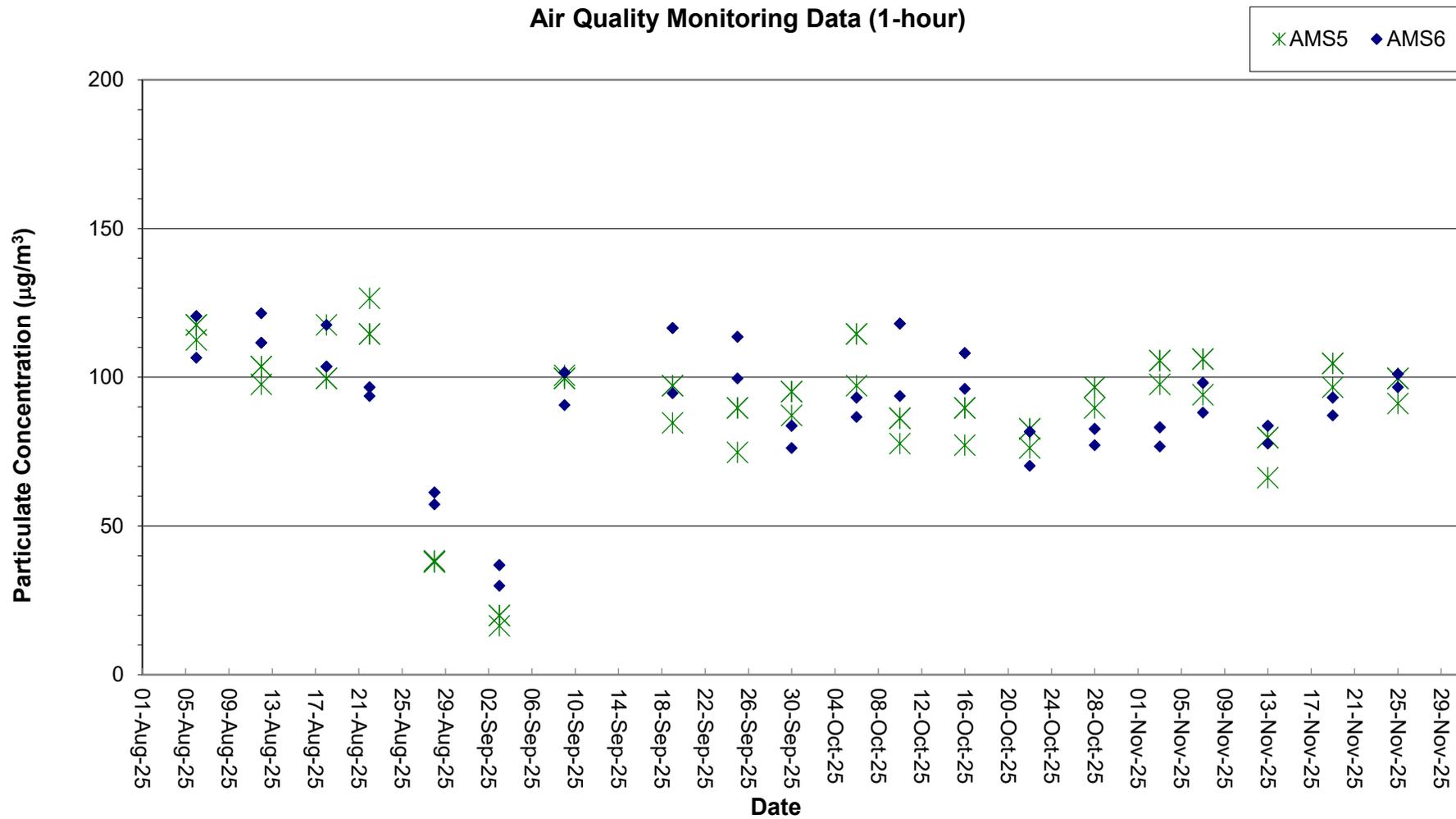
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-11-03	AMS5	13:10	1-hr TSP	98	µg/m3
HKLR	HY/2011/03	2025-11-03	AMS5	14:10	1-hr TSP	106	µg/m3
HKLR	HY/2011/03	2025-11-03	AMS5	15:10	1-hr TSP	106	µg/m3
HKLR	HY/2011/03	2025-11-07	AMS5	13:05	1-hr TSP	94	µg/m3
HKLR	HY/2011/03	2025-11-07	AMS5	14:05	1-hr TSP	106	µg/m3
HKLR	HY/2011/03	2025-11-07	AMS5	15:05	1-hr TSP	106	µg/m3
HKLR	HY/2011/03	2025-11-13	AMS5	13:15	1-hr TSP	66	µg/m3
HKLR	HY/2011/03	2025-11-13	AMS5	14:15	1-hr TSP	80	µg/m3
HKLR	HY/2011/03	2025-11-13	AMS5	15:15	1-hr TSP	80	µg/m3
HKLR	HY/2011/03	2025-11-19	AMS5	13:30	1-hr TSP	97	µg/m3
HKLR	HY/2011/03	2025-11-19	AMS5	14:30	1-hr TSP	105	µg/m3
HKLR	HY/2011/03	2025-11-19	AMS5	15:30	1-hr TSP	105	µg/m3
HKLR	HY/2011/03	2025-11-25	AMS5	08:45	1-hr TSP	91	µg/m3
HKLR	HY/2011/03	2025-11-25	AMS5	09:45	1-hr TSP	100	µg/m3
HKLR	HY/2011/03	2025-11-25	AMS5	10:45	1-hr TSP	100	µg/m3
HKLR	HY/2011/03	2025-11-06	AMS5	08:00	24-hr TSP	52	µg/m3
HKLR	HY/2011/03	2025-11-12	AMS5	08:00	24-hr TSP	63	µg/m3
HKLR	HY/2011/03	2025-12-18	AMS5	08:00	24-hr TSP	83	µg/m3
HKLR	HY/2011/03	2025-11-24	AMS5	08:00	24-hr TSP	111	µg/m3
HKLR	HY/2011/03	2025-11-28	AMS5	08:00	24-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-11-03	AMS6	07:15	1-hr TSP	77	µg/m3
HKLR	HY/2011/03	2025-11-03	AMS6	08:15	1-hr TSP	83	µg/m3
HKLR	HY/2011/03	2025-11-03	AMS6	09:15	1-hr TSP	83	µg/m3
HKLR	HY/2011/03	2025-11-07	AMS6	08:10	1-hr TSP	88	µg/m3
HKLR	HY/2011/03	2025-11-07	AMS6	09:10	1-hr TSP	98	µg/m3
HKLR	HY/2011/03	2025-11-07	AMS6	10:10	1-hr TSP	98	µg/m3
HKLR	HY/2011/03	2025-11-13	AMS6	07:20	1-hr TSP	78	µg/m3
HKLR	HY/2011/03	2025-11-13	AMS6	08:20	1-hr TSP	84	µg/m3
HKLR	HY/2011/03	2025-11-13	AMS6	09:20	1-hr TSP	84	µg/m3
HKLR	HY/2011/03	2025-11-19	AMS6	08:05	1-hr TSP	87	µg/m3
HKLR	HY/2011/03	2025-11-19	AMS6	09:05	1-hr TSP	93	µg/m3
HKLR	HY/2011/03	2025-11-19	AMS6	10:05	1-hr TSP	93	µg/m3
HKLR	HY/2011/03	2025-11-25	AMS6	13:00	1-hr TSP	97	µg/m3
HKLR	HY/2011/03	2025-11-25	AMS6	14:00	1-hr TSP	101	µg/m3
HKLR	HY/2011/03	2025-11-25	AMS6	15:00	1-hr TSP	101	µg/m3
HKLR	HY/2011/03	2025-11-06	AMS6	08:00	24-hr TSP	64	µg/m3
HKLR	HY/2011/03	2025-11-12	AMS6	08:00	24-hr TSP	36	µg/m3
HKLR	HY/2011/03	2025-12-18	AMS6	08:00	24-hr TSP	34	µg/m3
HKLR	HY/2011/03	2025-11-24	AMS6	08:00	24-hr TSP	87	µg/m3
HKLR	HY/2011/03	2025-11-28	AMS6	08:00	24-hr TSP	81	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 to 31 July 2024 and restarted from 7 August 2024.

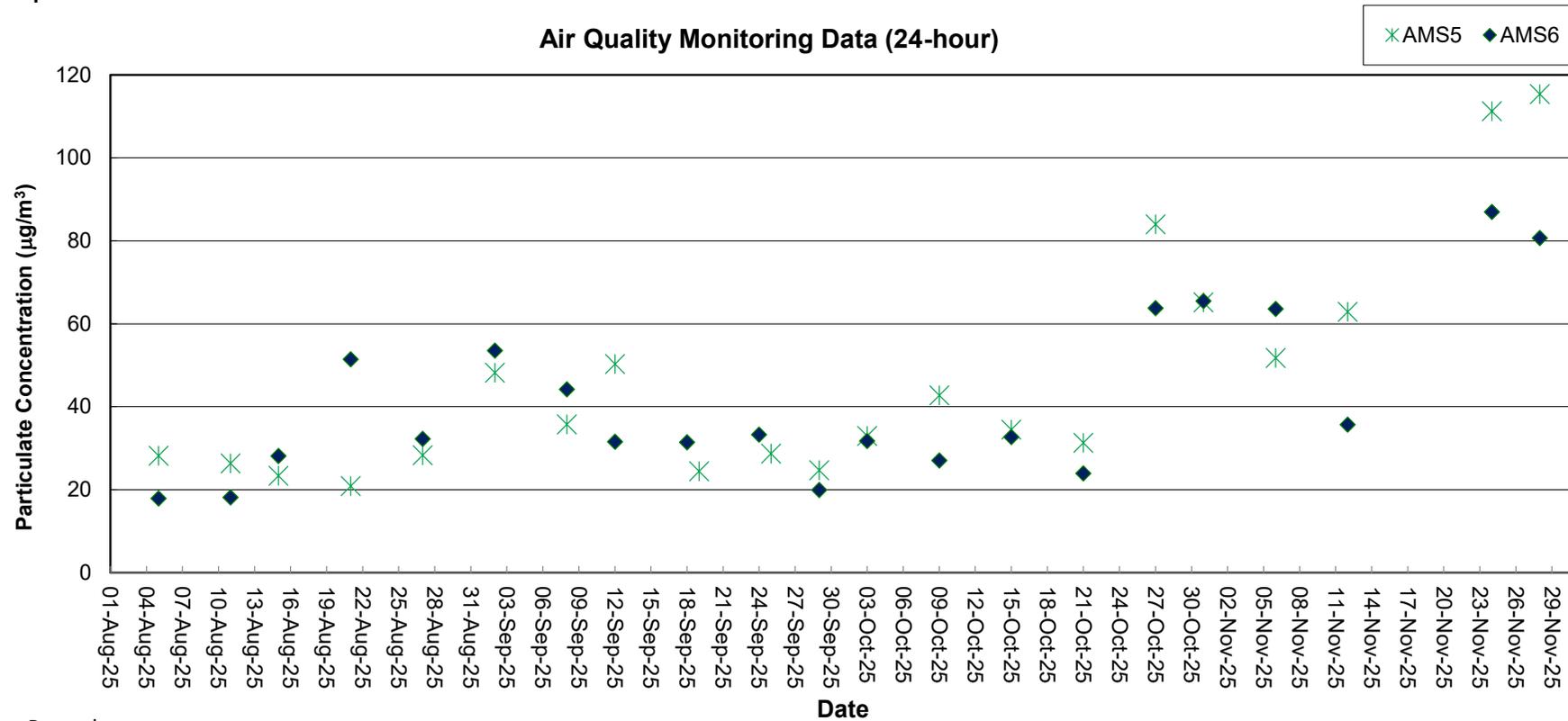
Graphical Plot of 1-hour TSP at AMS5 and AMS6



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

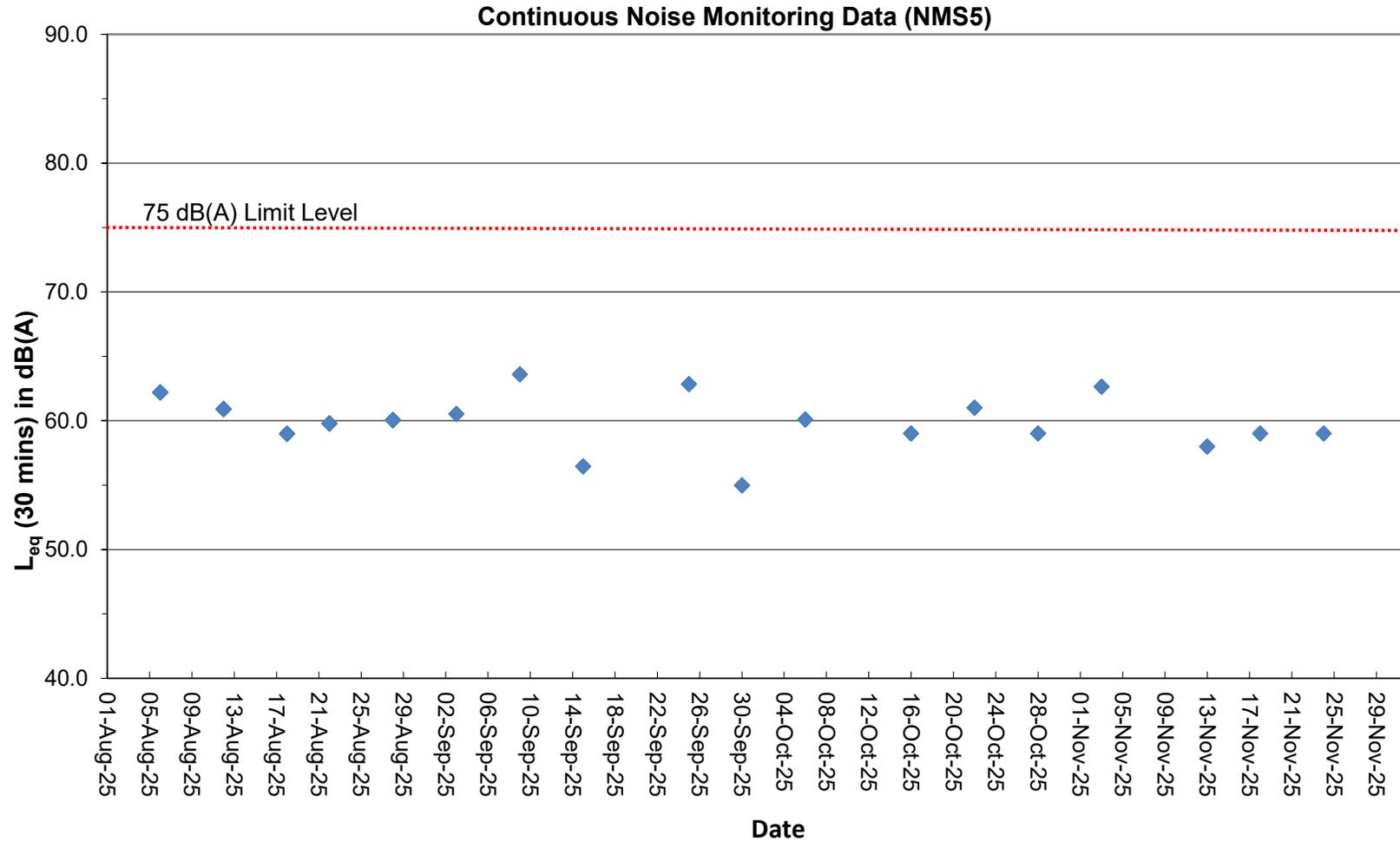
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	
HKLR	HY/2011/03	2025-11-03	NMS5	13:05	<5	Leq:	59.9	Leq:	57.9	Leq:	57.2	Leq:	58.3	Leq:	61.3	Leq:	61.4	Leq:	63	dB(A)
						L10:	62.1	L10:	60.6	L10:	59.4	L10:	60.9	L10:	63.9	L10:	62.3	L10:	65	
						L90:	55.8	L90:	54.7	L90:	54.3	L90:	55.0	L90:	54.5	L90:	56.5	L90:	58	
HKLR	HY/2011/03	2025-11-13	NMS5	13:20	<5	Leq:	55.5	Leq:	54.4	Leq:	55.5	Leq:	54.3	Leq:	54.7	Leq:	54.3	Leq:	58	dB(A)
						L10:	57.2	L10:	56.8	L10:	57.0	L10:	55.8	L10:	56.2	L10:	55.8	L10:	60	
						L90:	52.6	L90:	51.1	L90:	53.1	L90:	52.4	L90:	52.7	L90:	52.2	L90:	55	
HKLR	HY/2011/03	2025-11-18	NMS5	13:25	<5	Leq:	56.8	Leq:	56.1	Leq:	55.7	Leq:	55.5	Leq:	56.2	Leq:	56.3	Leq:	59	dB(A)
						L10:	59.3	L10:	58.1	L10:	57.9	L10:	56.5	L10:	57.8	L10:	59.0	L10:	61	
						L90:	53.8	L90:	53.3	L90:	53.2	L90:	54.2	L90:	53.4	L90:	53.2	L90:	57	
HKLR	HY/2011/03	2025-11-24	NMS5	13:00	<5	Leq:	57.1	Leq:	56.2	Leq:	56.7	Leq:	55.6	Leq:	56.1	Leq:	56.3	Leq:	59	dB(A)
						L10:	59.2	L10:	58.4	L10:	58.7	L10:	56.6	L10:	58.1	L10:	58.2	L10:	61	
						L90:	54.9	L90:	53.6	L90:	52.7	L90:	54.3	L90:	52.6	L90:	52.6	L90:	57	

Remark:

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

Noise Monitoring Data

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	2025-11-03	Mid-Ebb	Fine	IS5	09:50:51	1.0	Surface	1	1	27.11	8.10	30.67	92.1	6.9	2.3	3
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS5	09:51:26	1.0	Surface	1	2	27.12	8.10	30.67	92.9	6.9	2.3	3
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS5	09:50:41	4.4	Middle	2	1	27.02	8.09	30.85	91.2	6.8	2.7	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS5	09:51:13	4.4	Middle	2	2	27.02	8.09	30.84	92.1	6.9	2.7	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS5	09:50:30	7.8	Bottom	3	1	26.99	8.10	30.89	90.4	6.7	2.9	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS5	09:51:05	7.8	Bottom	3	2	27.01	8.10	30.87	91.9	6.8	2.9	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)6	10:04:47	1.0	Surface	1	1	27.19	8.11	30.57	93.3	6.9	2.5	4.7
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)6	10:05:02	1.0	Surface	1	2	27.20	8.10	30.58	94.8	7.0	2.5	4.7
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)6	10:04:55	2.3	Bottom	3	1	27.17	8.10	30.61	93.2	6.9	2.8	4.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)6	10:04:36	2.3	Bottom	3	2	27.06	8.11	30.63	91.5	6.8	2.9	4.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS7	10:14:24	1.0	Surface	1	1	27.20	8.11	30.56	96.5	7.2	2.8	4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS7	10:14:06	1.0	Surface	1	2	27.23	8.11	30.53	95.3	7.1	3.0	4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS7	10:13:56	2.4	Bottom	3	1	27.13	8.11	30.59	93.0	6.9	3.0	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS7	10:14:14	2.4	Bottom	3	2	27.17	8.11	30.58	94.7	7.0	3.0	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS8(N)	10:43:13	1.0	Surface	1	1	27.28	8.11	30.49	94.0	7.0	2.6	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS8(N)	10:42:55	1.0	Surface	1	2	27.26	8.10	30.50	93.1	6.9	2.7	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS8(N)	10:43:05	3.1	Bottom	3	1	27.25	8.10	30.52	92.2	6.9	3.0	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS8(N)	10:42:46	3.1	Bottom	3	2	27.18	8.10	30.55	90.9	6.8	3.1	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)9	10:24:46	1.0	Surface	1	1	27.15	8.11	30.53	94.6	7.0	2.7	5.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)9	10:24:23	1.0	Surface	1	2	27.12	8.10	30.52	93.1	6.9	2.8	5.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)9	10:24:33	2.7	Bottom	3	1	27.10	8.10	30.56	93.6	7.0	3.0	4.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS(MF)9	10:24:14	2.7	Bottom	3	2	27.06	8.11	30.56	91.9	6.8	2.9	4.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS10(N)	11:00:09	1.0	Surface	1	1	27.18	8.08	30.64	88.3	6.5	2.8	4.1
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS10(N)	10:59:24	1.0	Surface	1	2	27.18	8.07	30.63	88.4	6.5	2.7	4.1
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS10(N)	10:59:12	5.6	Middle	2	1	27.08	8.07	30.99	87.4	6.5	3.0	5.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS10(N)	10:59:55	5.6	Middle	2	2	27.06	8.07	30.99	87.2	6.4	2.9	5.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS10(N)	10:59:43	10.1	Bottom	3	1	27.09	8.07	31.04	86.9	6.4	3.2	5.5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	IS10(N)	10:59:02	10.1	Bottom	3	2	27.08	8.06	31.04	87.3	6.4	3.1	5.5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR3(N)	09:41:14	1.0	Surface	1	1	27.28	8.11	30.48	95.8	7.1	2.8	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR3(N)	09:40:52	1.0	Surface	1	2	27.29	8.11	30.43	94.5	7.0	2.8	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR3(N)	09:41:02	2.5	Bottom	3	1	27.12	8.10	30.52	94.3	7.0	2.9	4.1
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR3(N)	09:40:38	2.5	Bottom	3	2	27.10	8.11	30.46	92.5	6.9	3.0	4.1
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR4(N3)	10:38:13	1.0	Surface	1	1	27.33	8.11	30.45	95.5	7.1	2.6	5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR4(N3)	10:37:56	1.0	Surface	1	2	27.35	8.11	30.43	94.8	7.0	2.6	5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR4(N3)	10:38:04	2.8	Bottom	3	1	27.33	8.10	30.47	94.7	7.0	2.7	4.5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR4(N3)	10:37:46	2.8	Bottom	3	2	27.25	8.10	30.49	93.8	7.0	2.7	4.5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR5(N)	10:48:40	1.0	Surface	1	1	27.17	8.07	30.65	89.8	6.6	2.9	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR5(N)	10:49:19	1.0	Surface	1	2	27.19	8.08	30.64	90.6	6.7	3.0	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR5(N)	10:49:07	4.5	Middle	2	1	27.07	8.07	30.94	88.9	6.6	3.4	4.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR5(N)	10:48:29	4.5	Middle	2	2	27.06	8.07	30.96	88.3	6.5	3.4	4.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR5(N)	10:48:57	7.9	Bottom	3	1	27.06	8.07	31.03	88.2	6.5	3.6	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR5(N)	10:48:19	7.9	Bottom	3	2	27.06	8.07	31.04	88.0	6.5	3.5	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10A(N)	11:49:02	1.0	Surface	1	1	27.28	8.09	31.11	91.2	6.7	2.9	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10A(N)	11:50:05	1.0	Surface	1	2	27.28	8.08	31.12	89.9	6.6	2.8	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10A(N)	11:49:28	6.5	Middle	2	1	27.13	8.08	31.38	87.1	6.4	3.2	3.7
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10A(N)	11:48:48	6.5	Middle	2	2	27.12	8.08	31.42	88.8	6.5	3.2	3.7
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10A(N)	11:48:36	12.0	Bottom	3	1	27.12	8.09	31.42	88.3	6.5	3.2	4.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10A(N)	11:49:16	12.0	Bottom	3	2	27.15	8.08	31.40	86.6	6.4	3.2	4.4
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10B(N2)	12:01:04	1.0	Surface	1	1	27.32	8.08	31.13	87.6	6.4	2.3	5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10B(N2)	12:00:30	1.0	Surface	1	2	27.30	8.08	31.13	87.7	6.4	2.3	5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10B(N2)	12:00:20	3.8	Middle	2	1	27.20	8.09	31.27	86.7	6.4	2.4	4.9
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10B(N2)	12:00:52	3.8	Middle	2	2	27.20	8.08	31.27	86.4	6.3	2.3	4.9
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10B(N2)	12:00:10	6.5	Bottom	3	1	27.20	8.08	31.34	86.8	6.4	2.6	4.5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	SR10B(N2)	12:00:42	6.5	Bottom	3	2	27.19	8.08	31.34	86.5	6.3	2.6	4.5
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS2(A)	09:45:04	1.0	Surface	1	1	26.67	8.07	30.70	94.3	7.0	2.7	3.9
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS2(A)	09:45:37	1.0	Surface	1	2	26.69	8.07	30.69	93.2	6.9	2.6	3.9
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS2(A)	09:45:26	3.4	Middle	2	1	26.58	8.07	31.00	91.1	6.8	3.2	3.7
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS2(A)	09:44:53	3.4	Middle	2	2	26.58	8.07	30.99	92.1	6.9	3.3	3.7
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS2(A)	09:45:16	5.8	Bottom	3	1	26.59	8.06	31.12	90.9	6.8	3.3	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS2(A)	09:44:38	5.8	Bottom	3	2	26.58	8.06	31.16	91.6	6.8	3.4	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS(MF)5	11:23:24	1.0	Surface	1	1	27.34	8.10	30.68	90.1	6.7	2.0	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS(MF)5	11:24:05	1.0	Surface	1	2	27.27	8.10	30.71	90.2	6.7	1.9	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS(MF)5	11:23:52	6.5	Middle	2	1	27.01	8.08	31.04	88.5	6.6	2.1	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS(MF)5	11:23:10	6.5	Middle	2	2	26.99	8.08	31.06	88.2	6.6	2.1	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS(MF)5	11:23:42	11.9	Bottom	3	1	26.98	8.08	30.96	88.1	6.6	2.3	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Ebb	Fine	CS(MF)5	11:22:58	11.9	Bottom	3	2	26.95	8.08	31.10	87.6	6.5	2.3	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS5	05:22:40	1.0	Surface	1	1	27.00	8.08	30.42	91.4	6.8	2.5	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS5	05:21:57	1.0	Surface	1	2	27.01	8.08	30.43	91.2	6.8	2.6	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS5	05:22:25	4.3	Middle	2	1	26.81	8.08	30.63	89.9	6.7	2.8	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS5	05:21:44	4.3	Middle	2	2	26.82	8.08	30.63	88.7	6.6	2.8	4.2
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS5	05:22:11	7.5	Bottom	3	1	26.78	8.08	30.68	89.5	6.7	3.0	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS5	05:21:32	7.5	Bottom	3	2	26.82	8.08	30.69	87.8	6.5	3.0	3.8
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS(MF)6	05:12:00	1.0	Surface	1	1	27.03	8.09	30.42	91.8	6.8	2.9	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	IS(MF)6	05:11:43	1.0	Surface	1	2	27.01	8.09	30				

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	2025-11-03	Mid-Flood	Fine	CS2(A)	05:53:23	1.0	Surface	1	1	26.57	8.09	30.76	91.5	6.8	3.0	3.7
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS2(A)	05:52:49	1.0	Surface	1	2	26.57	8.09	30.79	93.0	7.0	2.8	3.7
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS2(A)	05:53:13	3.4	Middle	2	1	26.50	8.09	30.99	90.2	6.7	3.2	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS2(A)	05:52:38	3.4	Middle	2	2	26.51	8.08	30.99	91.4	6.8	3.3	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS2(A)	05:53:01	5.7	Bottom	3	1	26.49	8.09	31.12	89.9	6.7	3.5	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS2(A)	05:52:26	5.7	Bottom	3	2	26.47	8.08	31.13	90.6	6.8	3.6	4.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS(MF)5	03:49:49	1.0	Surface	1	1	27.28	8.06	30.43	90.6	6.7	2.1	4.1
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS(MF)5	03:49:01	1.0	Surface	1	2	27.28	8.04	30.60	90.8	6.7	2.0	4.1
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS(MF)5	03:49:32	6.4	Middle	2	1	26.95	8.05	30.81	88.9	6.6	2.1	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS(MF)5	03:48:46	6.4	Middle	2	2	26.96	8.03	31.00	89.4	6.6	2.2	3.6
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS(MF)5	03:48:33	11.7	Bottom	3	1	26.95	8.03	31.19	87.9	6.5	2.5	3.9
HKLR	HY/2011/03	2025-11-03	Mid-Flood	Fine	CS(MF)5	03:49:20	11.7	Bottom	3	2	26.93	8.04	30.95	87.9	6.5	2.5	3.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS5	11:33:45	1.0	Surface	1	1	27.28	8.07	30.79	96.0	7.2	2.0	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS5	11:34:22	1.0	Surface	1	2	27.34	8.07	30.79	97.2	7.2	2.0	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS5	11:33:34	4.3	Middle	2	1	27.11	8.06	31.11	95.0	7.1	3.0	6.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS5	11:34:08	4.3	Middle	2	2	27.13	8.06	31.10	95.7	7.1	3.0	6.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS5	11:33:24	7.6	Bottom	3	1	27.09	8.07	31.13	94.5	7.1	3.3	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS5	11:33:59	7.6	Bottom	3	2	27.11	8.06	31.10	95.4	7.1	3.3	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)6	11:44:23	1.0	Surface	1	1	27.30	8.08	30.75	98.0	7.3	2.1	5.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)6	11:44:38	1.0	Surface	1	2	27.33	8.07	30.76	100.0	7.4	2.1	5.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)6	11:44:30	2.2	Bottom	3	1	27.28	8.07	30.88	96.6	7.2	3.0	6.1
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)6	11:44:12	2.2	Bottom	3	2	27.17	8.08	30.87	94.0	7.0	3.1	6.1
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS7	11:57:16	1.0	Surface	1	1	27.33	8.07	30.76	99.6	7.4	2.7	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS7	11:56:58	1.0	Surface	1	2	27.33	8.07	30.76	98.7	7.4	3.3	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS7	11:56:49	2.4	Bottom	3	1	27.23	8.07	30.92	97.2	7.3	3.5	6.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS7	11:57:05	2.4	Bottom	3	2	27.27	8.07	30.88	98.2	7.3	3.5	6.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS8(N)	12:30:50	1.0	Surface	1	1	27.34	8.07	30.71	96.0	7.2	3.2	6.3
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS8(N)	12:31:06	1.0	Surface	1	2	27.36	8.07	30.70	97.0	7.2	3.2	6.3
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS8(N)	12:30:58	3.1	Bottom	3	1	27.32	8.07	30.83	95.5	7.1	3.9	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS8(N)	12:30:41	3.1	Bottom	3	2	27.23	8.06	30.89	94.5	7.1	4.0	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)9	12:06:13	1.0	Surface	1	1	27.30	8.07	30.75	98.2	7.3	2.5	6.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)9	12:05:52	1.0	Surface	1	2	27.27	8.07	30.74	97.0	7.2	2.8	6.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)9	12:06:02	2.6	Bottom	3	1	27.23	8.07	30.92	97.3	7.3	3.1	7.3
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS(MF)9	12:05:44	2.6	Bottom	3	2	27.17	8.07	30.90	96.2	7.2	2.9	7.3
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS10(N)	12:17:41	1.0	Surface	1	1	27.02	8.06	30.80	89.7	6.6	3.4	5.2
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS10(N)	12:18:21	1.0	Surface	1	2	27.02	8.07	30.79	90.0	6.6	3.3	5.2
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS10(N)	12:18:07	5.5	Middle	2	1	26.97	8.06	31.10	89.0	6.6	3.5	5.2
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS10(N)	12:17:29	5.5	Middle	2	2	26.98	8.06	31.10	89.1	6.6	3.6	5.2
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS10(N)	12:17:56	9.9	Bottom	3	1	26.98	8.06	31.12	88.9	6.5	3.7	5.1
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	IS10(N)	12:17:20	9.9	Bottom	3	2	26.97	8.06	31.13	89.1	6.6	3.5	5.1
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR3(N)	11:20:44	1.0	Surface	1	1	27.39	8.07	30.70	98.5	7.3	2.6	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR3(N)	11:21:04	1.0	Surface	1	2	27.39	8.07	30.73	100.8	7.5	2.8	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR3(N)	11:20:52	2.4	Bottom	3	1	27.29	8.07	30.78	97.7	7.3	3.0	6.8
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR3(N)	11:20:31	2.4	Bottom	3	2	27.24	8.07	30.76	95.2	7.1	3.3	6.8
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR4(N3)	12:22:29	1.0	Surface	1	1	27.37	8.07	30.72	97.3	7.3	3.3	4.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR4(N3)	12:22:13	1.0	Surface	1	2	27.40	8.07	30.69	96.7	7.2	3.3	4.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR4(N3)	12:22:21	2.8	Bottom	3	1	27.35	8.06	30.85	96.0	7.2	3.5	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR4(N3)	12:22:03	2.8	Bottom	3	2	27.31	8.06	30.83	95.0	7.1	3.5	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR5(N)	12:08:25	1.0	Surface	1	1	27.07	8.06	30.80	91.4	6.8	3.1	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR5(N)	12:07:47	1.0	Surface	1	2	27.00	8.06	30.80	90.7	6.7	2.9	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR5(N)	12:07:34	4.7	Middle	2	1	26.96	8.05	31.06	89.7	6.6	3.5	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR5(N)	12:08:14	4.7	Middle	2	2	26.98	8.06	31.05	90.2	6.7	3.5	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR5(N)	12:07:24	8.4	Bottom	3	1	26.96	8.05	31.13	89.3	6.6	3.5	6.2
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR5(N)	12:08:03	8.4	Bottom	3	2	26.96	8.05	31.13	89.6	6.6	3.7	6.2
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10A(N)	13:11:28	1.0	Surface	1	1	27.16	8.06	31.30	92.7	6.8	2.2	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10A(N)	13:10:35	1.0	Surface	1	2	27.16	8.07	31.28	92.8	6.8	2.2	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10A(N)	13:10:20	6.6	Middle	2	1	27.03	8.06	31.49	90.0	6.6	3.1	6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10A(N)	13:11:02	6.6	Middle	2	2	27.04	8.06	31.47	88.8	6.5	3.1	6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10A(N)	13:10:09	12.2	Bottom	3	1	27.03	8.07	31.49	90.1	6.6	3.1	5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10A(N)	13:10:51	12.2	Bottom	3	2	27.05	8.06	31.47	88.7	6.5	3.2	5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10B(N2)	13:21:04	1.0	Surface	1	1	27.17	8.06	31.30	89.7	6.6	2.0	5.3
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10B(N2)	13:21:41	1.0	Surface	1	2	27.18	8.07	31.31	89.6	6.6	2.0	5.3
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10B(N2)	13:20:52	3.9	Middle	2	1	27.09	8.07	31.39	88.8	6.5	2.1	6.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10B(N2)	13:21:29	3.9	Middle	2	2	27.08	8.07	31.39	88.5	6.5	2.1	6.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10B(N2)	13:20:42	6.7	Bottom	3	1	27.10	8.07	31.44	88.9	6.5	2.4	5.7
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	SR10B(N2)	13:21:16	6.7	Bottom	3	2	27.08	8.06	31.44	88.7	6.5	2.4	5.7
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS2(A)	11:13:09	1.0	Surface	1	1	26.69	8.05	30.85	95.5	7.1	2.8	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS2(A)	11:13:40	1.0	Surface	1	2	26.72	8.05	30.84	94.2	7.0	2.7	5.9
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS2(A)	11:12:57	3.5	Middle	2	1	26.65	8.06	31.10	92.4	6.9	3.4	5.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS2(A)	11:13:30	3.5	Middle	2	2	26.65	8.05	31.11	91.4	6.8	3.3	5.5
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS2(A)	11:12:46	5.9	Bottom	3	1	26.66	8.05	31.22	92.3	6.9	3.6	5.1
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS2(A)	11:13:19	5.9	Bottom	3	2	26.66	8.05	31.19	91.7	6.8	3.8	5.1
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS(MF)5	13:14:06	1.0	Surface	1	1	27.31	8.06	30.99	89.3	6.7	2.0	4.6
HKLR	HY/2011/03	2025-11-05	Mid-Ebb	Fine	CS(MF)5	13:14:46	1.0	Surface	1	2	27.28						

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	2025-11-05	Mid-Flood	Fine	SR10A(N)	05:30:17	1.0	Surface	1	1	27.14	8.05	31.15	89.7	6.6	2.1	4.9
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10A(N)	05:31:02	1.0	Surface	1	2	27.14	8.06	31.16	88.5	6.5	2.0	4.9
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10A(N)	05:30:01	6.6	Middle	2	1	27.01	8.05	31.41	88.0	6.5	2.2	5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10A(N)	05:30:45	6.6	Middle	2	2	27.00	8.06	31.41	86.9	6.4	2.2	5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10A(N)	05:30:35	12.1	Bottom	3	1	27.02	8.05	31.42	87.2	6.4	2.7	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10A(N)	05:29:49	12.1	Bottom	3	2	27.02	8.05	31.43	88.0	6.5	2.8	5.4
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10B(N2)	05:20:43	1.0	Surface	1	1	27.12	8.05	31.15	92.8	6.8	2.1	4.7
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10B(N2)	05:20:04	1.0	Surface	1	2	27.13	8.04	31.15	94.8	7.0	2.1	4.7
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10B(N2)	05:19:49	3.7	Middle	2	1	27.02	8.04	31.29	90.7	6.7	2.6	5.3
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10B(N2)	05:20:29	3.7	Middle	2	2	27.04	8.04	31.29	88.0	6.5	2.5	5.3
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10B(N2)	05:20:18	6.4	Bottom	3	1	27.02	8.05	31.36	88.7	6.5	3.0	4.5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	SR10B(N2)	05:19:37	6.4	Bottom	3	2	26.97	8.04	31.40	88.6	6.5	3.0	4.5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS2(A)	07:26:09	1.0	Surface	1	1	26.59	8.06	30.88	91.4	6.8	3.1	6
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS2(A)	07:25:34	1.0	Surface	1	2	26.60	8.07	30.90	92.4	6.9	2.8	6
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS2(A)	07:25:59	3.4	Middle	2	1	26.54	8.06	31.03	90.3	6.7	3.4	4.9
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS2(A)	07:25:23	3.4	Middle	2	2	26.55	8.06	31.03	91.2	6.8	3.5	4.9
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS2(A)	07:25:46	5.7	Bottom	3	1	26.53	8.07	31.13	90.4	6.7	3.6	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS2(A)	07:25:09	5.7	Bottom	3	2	26.51	8.07	31.13	90.7	6.8	3.7	5.6
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS(MF)5	05:23:46	1.0	Surface	1	1	27.30	8.04	30.91	91.4	6.8	1.9	4.5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS(MF)5	05:24:33	1.0	Surface	1	2	27.32	8.05	30.81	91.5	6.8	1.9	4.5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS(MF)5	05:24:16	6.3	Middle	2	1	26.91	8.04	31.27	88.9	6.7	2.3	4.2
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS(MF)5	05:23:32	6.3	Middle	2	2	26.94	8.04	31.35	90.0	6.7	2.6	4.2
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS(MF)5	05:23:20	11.6	Bottom	3	1	26.95	8.04	31.47	87.9	6.6	3.2	4.5
HKLR	HY/2011/03	2025-11-05	Mid-Flood	Fine	CS(MF)5	05:24:05	11.6	Bottom	3	2	26.86	8.03	31.37	88.0	6.6	3.2	4.5
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS5	13:08:08	1.0	Surface	1	1	27.02	8.07	30.88	96.0	7.5	2.4	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS5	13:07:33	1.0	Surface	1	2	26.98	8.07	30.88	95.1	7.4	2.4	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS5	13:07:22	4.3	Middle	2	1	26.87	8.06	31.11	94.4	7.4	3.2	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS5	13:07:55	4.3	Middle	2	2	26.89	8.05	31.10	94.7	7.4	3.1	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS5	13:07:46	7.6	Bottom	3	1	26.87	8.05	31.10	94.7	7.4	3.5	7.2
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS5	13:07:13	7.6	Bottom	3	2	26.86	8.06	31.12	94.3	7.4	3.4	7.2
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)6	13:17:22	1.0	Surface	1	1	26.99	8.09	30.87	100.1	7.8	2.4	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)6	13:17:38	1.0	Surface	1	2	27.02	8.07	30.88	102.7	8.0	2.4	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)6	13:17:30	2.2	Bottom	3	1	26.99	8.08	30.97	98.0	7.6	3.0	5.7
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)6	13:17:12	2.2	Bottom	3	2	26.89	8.10	30.96	95.3	7.4	3.1	5.7
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS7	13:26:37	1.0	Surface	1	1	27.03	8.07	30.88	98.6	7.7	2.5	5.9
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS7	13:26:21	1.0	Surface	1	2	27.02	8.07	30.89	98.3	7.6	3.0	5.9
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS7	13:26:13	2.3	Bottom	3	1	26.96	8.07	31.00	97.4	7.6	3.1	8.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS7	13:26:28	2.3	Bottom	3	2	26.99	8.07	30.97	97.7	7.6	3.1	8.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS8(N)	14:00:33	1.0	Surface	1	1	27.03	8.05	30.84	94.8	7.4	3.1	5.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS8(N)	14:00:49	1.0	Surface	1	2	27.05	8.05	30.82	95.6	7.4	3.0	5.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS8(N)	14:00:41	3.0	Bottom	3	1	27.02	8.05	30.92	94.5	7.4	3.5	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS8(N)	14:00:24	3.0	Bottom	3	2	26.96	8.04	30.97	93.8	7.3	3.5	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)9	13:36:20	1.0	Surface	1	1	26.99	8.07	30.87	96.5	7.5	2.8	7.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)9	13:36:39	1.0	Surface	1	2	27.01	8.07	30.88	97.3	7.6	2.5	7.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)9	13:36:13	2.6	Bottom	3	1	26.92	8.06	30.99	96.0	7.5	2.8	6.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS(MF)9	13:36:29	2.6	Bottom	3	2	26.98	8.07	31.01	96.7	7.5	2.9	6.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS10(N)	13:50:40	1.0	Surface	1	1	26.85	8.07	30.61	88.8	6.7	3.0	5.3
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS10(N)	13:51:21	1.0	Surface	1	2	26.84	8.08	30.57	89.7	6.7	2.9	5.3
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS10(N)	13:50:30	5.5	Middle	2	1	26.81	8.06	30.89	88.2	6.6	3.2	6.9
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS10(N)	13:51:04	5.5	Middle	2	2	26.80	8.06	30.88	88.4	6.7	3.2	6.9
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS10(N)	13:50:55	9.9	Bottom	3	1	26.81	8.06	30.87	88.4	6.6	3.1	7.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	IS10(N)	13:50:19	9.9	Bottom	3	2	26.78	8.06	30.91	88.2	6.6	3.0	7.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR3(N)	12:55:14	1.0	Surface	1	1	27.04	8.07	30.86	101.8	7.9	3.0	7.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR3(N)	12:54:55	1.0	Surface	1	2	27.04	8.07	30.84	98.6	7.7	2.8	7.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR3(N)	12:55:03	2.5	Bottom	3	1	26.99	8.07	30.89	97.4	7.6	3.2	6.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR3(N)	12:54:43	2.5	Bottom	3	2	26.95	8.07	30.88	95.2	7.4	3.4	6.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR4(N3)	13:49:43	1.0	Surface	1	1	27.05	8.05	30.85	95.4	7.4	3.2	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR4(N3)	13:49:29	1.0	Surface	1	2	27.07	8.05	30.83	94.9	7.4	3.2	5.6
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR4(N3)	13:49:19	2.9	Bottom	3	1	27.02	8.07	30.94	93.5	7.3	3.5	6.7
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR4(N3)	13:49:36	2.9	Bottom	3	2	27.03	8.07	30.95	94.3	7.4	3.4	6.7
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR5(N)	13:39:50	1.0	Surface	1	1	26.94	8.05	30.61	90.9	6.8	2.8	5
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR5(N)	13:39:15	1.0	Surface	1	2	26.81	8.05	30.60	89.8	6.8	2.7	5
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR5(N)	13:39:03	5.0	Middle	2	1	26.81	8.04	30.81	89.1	6.7	3.1	4.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR5(N)	13:39:40	5.0	Middle	2	2	26.85	8.05	30.81	89.8	6.7	3.0	4.4
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR5(N)	13:38:53	8.9	Bottom	3	1	26.80	8.04	30.88	88.1	6.6	3.3	5.1
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR5(N)	13:39:30	8.9	Bottom	3	2	26.80	8.04	30.87	89.3	6.7	3.4	5.1
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10A(N)	14:45:06	1.0	Surface	1	1	27.04	8.06	31.17	93.0	6.9	2.5	5.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10A(N)	14:45:54	1.0	Surface	1	2	27.07	8.05	31.19	93.6	7.0	2.4	5.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10A(N)	14:45:33	6.3	Middle	2	1	26.91	8.05	31.35	87.7	6.6	3.0	5.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10A(N)	14:44:49	6.3	Middle	2	2	26.90	8.07	31.36	88.8	6.6	3.0	5.8
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10A(N)	14:45:21	11.6	Bottom	3	1	26.92	8.05	31.35	87.9	6.6	3.1	4.7
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10A(N)	14:44:38	11.6	Bottom	3	2	26.90	8.08	31.36	88.6	6.7	2.9	4.7
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10B(N2)	14:57:50	1.0	Surface	1	1	27.07	8.07	31.20	89.5	6.6	2.2	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Ebb	Fine	SR10B(N2)	14:57:14	1.0	Surface	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	2025-11-07	Mid-Flood	Fine	SR3(N)	09:01:07	2.5	Bottom	3	1	26.85	8.05	30.89	89.6	7.0	3.7	6.3
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR3(N)	09:00:50	2.5	Bottom	3	2	26.76	8.05	30.91	88.2	6.9	3.9	6.3
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR4(N3)	07:55:26	1.0	Surface	1	1	26.86	8.05	30.74	92.7	7.3	2.2	6
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR4(N3)	07:55:48	1.0	Surface	1	2	26.93	8.05	30.75	92.6	7.2	2.6	6
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR4(N3)	07:55:38	2.9	Bottom	3	1	26.85	8.05	30.97	92.0	7.2	2.9	6.1
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR4(N3)	07:55:15	2.9	Bottom	3	2	26.82	8.05	31.01	92.6	7.2	2.9	6.1
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR5(N)	08:28:45	1.0	Surface	1	1	26.66	8.06	30.57	88.5	6.7	3.0	7
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR5(N)	08:28:07	1.0	Surface	1	2	26.68	8.05	30.57	88.5	6.7	3.0	7
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR5(N)	08:28:32	4.9	Middle	2	1	26.57	8.06	30.69	87.4	6.6	3.2	6.3
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR5(N)	08:27:56	4.9	Middle	2	2	26.55	8.05	30.71	87.5	6.6	3.4	6.3
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR5(N)	08:27:45	8.8	Bottom	3	1	26.55	8.05	30.74	87.7	6.6	3.6	5.2
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR5(N)	08:28:23	8.8	Bottom	3	2	26.56	8.06	30.75	87.4	6.6	3.6	5.2
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10A(N)	07:29:36	1.0	Surface	1	1	27.07	8.07	31.04	87.2	6.5	2.4	5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10A(N)	07:28:54	1.0	Surface	1	2	27.07	8.05	31.04	87.4	6.5	2.5	5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10A(N)	07:29:20	6.4	Middle	2	1	26.85	8.06	31.28	85.0	6.4	2.6	7.2
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10A(N)	07:28:38	6.4	Middle	2	2	26.87	8.05	31.27	85.8	6.4	2.6	7.2
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10A(N)	07:29:10	11.7	Bottom	3	1	26.87	8.05	31.28	85.5	6.4	3.1	7.3
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10A(N)	07:28:28	11.7	Bottom	3	2	26.88	8.05	31.28	86.0	6.4	3.2	7.3
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10B(N2)	07:18:46	1.0	Surface	1	1	27.07	8.06	31.04	94.8	7.1	2.5	6.4
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10B(N2)	07:18:02	1.0	Surface	1	2	27.09	8.04	31.02	97.4	7.3	2.6	6.4
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10B(N2)	07:18:31	3.9	Middle	2	1	26.92	8.05	31.14	88.1	6.6	2.9	4.6
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10B(N2)	07:17:45	3.9	Middle	2	2	26.89	8.04	31.15	90.9	6.8	2.8	4.6
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10B(N2)	07:18:18	6.8	Bottom	3	1	26.90	8.05	31.22	87.0	6.5	3.2	5.9
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	SR10B(N2)	07:17:34	6.8	Bottom	3	2	26.84	8.04	31.27	87.9	6.6	3.1	5.9
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS2(A)	09:20:42	1.0	Surface	1	1	26.52	8.06	30.62	89.8	6.8	2.8	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS2(A)	09:21:21	1.0	Surface	1	2	26.49	8.05	30.60	89.2	6.8	3.0	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS2(A)	09:20:29	3.3	Middle	2	1	26.44	8.06	30.70	88.7	6.7	3.4	4.9
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS2(A)	09:21:10	3.3	Middle	2	2	26.42	8.05	30.69	88.0	6.7	3.1	4.9
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS2(A)	09:20:56	5.5	Bottom	3	1	26.41	8.06	30.79	88.0	6.7	3.5	4.7
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS2(A)	09:20:15	5.5	Bottom	3	2	26.37	8.07	30.78	88.3	6.7	3.4	4.7
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS(MF)5	07:09:26	1.0	Surface	1	1	27.08	8.08	31.17	91.2	7.0	2.4	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS(MF)5	07:08:41	1.0	Surface	1	2	27.06	8.07	31.23	91.3	7.1	2.4	5.5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS(MF)5	07:09:10	6.4	Middle	2	1	26.78	8.07	31.52	88.9	6.9	2.8	5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS(MF)5	07:08:28	6.4	Middle	2	2	26.81	8.06	31.55	90.5	7.0	2.8	5
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS(MF)5	07:09:00	11.8	Bottom	3	1	26.74	8.05	31.62	88.5	6.9	3.5	4.6
HKLR	HY/2011/03	2025-11-07	Mid-Flood	Fine	CS(MF)5	07:08:18	11.8	Bottom	3	2	26.83	8.05	31.64	89.2	7.0	3.4	4.6
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	ISS	04:30:30	1.0	Surface	1	1	25.42	8.06	32.79	90.7	6.6	3.1	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	ISS	04:29:33	1.0	Surface	1	2	25.44	8.07	32.80	92.9	6.7	3.2	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	ISS	04:30:13	4.4	Middle	2	1	25.14	8.03	33.16	88.1	6.4	3.3	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	ISS	04:29:18	4.4	Middle	2	2	25.15	8.04	33.15	87.4	6.3	3.3	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	ISS	04:29:50	7.8	Bottom	3	1	25.04	8.03	33.25	87.1	6.3	3.7	7.4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	ISS	04:29:08	7.8	Bottom	3	2	25.14	8.04	33.23	86.9	6.3	3.6	7.4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)6	04:19:09	1.0	Surface	1	1	25.50	8.07	32.78	92.4	6.7	3.1	7.1
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)6	04:18:51	1.0	Surface	1	2	25.48	8.07	32.79	92.2	6.6	3.0	7.1
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)6	04:18:38	2.3	Bottom	3	1	25.46	8.07	32.88	91.9	6.6	3.4	8.5
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)6	04:18:59	2.3	Bottom	3	2	25.47	8.07	32.87	92.1	6.6	3.4	8.5
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS7	04:08:19	1.0	Surface	1	1	25.48	8.07	32.79	91.9	6.6	2.6	7.1
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS7	04:08:34	1.0	Surface	1	2	25.53	8.07	32.76	92.3	6.6	2.5	7.1
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS7	04:08:10	2.4	Bottom	3	1	25.46	8.06	32.88	91.5	6.6	2.9	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS7	04:08:25	2.4	Bottom	3	2	25.48	8.06	32.85	91.8	6.6	3.2	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS8(N)	03:36:02	1.0	Surface	1	1	25.45	8.07	32.76	95.2	6.9	2.6	7.7
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS8(N)	03:34:57	1.0	Surface	1	2	25.48	8.07	32.74	93.4	6.7	2.5	7.7
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS8(N)	03:35:06	3.1	Bottom	3	1	25.41	8.05	32.99	92.7	6.7	2.9	9.7
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS8(N)	03:34:45	3.1	Bottom	3	2	25.40	8.07	33.01	91.2	6.6	2.9	9.7
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)9	03:59:16	1.0	Surface	1	1	25.52	8.07	32.77	91.8	6.6	2.6	7.3
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)9	03:59:32	1.0	Surface	1	2	25.54	8.07	32.75	92.2	6.6	2.5	7.3
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)9	03:59:07	2.6	Bottom	3	1	25.44	8.07	32.90	90.5	6.5	3.1	7.4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS(MF)9	03:59:23	2.6	Bottom	3	2	25.51	8.07	32.88	91.4	6.6	3.1	7.4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS10(N)	03:45:13	1.0	Surface	1	1	25.33	8.08	32.32	92.8	6.7	2.3	4.1
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS10(N)	03:44:32	1.0	Surface	1	2	25.28	8.08	32.37	93.2	6.7	2.2	4.1
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS10(N)	03:44:17	5.5	Middle	2	1	25.14	8.06	32.72	90.0	6.5	2.9	7.9
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS10(N)	03:44:57	5.5	Middle	2	2	25.15	8.06	32.72	89.5	6.4	2.9	7.9
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS10(N)	03:44:47	9.9	Bottom	3	1	25.17	8.06	32.73	89.2	6.4	3.5	3.9
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	IS10(N)	03:44:06	9.9	Bottom	3	2	25.14	8.08	32.76	89.5	6.4	3.3	3.9
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR3(N)	04:45:30	1.0	Surface	1	1	25.50	8.07	32.77	90.7	6.5	2.8	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR3(N)	04:45:15	1.0	Surface	1	2	25.47	8.06	32.78	90.1	6.5	3.1	8.2
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR3(N)	04:45:22	2.4	Bottom	3	1	25.45	8.06	32.88	89.5	6.5	3.1	7.7
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR3(N)	04:45:05	2.4	Bottom	3	2	25.38	8.05	32.91	88.6	6.4	3.2	7.7
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR4(N3)	03:44:28	1.0	Surface	1	1	25.51	8.06	32.75	91.5	6.6	2.5	7.6
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR4(N3)	03:44:08	1.0	Surface	1	2	25.46	8.06	32.75	91.6	6.6	2.3	7.6
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR4(N3)	03:44:19	2.9	Bottom	3	1	25.44	8.06	32.95	91.2	6.6	2.7	9.4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR4(N3)	03:43:59	2.9	Bottom	3	2	25.40	8.06	33.00	91.7	6.6	2.7	9.4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR5(N)	03:56:19	1.0	Surface	1	1	25.33	8.07	32.36	89.7	6.4	2.7	4
HKLR	HY/2011/03	2025-11-10	Mid-Ebb	Fine	SR5(N)	03:55:36	1.0	Surface	1	2	25.34	8.07	32.36</				

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	2025-11-10	Mid-Flood	Fine	IS(MF)9	15:49:27	1.0	Surface	1	1	25.56	8.07	32.85	94.0	6.8	2.9	4.1
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS(MF)9	15:49:46	1.0	Surface	1	2	25.58	8.07	32.86	94.6	6.8	2.7	4.1
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS(MF)9	15:49:36	2.7	Bottom	3	1	25.55	8.07	32.99	94.1	6.8	3.1	5.5
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS(MF)9	15:49:20	2.7	Bottom	3	2	25.50	8.06	33.00	93.6	6.7	3.0	5.5
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS10(N)	16:20:34	1.0	Surface	1	1	25.47	8.08	32.39	89.4	6.4	2.3	4.6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS10(N)	16:21:16	1.0	Surface	1	2	25.48	8.08	32.37	90.1	6.4	2.2	4.6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS10(N)	16:20:24	5.5	Middle	2	1	25.36	8.07	32.78	88.8	6.3	2.7	5.3
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS10(N)	16:21:00	5.5	Middle	2	2	25.35	8.07	32.75	88.5	6.3	2.6	5.3
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS10(N)	16:20:49	9.9	Bottom	3	1	25.37	8.07	32.79	88.3	6.3	2.8	4.5
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	IS10(N)	16:20:16	9.9	Bottom	3	2	25.33	8.07	32.86	88.3	6.3	2.7	4.5
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR3(N)	15:04:58	1.0	Surface	1	1	25.62	8.07	32.81	95.6	6.9	2.7	5.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR3(N)	15:05:16	1.0	Surface	1	2	25.62	8.07	32.82	97.5	7.0	2.8	5.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR3(N)	15:05:05	2.4	Bottom	3	1	25.58	8.07	32.87	94.9	6.8	2.9	5.6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR3(N)	15:04:47	2.4	Bottom	3	2	25.55	8.07	32.89	93.5	6.7	3.1	5.6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR4(N3)	16:03:27	1.0	Surface	1	1	25.60	8.06	32.85	93.2	6.7	3.1	4.9
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR4(N3)	16:03:13	1.0	Surface	1	2	25.61	8.06	32.83	92.8	6.7	3.1	4.9
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR4(N3)	16:03:21	2.9	Bottom	3	1	25.58	8.06	32.96	92.4	6.7	3.2	4.7
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR4(N3)	16:03:03	2.9	Bottom	3	2	25.56	8.06	32.96	92.0	6.6	3.4	4.7
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR5(N)	16:07:45	1.0	Surface	1	1	25.53	8.07	32.39	91.0	6.5	2.1	3.1
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR5(N)	16:07:06	1.0	Surface	1	2	25.45	8.07	32.39	90.4	6.5	2.0	3.1
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR5(N)	16:07:32	5.0	Middle	2	1	25.39	8.06	32.72	89.7	6.4	2.5	3.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR5(N)	16:06:53	5.0	Middle	2	2	25.37	8.06	32.73	89.8	6.4	2.5	3.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR5(N)	16:07:21	8.9	Bottom	3	1	25.36	8.06	32.81	89.3	6.4	2.9	4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR5(N)	16:06:42	8.9	Bottom	3	2	25.36	8.06	32.82	88.8	6.3	2.9	4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10A(N)	17:12:39	1.0	Surface	1	1	25.68	8.06	32.88	91.9	6.5	2.1	4.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10A(N)	17:11:50	1.0	Surface	1	2	25.65	8.07	32.87	91.8	6.5	2.1	4.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10A(N)	17:11:34	6.9	Middle	2	1	25.48	8.07	33.25	88.8	6.3	2.7	5.9
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10A(N)	17:12:18	6.9	Middle	2	2	25.48	8.06	33.24	87.6	6.2	2.7	5.9
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10A(N)	17:11:23	12.7	Bottom	3	1	25.48	8.08	33.26	88.6	6.3	2.6	5.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10A(N)	17:12:06	12.7	Bottom	3	2	25.49	8.06	33.24	87.6	6.2	2.7	5.4
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10B(N2)	17:21:08	1.0	Surface	1	1	25.67	8.07	32.90	88.7	6.3	2.0	5.1
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10B(N2)	17:20:31	1.0	Surface	1	2	25.66	8.07	32.90	88.6	6.3	1.8	5.1
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10B(N2)	17:20:19	4.0	Middle	2	1	25.54	8.07	33.07	87.7	6.2	2.0	6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10B(N2)	17:20:55	4.0	Middle	2	2	25.52	8.07	33.06	87.4	6.2	2.1	6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10B(N2)	17:20:09	6.9	Bottom	3	1	25.55	8.07	33.18	88.2	6.2	2.2	5.3
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	SR10B(N2)	17:20:44	6.9	Bottom	3	2	25.52	8.06	33.19	87.8	6.2	2.2	5.3
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS2(A)	15:00:53	1.0	Surface	1	1	25.30	8.07	32.35	94.3	6.8	2.4	6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS2(A)	15:01:24	1.0	Surface	1	2	25.33	8.07	32.35	93.4	6.7	2.3	6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS2(A)	15:01:14	3.4	Middle	2	1	25.22	8.06	32.68	90.3	6.5	2.7	4.8
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS2(A)	15:00:43	3.4	Middle	2	2	25.22	8.07	32.68	91.1	6.5	2.8	4.8
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS2(A)	15:00:32	5.8	Bottom	3	1	25.22	8.08	32.84	90.9	6.5	3.1	5.7
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS2(A)	15:01:03	5.8	Bottom	3	2	25.24	8.06	32.77	90.5	6.5	3.3	5.7
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS(MF)5	16:55:03	1.0	Surface	1	1	25.65	8.09	33.14	89.2	6.4	2.6	6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS(MF)5	16:55:45	1.0	Surface	1	2	25.64	8.09	33.14	90.1	6.4	2.5	6
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS(MF)5	16:54:47	6.6	Middle	2	1	25.22	8.06	33.88	86.3	6.2	2.7	5.3
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS(MF)5	16:55:30	6.6	Middle	2	2	25.21	8.06	33.89	86.7	6.2	2.6	5.3
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS(MF)5	16:55:19	12.1	Bottom	3	1	25.20	8.06	33.44	85.9	6.2	3.1	4.2
HKLR	HY/2011/03	2025-11-10	Mid-Flood	Fine	CS(MF)5	16:54:36	12.1	Bottom	3	2	25.18	8.06	33.93	85.5	6.1	3.0	4.2
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	ISS	06:03:44	1.0	Surface	1	1	25.41	8.09	32.67	93.0	6.9	2.8	4.7
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	ISS	06:02:54	1.0	Surface	1	2	25.44	8.10	32.67	95.8	7.1	2.8	4.7
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	ISS	06:02:40	4.4	Middle	2	1	25.15	8.05	33.13	88.8	6.6	3.0	3.4
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	ISS	06:03:29	4.4	Middle	2	2	25.14	8.04	33.13	89.6	6.6	3.0	3.4
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	ISS	06:03:10	7.7	Bottom	3	1	25.06	8.04	33.23	88.0	6.5	2.9	4.3
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	ISS	06:02:31	7.7	Bottom	3	2	25.14	8.04	33.22	87.6	6.5	2.9	4.3
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)6	05:53:04	1.0	Surface	1	1	25.48	8.11	32.66	96.2	7.1	2.8	4
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)6	05:52:46	1.0	Surface	1	2	25.47	8.11	32.67	95.7	7.0	2.7	4
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)6	05:52:35	2.3	Bottom	3	1	25.44	8.09	32.77	95.3	7.0	2.8	4.7
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)6	05:52:55	2.3	Bottom	3	2	25.45	8.09	32.76	95.2	7.0	2.8	4.7
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS7	05:42:51	1.0	Surface	1	1	25.50	8.09	32.65	95.7	7.0	2.5	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS7	05:42:35	1.0	Surface	1	2	25.47	8.10	32.66	95.1	7.0	2.6	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS7	05:42:43	2.4	Bottom	3	1	25.46	8.08	32.73	94.9	7.0	2.9	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS7	05:42:26	2.4	Bottom	3	2	25.44	8.08	32.76	94.5	7.0	2.8	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS8(N)	05:09:58	1.0	Surface	1	1	25.44	8.08	32.65	98.6	7.3	2.6	4.2
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS8(N)	05:09:11	1.0	Surface	1	2	25.47	8.08	32.63	96.6	7.1	2.5	4.2
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS8(N)	05:09:19	3.1	Bottom	3	1	25.39	8.05	32.91	95.4	7.0	2.7	4
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS8(N)	05:09:00	3.1	Bottom	3	2	25.38	8.07	32.93	94.0	6.9	2.8	4
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)9	05:33:16	1.0	Surface	1	1	25.50	8.10	32.66	94.9	7.0	2.6	5
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)9	05:33:33	1.0	Surface	1	2	25.51	8.10	32.64	95.7	7.0	2.5	5
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)9	05:33:24	2.6	Bottom	3	1	25.48	8.08	32.78	94.4	6.9	2.9	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS(MF)9	05:33:07	2.6	Bottom	3	2	25.41	8.08	32.80	93.4	6.9	2.9	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS10(N)	05:30:20	1.0	Surface	1	1	25.34	8.09	32.38	94.3	6.8	2.3	5.8
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS10(N)	05:29:39	1.0	Surface	1	2	25.30	8.09	32.41	94.4	6.8	2.2	5.8
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS10(N)	05:29:24	5.5	Middle	2	1	25.14	8.07	32.88	90.4	6.5	3.0	3.6
HKLR	HY/2011/03	2025-11-12	Mid-Ebb	Fine	IS10(N)	05:30:05	5.5	Middle	2	2	25.14	8.07	32.89				

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	2025-11-12	Mid-Flood	Fine	IS(MF)6	18:21:57	1.0	Surface	1	1	25.60	8.09	32.67	95.2	7.2	2.7	3.4
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)6	18:21:39	1.0	Surface	1	2	25.58	8.10	32.65	93.2	7.0	2.7	3.4
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)6	18:21:48	2.2	Bottom	3	1	25.57	8.09	32.75	91.5	6.9	3.0	3.9
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)6	18:21:29	2.2	Bottom	3	2	25.51	8.10	32.75	89.4	6.7	3.1	3.9
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS7	18:32:19	1.0	Surface	1	1	25.60	8.09	32.69	93.2	7.0	2.5	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS7	18:32:03	1.0	Surface	1	2	25.58	8.09	32.69	92.4	7.0	2.7	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS7	18:32:11	2.4	Bottom	3	1	25.57	8.09	32.77	91.7	6.9	2.8	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS7	18:31:55	2.4	Bottom	3	2	25.54	8.09	32.79	91.3	6.9	2.8	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS8(N)	19:06:45	1.0	Surface	1	1	25.59	8.07	32.66	96.7	7.3	2.9	2.3
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS8(N)	19:07:03	1.0	Surface	1	2	25.61	8.08	32.64	97.4	7.3	2.8	2.3
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS8(N)	19:06:53	3.0	Bottom	3	1	25.57	8.07	32.75	96.4	7.3	3.1	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS8(N)	19:06:37	3.0	Bottom	3	2	25.52	8.06	32.79	95.8	7.2	3.2	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)9	18:41:52	1.0	Surface	1	1	25.58	8.09	32.70	91.7	6.9	2.7	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)9	18:41:33	1.0	Surface	1	2	25.57	8.09	32.70	90.7	6.8	2.8	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)9	18:41:42	2.7	Bottom	3	1	25.55	8.09	32.80	90.8	6.8	2.9	2.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS(MF)9	18:41:25	2.7	Bottom	3	2	25.51	8.08	32.81	90.0	6.8	2.9	2.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS10(N)	18:53:20	1.0	Surface	1	1	25.49	8.09	32.28	90.2	6.5	2.3	4.2
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS10(N)	18:54:02	1.0	Surface	1	2	25.51	8.09	32.26	91.3	6.5	2.2	4.2
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS10(N)	18:53:08	5.4	Middle	2	1	25.31	8.07	32.88	89.0	6.4	2.8	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS10(N)	18:53:46	5.4	Middle	2	2	25.30	8.07	32.87	88.9	6.4	2.7	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS10(N)	18:53:36	9.8	Bottom	3	1	25.33	8.07	32.92	88.5	6.3	3.0	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	IS10(N)	18:52:59	9.8	Bottom	3	2	25.29	8.07	32.97	88.7	6.3	2.8	2.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR3(N)	17:58:07	1.0	Surface	1	1	25.59	8.08	32.65	100.1	7.5	2.8	2.7
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR3(N)	17:58:25	1.0	Surface	1	2	25.59	8.08	32.65	102.4	7.7	2.8	2.7
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR3(N)	17:58:14	2.4	Bottom	3	1	25.56	8.08	32.71	99.1	7.5	2.9	3.2
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR3(N)	17:57:56	2.4	Bottom	3	2	25.53	8.08	32.74	97.2	7.2	2.9	3.2
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR4(N3)	18:56:40	1.0	Surface	1	1	25.59	8.09	32.67	97.4	7.3	2.7	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR4(N3)	18:56:25	1.0	Surface	1	2	25.60	8.08	32.66	96.5	7.3	2.8	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR4(N3)	18:56:33	2.9	Bottom	3	1	25.58	8.08	32.76	96.0	7.2	2.9	3.1
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR4(N3)	18:56:16	2.9	Bottom	3	2	25.32	8.07	32.77	94.9	7.1	2.9	3.1
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR5(N)	18:44:06	1.0	Surface	1	1	25.54	8.08	32.27	92.8	6.7	2.1	4
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR5(N)	18:43:27	1.0	Surface	1	2	25.47	8.08	32.27	91.9	6.6	2.0	4
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR5(N)	18:43:53	4.9	Middle	2	1	25.34	8.07	32.80	90.0	6.4	2.5	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR5(N)	18:43:14	4.9	Middle	2	2	25.33	8.07	32.81	90.2	6.5	2.5	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR5(N)	18:43:42	8.7	Bottom	3	1	25.31	8.06	32.97	89.9	6.4	3.1	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR5(N)	18:43:03	8.7	Bottom	3	2	25.30	8.08	32.98	89.4	6.4	3.1	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10A(N)	19:45:59	1.0	Surface	1	1	25.60	8.08	33.04	93.5	6.6	2.2	2
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10A(N)	19:45:11	1.0	Surface	1	2	25.59	8.09	33.03	93.4	6.6	2.2	2
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10A(N)	19:44:55	6.6	Middle	2	1	25.38	8.08	33.53	89.0	6.3	2.6	2.7
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10A(N)	19:45:40	6.6	Middle	2	2	25.38	8.08	33.51	87.4	6.2	2.8	2.7
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10A(N)	19:44:43	12.2	Bottom	3	1	25.38	8.10	33.55	88.8	6.3	2.6	1.4
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10A(N)	19:45:28	12.2	Bottom	3	2	25.40	8.08	33.51	87.9	6.2	2.9	1.4
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10B(N2)	19:56:51	1.0	Surface	1	1	25.60	8.09	33.08	89.4	6.3	2.1	3.3
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10B(N2)	19:56:12	1.0	Surface	1	2	25.59	8.09	33.06	89.2	6.3	1.9	3.3
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10B(N2)	19:56:00	3.9	Middle	2	1	25.45	8.08	33.31	87.8	6.2	2.2	3.6
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10B(N2)	19:56:39	3.9	Middle	2	2	25.44	8.08	33.31	87.5	6.2	2.3	3.6
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10B(N2)	19:55:51	6.7	Bottom	3	1	25.45	8.08	33.44	88.2	6.2	2.5	3.9
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	SR10B(N2)	19:56:26	6.7	Bottom	3	2	25.44	8.08	33.44	87.8	6.2	2.5	3.9
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS2(A)	17:50:54	1.0	Surface	1	1	25.34	8.09	32.34	97.9	7.0	2.4	3
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS2(A)	17:51:25	1.0	Surface	1	2	25.37	8.09	32.29	96.6	6.9	2.3	3
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS2(A)	17:51:14	3.4	Middle	2	1	25.23	8.08	32.84	92.4	6.6	2.7	4.6
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS2(A)	17:50:43	3.4	Middle	2	2	25.22	8.09	32.83	93.2	6.7	2.8	4.6
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS2(A)	17:50:31	5.8	Bottom	3	1	25.20	8.08	33.05	92.8	6.7	3.3	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS2(A)	17:51:04	5.8	Bottom	3	2	25.23	8.07	32.99	92.6	6.6	3.4	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS(MF)5	19:49:10	1.0	Surface	1	1	25.64	8.10	32.98	91.2	6.8	2.5	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS(MF)5	19:49:50	1.0	Surface	1	2	25.63	8.11	32.98	92.2	6.9	2.5	3.8
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS(MF)5	19:48:55	6.5	Middle	2	1	25.20	8.04	33.74	87.8	6.6	2.7	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS(MF)5	19:49:36	6.5	Middle	2	2	25.19	8.04	33.75	87.9	6.6	2.7	3.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS(MF)5	19:49:25	12.0	Bottom	3	1	25.19	8.06	33.40	86.8	6.5	2.9	2.5
HKLR	HY/2011/03	2025-11-12	Mid-Flood	Fine	CS(MF)5	19:48:42	12.0	Bottom	3	2	25.17	8.04	33.80	86.4	6.5	2.8	2.5
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	ISS	09:06:10	1.0	Surface	1	1	25.30	8.07	32.28	93.5	6.8	2.7	5
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	ISS	09:05:23	1.0	Surface	1	2	25.34	8.07	32.28	96.4	7.0	2.7	5
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	ISS	09:05:10	4.3	Middle	2	1	24.93	8.04	33.08	87.0	6.3	3.0	4.7
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	ISS	09:05:56	4.3	Middle	2	2	24.92	8.04	33.08	88.0	6.4	3.0	4.7
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	ISS	09:05:38	7.6	Bottom	3	1	24.80	8.04	33.16	86.3	6.3	3.0	4.6
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	ISS	09:05:00	7.6	Bottom	3	2	24.92	8.04	33.15	85.7	6.2	3.0	4.6
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS(MF)6	08:57:09	1.0	Surface	1	1	25.41	8.08	32.28	97.5	7.1	2.7	5.7
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS(MF)6	08:56:51	1.0	Surface	1	2	25.39	8.08	32.28	96.9	7.0	2.6	5.7
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS(MF)6	08:56:39	2.3	Bottom	3	1	25.33	8.07	32.38	96.4	7.0	2.7	5.4
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS(MF)6	08:56:59	2.3	Bottom	3	2	25.36	8.07	32.36	96.4	7.0	2.7	5.4
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS7	08:45:25	1.0	Surface	1	1	25.43	8.07	32.27	96.9	7.0	2.3	4.9
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS7	08:45:09	1.0	Surface	1	2	25.39	8.08	32.28	96.2	7.0	2.4	4.9
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS7	08:45:17	2.3	Bottom	3	1	25.37	8.07	32.34	96.1	7.0	2.7	5.6
HKLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	IS7	08:45:01	2.3	Bottom	3	2	25.34	8.07	32				

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
HCLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	CS(MF)5	07:26:46	1.0	Surface	1	1	25.44	8.06	32.39	95.9	6.9	2.2	7
HCLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	CS(MF)5	07:26:02	1.0	Surface	1	2	25.42	8.06	32.41	95.8	7.0	2.3	7
HCLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	CS(MF)5	07:26:30	6.4	Middle	2	1	24.99	8.06	33.26	89.5	6.5	2.6	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	CS(MF)5	07:25:47	6.4	Middle	2	2	25.03	8.05	33.25	91.0	6.6	2.8	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	CS(MF)5	07:25:36	11.8	Bottom	3	1	25.03	8.05	33.30	88.8	6.5	3.1	6.9
HCLR	HY/2011/03	2025-11-14	Mid-Ebb	Fine	CS(MF)5	07:26:19	11.8	Bottom	3	2	24.96	8.05	33.33	87.9	6.4	3.0	6.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS5	14:47:50	1.0	Surface	1	1	25.62	8.06	32.16	98.5	7.3	2.7	3.2
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS5	14:48:28	1.0	Surface	1	2	25.68	8.06	32.16	99.3	7.4	2.7	3.2
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS5	14:47:38	4.3	Middle	2	1	25.38	8.05	32.87	95.0	7.1	3.1	3.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS5	14:48:14	4.3	Middle	2	2	25.41	8.05	32.86	95.3	7.1	3.0	3.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS5	14:47:29	7.6	Bottom	3	1	25.36	8.05	32.92	94.6	7.1	3.2	3.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS5	14:48:03	7.6	Bottom	3	2	25.38	8.04	32.90	95.2	7.1	3.2	3.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)6	14:57:39	1.0	Surface	1	1	25.70	8.07	32.15	98.9	7.4	2.8	5
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)6	14:57:21	1.0	Surface	1	2	25.67	8.07	32.13	96.9	7.2	2.8	5
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)6	14:57:30	2.2	Bottom	3	1	25.64	8.07	32.23	95.1	7.1	3.0	7.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)6	14:57:11	2.2	Bottom	3	2	25.55	8.07	32.23	92.7	6.9	3.1	7.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS7	15:10:45	1.0	Surface	1	1	25.70	8.07	32.16	97.1	7.2	2.4	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS7	15:10:28	1.0	Surface	1	2	25.67	8.07	32.16	96.4	7.2	2.5	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS7	15:10:37	2.4	Bottom	3	1	25.64	8.07	32.25	95.5	7.1	2.9	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS7	15:10:20	2.4	Bottom	3	2	25.58	8.07	32.27	95.1	7.1	2.9	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS8(N)	15:44:50	1.0	Surface	1	1	25.68	8.05	32.13	98.0	7.3	2.8	5.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS8(N)	15:45:08	1.0	Surface	1	2	25.72	8.06	32.11	98.9	7.4	2.7	5.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS8(N)	15:44:59	3.0	Bottom	3	1	25.64	8.05	32.22	97.7	7.3	2.9	6.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS8(N)	15:44:42	3.0	Bottom	3	2	25.56	8.05	32.27	96.9	7.2	3.0	6.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)9	15:20:11	1.0	Surface	1	1	25.67	8.07	32.17	95.6	7.1	2.6	5.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)9	15:19:51	1.0	Surface	1	2	25.66	8.07	32.17	94.6	7.0	2.7	5.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)9	15:20:01	2.6	Bottom	3	1	25.61	8.07	32.28	94.7	7.1	3.0	4.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS(MF)9	15:19:44	2.6	Bottom	3	2	25.54	8.06	32.29	93.9	7.0	3.0	4.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS10(N)	16:01:04	1.0	Surface	1	1	25.59	8.06	32.01	90.8	6.5	2.3	3.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS10(N)	16:01:46	1.0	Surface	1	2	25.63	8.06	31.99	92.0	6.6	2.2	3.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS10(N)	16:00:53	5.4	Middle	2	1	25.28	8.05	32.94	87.0	6.2	2.6	4.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS10(N)	16:01:31	5.4	Middle	2	2	25.27	8.05	32.95	87.1	6.2	2.6	4.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS10(N)	16:01:20	9.7	Bottom	3	1	25.32	8.05	33.01	86.6	6.2	2.8	4.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	IS10(N)	16:00:46	9.7	Bottom	3	2	25.27	8.05	33.04	86.9	6.2	2.7	4.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR3(N)	14:34:34	1.0	Surface	1	1	25.69	8.06	32.53	101.4	7.5	3.0	5.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR3(N)	14:34:53	1.0	Surface	1	2	25.68	8.06	32.54	103.8	7.7	3.0	5.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR3(N)	14:34:42	2.4	Bottom	3	1	25.64	8.06	32.59	100.3	7.5	3.1	7.2
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR3(N)	14:34:24	2.4	Bottom	3	2	25.61	8.06	32.61	98.2	7.2	3.2	7.2
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR4(N3)	15:35:28	1.0	Surface	1	1	25.68	8.06	32.14	98.6	7.3	2.4	8.7
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR4(N3)	15:35:11	1.0	Surface	1	2	25.70	8.06	32.13	97.9	7.3	2.5	8.7
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR4(N3)	15:35:20	2.9	Bottom	3	1	25.65	8.05	32.24	97.1	7.2	2.8	4.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR4(N3)	15:35:02	2.9	Bottom	3	2	25.19	8.05	32.25	96.0	7.2	2.8	4.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR5(N)	15:49:14	1.0	Surface	1	1	25.65	8.06	31.89	93.4	6.7	2.3	11.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR5(N)	15:48:34	1.0	Surface	1	2	25.55	8.06	31.92	92.3	6.6	2.2	11.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR5(N)	15:49:02	4.8	Middle	2	1	25.33	8.05	32.86	87.8	6.3	2.5	8.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR5(N)	15:48:21	4.8	Middle	2	2	25.33	8.05	32.87	87.8	6.3	2.6	8.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR5(N)	15:48:50	8.5	Bottom	3	1	25.29	8.04	33.07	87.9	6.2	2.9	6.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR5(N)	15:48:10	8.5	Bottom	3	2	25.27	8.05	33.07	87.3	6.2	2.9	6.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10A(N)	17:02:42	1.0	Surface	1	1	25.64	8.06	32.62	93.5	6.6	2.4	7.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10A(N)	17:01:54	1.0	Surface	1	2	25.65	8.07	32.64	93.3	6.6	2.4	7.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10A(N)	17:01:38	6.6	Middle	2	1	25.34	8.06	33.61	86.8	6.1	2.7	8.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10A(N)	17:02:23	6.6	Middle	2	2	25.35	8.05	33.60	85.3	6.0	2.7	8.1
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10A(N)	17:01:26	12.1	Bottom	3	1	25.35	8.07	33.63	86.7	6.1	2.8	7.3
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10A(N)	17:02:12	12.1	Bottom	3	2	25.38	8.06	33.60	85.9	6.1	2.9	7.3
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10B(N2)	17:11:53	1.0	Surface	1	1	25.66	8.06	32.67	89.9	6.3	2.3	7.5
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10B(N2)	17:11:13	1.0	Surface	1	2	25.65	8.06	32.61	89.7	6.3	2.3	7.5
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10B(N2)	17:11:01	3.8	Middle	2	1	25.47	8.06	33.41	85.8	6.1	2.5	7.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10B(N2)	17:11:41	3.8	Middle	2	2	25.44	8.05	33.40	85.6	6.0	2.5	7.9
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10B(N2)	17:10:52	6.6	Bottom	3	1	25.44	8.06	33.54	86.0	6.1	2.7	8.2
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	SR10B(N2)	17:11:27	6.6	Bottom	3	2	25.45	8.05	33.52	85.8	6.0	2.8	8.2
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS2(A)	14:45:40	1.0	Surface	1	1	25.41	8.06	31.99	97.6	7.0	2.3	7
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS2(A)	14:45:07	1.0	Surface	1	2	25.35	8.06	32.03	98.6	7.1	2.3	7
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS2(A)	14:45:29	3.4	Middle	2	1	25.19	8.06	32.94	90.9	6.5	2.7	5.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS2(A)	14:44:56	3.4	Middle	2	2	25.16	8.06	32.94	91.3	6.5	2.8	5.8
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS2(A)	14:44:44	5.7	Bottom	3	1	25.14	8.06	33.17	90.7	6.5	3.0	8.7
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS2(A)	14:45:20	5.7	Bottom	3	2	25.17	8.05	33.13	90.9	6.5	3.0	8.7
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS(MF)5	16:26:51	1.0	Surface	1	1	25.74	8.07	32.39	91.2	6.7	2.4	6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS(MF)5	16:27:30	1.0	Surface	1	2	25.72	8.07	32.39	92.4	6.8	2.4	6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS(MF)5	16:26:35	6.5	Middle	2	1	25.04	8.04	33.48	85.6	6.4	2.6	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS(MF)5	16:27:16	6.5	Middle	2	2	25.04	8.04	33.48	85.8	6.4	2.6	6.6
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS(MF)5	16:27:06	11.9	Bottom	3	1	25.03	8.04	33.14	84.7	6.3	2.9	5.4
HCLR	HY/2011/03	2025-11-14	Mid-Flood	Fine	CS(MF)5	16:26:24	11.9	Bottom	3	2	25.02	8.04	33.50	84.4	6.3	2.9	5.4
HCLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	IS5	10:29:01	1.0	Surface	1	1	24.79	8.06	32.76	95.9	7.4	2.7	4.8
HCLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	IS5	10:29:37	1.0	Surface	1	2	24.83	8.06	32.76	97.2	7.5	2.7	4.8
HCLR	HY/201																

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	2025-11-17	Mid-Ebb	Fine	SR10B(N2)	12:31:23	1.0	Surface	1	1	24.96	8.05	32.67	87.6	6.5	2.1	4.8
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	SR10B(N2)	12:30:50	1.0	Surface	1	2	24.95	8.05	32.64	87.8	6.5	2.2	4.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	SR10B(N2)	12:30:39	3.8	Middle	2	1	24.85	8.05	33.05	85.6	6.4	2.3	4.8
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	SR10B(N2)	12:31:12	3.8	Middle	2	2	24.83	8.04	33.04	85.3	6.4	2.3	4.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	SR10B(N2)	12:30:29	6.6	Bottom	3	1	24.83	8.05	33.12	85.7	6.4	2.4	3.7
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	SR10B(N2)	12:31:01	6.6	Bottom	3	2	24.84	8.04	33.10	85.4	6.4	2.4	5.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS2(A)	10:25:02	1.0	Surface	1	1	24.22	8.03	32.16	97.0	7.3	2.1	6.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS2(A)	10:25:35	1.0	Surface	1	2	24.26	8.03	32.14	95.4	7.2	2.1	5.3
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS2(A)	10:25:24	3.5	Middle	2	1	24.13	8.03	32.67	91.5	6.9	2.7	4.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS2(A)	10:24:51	3.5	Middle	2	2	24.11	8.03	32.68	92.6	7.0	2.7	5.7
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS2(A)	10:24:36	5.9	Bottom	3	1	24.11	8.02	32.85	91.9	7.0	2.8	5.9
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS2(A)	10:25:14	5.9	Bottom	3	2	24.12	8.02	32.81	91.3	6.9	2.9	5
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS(MF)5	12:09:25	1.0	Surface	1	1	24.95	8.06	32.81	91.6	7.0	2.1	5
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS(MF)5	12:08:46	1.0	Surface	1	2	25.02	8.06	32.78	91.1	7.0	2.2	5
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS(MF)5	12:08:31	6.5	Middle	2	1	24.48	8.04	33.45	87.3	6.8	2.3	4.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS(MF)5	12:09:13	6.5	Middle	2	2	24.51	8.04	33.43	87.8	6.8	2.3	4.1
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS(MF)5	12:09:02	11.9	Bottom	3	1	24.46	8.04	33.29	87.2	6.7	2.5	3.9
HKLR	HY/2011/03	2025-11-17	Mid-Ebb	Fine	CS(MF)5	12:08:20	11.9	Bottom	3	2	24.44	8.04	33.49	86.5	6.7	2.5	3.9
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS5	06:12:13	1.0	Surface	1	1	24.53	8.05	32.57	93.2	7.1	2.7	6
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS5	06:11:33	1.0	Surface	1	2	24.56	8.05	32.58	93.8	7.2	2.7	6
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS5	06:11:22	4.3	Middle	2	1	24.30	8.04	33.02	88.5	6.8	2.9	6.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS5	06:12:00	4.3	Middle	2	2	24.28	8.04	33.01	90.0	6.9	2.9	6.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS5	06:11:46	7.5	Bottom	3	1	24.22	8.04	33.06	89.0	6.8	2.9	9.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS5	06:11:11	7.5	Bottom	3	2	24.30	8.04	33.06	87.0	6.7	2.9	9.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)6	06:01:53	1.0	Surface	1	1	24.60	8.05	32.57	95.0	7.3	3.1	4.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)6	06:01:36	1.0	Surface	1	2	24.58	8.05	32.59	94.2	7.2	3.0	4.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)6	06:01:44	2.3	Bottom	3	1	24.56	8.05	32.63	93.8	7.2	3.1	4.9
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)6	06:01:25	2.3	Bottom	3	2	24.55	8.05	32.65	92.6	7.1	3.1	4.9
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS7	05:51:58	1.0	Surface	1	1	24.72	8.05	32.47	95.6	7.3	3.0	4.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS7	05:51:42	1.0	Surface	1	2	24.66	8.06	32.48	94.6	7.2	3.1	4.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS7	05:51:33	2.3	Bottom	3	1	24.62	8.05	32.51	92.7	7.1	3.2	5
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS7	05:51:49	2.3	Bottom	3	2	24.64	8.05	32.50	94.3	7.2	3.2	5
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS8(N)	05:17:10	1.0	Surface	1	1	24.62	8.06	32.27	95.2	7.3	2.9	6.3
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS8(N)	05:17:43	1.0	Surface	1	2	24.59	8.06	32.29	96.4	7.4	2.9	7.6
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS8(N)	05:17:18	3.1	Bottom	3	1	24.56	8.06	32.46	94.9	7.2	3.2	5
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS8(N)	05:16:59	3.1	Bottom	3	2	24.54	8.06	32.45	92.6	7.1	3.3	5.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)9	05:42:48	1.0	Surface	1	1	24.76	8.06	32.42	94.9	7.2	2.8	3.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)9	05:43:03	1.0	Surface	1	2	24.75	8.06	32.42	96.1	7.3	2.8	3.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)9	05:42:55	2.6	Bottom	3	1	24.71	8.05	32.49	94.9	7.2	3.1	7.6
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS(MF)9	05:42:37	2.6	Bottom	3	2	24.62	8.05	32.51	92.6	7.1	3.2	7.6
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS10(N)	05:28:02	1.0	Surface	1	1	24.43	8.04	31.96	94.0	7.1	2.6	4.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS10(N)	05:28:42	1.0	Surface	1	2	24.48	8.03	31.97	95.4	7.2	2.6	4.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS10(N)	05:27:48	5.5	Middle	2	1	24.44	8.03	32.58	88.7	6.7	2.9	4.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS10(N)	05:28:29	5.5	Middle	2	2	24.45	8.03	32.59	89.3	6.8	2.8	3.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS10(N)	05:28:18	10.0	Bottom	3	1	24.48	8.03	32.61	87.5	6.6	2.9	4.4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	IS10(N)	05:27:37	10.0	Bottom	3	2	24.45	8.03	32.61	88.1	6.6	2.9	3.1
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR3(N)	06:23:34	1.0	Surface	1	1	24.66	8.05	32.71	94.5	7.2	3.0	4.4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR3(N)	06:23:18	1.0	Surface	1	2	24.65	8.05	32.71	93.3	7.1	3.2	4.9
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR3(N)	06:23:26	2.5	Bottom	3	1	24.60	8.05	32.77	92.7	7.1	3.2	3.1
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR3(N)	06:23:07	2.5	Bottom	3	2	24.51	8.05	32.77	90.5	6.9	3.3	4.4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR4(N3)	05:28:39	1.0	Surface	1	1	24.80	8.04	32.32	94.2	7.2	2.6	3.6
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR4(N3)	05:28:21	1.0	Surface	1	2	24.71	8.04	32.33	94.0	7.2	2.6	3.9
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR4(N3)	05:28:31	2.8	Bottom	3	1	24.67	8.04	32.46	93.1	7.1	2.7	4.5
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR4(N3)	05:28:11	2.8	Bottom	3	2	24.63	8.05	32.48	92.7	7.1	2.7	5.7
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR5(N)	05:38:52	1.0	Surface	1	1	24.61	8.04	32.18	88.2	6.6	2.8	3.7
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR5(N)	05:38:08	1.0	Surface	1	2	24.62	8.04	32.17	88.7	6.7	2.8	2.7
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR5(N)	05:38:38	4.4	Middle	2	1	24.51	8.03	32.62	86.0	6.5	3.0	5.1
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR5(N)	05:37:55	4.4	Middle	2	2	24.52	8.03	32.63	86.4	6.5	3.1	3.4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR5(N)	05:38:25	7.7	Bottom	3	1	24.50	8.02	32.70	85.9	6.5	3.2	4.4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR5(N)	05:37:44	7.7	Bottom	3	2	24.48	8.02	32.71	86.4	6.5	3.2	5
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10A(N)	04:34:08	1.0	Surface	1	1	24.91	8.03	32.50	87.6	6.5	2.0	3
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10A(N)	04:33:23	1.0	Surface	1	2	24.92	8.03	32.46	89.7	6.7	2.0	4.5
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10A(N)	04:33:09	6.5	Middle	2	1	24.73	8.03	33.01	86.4	6.5	2.1	3.3
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10A(N)	04:33:50	6.5	Middle	2	2	24.72	8.03	33.01	84.3	6.3	2.1	4.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10A(N)	04:33:40	12.0	Bottom	3	1	24.76	8.03	33.05	84.6	6.3	2.4	3.9
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10A(N)	04:32:57	12.0	Bottom	3	2	24.75	8.03	33.03	86.0	6.4	2.3	2.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10B(N2)	04:24:31	1.0	Surface	1	1	24.90	8.03	32.49	92.5	6.9	2.0	3.3
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10B(N2)	04:23:50	1.0	Surface	1	2	24.91	8.03	32.48	94.2	7.0	2.1	3
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10B(N2)	04:23:35	3.7	Middle	2	1	24.75	8.03	32.91	89.1	6.7	2.2	4.2
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10B(N2)	04:24:15	3.7	Middle	2	2	24.77	8.03	32.88	86.5	6.5	2.2	3.8
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10B(N2)	04:24:04	6.3	Bottom	3	1	24.74	8.04	33.00	85.9	6.4	2.4	3
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	SR10B(N2)	04:23:24	6.3	Bottom	3	2	24.59	8.03	33.01	86.8	6.5	2.4	3.4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	CS2(A)	06:33:24	1.0	Surface	1	1	24.12	8.05	32.18	92.4	7.0	2.7	4
HKLR	HY/2011/03	2025-11-17	Mid-Flood	Fine	CS2(A)	06:32:50	1.0	Surface	1	2	24.11	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	2025-11-19	Mid-Ebb	Fine	SR5(N)	12:11:39	1.0	Surface	1	1	24.89	8.13	32.28	94.4	6.6	2.5	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR5(N)	12:10:48	1.0	Surface	1	2	24.85	8.13	32.30	93.1	6.5	2.3	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR5(N)	12:11:22	4.4	Middle	2	1	24.47	8.07	33.04	88.9	6.2	2.7	5.5
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR5(N)	12:10:34	4.4	Middle	2	2	24.34	8.07	33.16	87.5	6.1	2.7	5.5
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR5(N)	12:10:24	7.8	Bottom	3	1	24.23	8.06	33.88	85.1	6.0	3.1	6.6
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR5(N)	12:11:06	7.8	Bottom	3	2	24.26	8.06	33.86	85.9	6.0	3.2	6.6
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10A(N)	13:12:01	1.0	Surface	1	1	24.87	8.13	32.68	93.3	6.5	2.3	5.7
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10A(N)	13:13:02	1.0	Surface	1	2	24.90	8.13	32.67	93.4	6.5	2.1	5.7
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10A(N)	13:11:44	6.5	Middle	2	1	24.23	8.06	34.18	90.0	6.2	2.6	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10A(N)	13:12:31	6.5	Middle	2	2	24.23	8.06	34.19	90.0	6.2	2.5	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10A(N)	13:11:33	11.9	Bottom	3	1	24.31	8.07	34.13	86.9	6.0	2.8	5.3
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10A(N)	13:12:20	11.9	Bottom	3	2	24.32	8.07	34.12	87.0	6.0	2.9	5.3
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10B(N2)	13:23:29	1.0	Surface	1	1	24.83	8.13	32.76	89.1	6.2	2.0	5.1
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10B(N2)	13:24:05	1.0	Surface	1	2	24.87	8.13	32.74	90.3	6.2	2.1	5.1
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10B(N2)	13:23:18	3.9	Middle	2	1	24.55	8.09	33.29	87.7	6.1	2.0	6.9
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10B(N2)	13:23:52	3.9	Middle	2	2	24.47	8.08	33.35	87.0	6.0	2.1	6.9
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10B(N2)	13:23:42	6.7	Bottom	3	1	24.44	8.07	34.05	84.7	5.9	2.2	6.6
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	SR10B(N2)	13:23:05	6.7	Bottom	3	2	24.35	8.07	34.12	84.8	5.9	2.2	6.6
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS2(A)	11:13:46	1.0	Surface	1	1	24.53	8.11	32.44	96.2	6.7	2.0	7.5
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS2(A)	11:14:22	1.0	Surface	1	2	24.60	8.12	32.39	97.3	6.8	2.0	7.5
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS2(A)	11:14:11	3.5	Middle	2	1	24.25	8.10	32.93	92.8	6.5	2.9	6.4
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS2(A)	11:13:37	3.5	Middle	2	2	24.25	8.09	32.99	92.1	6.5	2.9	6.4
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS2(A)	11:14:02	5.9	Bottom	3	1	24.20	8.07	33.70	90.9	6.4	3.2	9.1
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS2(A)	11:13:24	5.9	Bottom	3	2	24.10	8.06	33.73	90.3	6.4	3.0	9.1
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS(MF)5	13:14:23	1.0	Surface	1	1	24.86	8.06	32.50	93.2	6.6	2.1	8.5
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS(MF)5	13:15:05	1.0	Surface	1	2	24.82	8.07	32.52	92.9	6.6	2.1	8.5
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS(MF)5	13:14:48	6.5	Middle	2	1	24.22	8.01	33.62	88.6	6.3	2.2	7
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS(MF)5	13:14:05	6.5	Middle	2	2	24.20	8.01	33.63	89.0	6.3	2.2	7
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS(MF)5	13:13:55	11.9	Bottom	3	1	24.20	8.01	33.66	86.5	6.2	2.3	8.9
HKLR	HY/2011/03	2025-11-19	Mid-Ebb	Fine	CS(MF)5	13:14:39	11.9	Bottom	3	2	24.24	8.01	33.41	86.6	6.2	2.4	8.9
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	ISS	07:26:57	1.0	Surface	1	1	24.59	8.06	32.42	92.9	6.6	2.7	7.5
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	ISS	07:26:13	1.0	Surface	1	2	24.60	8.06	32.43	93.8	6.6	2.6	7.5
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	ISS	07:26:43	4.3	Middle	2	1	24.26	8.02	32.97	90.6	6.4	2.8	7.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	ISS	07:26:01	4.3	Middle	2	2	24.26	8.02	33.01	90.0	6.4	2.8	7.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	ISS	07:25:50	7.6	Bottom	3	1	24.22	8.02	33.27	88.1	6.2	2.9	9.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	ISS	07:26:28	7.6	Bottom	3	2	24.23	8.02	33.23	88.4	6.3	2.9	9.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)6	07:16:21	1.0	Surface	1	1	24.66	8.06	32.41	99.6	7.0	2.6	9.6
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)6	07:16:03	1.0	Surface	1	2	24.65	8.06	32.42	99.2	7.0	2.5	9.6
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)6	07:16:11	2.3	Bottom	3	1	24.63	8.06	32.48	98.8	6.9	2.7	7.4
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)6	07:15:51	2.3	Bottom	3	2	24.62	8.06	32.51	98.1	6.9	2.6	7.4
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS7	07:06:25	1.0	Surface	1	1	24.65	8.06	32.39	97.9	6.9	2.7	6.3
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS7	07:06:41	1.0	Surface	1	2	24.71	8.06	32.35	99.3	7.0	2.6	6.3
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS7	07:06:32	2.3	Bottom	3	1	24.67	8.06	32.39	98.1	6.9	2.9	7.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS7	07:06:16	2.3	Bottom	3	2	24.60	8.05	32.49	97.0	6.8	2.9	7.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS8(N)	06:31:13	1.0	Surface	1	1	24.64	8.07	32.26	96.9	6.9	2.6	6
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS8(N)	06:31:40	1.0	Surface	1	2	24.62	8.06	32.27	98.4	7.0	2.6	6
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS8(N)	06:31:22	3.1	Bottom	3	1	24.58	8.06	32.46	96.8	6.8	2.8	5.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS8(N)	06:31:02	3.1	Bottom	3	2	24.55	8.05	32.51	95.3	6.7	2.9	5.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)9	06:57:12	1.0	Surface	1	1	24.70	8.06	32.36	97.9	6.9	2.5	7.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)9	06:57:27	1.0	Surface	1	2	24.70	8.06	32.36	98.5	6.9	2.5	7.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)9	06:57:18	2.6	Bottom	3	1	24.68	8.05	32.46	97.6	6.9	2.9	8.5
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS(MF)9	06:57:01	2.6	Bottom	3	2	24.61	8.05	32.48	96.2	6.8	2.9	8.5
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS10(N)	06:40:38	1.0	Surface	1	1	24.70	8.10	32.17	96.3	6.7	2.8	8.4
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS10(N)	06:41:22	1.0	Surface	1	2	24.73	8.11	32.21	97.1	6.8	2.7	8.4
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS10(N)	06:41:06	5.4	Middle	2	1	24.26	8.09	33.26	93.3	6.5	3.0	7.9
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS10(N)	06:40:22	5.4	Middle	2	2	24.27	8.09	33.21	91.6	6.4	3.1	7.9
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS10(N)	06:40:56	9.7	Bottom	3	1	24.22	8.09	33.66	87.7	6.2	3.4	6.5
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	IS10(N)	06:40:12	9.7	Bottom	3	2	24.28	8.09	33.55	88.5	6.2	3.3	6.5
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR3(N)	07:37:56	1.0	Surface	1	1	24.70	8.06	32.47	98.2	6.9	2.6	6.6
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR3(N)	07:37:41	1.0	Surface	1	2	24.69	8.06	32.48	96.8	6.8	2.7	6.6
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR3(N)	07:37:48	2.3	Bottom	3	1	24.67	8.06	32.53	96.6	6.8	2.9	8.1
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR3(N)	07:37:32	2.3	Bottom	3	2	24.60	8.05	32.56	94.7	6.7	2.9	8.1
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR4(N3)	06:43:03	1.0	Surface	1	1	24.65	8.05	32.30	96.5	6.8	2.3	6.7
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR4(N3)	06:43:23	1.0	Surface	1	2	24.70	8.05	32.30	96.6	6.8	2.3	6.7
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR4(N3)	06:43:14	2.9	Bottom	3	1	24.61	8.04	32.48	95.8	6.8	2.4	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR4(N3)	06:42:54	2.9	Bottom	3	2	24.57	8.05	32.53	95.6	6.7	2.4	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR5(N)	06:52:05	1.0	Surface	1	1	24.73	8.12	32.35	92.5	6.4	2.9	7.7
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR5(N)	06:51:19	1.0	Surface	1	2	24.77	8.12	32.33	91.9	6.4	2.8	7.7
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR5(N)	06:51:04	4.5	Middle	2	1	24.27	8.09	33.31	88.6	6.2	3.4	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR5(N)	06:51:51	4.5	Middle	2	2	24.25	8.09	33.37	88.8	6.2	3.2	6.2
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR5(N)	06:51:41	8.0	Bottom	3	1	24.19	8.08	33.77	85.9	6.0	3.6	7.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR5(N)	06:50:55	8.0	Bottom	3	2	24.21	8.08	33.75	85.3	6.0	3.6	7.8
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR10A(N)	05:50:11	1.0	Surface	1	1	24.94	8.12	32.39	92.2	6.4	2.0	6.9
HKLR	HY/2011/03	2025-11-19	Mid-Flood	Fine	SR10A(N)	05:49:23	1.0	Surface	1	2	24.98	8.11</					

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	2025-11-21	Mid-Ebb	Fine	IS10(N)	13:44:28	5.4	Middle	2	1	24.12	8.05	33.44	91.5	6.2	2.9	4.6
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	IS10(N)	13:45:06	5.4	Middle	2	2	24.13	8.05	33.37	90.8	6.1	2.8	4.6
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	IS10(N)	13:44:17	9.8	Bottom	3	1	24.25	8.04	33.73	90.0	6.1	3.1	4.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	IS10(N)	13:44:54	9.8	Bottom	3	2	24.31	8.04	33.69	89.5	6.1	3.2	4.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR3(N)	12:37:02	1.0	Surface	1	1	24.32	8.07	32.83	98.0	6.6	2.8	5.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR3(N)	12:36:47	1.0	Surface	1	2	24.32	8.07	32.82	97.7	6.6	2.8	5.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR3(N)	12:36:38	2.1	Bottom	3	1	24.28	8.07	32.85	96.7	6.5	2.9	3.9
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR3(N)	12:36:54	2.1	Bottom	3	2	24.28	8.07	32.87	97.2	6.6	2.8	3.9
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR4(N3)	13:33:50	1.0	Surface	1	1	24.32	8.06	32.74	97.3	6.6	2.5	4.1
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR4(N3)	13:33:34	1.0	Surface	1	2	24.33	8.07	32.74	97.0	6.6	2.7	4.1
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR4(N3)	13:33:42	2.9	Bottom	3	1	24.33	8.06	32.77	96.8	6.6	2.9	4.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR4(N3)	13:33:24	2.9	Bottom	3	2	24.23	8.06	32.81	96.3	6.5	3.0	4.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR5(N)	13:34:54	1.0	Surface	1	1	24.33	8.09	32.54	95.3	6.5	2.4	4.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR5(N)	13:34:09	1.0	Surface	1	2	24.34	8.09	32.56	94.5	6.4	2.2	4.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR5(N)	13:34:37	4.6	Middle	2	1	24.18	8.05	33.27	91.8	6.2	2.8	5.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR5(N)	13:33:56	4.6	Middle	2	2	24.11	8.06	33.32	91.6	6.2	2.7	5.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR5(N)	13:34:25	8.1	Bottom	3	1	24.24	8.05	33.82	90.2	6.1	3.1	4.2
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR5(N)	13:33:45	8.1	Bottom	3	2	24.18	8.05	33.82	90.3	6.1	3.0	4.2
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10A(N)	14:42:49	1.0	Surface	1	1	24.33	8.10	33.05	96.6	6.5	2.3	7.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10A(N)	14:43:41	1.0	Surface	1	2	24.34	8.10	33.05	95.5	6.4	2.2	7.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10A(N)	14:43:18	6.7	Middle	2	1	24.09	8.06	34.01	91.9	6.1	2.6	5.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10A(N)	14:42:35	6.7	Middle	2	2	24.09	8.07	34.02	92.9	6.2	2.6	5.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10A(N)	14:42:24	12.4	Bottom	3	1	24.15	8.07	34.01	89.6	6.0	2.7	4.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10A(N)	14:43:06	12.4	Bottom	3	2	24.14	8.07	33.98	89.9	6.0	2.7	4.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10B(N2)	14:56:16	1.0	Surface	1	1	24.39	8.09	33.05	90.8	6.1	2.0	2.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10B(N2)	14:56:51	1.0	Surface	1	2	24.40	8.10	33.07	92.1	6.1	2.0	2.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10B(N2)	14:56:38	3.7	Middle	2	1	24.25	8.07	33.63	89.7	6.0	2.1	6.2
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10B(N2)	14:56:05	3.7	Middle	2	2	24.29	8.07	33.61	89.8	6.0	2.1	6.2
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10B(N2)	14:56:29	6.3	Bottom	3	1	24.28	8.07	33.92	88.4	5.9	2.2	3.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	SR10B(N2)	14:55:52	6.3	Bottom	3	2	24.25	8.07	33.96	88.6	5.9	2.2	3.8
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS2(A)	12:44:36	1.0	Surface	1	1	24.19	8.09	32.63	97.6	6.7	2.1	5.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS2(A)	12:45:12	1.0	Surface	1	2	24.24	8.10	32.61	97.9	6.7	2.0	5.3
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS2(A)	12:44:59	3.4	Middle	2	1	24.10	8.08	33.26	94.6	6.4	2.7	4.7
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS2(A)	12:44:26	3.4	Middle	2	2	24.08	8.08	33.29	93.3	6.5	2.7	4.7
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS2(A)	12:44:50	5.7	Bottom	3	1	24.19	8.07	33.62	93.7	6.4	3.2	5.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS2(A)	12:44:13	5.7	Bottom	3	2	24.13	8.07	33.65	93.5	6.4	3.0	5.5
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS(MF)5	14:29:40	1.0	Surface	1	1	24.32	8.06	32.80	93.0	6.3	2.5	3.2
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS(MF)5	14:30:24	1.0	Surface	1	2	24.30	8.07	32.81	92.6	6.3	2.5	3.2
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS(MF)5	14:30:07	6.6	Middle	2	1	24.04	8.05	33.36	90.1	6.1	2.6	4.9
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS(MF)5	14:29:21	6.6	Middle	2	2	24.04	8.05	33.39	90.3	6.1	2.7	4.9
HKLR	HY/2011/03	2025-11-21	Mid-Ebb	Fine	CS(MF)5	14:29:11	12.1	Bottom	3	1	24.04	8.05	33.40	89.4	6.1	2.7	5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS5	09:10:25	1.0	Surface	1	1	24.20	8.07	32.79	92.6	6.3	2.8	4.6
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS5	09:09:40	1.0	Surface	1	2	24.20	8.07	32.80	93.2	6.3	2.6	4.6
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS5	09:10:11	4.4	Middle	2	1	24.07	8.05	33.08	91.2	6.2	3.0	3.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS5	09:09:28	4.4	Middle	2	2	24.07	8.05	33.10	90.8	6.1	2.9	3.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS5	09:09:16	7.7	Bottom	3	1	24.06	8.05	33.26	89.9	6.1	3.2	5.8
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS5	09:09:57	7.7	Bottom	3	2	24.07	8.05	33.24	90.0	6.1	3.2	5.8
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)6	08:58:48	1.0	Surface	1	1	24.23	8.07	32.79	96.5	6.5	2.5	3.8
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)6	08:59:05	1.0	Surface	1	2	24.23	8.07	32.79	96.6	6.5	2.7	3.8
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)6	08:58:55	2.3	Bottom	3	1	24.22	8.07	32.83	96.2	6.5	2.7	3.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)6	08:58:35	2.3	Bottom	3	2	24.22	8.07	32.85	95.8	6.5	2.6	3.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS7	08:47:01	1.0	Surface	1	1	24.23	8.07	32.78	95.9	6.5	2.6	5.6
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS7	08:47:18	1.0	Surface	1	2	24.25	8.07	32.76	96.6	6.5	2.7	5.6
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS7	08:47:08	2.4	Bottom	3	1	24.24	8.07	32.79	95.9	6.5	2.8	4.4
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS7	08:46:51	2.4	Bottom	3	2	24.20	8.06	32.83	95.4	6.4	2.9	4.4
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS8(N)	08:00:47	1.0	Surface	1	1	24.22	8.07	32.73	96.0	6.5	2.5	4.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS8(N)	08:00:23	1.0	Surface	1	2	24.23	8.07	32.73	95.4	6.5	2.5	4.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS8(N)	08:00:34	3.2	Bottom	3	1	24.21	8.07	32.86	95.3	6.4	2.6	6.1
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS8(N)	08:00:13	3.2	Bottom	3	2	24.20	8.06	32.88	94.5	6.4	2.7	6.1
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)9	08:37:28	1.0	Surface	1	1	24.25	8.07	32.77	96.4	6.5	2.6	3.8
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)9	08:37:45	1.0	Surface	1	2	24.25	8.07	32.76	96.4	6.5	2.6	3.8
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)9	08:37:34	2.6	Bottom	3	1	24.24	8.06	32.83	95.6	6.5	3.0	3.9
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS(MF)9	08:37:16	2.6	Bottom	3	2	24.22	8.06	32.83	94.9	6.4	2.9	3.9
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS10(N)	08:12:23	1.0	Surface	1	1	24.05	8.08	32.63	96.2	6.5	2.6	4.4
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS10(N)	08:13:06	1.0	Surface	1	2	24.19	8.08	32.65	96.3	6.5	2.4	4.4
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS10(N)	08:12:07	5.5	Middle	2	1	23.97	8.06	33.49	93.3	6.3	2.9	5.4
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS10(N)	08:12:49	5.5	Middle	2	2	24.00	8.06	33.50	93.2	6.3	2.7	5.4
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS10(N)	08:12:39	9.9	Bottom	3	1	24.12	8.06	33.73	91.3	6.2	3.3	4.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	IS10(N)	08:11:59	9.9	Bottom	3	2	24.12	8.06	33.70	91.8	6.2	3.2	4.5
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	SR3(N)	09:24:03	1.0	Surface	1	1	24.24	8.07	32.82	95.0	6.4	2.6	3.2
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	SR3(N)	09:24:18	1.0	Surface	1	2	24.25	8.07	32.82	95.7	6.5	2.6	3.2
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	SR3(N)	09:23:55	2.3	Bottom	3	1	24.21	8.06	32.86	93.7	6.3	2.8	3.9
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	SR3(N)	09:24:10	2.3	Bottom	3	2	24.24	8.07	32.86	94.8	6.4	2.8	3.9
HKLR	HY/2011/03	2025-11-21	Mid-Flood	Fine	SR4(N3)	08:20:23	1.0	Surface	1	1	24.22						

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	2025-11-24	Mid-Ebb	Fine	IS7	14:50:15	2.4	Bottom	3	1	23.64	8.07	33.24	99.6	6.7	3.1	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS7	14:50:00	2.4	Bottom	3	2	23.63	8.07	33.28	99.5	6.7	3.2	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS8(N)	15:25:25	1.0	Surface	1	1	23.67	8.08	33.10	99.1	6.7	3.0	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS8(N)	15:25:08	1.0	Surface	1	2	23.66	8.07	33.12	98.5	6.7	3.0	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS8(N)	15:25:16	3.1	Bottom	3	1	23.65	8.06	33.23	98.5	6.7	3.2	5.4
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS8(N)	15:24:59	3.1	Bottom	3	2	23.59	8.06	33.29	97.7	6.6	3.3	5.4
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS(MF)9	15:00:23	1.0	Surface	1	1	23.67	8.07	33.14	99.8	6.7	2.8	4.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS(MF)9	15:00:05	1.0	Surface	1	2	23.66	8.07	33.13	99.3	6.7	2.9	4.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS(MF)9	15:00:13	2.6	Bottom	3	1	23.64	8.07	33.28	99.3	6.7	3.1	3.7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS(MF)9	14:59:58	2.6	Bottom	3	2	23.60	8.06	33.27	99.0	6.7	3.1	3.7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS10(N)	15:10:04	1.0	Surface	1	1	23.57	8.07	32.97	99.9	6.4	3.2	7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS10(N)	15:10:41	1.0	Surface	1	2	23.57	8.07	32.95	94.4	6.4	3.1	7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS10(N)	15:09:52	5.4	Middle	2	1	23.41	8.05	33.54	93.1	6.3	3.5	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS10(N)	15:10:27	5.4	Middle	2	2	23.42	8.06	33.49	92.7	6.3	3.4	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS10(N)	15:10:17	9.7	Bottom	3	1	23.53	8.05	33.64	92.1	6.3	3.6	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	IS10(N)	15:09:48	9.7	Bottom	3	2	23.47	8.05	33.69	92.3	6.3	3.5	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR3(N)	14:17:11	1.0	Surface	1	1	23.71	8.08	33.17	101.4	6.8	3.0	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR3(N)	14:16:55	1.0	Surface	1	2	23.70	8.08	33.16	100.4	6.8	3.0	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR3(N)	14:17:01	2.2	Bottom	3	1	23.68	8.08	33.22	99.7	6.7	3.1	5.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR3(N)	14:16:44	2.2	Bottom	3	2	23.64	8.08	33.23	98.7	6.7	3.2	5.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR4(N3)	15:14:51	1.0	Surface	1	1	23.66	8.07	33.13	98.7	6.7	3.0	4.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR4(N3)	15:14:36	1.0	Surface	1	2	23.68	8.07	33.11	98.4	6.7	3.2	4.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR4(N3)	15:14:44	2.8	Bottom	3	1	23.66	8.06	33.25	98.0	6.6	3.4	4.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR4(N3)	15:14:27	2.8	Bottom	3	2	23.60	8.06	33.25	97.4	6.6	3.4	4.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR5(N)	15:00:58	1.0	Surface	1	1	23.61	8.07	32.91	95.6	6.5	3.0	4.5
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR5(N)	15:00:16	1.0	Surface	1	2	23.58	8.07	32.93	95.1	6.4	2.9	4.5
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR5(N)	15:00:43	4.7	Middle	2	1	23.47	8.05	33.40	93.4	6.3	3.2	5.7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR5(N)	15:00:03	4.7	Middle	2	2	23.42	8.06	33.43	93.4	6.3	3.2	5.7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR5(N)	15:00:32	8.4	Bottom	3	1	23.49	8.05	33.71	92.8	6.3	3.6	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR5(N)	14:59:53	8.4	Bottom	3	2	23.45	8.05	33.71	92.8	6.3	3.5	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10A(N)	16:05:30	1.0	Surface	1	1	23.63	8.08	33.32	96.2	6.5	2.7	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10A(N)	16:04:41	1.0	Surface	1	2	23.61	8.08	33.31	96.4	6.5	2.7	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10A(N)	16:04:26	6.7	Middle	2	1	23.40	8.06	33.94	93.6	6.3	3.0	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10A(N)	16:05:10	6.7	Middle	2	2	23.40	8.06	33.94	92.9	6.3	3.0	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10A(N)	16:04:15	12.4	Bottom	3	1	23.44	8.07	33.94	92.4	6.2	3.1	3.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10A(N)	16:04:59	12.4	Bottom	3	2	23.43	8.06	33.92	92.2	6.2	3.1	3.8
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10B(N2)	16:16:40	1.0	Surface	1	1	23.64	8.08	33.33	93.2	6.3	2.6	5.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10B(N2)	16:17:15	1.0	Surface	1	2	23.66	8.08	33.34	93.8	6.3	2.6	5.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10B(N2)	16:17:03	3.8	Middle	2	1	23.51	8.07	33.69	92.2	6.2	2.7	5.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10B(N2)	16:16:27	3.8	Middle	2	2	23.53	8.07	33.68	92.4	6.2	2.7	5.3
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10B(N2)	16:16:16	6.6	Bottom	3	1	23.53	8.07	33.87	92.0	6.2	2.8	3.7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	SR10B(N2)	16:16:52	6.6	Bottom	3	2	23.52	8.06	33.87	91.7	6.2	2.8	3.7
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS2(A)	14:06:58	1.0	Surface	1	1	23.49	8.07	32.97	97.7	6.7	2.8	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS2(A)	14:07:31	1.0	Surface	1	2	23.53	8.07	32.95	97.5	6.6	2.7	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS2(A)	14:07:19	3.4	Middle	2	1	23.41	8.07	33.39	95.1	6.5	3.1	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS2(A)	14:06:47	3.4	Middle	2	2	23.39	8.07	33.42	95.5	6.5	3.2	5.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS2(A)	14:06:36	5.7	Bottom	3	1	23.42	8.06	33.65	94.8	6.5	3.4	6.9
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS2(A)	14:07:10	5.7	Bottom	3	2	23.47	8.06	33.60	94.9	6.5	3.5	6.9
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS(MF)5	16:08:13	1.0	Surface	1	1	23.62	8.06	33.25	93.7	6.3	2.7	5.2
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS(MF)5	16:08:53	1.0	Surface	1	2	23.61	8.06	33.25	94.1	6.3	2.7	5.2
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS(MF)5	16:08:38	6.5	Middle	2	1	23.19	8.03	33.93	91.0	6.1	2.9	4
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS(MF)5	16:07:56	6.5	Middle	2	2	23.18	8.02	33.95	90.9	6.1	2.8	4
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS(MF)5	16:08:28	11.9	Bottom	3	1	23.20	8.03	33.27	89.9	6.1	3.1	4.1
HKLR	HY/2011/03	2025-11-24	Mid-Ebb	Fine	CS(MF)5	16:07:46	11.9	Bottom	3	2	23.17	8.02	33.95	90.1	6.1	3.0	4.1
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS5	10:55:00	1.0	Surface	1	1	23.52	8.06	33.13	93.7	6.3	3.1	9.2
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS5	10:54:07	1.0	Surface	1	2	23.54	8.07	33.14	95.4	6.4	3.0	9.2
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS5	10:54:47	4.3	Middle	2	1	23.25	8.01	33.54	92.0	6.2	3.3	5.4
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS5	10:53:54	4.3	Middle	2	2	23.26	8.02	33.54	91.8	6.2	3.2	5.4
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS5	10:54:23	7.6	Bottom	3	1	23.19	8.01	33.68	90.9	6.1	3.5	3.4
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS5	10:53:42	7.6	Bottom	3	2	23.26	8.02	33.67	91.1	6.1	3.5	3.4
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS(MF)6	10:43:04	1.0	Surface	1	1	23.60	8.07	33.14	98.1	6.6	2.8	3.9
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS(MF)6	10:43:21	1.0	Surface	1	2	23.61	8.08	33.13	98.2	6.6	2.9	3.9
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS(MF)6	10:43:11	2.3	Bottom	3	1	23.56	8.07	33.23	97.9	6.6	3.1	4.9
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS(MF)6	10:42:48	2.3	Bottom	3	2	23.55	8.07	33.26	97.6	6.6	3.0	4.9
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS7	10:30:17	1.0	Surface	1	1	23.59	8.07	33.15	97.5	6.6	2.8	4.6
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS7	10:30:34	1.0	Surface	1	2	23.63	8.08	33.10	98.0	6.6	2.8	4.6
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS7	10:30:24	2.4	Bottom	3	1	23.58	8.07	33.20	97.4	6.6	3.2	8.1
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS7	10:30:08	2.4	Bottom	3	2	23.54	8.06	33.24	97.3	6.6	3.2	8.1
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS8(N)	09:57:11	1.0	Surface	1	1	23.56	8.07	33.10	98.1	6.6	2.8	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS8(N)	09:56:31	1.0	Surface	1	2	23.60	8.07	33.07	97.2	6.6	2.8	4.3
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS8(N)	09:56:41	3.2	Bottom	3	1	23.52	8.07	33.32	97.0	6.6	3.0	3.7
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS8(N)	09:56:20	3.2	Bottom	3	2	23.49	8.07	33.35	95.7	6.5	3.0	3.7
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS(MF)9	10:19:38	1.0	Surface	1	1	23.61	8.08	33.11	97.5	6.6	2.9	6.4
HKLR	HY/2011/03	2025-11-24	Mid-Flood	Fine	IS(MF)9	10:19:54	1.0	Surface	1	2	23.63						

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	2025-11-26	Mid-Ebb	Fine	IS5	04:50:55	1.0	Surface	1	1	23.43	8.06	33.18	91.5	6.4	3.2	5.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS5	04:50:07	1.0	Surface	1	2	23.45	8.06	33.17	92.9	6.5	3.0	5.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS5	04:49:54	4.3	Middle	2	1	23.27	8.04	33.53	89.9	6.3	3.5	3.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS5	04:50:42	4.3	Middle	2	2	23.26	8.03	33.53	90.1	6.3	3.5	3.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS5	04:50:22	7.6	Bottom	3	1	23.22	8.03	33.64	89.3	6.2	3.8	4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS5	04:49:42	7.6	Bottom	3	2	23.27	8.04	33.63	89.3	6.2	3.9	4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)6	04:40:06	1.0	Surface	1	1	23.48	8.06	33.17	94.8	6.6	2.8	4.1
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)6	04:40:23	1.0	Surface	1	2	23.49	8.06	33.17	95.0	6.6	2.9	4.1
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)6	04:40:13	2.3	Bottom	3	1	23.46	8.06	33.25	94.5	6.6	3.3	5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)6	04:39:51	2.3	Bottom	3	2	23.46	8.06	33.29	94.0	6.5	3.2	5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS7	04:30:37	1.0	Surface	1	1	23.51	8.06	33.14	94.4	6.6	2.9	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS7	04:30:21	1.0	Surface	1	2	23.49	8.06	33.18	93.9	6.5	2.9	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS7	04:30:28	2.3	Bottom	3	1	23.48	8.06	33.23	93.9	6.5	3.5	4.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS7	04:30:12	2.3	Bottom	3	2	23.46	8.05	33.26	93.7	6.5	3.5	4.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS8(N)	03:53:51	1.0	Surface	1	1	23.47	8.06	33.14	94.9	6.6	2.5	3.9
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS8(N)	03:52:46	1.0	Surface	1	2	23.49	8.06	33.13	94.0	6.5	2.6	3.9
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS8(N)	03:52:55	3.1	Bottom	3	1	23.44	8.05	33.32	93.9	6.5	3.0	4.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS8(N)	03:52:36	3.1	Bottom	3	2	23.42	8.06	33.35	92.8	6.5	3.1	4.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)9	04:20:52	1.0	Surface	1	1	23.50	8.06	33.16	94.5	6.6	2.7	5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)9	04:21:09	1.0	Surface	1	2	23.51	8.06	33.15	94.8	6.6	2.6	5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)9	04:20:59	2.6	Bottom	3	1	23.49	8.06	33.26	94.0	6.5	3.4	4.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS(MF)9	04:20:41	2.6	Bottom	3	2	23.44	8.06	33.25	93.1	6.5	3.3	4.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS10(N)	04:05:21	1.0	Surface	1	1	23.29	8.06	32.74	94.1	6.6	3.2	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS10(N)	04:06:03	1.0	Surface	1	2	23.37	8.06	32.74	94.3	6.6	3.2	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS10(N)	04:05:47	5.5	Middle	2	1	23.25	8.06	33.29	91.7	6.4	3.5	4.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS10(N)	04:05:07	5.5	Middle	2	2	23.24	8.05	33.29	92.0	6.4	3.3	4.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS10(N)	04:05:37	9.9	Bottom	3	1	23.31	8.05	33.34	91.3	6.4	3.7	3.5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	IS10(N)	04:04:56	9.9	Bottom	3	2	23.29	8.06	33.39	91.6	6.4	3.5	3.5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR3(N)	05:02:05	1.0	Surface	1	1	23.46	8.06	33.19	92.3	6.4	3.1	4.2
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR3(N)	05:02:20	1.0	Surface	1	2	23.48	8.06	33.17	93.1	6.5	2.8	4.2
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR3(N)	05:02:12	2.4	Bottom	3	1	23.46	8.06	33.28	92.1	6.4	3.5	5.4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR3(N)	05:01:55	2.4	Bottom	3	2	23.42	8.05	33.29	91.3	6.3	3.5	5.4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR4(N3)	04:05:20	1.0	Surface	1	1	23.45	8.06	33.13	94.0	6.5	2.2	3.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR4(N3)	04:05:39	1.0	Surface	1	2	23.49	8.06	33.13	94.0	6.5	2.3	3.8
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR4(N3)	04:05:29	3.0	Bottom	3	1	23.44	8.05	33.31	93.7	6.5	2.5	6
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR4(N3)	04:05:08	3.0	Bottom	3	2	23.41	8.05	33.36	93.7	6.5	2.5	6
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR5(N)	04:17:12	1.0	Surface	1	1	23.36	8.06	32.78	91.9	6.4	3.3	4.4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR5(N)	04:16:28	1.0	Surface	1	2	23.37	8.07	32.78	91.9	6.4	3.2	4.4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR5(N)	04:16:58	4.7	Middle	2	1	23.27	8.05	33.25	90.6	6.3	3.3	3.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR5(N)	04:16:14	4.7	Middle	2	2	23.26	8.06	33.26	90.4	6.3	3.5	3.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR5(N)	04:16:46	8.3	Bottom	3	1	23.31	8.05	33.36	90.5	6.3	3.4	3.6
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR5(N)	04:16:03	8.3	Bottom	3	2	23.31	8.05	33.39	90.3	6.3	3.4	3.6
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10A(N)	03:15:16	1.0	Surface	1	1	23.51	8.06	33.02	91.5	6.3	2.0	5.1
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10A(N)	03:14:31	1.0	Surface	1	2	23.50	8.06	33.04	91.8	6.4	2.0	5.1
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10A(N)	03:14:14	6.6	Middle	2	1	23.32	8.05	33.54	89.9	6.2	2.4	6.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10A(N)	03:14:58	6.6	Middle	2	2	23.32	8.05	33.52	89.2	6.2	2.4	6.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10A(N)	03:14:02	12.2	Bottom	3	1	23.40	8.05	33.65	89.3	6.2	2.9	5.4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10A(N)	03:14:48	12.2	Bottom	3	2	23.39	8.05	33.70	89.2	6.2	2.9	5.4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10B(N2)	03:04:44	1.0	Surface	1	1	23.50	8.05	33.05	94.7	6.5	2.2	4.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10B(N2)	03:04:01	1.0	Surface	1	2	23.51	8.05	33.01	95.2	6.6	2.3	4.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10B(N2)	03:03:44	3.7	Middle	2	1	23.40	8.04	33.42	92.0	6.4	2.7	4.5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10B(N2)	03:04:28	3.7	Middle	2	2	23.39	8.05	33.41	91.3	6.3	2.5	4.5
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10B(N2)	03:04:16	6.4	Bottom	3	1	23.43	8.04	33.62	90.4	6.3	3.2	4.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	SR10B(N2)	03:03:32	6.4	Bottom	3	2	23.38	8.04	33.66	90.9	6.3	3.2	4.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS2(A)	05:14:10	1.0	Surface	1	1	23.25	8.07	32.76	93.5	6.5	3.2	3.9
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS2(A)	05:13:27	1.0	Surface	1	2	23.25	8.07	32.80	94.0	6.6	3.1	3.9
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS2(A)	05:13:58	3.4	Middle	2	1	23.19	8.06	33.18	92.3	6.4	3.7	5.2
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS2(A)	05:13:13	3.4	Middle	2	2	23.20	8.06	33.16	92.2	6.4	3.5	5.2
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS2(A)	05:13:44	5.7	Bottom	3	1	23.23	8.06	33.36	91.9	6.4	3.6	4.2
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS2(A)	05:13:01	5.7	Bottom	3	2	23.20	8.06	33.40	92.1	6.4	3.7	4.2
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS(MF)5	03:15:16	1.0	Surface	1	1	23.48	8.05	33.18	95.0	6.6	2.1	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS(MF)5	03:14:31	1.0	Surface	1	2	23.46	8.05	33.23	94.0	6.5	2.3	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS(MF)5	03:14:59	6.4	Middle	2	1	23.29	8.04	33.69	91.9	6.4	2.7	4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS(MF)5	03:14:17	6.4	Middle	2	2	23.30	8.04	33.70	91.8	6.4	2.9	4
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS(MF)5	03:14:05	11.7	Bottom	3	1	23.31	8.04	33.79	90.3	6.3	3.3	5.3
HKLR	HY/2011/03	2025-11-26	Mid-Ebb	Fine	CS(MF)5	03:14:48	11.7	Bottom	3	2	23.27	8.04	33.78	90.7	6.3	3.3	5.3
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS5	15:44:19	1.0	Surface	1	1	23.53	8.06	33.28	94.5	6.6	3.1	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS5	15:44:56	1.0	Surface	1	2	23.56	8.06	33.25	94.9	6.6	3.1	5.7
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS5	15:44:43	4.2	Middle	2	1	23.44	8.05	33.52	93.7	6.5	3.6	6.6
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS5	15:44:07	4.2	Middle	2	2	23.43	8.05	33.51	93.6	6.5	3.6	6.6
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS5	15:43:58	7.4	Bottom	3	1	23.42	8.05	33.61	93.5	6.5	3.8	5.2
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS5	15:44:34	7.4	Bottom	3	2	23.45	8.04	33.57	93.6	6.5	3.8	5.2
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS(MF)6	15:53:49	1.0	Surface	1	1	23.55	8.06	33.20	97.3	6.8	3.0	4.9
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	IS(MF)6	15:53:33	1.0	Surface	1	2	23.54	8.06	33.20				

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	2025-11-26	Mid-Flood	Fine	CS2(A)	15:41:50	1.0	Surface	1	1	23.34	8.06	32.75	95.8	6.7	3.1	3.5
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS2(A)	15:42:23	1.0	Surface	1	2	23.36	8.06	32.73	95.6	6.7	2.9	3.5
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS2(A)	15:42:11	3.5	Middle	2	1	23.28	8.06	33.17	93.5	6.5	3.6	4.1
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS2(A)	15:41:39	3.5	Middle	2	2	23.27	8.06	33.19	94.0	6.6	3.7	4.1
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS2(A)	15:41:27	5.9	Bottom	3	1	23.20	8.06	33.37	93.3	6.5	4.0	3.8
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS2(A)	15:42:03	5.9	Bottom	3	2	23.32	8.06	33.33	93.3	6.5	3.9	3.8
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS(MF)5	17:18:58	1.0	Surface	1	1	23.54	8.06	33.37	91.6	6.4	2.3	4.2
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS(MF)5	17:18:18	1.0	Surface	1	2	23.54	8.06	33.37	91.4	6.4	2.3	4.2
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS(MF)5	17:18:44	6.5	Middle	2	1	23.26	8.04	33.95	89.3	6.2	2.9	4
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS(MF)5	17:18:02	6.5	Middle	2	2	23.25	8.03	33.98	89.3	6.2	2.9	4
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS(MF)5	17:18:34	11.9	Bottom	3	1	23.25	8.04	33.54	88.7	6.2	3.3	4.9
HKLR	HY/2011/03	2025-11-26	Mid-Flood	Fine	CS(MF)5	17:17:51	11.9	Bottom	3	2	23.23	8.03	33.99	88.7	6.2	3.2	4.9
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS5	06:03:53	1.0	Surface	1	1	23.56	8.08	33.16	88.3	6.3	2.9	2.7
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS5	06:03:11	1.0	Surface	1	2	23.60	8.08	33.14	89.8	6.4	2.7	2.7
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS5	06:02:59	4.4	Middle	2	1	23.30	8.04	33.63	87.3	6.2	3.2	3.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS5	06:03:41	4.4	Middle	2	2	23.27	8.03	33.65	87.4	6.2	3.1	3.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS5	06:03:24	7.7	Bottom	3	1	23.16	8.02	33.84	86.7	6.2	3.2	6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS5	06:02:49	7.7	Bottom	3	2	23.31	8.03	33.79	86.4	6.1	3.4	6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)6	05:53:36	1.0	Surface	1	1	23.65	8.09	33.17	92.1	6.6	2.6	3.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)6	05:53:53	1.0	Surface	1	2	23.67	8.09	33.17	92.6	6.6	2.7	3.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)6	05:53:26	2.3	Bottom	3	1	23.62	8.09	33.29	91.7	6.5	2.9	4.7
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)6	05:53:44	2.3	Bottom	3	2	23.64	8.09	33.25	91.9	6.5	3.0	4.7
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS7	05:43:47	1.0	Surface	1	1	23.67	8.09	33.15	92.1	6.6	2.5	5.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS7	05:43:32	1.0	Surface	1	2	23.65	8.09	33.19	91.6	6.5	2.5	5.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS7	05:43:39	2.3	Bottom	3	1	23.65	8.08	33.24	91.7	6.5	3.0	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS7	05:43:24	2.3	Bottom	3	2	23.62	8.08	33.26	91.5	6.5	3.0	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS8(N)	05:07:21	1.0	Surface	1	1	23.60	8.07	33.15	91.8	6.6	2.4	4.9
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS8(N)	05:06:38	1.0	Surface	1	2	23.64	8.07	33.13	91.0	6.5	2.5	4.9
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS8(N)	05:06:47	3.1	Bottom	3	1	23.58	8.06	33.33	91.0	6.5	2.7	5
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS8(N)	05:06:29	3.1	Bottom	3	2	23.58	8.07	33.35	90.1	6.4	2.8	5
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)9	05:34:23	1.0	Surface	1	1	23.69	8.09	33.15	91.9	6.5	2.4	4.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)9	05:34:38	1.0	Surface	1	2	23.70	8.09	33.14	92.2	6.6	2.5	4.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)9	05:34:30	2.6	Bottom	3	1	23.69	8.09	33.25	91.2	6.5	3.0	3.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS(MF)9	05:34:14	2.6	Bottom	3	2	23.61	8.08	33.25	90.5	6.4	2.9	3.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS10(N)	05:46:08	1.0	Surface	1	1	23.33	8.09	32.85	93.5	6.8	3.1	2.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS10(N)	05:46:47	1.0	Surface	1	2	23.38	8.09	32.86	93.8	6.8	2.9	2.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS10(N)	05:45:54	5.4	Middle	2	1	23.23	8.08	33.32	92.0	6.6	3.6	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS10(N)	05:46:33	5.4	Middle	2	2	23.22	8.07	33.34	91.3	6.6	3.4	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS10(N)	05:46:23	9.7	Bottom	3	1	23.28	8.07	33.42	91.6	6.6	3.7	4.5
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	IS10(N)	05:45:44	9.7	Bottom	3	2	23.25	8.08	33.42	91.7	6.6	3.7	4.5
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR3(N)	06:15:09	1.0	Surface	1	1	23.63	8.09	33.13	90.2	6.4	2.6	6.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR3(N)	06:14:55	1.0	Surface	1	2	23.60	8.08	33.15	89.2	6.4	2.8	6.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR3(N)	06:15:02	2.3	Bottom	3	1	23.61	8.08	33.28	88.8	6.3	3.2	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR3(N)	06:14:45	2.3	Bottom	3	2	23.54	8.07	33.32	87.8	6.3	3.2	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR4(N3)	05:18:14	1.0	Surface	1	1	23.64	8.07	33.13	91.5	6.5	2.2	3.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR4(N3)	05:17:55	1.0	Surface	1	2	23.59	8.07	33.14	91.5	6.5	2.3	3.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR4(N3)	05:18:04	3.0	Bottom	3	1	23.57	8.06	33.32	91.2	6.5	2.4	4.1
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR4(N3)	05:17:45	3.0	Bottom	3	2	23.55	8.06	33.36	91.4	6.5	2.4	4.1
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR5(N)	05:59:04	1.0	Surface	1	1	23.34	8.08	32.88	91.1	6.6	3.0	5
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR5(N)	05:58:22	1.0	Surface	1	2	23.35	8.09	32.88	91.2	6.6	2.8	5
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR5(N)	05:58:50	4.5	Middle	2	1	23.24	8.07	33.29	90.0	6.5	3.3	6.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR5(N)	05:58:10	4.5	Middle	2	2	23.25	8.07	33.30	90.2	6.5	3.3	6.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR5(N)	05:58:39	8.0	Bottom	3	1	23.24	8.06	33.45	90.1	6.5	3.4	4.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR5(N)	05:57:57	8.0	Bottom	3	2	23.22	8.06	33.47	90.3	6.5	3.3	4.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10A(N)	04:49:53	1.0	Surface	1	1	23.47	8.07	33.19	91.1	6.5	2.3	2.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10A(N)	04:49:09	1.0	Surface	1	2	23.52	8.07	33.13	90.7	6.5	2.3	2.8
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10A(N)	04:48:52	6.5	Middle	2	1	23.32	8.05	33.62	89.3	6.4	2.5	4.1
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10A(N)	04:49:35	6.5	Middle	2	2	23.32	8.05	33.61	88.8	6.3	2.5	4.1
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10A(N)	04:48:40	12.0	Bottom	3	1	23.35	8.05	33.71	89.3	6.4	3.0	5.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10A(N)	04:49:25	12.0	Bottom	3	2	23.39	8.05	33.73	89.1	6.4	2.9	5.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10B(N2)	04:39:38	1.0	Surface	1	1	23.54	8.06	33.14	95.7	6.8	2.5	3.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10B(N2)	04:38:54	1.0	Surface	1	2	23.54	8.05	33.13	94.8	6.8	2.4	3.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10B(N2)	04:38:35	3.9	Middle	2	1	23.41	8.03	33.49	92.6	6.6	2.6	4.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10B(N2)	04:39:20	3.9	Middle	2	2	23.41	8.04	33.39	91.4	6.5	2.7	4.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10B(N2)	04:38:24	6.7	Bottom	3	1	23.36	8.03	33.69	90.6	6.5	3.0	3.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	SR10B(N2)	04:39:09	6.7	Bottom	3	2	23.38	8.04	33.66	90.4	6.5	3.1	3.6
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS2(A)	06:54:47	1.0	Surface	1	1	23.27	8.09	32.71	92.7	6.7	3.0	5.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS2(A)	06:54:08	1.0	Surface	1	2	23.25	8.10	32.78	92.6	6.7	3.1	5.4
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS2(A)	06:54:34	3.4	Middle	2	1	23.20	8.08	33.06	91.6	6.6	3.4	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS2(A)	06:53:56	3.4	Middle	2	2	23.21	8.09	33.08	91.3	6.6	3.4	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS2(A)	06:53:46	5.7	Bottom	3	1	23.18	8.08	33.32	92.1	6.6	3.7	3.9
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS2(A)	06:54:23	5.7	Bottom	3	2	23.20	8.08	33.30	91.7	6.6	3.8	3.9
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS(MF)5	04:29:41	1.0	Surface	1	1	23.53	8.05	33.14	91.7	6.5	2.4	3.2
HKLR	HY/2011/03	2025-11-28	Mid-Ebb	Fine	CS(MF)5	04:28:58	1.0	Surface	1	2	23.52	8.05					

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	2025-11-28	Mid-Flood	Fine	SR10A(N)	15:01:20	1.0	Surface	1	1	23.57	8.08	33.37	93.5	6.7	2.6	2.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10A(N)	15:02:09	1.0	Surface	1	2	23.53	8.08	33.40	92.9	6.6	2.7	2.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10A(N)	15:01:51	6.5	Middle	2	1	23.38	8.07	33.90	89.9	6.4	2.9	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10A(N)	15:01:04	6.5	Middle	2	2	23.38	8.08	33.91	91.3	6.5	2.9	4.3
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10A(N)	15:00:54	11.9	Bottom	3	1	23.39	8.08	33.93	90.4	6.4	3.0	4.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10A(N)	15:01:39	11.9	Bottom	3	2	23.41	8.07	33.92	90.3	6.4	3.1	4.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10B(N2)	15:11:47	1.0	Surface	1	1	23.58	8.07	33.42	90.9	6.5	2.4	4.2
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10B(N2)	15:11:07	1.0	Surface	1	2	23.57	8.08	33.43	90.8	6.4	2.4	4.2
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10B(N2)	15:10:55	3.7	Middle	2	1	23.46	8.07	33.72	89.8	6.4	2.7	4.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10B(N2)	15:11:34	3.7	Middle	2	2	23.46	8.06	33.71	89.7	6.4	2.7	4.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10B(N2)	15:10:44	6.4	Bottom	3	1	23.42	8.06	33.86	89.4	6.4	3.0	3.2
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	SR10B(N2)	15:11:20	6.4	Bottom	3	2	23.46	8.06	33.82	89.1	6.3	3.0	3.2
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS2(A)	13:03:48	1.0	Surface	1	1	23.36	8.07	32.92	96.3	6.9	2.8	5.1
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS2(A)	13:04:22	1.0	Surface	1	2	23.37	8.07	32.91	95.7	6.9	2.8	5.1
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS2(A)	13:04:11	3.3	Middle	2	1	23.26	8.06	33.29	94.1	6.8	3.1	3
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS2(A)	13:03:38	3.3	Middle	2	2	23.20	8.06	33.30	94.3	6.8	3.1	3
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS2(A)	13:04:01	5.6	Bottom	3	1	23.22	8.05	33.45	94.4	6.8	3.8	5.4
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS2(A)	13:03:28	5.6	Bottom	3	2	23.21	8.05	33.46	94.2	6.8	3.7	5.4
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS(MF)5	14:49:52	1.0	Surface	1	1	23.71	8.07	33.29	88.4	6.3	2.4	4.2
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS(MF)5	14:49:14	1.0	Surface	1	2	23.71	8.06	33.30	88.0	6.3	2.5	4.2
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS(MF)5	14:49:01	6.7	Middle	2	1	23.15	8.00	34.28	86.1	6.1	2.9	3
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS(MF)5	14:49:38	6.7	Middle	2	2	23.15	8.01	34.26	86.3	6.1	2.7	3
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS(MF)5	14:48:50	12.3	Bottom	3	1	23.12	8.00	34.29	85.7	6.1	3.0	3.8
HKLR	HY/2011/03	2025-11-28	Mid-Flood	Fine	CS(MF)5	14:49:29	12.3	Bottom	3	2	23.13	8.01	33.72	85.4	6.1	3.0	3.8

