

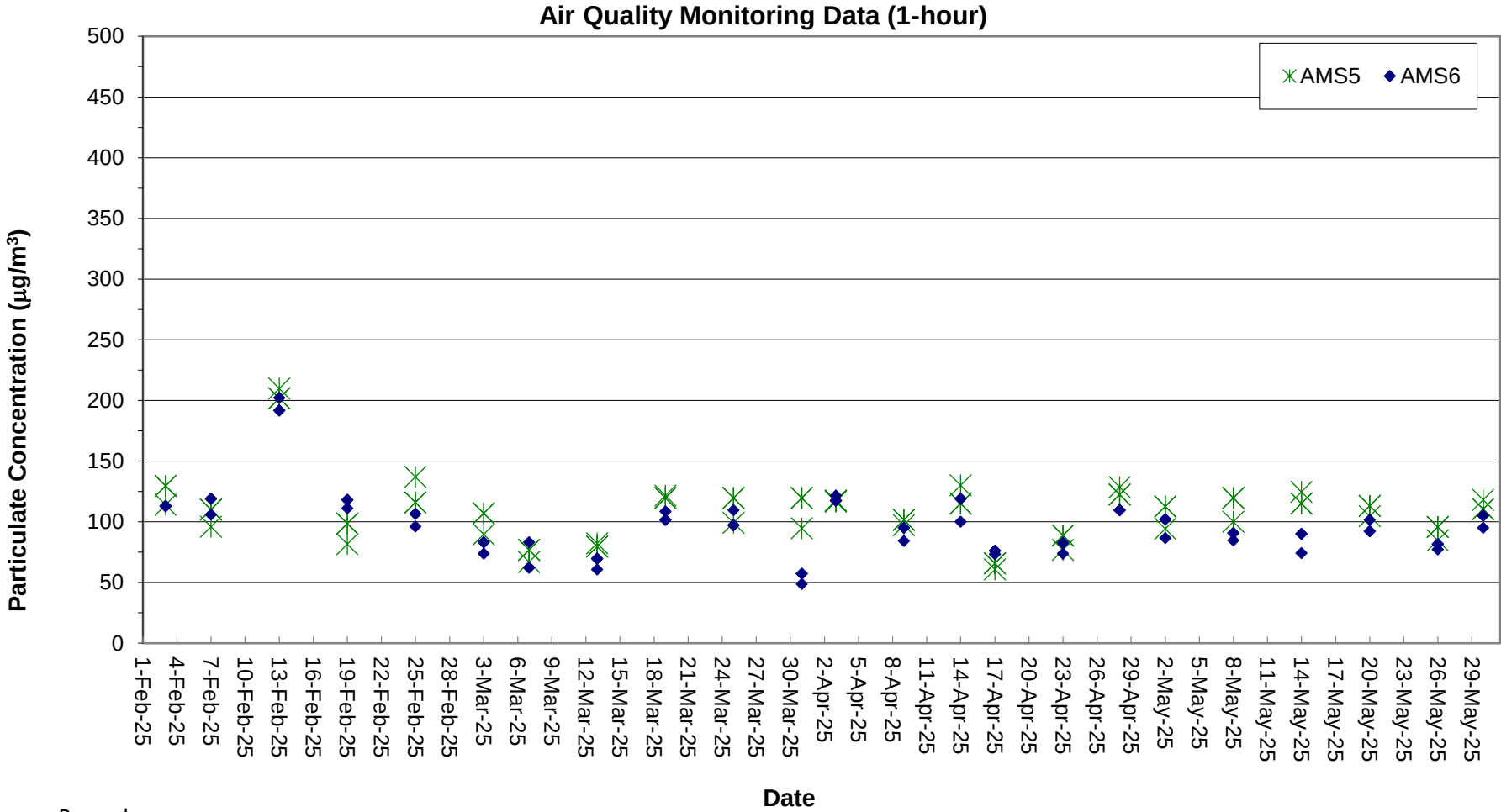
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-05-02	AMS5	13:00	1-hr TSP	94	µg/m ³
HKLR	HY/2011/03	2025-05-02	AMS5	14:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-05-02	AMS5	15:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-05-08	AMS5	08:50	1-hr TSP	100	µg/m ³
HKLR	HY/2011/03	2025-05-08	AMS5	09:50	1-hr TSP	120	µg/m ³
HKLR	HY/2011/03	2025-05-08	AMS5	10:50	1-hr TSP	120	µg/m ³
HKLR	HY/2011/03	2025-05-14	AMS5	13:10	1-hr TSP	125	µg/m ³
HKLR	HY/2011/03	2025-05-14	AMS5	14:10	1-hr TSP	115	µg/m ³
HKLR	HY/2011/03	2025-05-14	AMS5	15:10	1-hr TSP	115	µg/m ³
HKLR	HY/2011/03	2025-05-20	AMS5	09:00	1-hr TSP	105	µg/m ³
HKLR	HY/2011/03	2025-05-20	AMS5	10:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-05-20	AMS5	11:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-05-26	AMS5	13:25	1-hr TSP	85	µg/m ³
HKLR	HY/2011/03	2025-05-26	AMS5	14:25	1-hr TSP	96	µg/m ³
HKLR	HY/2011/03	2025-05-26	AMS5	15:25	1-hr TSP	96	µg/m ³
HKLR	HY/2011/03	2025-05-30	AMS5	13:27	1-hr TSP	118	µg/m ³
HKLR	HY/2011/03	2025-05-30	AMS5	14:27	1-hr TSP	111	µg/m ³
HKLR	HY/2011/03	2025-05-30	AMS5	15:27	1-hr TSP	111	µg/m ³
HKLR	HY/2011/03	2025-05-02	AMS6	08:30	1-hr TSP	87	µg/m ³
HKLR	HY/2011/03	2025-05-02	AMS6	09:30	1-hr TSP	102	µg/m ³
HKLR	HY/2011/03	2025-05-02	AMS6	10:30	1-hr TSP	102	µg/m ³
HKLR	HY/2011/03	2025-05-08	AMS6	13:25	1-hr TSP	85	µg/m ³
HKLR	HY/2011/03	2025-05-08	AMS6	14:25	1-hr TSP	91	µg/m ³
HKLR	HY/2011/03	2025-05-08	AMS6	15:25	1-hr TSP	91	µg/m ³
HKLR	HY/2011/03	2025-05-14	AMS6	08:25	1-hr TSP	74	µg/m ³
HKLR	HY/2011/03	2025-05-14	AMS6	09:25	1-hr TSP	90	µg/m ³
HKLR	HY/2011/03	2025-05-14	AMS6	10:25	1-hr TSP	90	µg/m ³
HKLR	HY/2011/03	2025-05-20	AMS6	09:00	1-hr TSP	102	µg/m ³
HKLR	HY/2011/03	2025-05-20	AMS6	10:00	1-hr TSP	92	µg/m ³
HKLR	HY/2011/03	2025-05-20	AMS6	11:00	1-hr TSP	92	µg/m ³
HKLR	HY/2011/03	2025-05-26	AMS6	08:10	1-hr TSP	77	µg/m ³
HKLR	HY/2011/03	2025-05-26	AMS6	09:10	1-hr TSP	82	µg/m ³
HKLR	HY/2011/03	2025-05-26	AMS6	10:10	1-hr TSP	82	µg/m ³
HKLR	HY/2011/03	2025-05-30	AMS6	08:45	1-hr TSP	95	µg/m ³
HKLR	HY/2011/03	2025-05-30	AMS6	09:45	1-hr TSP	105	µg/m ³
HKLR	HY/2011/03	2025-05-30	AMS6	10:45	1-hr TSP	105	µg/m ³
HKLR	HY/2011/03	2025-05-01	AMS5	08:00	24-hr TSP	35	µg/m ³
HKLR	HY/2011/03	2025-05-07	AMS5	08:00	24-hr TSP	40	µg/m ³
HKLR	HY/2011/03	2025-05-13	AMS5	08:00	24-hr TSP	37	µg/m ³
HKLR	HY/2011/03	2025-05-19	AMS5	08:00	24-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2025-05-23	AMS5	08:00	24-hr TSP	37	µg/m ³
HKLR	HY/2011/03	2025-05-29	AMS5	08:00	24-hr TSP	20	µg/m ³
HKLR	HY/2011/03	2025-05-01	AMS6	08:00	24-hr TSP	49	µg/m ³
HKLR	HY/2011/03	2025-05-07	AMS6	08:00	24-hr TSP	25	µg/m ³
HKLR	HY/2011/03	2025-05-13	AMS6	08:00	24-hr TSP	40	µg/m ³
HKLR	HY/2011/03	2025-05-19	AMS6	08:00	24-hr TSP	26	µg/m ³
HKLR	HY/2011/03	2025-05-23	AMS6	08:00	24-hr TSP	32	µg/m ³
HKLR	HY/2011/04	2025-05-29	AMS6	09:00	24-hr TSP	25	µg/m ⁴

Remarks:

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

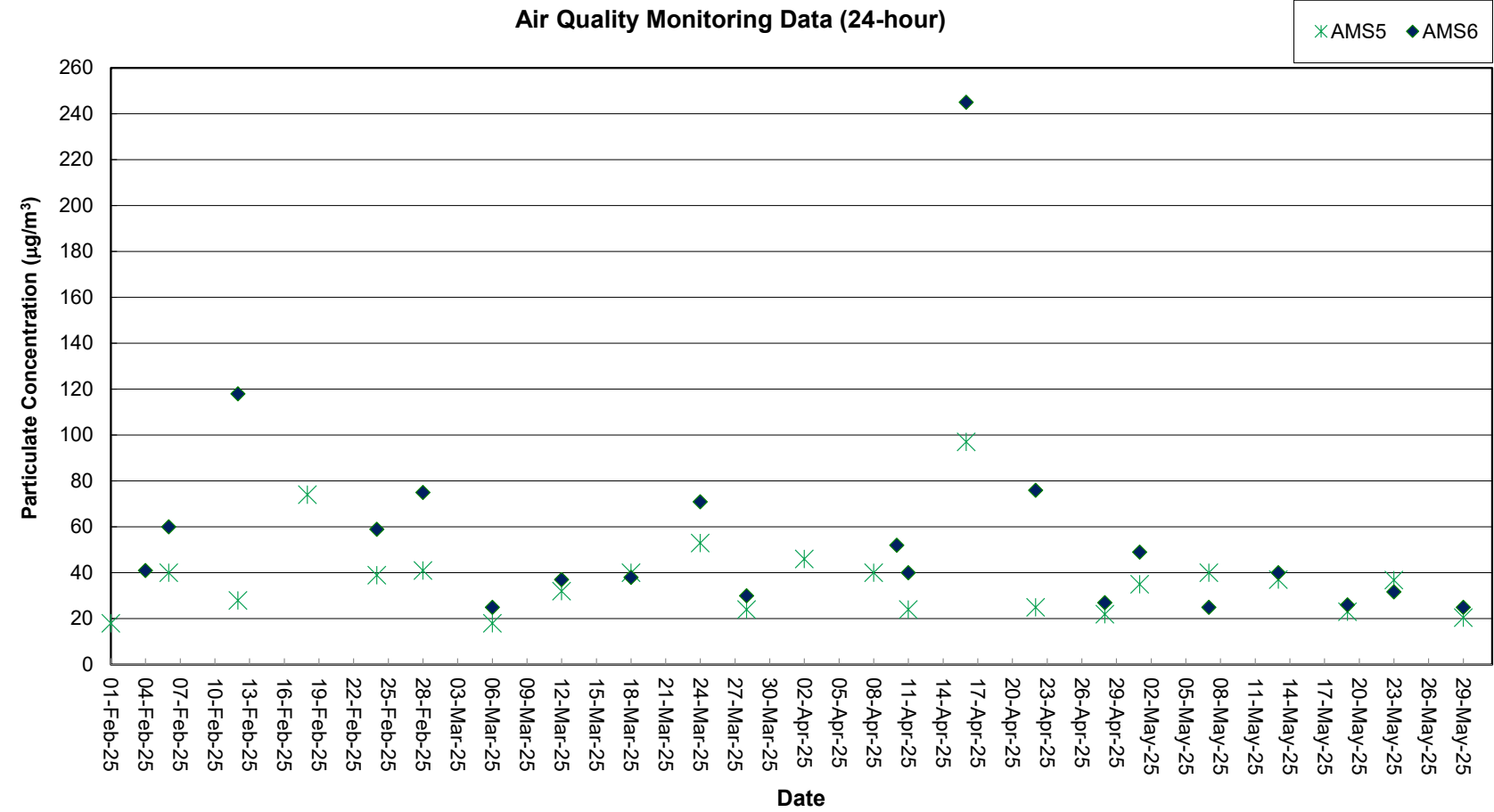
Graphical Plot of 1-hour TSP at AMS5 and AMS6



Remark:

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

Graphical Plot of 24-hour TSP at AMS5 and AMS6



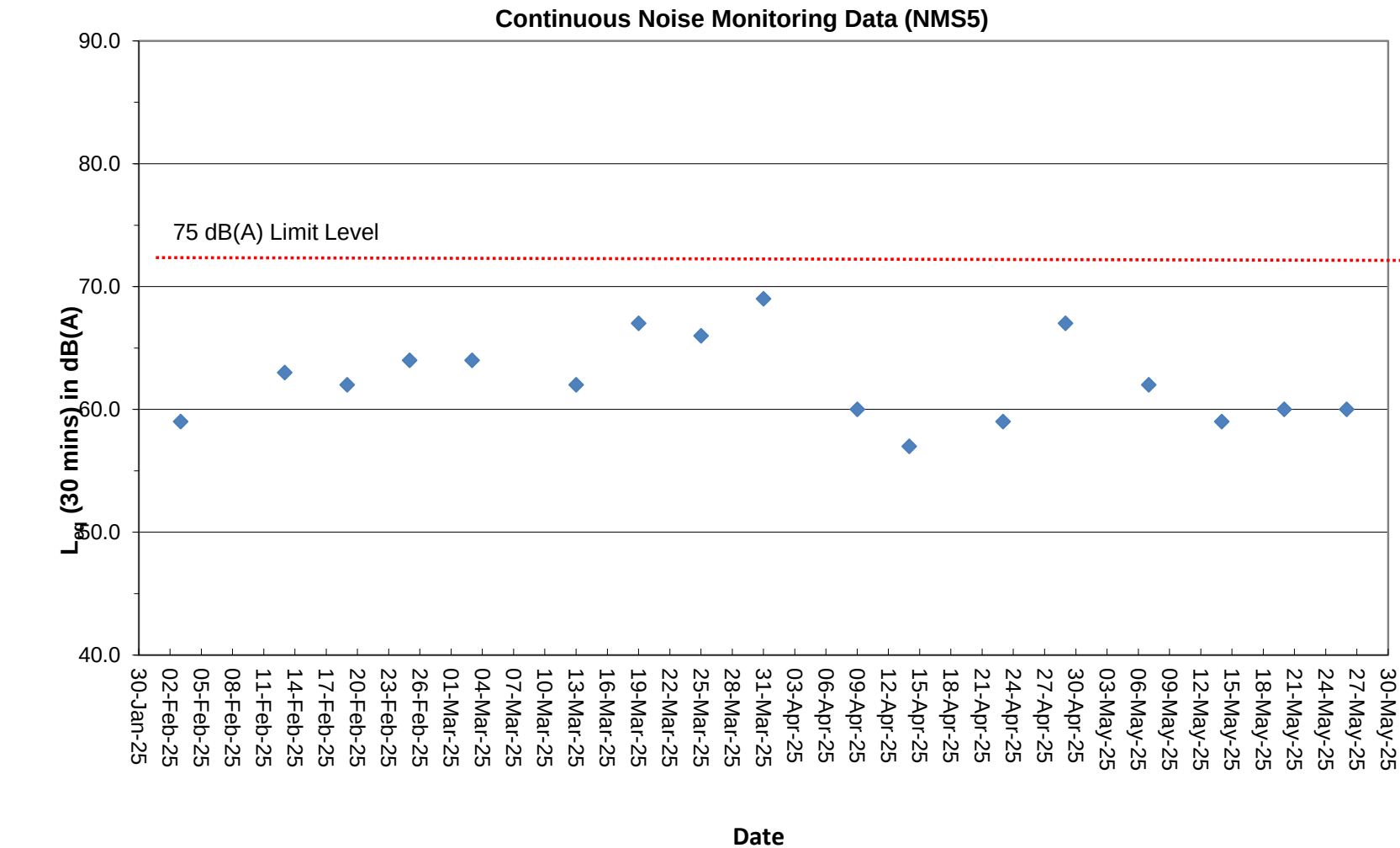
Remarks:

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

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
HKLR	HY/2011/03	2025-05-07	NMS5	13:40	<5	Leq:	58.6	Leq:	59.0	Leq:	59.1	Leq:	58.2	Leq:	58.4	Leq:	58.5	Leq:	62	dB(A)
						L10:	60.4	L10:	60.9	L10:	60.8	L10:	59.7	L10:	59.9	L10:	60.2	L10:	63	
						L90:	56.2	L90:	55.8	L90:	57.1	L90:	56.3	L90:	56.3	L90:	56.6	L90:	59	
HKLR	HY/2011/03	2025-05-14	NMS5	08:40	<5	Leq:	56.3	Leq:	54.1	Leq:	59.2	Leq:	54.0	Leq:	54.8	Leq:	54.0	Leq:	59	dB(A)
						L10:	57.3	L10:	55.5	L10:	62.8	L10:	55.9	L10:	56.8	L10:	55.3	L10:	61	
						L90:	53.5	L90:	52.4	L90:	53.4	L90:	52.0	L90:	51.9	L90:	52.0	L90:	56	
HKLR	HY/2011/03	2025-05-20	NMS5	08:50	<5	Leq:	58.5	Leq:	56.3	Leq:	56.8	Leq:	56.1	Leq:	58.9	Leq:	57.2	Leq:	60	dB(A)
						L10:	60.8	L10:	58.1	L10:	58.8	L10:	58.2	L10:	62.0	L10:	58.7	L10:	63	
						L90:	54.8	L90:	53.8	L90:	53.0	L90:	53.3	L90:	54.3	L90:	55.0	L90:	57	
HKLR	HY/2011/03	2025-05-26	NMS5	13:35	<5	Leq:	58.5	Leq:	56.3	Leq:	56.8	Leq:	56.1	Leq:	58.9	Leq:	57.2	Leq:	60	dB(A)
						L10:	60.8	L10:	58.1	L10:	58.8	L10:	58.2	L10:	62.0	L10:	58.7	L10:	63	
						L90:	54.8	L90:	53.8	L90:	53.0	L90:	53.3	L90:	54.3	L90:	55.0	L90:	57	

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

Graphical Plot of Noise Levels at NMS5



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

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	ISS	15:02:27	1.0	Surface	1	1	26.65	7.95	28.68	78.80	6.1	3.8	3.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	ISS	15:03:14	1.0	Surface	1	2	26.66	7.95	28.81	80.40	6.2	3.8	3.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	ISS	15:02:16	4.1	Middle	2	1	26.63	7.97	29.28	78.60	6.1	3.8	3.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	ISS	15:02:53	4.1	Middle	2	2	26.59	7.94	29.29	79.90	6.1	3.9	3.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	ISS	15:02:00	7.2	Bottom	3	1	26.68	7.96	29.22	77.80	6.0	3.8	5.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	ISS	15:02:35	7.2	Bottom	3	2	26.36	7.95	29.27	78.60	6.1	3.9	5.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)6	15:11:51	1.0	Surface	1	1	26.62	7.97	28.72	78.70	6.1	3.9	5.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)6	15:12:21	1.0	Surface	1	2	26.62	7.97	28.72	78.50	6.1	3.9	5.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)6	15:11:33	2.0	Bottom	3	1	26.51	7.97	28.87	78.60	6.1	3.9	2.6
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)6	15:12:04	2.0	Bottom	3	2	26.52	7.97	28.91	78.70	6.1	3.9	2.6
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS7	15:23:03	1.0	Surface	1	1	26.64	7.96	28.80	78.80	6.1	3.8	3.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS7	15:23:24	1.0	Surface	1	2	26.71	7.96	28.76	78.60	6.1	3.8	3.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS7	15:22:52	2.0	Bottom	3	1	26.50	7.95	29.04	78.60	6.1	3.8	4.5
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS7	15:23:15	2.0	Bottom	3	2	26.54	7.95	29.03	78.50	6.1	3.8	4.5
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS8(N)	15:52:22	1.0	Surface	1	1	26.71	7.98	28.68	78.40	6.1	3.8	3.1
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS8(N)	15:52:53	1.0	Surface	1	2	26.70	7.98	28.73	78.60	6.1	3.8	3.1
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS8(N)	15:52:13	2.8	Bottom	3	1	26.69	7.98	29.21	78.60	6.1	3.8	4.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS8(N)	15:52:32	2.8	Bottom	3	2	26.65	7.98	28.89	78.50	6.1	3.8	4.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)9	15:34:30	1.0	Surface	1	1	26.69	7.93	28.83	78.00	6.0	4.0	3.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)9	15:35:07	1.0	Surface	1	2	26.68	7.93	28.84	77.80	6.0	3.9	3.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)9	15:34:16	2.5	Bottom	3	1	26.63	7.93	29.04	77.80	6.0	4.0	3.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS(MF)9	15:34:46	2.5	Bottom	3	2	26.63	7.93	29.10	77.70	6.0	4.0	3.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS10(N)	15:55:34	1.0	Surface	1	1	26.35	7.99	29.30	80.60	5.9	4.2	3.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS10(N)	15:56:22	1.0	Surface	1	2	26.36	7.99	29.28	80.10	5.9	4.2	3.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS10(N)	15:55:27	4.2	Middle	2	1	26.09	7.98	28.92	80.30	5.9	4.2	4.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS10(N)	15:56:04	4.2	Middle	2	2	26.10	7.99	28.91	79.80	5.9	4.2	4.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS10(N)	15:55:09	7.4	Bottom	3	1	26.17	7.98	29.40	79.60	5.9	4.2	2.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	IS10(N)	15:55:53	7.4	Bottom	3	2	26.18	7.99	29.28	79.50	5.9	4.3	2.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR3(N)	14:52:35	1.0	Surface	1	1	26.41	7.96	28.63	78.30	6.1	4.0	4.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR3(N)	14:52:56	1.0	Surface	1	2	26.41	7.96	28.59	78.60	6.1	4.0	4.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR3(N)	14:52:23	2.0	Bottom	3	1	26.40	7.96	28.91	78.20	6.1	4.1	4.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR3(N)	14:52:47	2.0	Bottom	3	2	26.60	7.97	28.74	77.90	6.1	4.0	4.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR4(N3)	15:44:36	1.0	Surface	1	1	26.72	7.97	28.68	77.40	6.0	4.0	4.6
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR4(N3)	15:45:10	1.0	Surface	1	2	26.70	7.98	28.67	77.70	6.0	4.0	4.6
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR4(N3)	15:44:22	2.8	Bottom	3	1	26.64	7.96	28.91	77.30	6.0	4.0	4.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR4(N3)	15:44:52	2.8	Bottom	3	2	26.68	7.97	28.88	77.00	6.0	4.0	4.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR5(N)	15:45:14	1.0	Surface	1	1	26.19	7.97	29.46	81.00	6.0	4.3	3.9
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR5(N)	15:45:47	1.0	Surface	1	2	26.22	7.97	29.46	81.00	6.0	4.3	3.9
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR5(N)	15:45:06	4.3	Middle	2	1	25.96	7.96	29.41	80.20	5.9	4.4	3.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR5(N)	15:45:36	4.3	Middle	2	2	25.96	7.96	29.40	80.60	6.0	4.4	3.8
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR5(N)	15:44:48	7.6	Bottom	3	1	25.98	7.97	28.89	80.10	5.9	4.4	3.1
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR5(N)	15:45:26	7.6	Bottom	3	2	26.00	7.97	28.77	80.50	6.0	4.3	3.1
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10A(N)	16:42:32	1.0	Surface	1	1	26.32	7.98	29.31	80.60	5.9	4.3	2.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10A(N)	16:43:04	1.0	Surface	1	2	26.32	7.97	29.34	80.30	5.9	4.3	2.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10A(N)	16:42:18	5.6	Middle	2	1	26.32	7.97	28.92	80.50	5.9	4.3	2.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10A(N)	16:42:58	5.6	Middle	2	2	26.32	7.97	28.88	80.00	5.9	4.3	2.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10A(N)	16:41:56	10.2	Bottom	3	1	26.31	7.97	29.40	81.30	6.0	4.2	2.9
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10A(N)	16:42:47	10.2	Bottom	3	2	26.31	7.97	29.39	79.80	5.9	4.3	2.9
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10B(N2)	16:52:21	1.0	Surface	1	1	26.32	8.00	28.87	81.30	6.0	4.2	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10B(N2)	16:53:38	1.0	Surface	1	2	26.29	8.00	28.91	81.10	6.0	4.3	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10B(N2)	16:52:16	3.7	Middle	2	1	26.03	7.99	29.36	81.30	6.0	4.2	4.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10B(N2)	16:52:42	3.7	Middle	2	2	26.01	7.99	29.38	80.90	6.0	4.2	4.4
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10B(N2)	16:52:06	6.4	Bottom	3	1	26.09	8.00	29.36	80.70	6.0	4.2	4.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	SR10B(N2)	16:52:33	6.4	Bottom	3	2	26.02	8.00	29.42	80.50	5.9	4.2	4.0
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS2(A)	14:51:48	1.0	Surface	1	1	26.21	7.99	29.45	81.40	6.0	4.2	3.3
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS2(A)	14:52:16	1.0	Surface	1	2	26.22	7.99	29.46	80.90	6.0	4.2	3.3
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS2(A)	14:51:39	3.2	Middle	2	1	25.95	7.98	29.40	81.00	6.0	4.2	2.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS2(A)	14:52:06	3.2	Middle	2	2	25.96	7.98	29.43	79.70	5.9	4.2	2.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS2(A)	14:51:20	5.4	Bottom	3	1	26.00	7.98	29.03	80.60	6.0	4.2	3.6
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS2(A)	14:51:56	5.4	Bottom	3	2	26.02	7.98	28.98	79.70	5.9	4.2	3.6
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS(MF)5	16:44:40	1.0	Surface	1	1	26.73	7.98	28.73	77.40	6.0	3.9	3.3
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS(MF)5	16:45:41	1.0	Surface	1	2	26.66	7.99	28.80	78.00	6.1	3.8	3.3
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS(MF)5	16:44:28	5.8	Middle	2	1	26.48	7.98	29.24	76.70	6.0	3.9	4.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS(MF)5	16:45:07	5.8	Middle	2	2	26.47	7.98	28.69	77.70	6.0	3.9	4.2
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS(MF)5	16:44:08	10.6	Bottom	3	1	26.45	7.98	29.23	76.60	6.0	3.9	4.7
HKLR	HY/2011/03	2025-05-02	Mid-Ebb	Sunny	CS(MF)5	16:44:51	10.6	Bottom	3	2	26.44	7.98	29.19	77.70	6.0	3.8	4.7
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	ISS	09:11:40	1.0	Surface	1	1	26.60	7.96	28.67	80.50	6.2	3.8	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	ISS	09:12:25	1.0	Surface	1	2	26.73	7.97	28.53	80.10	6.2	3.8	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	ISS	09:11:22	4.2	Middle	2	1	26.74	7.96	29.13	80.40	6.2	3.9	4.6
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	ISS	09:12:04	4.2	Middle	2	2	26.72	7.96	29.12	79.10	6.2	3.9	4.6
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	ISS	09:11:00	7.4	Bottom	3	1	26.46	7.96	29.17	80.30	6.2	3.9	5.2
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	ISS	09:11:49	7.4	Bottom	3	2	26.64	7.96	29.17	78.60	6.1	3.9	5.2
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	IS(MF)6	09:00:36	1.0	Surface	1	1	26.77	7.97	28.51	77.50	6.0	3.8	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	IS(MF)6	09:01:10	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	2025-05-02	Mid-Flood	Sunny	SR10B(N2)	07:27:17	1.0	Surface	1	1	26.26	7.97	29.44	81.30	6.0	4.1	2.3
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	SR10B(N2)	07:27:57	1.0	Surface	1	2	26.26	7.97	29.44	81.20	6.0	4.2	2.3
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	SR10B(N2)	07:27:05	3.9	Middle	2	1	26.01	7.96	29.37	81.10	6.0	4.1	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	SR10B(N2)	07:27:44	3.9	Middle	2	2	25.97	7.96	29.35	80.80	5.9	4.1	3.0
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	SR10B(N2)	07:26:12	6.8	Bottom	3	1	26.05	7.96	29.92	81.50	6.0	4.2	2.7
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	SR10B(N2)	07:27:30	6.8	Bottom	3	2	26.04	7.96	28.90	80.50	5.9	4.1	2.7
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS2(A)	09:25:52	1	Surface	1	1	26.32	7.98	29.41	81.00	6.0	4.4	3.8
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS2(A)	09:26:29	1	Surface	1	2	26.33	7.98	29.42	81.00	6.0	4.3	3.8
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS2(A)	09:25:41	3.1	Middle	2	1	26.32	7.97	29.45	80.60	6.0	4.3	3.4
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS2(A)	09:26:16	3.1	Middle	2	2	26.33	7.97	29.44	80.70	6.0	4.3	3.4
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS2(A)	09:25:21	5.2	Bottom	3	1	26.26	7.97	28.97	80.60	6.0	4.3	3.7
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS2(A)	09:26:07	5.2	Bottom	3	2	26.26	7.97	29.00	80.40	6.0	4.4	3.7
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS(MF)5	07:31:31	1.0	Surface	1	1	26.83	7.98	28.48	75.90	5.9	3.7	3.1
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS(MF)5	07:32:26	1.0	Surface	1	2	26.66	7.98	28.53	76.10	5.9	3.8	3.1
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS(MF)5	07:31:10	5.9	Middle	2	1	26.55	7.96	29.18	75.80	5.9	3.8	2.4
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS(MF)5	07:32:02	5.9	Middle	2	2	26.79	7.97	29.14	75.50	5.9	3.8	2.4
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS(MF)5	07:30:32	10.8	Bottom	3	1	26.52	7.96	29.20	75.50	5.9	3.8	4.0
HKLR	HY/2011/03	2025-05-02	Mid-Flood	Sunny	CS(MF)5	07:31:45	10.8	Bottom	3	2	26.56	7.97	29.15	75.10	5.8	3.8	4.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS5	18:46:15	1.0	Surface	1	1	25.79	8.03	28.63	97.80	6.7	3.0	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS5	18:47:01	1.0	Surface	1	2	25.78	8.03	28.50	96.20	6.6	3.0	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS5	18:46:03	4.1	Middle	2	1	25.72	8.02	29.11	97.30	6.6	3.1	4.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS5	18:46:40	4.1	Middle	2	2	25.76	8.05	29.10	96.00	6.6	3.0	4.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS5	18:45:47	7.2	Bottom	3	1	25.49	8.03	29.09	96.00	6.6	3.1	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS5	18:46:22	7.2	Bottom	3	2	25.81	8.04	29.04	95.20	6.5	3.0	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)6	18:56:38	1.0	Surface	1	1	25.77	8.04	28.62	96.20	6.6	3.0	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)6	18:57:08	1.0	Surface	1	2	25.84	8.04	28.58	96.00	6.6	3.0	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)6	18:56:22	2.0	Bottom	3	1	25.63	8.03	28.86	96.00	6.6	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)6	18:56:51	2.0	Bottom	3	2	25.67	8.03	28.85	95.90	6.6	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS7	19:06:50	1.0	Surface	1	1	25.82	8.01	28.65	95.40	6.5	3.2	3.8
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS7	19:07:11	1.0	Surface	1	2	25.81	8.01	28.66	95.20	6.5	3.1	3.8
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS7	19:06:37	2.0	Bottom	3	1	25.76	8.01	28.86	95.20	6.5	3.2	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS7	19:07:02	2.0	Bottom	3	2	25.76	8.01	28.92	95.10	6.5	3.2	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS8(N)	19:41:04	1.0	Surface	1	1	25.75	8.05	28.54	96.10	6.6	3.1	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS8(N)	19:41:35	1.0	Surface	1	2	25.75	8.05	28.54	95.90	6.6	3.1	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS8(N)	19:40:52	2.8	Bottom	3	1	25.64	8.05	28.69	96.00	6.6	3.1	5.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS8(N)	19:41:14	2.8	Bottom	3	2	25.65	8.05	28.73	96.10	6.6	3.1	5.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)9	19:18:17	1.0	Surface	1	1	25.85	8.05	28.50	94.80	6.5	3.2	4.3
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)9	19:18:54	1.0	Surface	1	2	25.83	8.06	28.49	95.10	6.5	3.2	4.3
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)9	19:18:02	2.6	Bottom	3	1	25.77	8.04	28.73	94.70	6.5	3.2	3.6
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	IS(MF)9	19:18:33	2.6	Bottom	3	2	25.81	8.05	28.70	94.40	6.5	3.2	3.6
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	IS10(N)	20:02:28	1.0	Surface	1	1	25.61	8.10	28.32	91.50	6.4	2.8	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	IS10(N)	20:03:11	1.0	Surface	1	2	25.64	8.10	28.30	92.20	6.4	2.8	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	IS10(N)	20:02:56	5.3	Middle	2	1	25.42	8.08	29.01	90.80	6.3	2.9	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	IS10(N)	20:02:16	5.3	Middle	2	2	25.40	8.07	29.03	90.60	6.3	2.9	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	IS10(N)	20:02:26	9.6	Bottom	3	1	25.40	8.07	29.07	90.50	6.3	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	IS10(N)	20:02:42	9.6	Bottom	3	2	25.45	8.07	29.05	90.70	6.3	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR3(N)	18:35:52	1.0	Surface	1	1	25.74	8.04	28.48	93.80	6.5	3.1	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR3(N)	18:36:13	1.0	Surface	1	2	25.73	8.04	28.48	93.80	6.5	3.2	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR3(N)	18:35:40	2.0	Bottom	3	1	25.66	8.03	28.65	93.40	6.4	3.1	4.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR3(N)	18:36:02	2.0	Bottom	3	2	25.70	8.04	28.74	94.40	6.5	3.1	4.2
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR4(N3)	19:29:23	1.0	Surface	1	1	25.84	8.06	28.50	95.80	6.6	3.0	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR4(N3)	19:29:57	1.0	Surface	1	2	25.83	8.06	28.55	96.00	6.6	3.0	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR4(N3)	19:29:06	2.8	Bottom	3	1	25.82	8.06	29.03	96.00	6.6	3.0	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Cloudy	SR4(N3)	19:29:39	2.8	Bottom	3	2	25.78	8.06	28.71	95.90	6.6	3.0	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR5(N)	19:54:28	1.0	Surface	1	1	25.65	8.10	28.30	92.60	6.4	2.6	5.8
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR5(N)	19:53:41	1.0	Surface	1	2	25.60	8.10	28.30	92.00	6.4	2.6	5.8
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR5(N)	19:54:16	4.8	Middle	2	1	25.44	8.07	28.93	91.00	6.3	2.8	5.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR5(N)	19:53:28	4.8	Middle	2	2	25.43	8.08	28.92	90.80	6.3	2.8	5.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR5(N)	19:53:16	8.5	Bottom	3	1	25.41	8.07	29.14	90.90	6.3	3.0	4.3
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR5(N)	19:53:56	8.5	Bottom	3	2	25.43	8.07	29.14	91.20	6.3	3.1	4.3
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10A(N)	20:57:13	1.0	Surface	1	1	25.62	8.10	29.14	93.50	6.5	2.4	3.3
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10A(N)	20:56:28	1.0	Surface	1	2	25.62	8.11	29.12	92.70	6.4	2.4	3.3
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10A(N)	20:56:56	6.6	Middle	2	1	25.41	8.08	29.64	90.20	6.2	2.6	3.6
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10A(N)	20:56:03	6.6	Middle	2	2	25.40	8.09	29.64	90.90	6.3	2.6	3.6
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10A(N)	20:55:52	12.2	Bottom	3	1	25.42	8.10	29.66	90.70	6.3	2.7	5.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10A(N)	20:56:44	12.2	Bottom	3	2	25.43	8.09	29.64	90.50	6.3	2.7	5.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10B(N2)	21:07:06	1.0	Surface	1	1	25.62	8.11	29.18	91.90	6.4	2.5	3.5
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10B(N2)	21:06:18	1.0	Surface	1	2	25.62	8.11	29.16	91.80	6.3	2.4	3.5
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10B(N2)	21:06:06	3.7	Middle	2	1	25.49	8.09	29.46	90.90	6.3	2.5	4.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10B(N2)	21:06:55	3.7	Middle	2	2	25.43	8.09	29.47	90.80	6.3	2.6	4.4
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10B(N2)	21:06:31	6.4	Bottom	3	1	25.47	8.08	29.57	90.80	6.3	2.6	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	SR10B(N2)	21:05:57	6.4	Bottom	3	2	25.47	8.09	29.57	90.90	6.3	2.6	3.0
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	CS2(A)	18:59:32	1.0	Surface	1	1	25.55	8.10	28.38	94.60	6.6	2.6	3.8
HKLR	HY/2011/03	2025-05-05	Mid-Ebb	Fine	CS2(A)	18:58:53	1.0	Surface	1	2	25.53						

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	2025-05-05	Mid-Flood	Cloudy	SR3(N)	08:35:28	2.0	Bottom	3	2	25.73	8.05	28.56	95.30	6.6	3.2	3.6
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	SR4(N3)	07:34:50	1.0	Surface	1	1	25.97	8.03	28.49	96.00	6.6	3.0	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	SR4(N3)	07:35:23	1.0	Surface	1	2	25.96	8.03	28.41	95.80	6.6	2.9	3.4
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	SR4(N3)	07:34:42	3.0	Bottom	3	1	25.90	8.02	28.74	95.90	6.6	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	SR4(N3)	07:35:07	3.0	Bottom	3	2	25.90	8.02	28.70	95.60	6.6	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR5(N)	07:59:25	1	Surface	1	1	25.46	8.11	28.61	91.30	6.3	2.6	2.9
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR5(N)	07:58:42	1	Surface	1	2	25.47	8.10	28.61	91.20	6.3	2.6	2.9
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR5(N)	07:59:10	4.8	Middle	2	1	25.32	8.08	29.06	90.00	6.3	2.8	4.1
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR5(N)	07:58:29	4.8	Middle	2	2	25.32	8.07	29.07	90.10	6.3	2.8	4.1
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR5(N)	07:59:00	8.5	Bottom	3	1	25.30	8.08	29.16	89.90	6.3	3.1	4.1
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR5(N)	07:58:18	8.5	Bottom	3	2	25.29	8.07	29.17	90.00	6.3	3.0	4.1
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10A(N)	06:58:44	1	Surface	1	1	25.60	8.11	28.82	90.80	6.3	2.3	3.3
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10A(N)	06:58:00	1	Surface	1	2	25.60	8.09	28.79	90.50	6.3	2.4	3.3
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10A(N)	06:57:44	6.7	Middle	2	1	25.37	8.06	29.40	89.30	6.2	2.6	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10A(N)	06:58:27	6.7	Middle	2	2	25.36	8.08	29.40	89.10	6.2	2.6	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10A(N)	06:58:17	12.4	Bottom	3	1	25.39	8.08	29.42	89.00	6.2	2.8	5.4
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10A(N)	06:57:34	12.4	Bottom	3	2	25.38	8.07	29.43	89.10	6.2	2.8	5.4
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10B(N2)	06:48:38	1.0	Surface	1	1	25.61	8.10	28.79	95.40	6.6	2.3	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10B(N2)	06:47:58	1.0	Surface	1	2	25.62	8.08	28.75	95.10	6.6	2.4	3.7
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10B(N2)	06:47:40	3.8	Middle	2	1	25.43	8.05	29.20	92.40	6.4	2.5	3.8
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10B(N2)	06:48:23	3.8	Middle	2	2	25.45	8.07	29.17	91.20	6.3	2.5	3.8
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10B(N2)	06:48:11	6.6	Bottom	3	1	25.43	8.05	29.33	90.40	6.3	2.7	6.4
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	SR10B(N2)	06:47:28	6.6	Bottom	3	2	25.39	8.05	29.36	90.60	6.3	2.7	6.4
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	CS2(A)	08:51:41	1	Surface	1	1	25.42	8.10	28.59	91.90	6.4	2.8	4.0
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	CS2(A)	08:50:59	1	Surface	1	2	25.42	8.10	28.59	91.90	6.4	2.8	4.0
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	CS2(A)	08:51:27	3.4	Middle	2	1	25.31	8.09	28.97	91.00	6.3	2.9	5.0
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	CS2(A)	08:50:47	3.4	Middle	2	2	25.33	8.09	28.95	90.90	6.3	3.0	5.0
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	CS2(A)	08:50:35	5.7	Bottom	3	1	25.27	8.09	29.11	90.80	6.3	3.0	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Fine	CS2(A)	08:51:14	5.7	Bottom	3	2	25.29	8.09	29.11	90.90	6.3	3.2	3.2
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	CS(MF)5	06:42:29	1.0	Surface	1	1	25.79	8.06	28.35	93.50	6.4	3.0	2.6
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	CS(MF)5	06:43:24	1.0	Surface	1	2	25.96	8.06	28.30	93.30	6.4	2.9	2.6
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	CS(MF)5	06:42:08	6.0	Middle	2	1	25.92	8.05	28.96	92.90	6.4	3.0	4.1
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	CS(MF)5	06:43:00	6.0	Middle	2	2	25.68	8.04	29.00	93.20	6.4	3.0	4.1
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	CS(MF)5	06:41:11	11.0	Bottom	3	1	25.69	8.05	28.97	92.50	6.3	3.0	4.2
HKLR	HY/2011/03	2025-05-05	Mid-Flood	Cloudy	CS(MF)5	06:42:44	11.0	Bottom	3	2	25.65	8.04	29.02	92.90	6.4	3.0	4.2
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS5	09:27:39	1.0	Surface	1	1	25.03	8.08	25.87	97.30	7.1	2.8	0.5
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS5	09:28:17	1.0	Surface	1	2	25.06	8.08	25.87	97.80	7.1	2.9	0.5
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS5	09:28:04	4.3	Middle	2	1	24.89	8.06	27.69	90.60	6.6	3.2	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS5	09:27:27	4.3	Middle	2	2	24.87	8.05	27.70	90.40	6.5	3.2	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS5	09:27:18	7.5	Bottom	3	1	24.86	8.05	27.75	90.20	6.5	3.3	1.5
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS5	09:27:53	7.5	Bottom	3	2	24.87	8.05	27.74	90.50	6.6	3.4	1.5
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)6	09:36:44	1.0	Surface	1	1	25.07	8.09	25.87	100.20	7.3	2.9	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)6	09:36:25	1.0	Surface	1	2	25.06	8.09	25.83	99.30	7.2	2.9	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)6	09:36:33	2.2	Bottom	3	1	25.03	8.08	25.94	98.50	7.1	3.5	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)6	09:36:15	2.2	Bottom	3	2	25.00	8.10	25.93	97.00	7.0	3.5	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS7	09:48:47	1.0	Surface	1	1	25.07	8.11	25.88	99.70	7.2	2.3	0.8
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS7	09:48:29	1.0	Surface	1	2	25.06	8.10	25.89	99.20	7.2	2.6	0.8
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS7	09:48:36	2.3	Bottom	3	1	25.03	8.10	25.96	98.70	7.2	2.8	1.3
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS7	09:48:20	2.3	Bottom	3	2	25.00	8.10	25.98	98.30	7.1	2.9	1.3
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS8(N)	10:22:02	1.0	Surface	1	1	25.07	8.05	25.84	97.10	7.0	2.7	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS8(N)	10:22:21	1.0	Surface	1	2	25.09	8.07	25.82	97.80	7.1	2.6	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS8(N)	10:22:11	2.9	Bottom	3	1	25.04	8.05	25.92	97.10	7.0	3.0	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS8(N)	10:21:52	2.9	Bottom	3	2	25.00	8.05	25.97	96.50	7.0	3.1	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)9	09:58:52	1.0	Surface	1	1	25.07	8.09	25.89	98.90	7.2	2.7	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)9	09:58:32	1.0	Surface	1	2	25.06	8.09	25.89	98.40	7.1	2.7	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)9	09:58:41	2.6	Bottom	3	1	25.02	8.09	26.00	98.40	7.1	3.0	0.6
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS(MF)9	09:58:25	2.6	Bottom	3	2	24.99	8.08	25.99	98.10	7.1	3.0	0.6
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS10(N)	10:32:32	1.0	Surface	1	1	25.42	8.08	26.11	93.60	6.6	2.9	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS10(N)	10:31:48	1.0	Surface	1	2	25.39	8.08	26.13	93.00	6.6	2.9	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS10(N)	10:32:17	5.3	Middle	2	1	25.14	8.05	28.10	85.60	6.0	3.2	0.6
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS10(N)	10:31:36	5.3	Middle	2	2	25.13	8.05	28.07	85.40	6.0	3.2	0.6
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS10(N)	10:32:04	9.6	Bottom	3	1	25.17	8.05	28.19	85.40	6.0	3.4	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	IS10(N)	10:31:36	9.6	Bottom	3	2	25.15	8.05	28.19	85.40	6.0	3.4	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR3(N)	09:12:35	1.0	Surface	1	1	25.05	8.07	27.42	98.40	7.1	3.0	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR3(N)	09:12:53	1.0	Surface	1	2	25.05	8.08	27.43	99.40	7.2	3.0	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR3(N)	09:12:26	2.4	Bottom	3	1	25.00	8.07	27.48	96.50	6.9	3.2	<0.5
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR3(N)	09:12:43	2.4	Bottom	3	2	25.03	8.08	27.45	97.80	7.1	3.1	<0.5
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR4(N3)	10:12:52	1.0	Surface	1	1	25.06	8.07	25.85	97.30	7.1	2.3	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR4(N3)	10:12:35	1.0	Surface	1	2	25.07	8.07	25.85	97.10	7.0	2.5	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR4(N3)	10:12:42	2.9	Bottom	3	1	25.03	8.05	25.95	96.60	7.0	2.7	0.8
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR4(N3)	10:12:25	2.9	Bottom	3	2	24.56	8.05	25.96	95.90	6.9	2.7	0.8
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR5(N)	10:21:19	1.0	Surface	1	1	25.40	8.09	25.66	93.90	6.6	3.1	1.3
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR5(N)	10:20:34	1.0	Surface	1	2	25.33	8.10	25.77	93.10	6.6	3.1	1.3
HKLR	HY/2011/03	2025-05-07	Mid-Ebb	Rainy	SR5(N)	10:21:07	4.7	Middle	2	1	25.17</						

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	2025-05-07	Mid-Flood	Rainy	IS8(N)	03:45:53	1.0	Surface	1	1	24.80	8.09	26.18	97.30	6.9	2.5	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS8(N)	03:45:16	1.0	Surface	1	2	24.82	8.09	26.17	96.40	6.8	2.5	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS8(N)	03:45:24	3.1	Bottom	3	1	24.75	8.07	26.34	95.90	6.8	2.7	1.8
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS8(N)	03:45:05	3.1	Bottom	3	2	24.75	8.08	26.36	95.30	6.8	2.9	1.8
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS(MF)9	04:09:06	1.0	Surface	1	1	24.85	8.10	26.18	96.20	6.8	2.3	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS(MF)9	04:09:22	1.0	Surface	1	2	24.86	8.11	26.17	96.60	6.8	2.3	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS(MF)9	04:09:13	2.5	Bottom	3	1	24.82	8.08	26.28	95.70	6.8	2.9	1.7
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS(MF)9	04:08:56	2.5	Bottom	3	2	24.76	8.09	26.28	95.20	6.7	2.8	1.7
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS10(N)	04:00:47	1.0	Surface	1	1	25.19	8.09	25.95	92.90	6.6	2.9	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS10(N)	04:01:28	1.0	Surface	1	2	25.21	8.08	25.99	92.90	6.6	2.9	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS10(N)	04:01:13	5.5	Middle	2	1	25.07	8.04	28.28	84.60	6.0	3.3	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS10(N)	04:00:32	5.5	Middle	2	2	25.07	8.04	28.28	85.00	6.0	3.2	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS10(N)	04:01:02	9.9	Bottom	3	1	25.10	8.05	28.31	84.90	6.0	3.4	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	IS10(N)	04:00:20	9.9	Bottom	3	2	25.08	8.05	28.34	85.00	6.0	3.3	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR3(N)	04:51:49	1.0	Surface	1	1	24.81	8.11	27.75	95.60	6.8	2.5	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR3(N)	04:51:33	1.0	Surface	1	2	24.81	8.11	27.76	94.60	6.7	2.6	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR3(N)	04:51:40	2.4	Bottom	3	1	24.80	8.11	27.83	94.50	6.7	3.0	1.0
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR3(N)	04:51:25	2.4	Bottom	3	2	24.75	8.10	27.85	93.40	6.6	3.2	1.0
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR4(N3)	03:54:01	1.0	Surface	1	1	24.79	8.09	26.17	95.90	6.8	2.1	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR4(N3)	03:54:21	1.0	Surface	1	2	24.83	8.10	26.17	95.60	6.8	2.1	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR4(N3)	03:54:12	2.9	Bottom	3	1	24.75	8.06	26.34	95.40	6.8	2.5	0.6
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR4(N3)	03:53:51	2.9	Bottom	3	2	24.73	8.08	26.36	95.70	6.8	2.3	0.6
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR5(N)	04:10:45	1	Surface	1	1	25.19	8.08	25.99	91.70	6.5	2.9	1.0
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR5(N)	04:10:03	1	Surface	1	2	25.19	8.08	25.94	91.80	6.5	2.9	1.0
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR5(N)	04:10:31	4.7	Middle	2	1	25.10	8.04	28.23	84.20	5.9	3.1	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR5(N)	04:09:50	4.7	Middle	2	2	25.10	8.04	28.23	84.40	6.0	3.2	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR5(N)	04:10:22	8.4	Bottom	3	1	25.09	8.04	28.33	84.30	5.9	3.3	0.8
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR5(N)	04:09:38	8.4	Bottom	3	2	25.08	8.04	28.34	84.50	6.0	3.4	0.8
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10A(N)	03:09:24	1	Surface	1	1	25.28	8.07	26.19	91.00	6.4	2.0	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10A(N)	03:08:39	1	Surface	1	2	25.29	8.05	25.96	91.00	6.4	2.1	0.7
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10A(N)	03:08:22	6.7	Middle	2	1	25.10	8.04	28.58	83.50	5.9	2.4	<0.5
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10A(N)	03:09:07	6.7	Middle	2	2	25.09	8.02	28.57	83.10	5.8	2.4	<0.5
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10A(N)	03:08:11	12.3	Bottom	3	1	25.12	8.02	28.66	83.40	5.9	2.8	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10A(N)	03:08:56	12.3	Bottom	3	2	25.13	8.02	28.68	83.20	5.8	2.8	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10B(N2)	02:59:15	1.0	Surface	1	1	25.29	8.05	26.25	95.60	6.7	2.1	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10B(N2)	02:58:36	1.0	Surface	1	2	25.30	8.04	26.24	95.70	6.7	2.1	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10B(N2)	02:58:18	3.8	Middle	2	1	25.16	8.02	28.44	86.30	6.1	2.4	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10B(N2)	02:59:02	3.8	Middle	2	2	25.17	8.02	28.39	85.10	6.0	2.4	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10B(N2)	02:58:51	6.5	Bottom	3	1	25.16	8.03	28.62	84.60	5.9	2.7	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	SR10B(N2)	02:58:06	6.5	Bottom	3	2	24.93	8.02	28.65	84.80	6.0	2.7	0.9
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS2(A)	05:01:30	1	Surface	1	1	25.15	8.09	25.72	93.00	6.6	3.2	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS2(A)	05:00:52	1	Surface	1	2	25.15	8.09	25.88	92.70	6.6	3.2	1.4
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS2(A)	05:01:18	3.4	Middle	2	1	25.07	8.08	28.14	85.50	6.0	3.4	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS2(A)	05:00:40	3.4	Middle	2	2	25.09	8.09	28.12	84.90	6.0	3.4	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS2(A)	05:01:06	5.7	Bottom	3	1	25.07	8.08	28.31	84.60	6.0	3.5	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS2(A)	05:00:28	5.7	Bottom	3	2	25.05	8.08	28.31	84.50	6.0	3.5	1.2
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS(MF)5	03:03:09	1.0	Surface	1	1	24.81	8.08	26.26	95.70	6.8	2.7	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS(MF)5	03:03:53	1.0	Surface	1	2	24.81	8.08	26.25	96.20	6.8	2.5	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS(MF)5	03:03:37	6.3	Middle	2	1	24.59	8.07	28.18	87.90	6.2	2.8	1.0
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS(MF)5	03:02:54	6.3	Middle	2	2	24.61	8.07	28.18	88.10	6.2	2.9	1.0
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS(MF)5	03:02:44	11.6	Bottom	3	1	24.60	8.06	28.18	87.10	6.2	3.1	1.1
HKLR	HY/2011/03	2025-05-07	Mid-Flood	Rainy	CS(MF)5	03:03:26	11.6	Bottom	3	2	24.59	8.07	28.21	86.70	6.1	3.0	1.1
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	ISS	10:37:37	1.0	Surface	1	1	24.94	8.05	26.83	96.60	6.9	2.7	2.4
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	ISS	10:38:14	1.0	Surface	1	2	24.97	8.04	26.83	97.10	6.9	2.9	2.4
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	ISS	10:37:25	4.2	Middle	2	1	24.82	8.03	27.81	92.80	6.6	3.3	3.3
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	ISS	10:38:01	4.2	Middle	2	2	24.84	8.03	27.80	93.00	6.7	3.2	3.3
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	ISS	10:37:16	7.4	Bottom	3	1	24.82	8.03	27.84	92.70	6.6	3.4	4.3
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	ISS	10:37:50	7.4	Bottom	3	2	24.83	8.02	27.83	93.00	6.7	3.3	4.3
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)6	10:47:13	1.0	Surface	1	1	24.97	8.05	26.82	99.20	7.1	2.9	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)6	10:46:55	1.0	Surface	1	2	24.96	8.05	26.80	98.30	7.0	2.9	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)6	10:47:04	2.2	Bottom	3	1	24.93	8.05	26.89	97.50	7.0	3.0	3.8
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)6	10:46:46	2.2	Bottom	3	2	24.90	8.06	26.89	96.20	6.9	3.0	3.8
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS7	10:56:08	1.0	Surface	1	1	24.97	8.07	26.83	98.70	7.1	2.2	5.2
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS7	10:55:50	1.0	Surface	1	2	24.96	8.06	26.83	98.40	7.0	2.3	5.2
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS7	10:55:42	2.3	Bottom	3	1	24.90	8.06	26.93	97.70	7.0	3.0	3.2
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS7	10:55:58	2.3	Bottom	3	2	24.93	8.06	26.90	97.90	7.0	2.9	3.2
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS8(N)	11:29:51	1.0	Surface	1	1	24.96	8.02	26.80	96.40	6.9	2.6	4.4
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS8(N)	11:30:10	1.0	Surface	1	2	24.98	8.04	26.78	97.00	6.9	2.5	4.4
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS8(N)	11:30:01	3.0	Bottom	3	1	24.94	8.02	26.88	96.30	6.9	2.7	3.9
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS8(N)	11:29:42	3.0	Bottom	3	2	24.90	8.02	26.92	95.80	6.9	2.7	3.9
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)9	11:07:10	1.0	Surface	1	1	24.96	8.05	26.83	98.00	7.0	2.5	2.6
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)9	11:06:49	1.0	Surface	1	2	24.96	8.05	26.83	97.60	7.0	2.6	2.6
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)9	11:07:00	2.6	Bottom	3	1	24.92	8.05	26.94	97.60	7.0	3.1	2.5
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	IS(MF)9	11:06:43	2.6	Bottom									

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	2025-05-09	Mid-Ebb	Cloudy	CS(MF)5	12:13:36	6.3	Middle	2	2	24.66	8.01	28.20	88.10	6.3	2.5	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	CS(MF)5	12:13:27	11.6	Bottom	3	1	24.65	8.01	27.92	87.60	6.2	2.9	4.1
HKLR	HY/2011/03	2025-05-09	Mid-Ebb	Cloudy	CS(MF)5	12:12:46	11.6	Bottom	3	2	24.65	8.01	28.20	87.60	6.2	2.9	4.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS5	05:39:54	1.0	Surface	1	1	24.72	8.05	27.07	93.80	6.6	2.5	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS5	05:39:09	1.0	Surface	1	2	24.74	8.05	27.07	95.00	6.7	2.5	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS5	05:38:58	4.2	Middle	2	1	24.58	8.02	28.08	88.80	6.3	3.0	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS5	05:39:42	4.2	Middle	2	2	24.57	8.02	28.08	89.40	6.3	3.0	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS5	05:39:25	7.4	Bottom	3	1	24.52	8.01	28.14	88.60	6.3	3.1	4.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS5	05:38:47	7.4	Bottom	3	2	24.57	8.02	28.13	88.20	6.2	3.0	4.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)6	05:29:03	1.0	Surface	1	1	24.77	8.07	27.07	96.20	6.8	2.5	4.8
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)6	05:28:46	1.0	Surface	1	2	24.76	8.07	27.07	95.90	6.8	2.5	4.8
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)6	05:28:53	2.3	Bottom	3	1	24.75	8.07	27.13	95.70	6.7	2.5	4.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)6	05:28:34	2.3	Bottom	3	2	24.73	8.06	27.15	95.60	6.7	2.6	4.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS7	05:19:17	1.0	Surface	1	1	24.78	8.07	27.06	95.90	6.8	2.1	4.8
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS7	05:19:02	1.0	Surface	1	2	24.76	8.07	27.08	95.50	6.7	2.1	4.8
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS7	05:19:09	2.3	Bottom	3	1	24.75	8.06	27.12	95.50	6.7	2.4	4.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS7	05:18:54	2.3	Bottom	3	2	24.74	8.06	27.13	95.20	6.7	2.5	4.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS8(N)	04:44:53	1.0	Surface	1	1	24.75	8.06	27.03	95.80	6.8	2.5	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS8(N)	04:45:33	1.0	Surface	1	2	24.74	8.06	27.04	96.70	6.8	2.5	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS8(N)	04:45:01	3.0	Bottom	3	1	24.71	8.04	27.19	95.40	6.7	2.9	4.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS8(N)	04:44:43	3.0	Bottom	3	2	24.70	8.05	27.21	94.60	6.7	3.2	4.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)9	05:09:32	1.0	Surface	1	1	24.78	8.07	27.04	95.90	6.8	2.2	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)9	05:09:17	1.0	Surface	1	2	24.78	8.07	27.05	95.50	6.7	2.2	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)9	05:09:24	2.5	Bottom	3	1	24.76	8.05	27.14	95.10	6.7	3.3	4.5
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	IS(MF)9	05:09:07	2.5	Bottom	3	2	24.72	8.06	27.14	94.50	6.7	3.2	4.5
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	IS10(N)	05:10:09	1.0	Surface	1	1	24.93	8.07	26.91	93.40	6.6	3.0	4.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	IS10(N)	05:10:48	1.0	Surface	1	2	24.94	8.06	26.93	93.40	6.6	3.0	4.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	IS10(N)	05:10:34	5.4	Middle	2	1	24.86	8.03	28.20	88.40	6.3	3.5	5.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	IS10(N)	05:09:54	5.4	Middle	2	2	24.86	8.03	28.19	88.80	6.3	3.8	5.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	IS10(N)	05:10:23	9.8	Bottom	3	1	24.88	8.04	28.22	88.80	6.3	3.6	3.8
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	IS10(N)	05:09:43	9.8	Bottom	3	2	24.87	8.04	28.24	88.90	6.3	3.8	3.8
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR3(N)	05:51:23	1.0	Surface	1	1	24.76	8.07	27.81	94.00	6.6	2.9	3.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR3(N)	05:51:38	1.0	Surface	1	2	24.76	8.07	27.80	94.80	6.7	2.7	3.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR3(N)	05:51:30	2.4	Bottom	3	1	24.75	8.06	27.87	93.80	6.6	3.0	2.9
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR3(N)	05:51:14	2.4	Bottom	3	2	24.71	8.06	27.89	92.70	6.5	3.0	2.9
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR4(N3)	04:54:12	1.0	Surface	1	1	24.77	8.06	27.03	95.00	6.7	2.0	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR4(N3)	04:53:53	1.0	Surface	1	2	24.74	8.05	27.03	95.20	6.7	2.0	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR4(N3)	04:54:04	2.9	Bottom	3	1	24.71	8.03	27.19	94.80	6.7	2.3	4.3
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	SR4(N3)	04:53:43	2.9	Bottom	3	2	24.69	8.05	27.22	95.10	6.7	2.2	4.3
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR5(N)	05:19:40	1	Surface	1	1	24.94	8.06	26.95	92.00	6.5	3.2	3.0
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR5(N)	05:18:58	1	Surface	1	2	24.94	8.06	26.92	92.10	6.5	3.2	3.0
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR5(N)	05:19:26	4.7	Middle	2	1	24.88	8.04	28.14	87.80	6.2	3.4	4.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR5(N)	05:18:45	4.7	Middle	2	2	24.89	8.04	28.14	88.10	6.2	3.3	4.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR5(N)	05:18:33	8.4	Bottom	3	1	24.86	8.03	28.25	88.40	6.3	3.4	5.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR5(N)	05:19:17	8.4	Bottom	3	2	24.87	8.03	28.24	88.10	6.2	3.5	5.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10A(N)	04:19:10	1	Surface	1	1	25.01	8.05	27.16	91.70	6.5	2.1	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10A(N)	04:18:25	1	Surface	1	2	25.02	8.04	27.04	91.50	6.5	2.0	3.6
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10A(N)	04:18:08	6.5	Middle	2	1	24.90	8.03	28.45	87.30	6.2	2.3	3.5
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10A(N)	04:18:52	6.5	Middle	2	2	24.89	8.02	28.44	86.80	6.1	2.3	3.5
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10A(N)	04:18:41	12.0	Bottom	3	1	24.93	8.02	28.53	87.10	6.1	3.2	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10A(N)	04:17:57	12.0	Bottom	3	2	24.91	8.02	28.51	87.50	6.2	3.2	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10B(N2)	04:08:50	1.0	Surface	1	1	25.03	8.04	27.18	95.80	6.8	2.2	2.3
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10B(N2)	04:08:10	1.0	Surface	1	2	25.03	8.03	27.17	95.70	6.8	2.3	2.3
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10B(N2)	04:07:52	3.8	Middle	2	1	24.94	8.01	28.34	90.20	6.4	2.3	2.4
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10B(N2)	04:08:36	3.8	Middle	2	2	24.95	8.02	28.28	88.80	6.3	2.3	2.4
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10B(N2)	04:08:25	6.6	Bottom	3	1	24.93	8.02	28.48	88.30	6.2	2.9	2.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	SR10B(N2)	04:07:40	6.6	Bottom	3	2	24.81	8.01	28.51	88.40	6.2	2.9	2.2
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	CS2(A)	06:09:31	1	Surface	1	1	24.89	8.07	26.81	93.30	6.6	2.5	3.9
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	CS2(A)	06:08:54	1	Surface	1	2	24.89	8.07	26.89	93.10	6.6	2.4	3.9
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	CS2(A)	06:09:19	3.4	Middle	2	1	24.84	8.06	28.06	89.20	6.3	2.9	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	CS2(A)	06:08:42	3.4	Middle	2	2	24.86	8.07	28.05	88.70	6.3	2.9	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	CS2(A)	06:09:08	5.7	Bottom	3	1	24.83	8.06	28.21	88.60	6.3	3.3	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Cloudy	CS2(A)	06:08:30	5.7	Bottom	3	2	24.82	8.06	28.21	88.50	6.3	3.2	3.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	CS(MF)5	04:03:44	1.0	Surface	1	1	24.76	8.04	27.15	95.40	6.7	2.2	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	CS(MF)5	04:04:26	1.0	Surface	1	2	24.76	8.04	27.12	95.60	6.7	2.0	3.1
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	CS(MF)5	04:04:11	6.3	Middle	2	1	24.59	8.03	28.19	90.40	6.4	2.6	2.5
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	CS(MF)5	04:03:28	6.3	Middle	2	2	24.61	8.02	28.19	90.90	6.4	2.9	2.5
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	CS(MF)5	04:03:18	11.5	Bottom	3	1	24.61	8.02	28.22	89.80	6.3	3.3	4.7
HKLR	HY/2011/03	2025-05-09	Mid-Flood	Rainy	CS(MF)5	04:04:00	11.5	Bottom	3	2	24.58	8.03	28.22	89.50	6.3	3.1	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	IS5	11:54:43	1.0	Surface	1	1	26.41	8.04	28.25	95.70	6.6	2.9	3.2
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	IS5	11:55:21	1.0	Surface	1	2	26.47	8.04	28.26	96.90	6.6	3.1	3.2
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	IS5	11:55:06	4.2	Middle	2	1	26.31	8.02	28.91	93.70	6.4	3.3	4.6
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	IS5	11:54:32	4.2	Middle	2	2	26.26	8.02	28.94	93.50	6.4	3.4	4.6
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	IS5	11:54:24	7.4	Bottom	3								

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	2025-05-12	Mid-Ebb	Fine	SR10A(N)	13:18:12	11.7	Bottom	3	1	25.65	8.07	29.78	88.20	6.1	3.2	4.5
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10A(N)	13:18:55	11.7	Bottom	3	2	25.70	8.07	29.75	88.30	6.1	3.4	4.5
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10B(N2)	13:29:13	1.0	Surface	1	2	25.93	8.08	28.88	90.70	6.3	2.6	3.6
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10B(N2)	13:28:36	1.0	Surface	1	2	25.92	8.08	28.86	90.40	6.3	2.6	3.6
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10B(N2)	13:29:01	4.1	Middle	2	1	25.76	8.05	29.59	87.90	6.1	2.8	3.7
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10B(N2)	13:28:25	4.1	Middle	2	2	25.76	8.06	29.60	87.70	6.1	2.8	3.7
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10B(N2)	13:28:14	7.1	Bottom	3	1	25.66	8.06	29.73	86.90	6.1	3.3	4.9
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	SR10B(N2)	13:28:48	7.1	Bottom	3	2	25.75	8.05	29.65	86.70	6.0	3.3	4.9
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS2(A)	11:31:32	1.0	Surface	1	1	26.00	8.07	28.45	95.00	6.7	2.7	3.2
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS2(A)	11:30:56	1.0	Surface	1	2	26.01	8.07	28.46	95.30	6.7	2.6	3.2
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS2(A)	11:30:44	3.3	Middle	2	1	25.73	8.07	29.25	90.20	6.3	3.4	5.6
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS2(A)	11:31:21	3.3	Middle	2	2	25.84	8.06	29.26	91.20	6.4	3.3	5.6
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS2(A)	11:31:09	5.5	Bottom	3	1	25.71	8.05	29.48	91.60	6.4	3.5	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS2(A)	11:30:34	5.5	Bottom	3	2	25.72	8.06	29.47	90.30	6.3	3.5	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS(MF)5	13:33:23	1.0	Surface	1	1	26.16	8.00	28.22	89.60	6.1	2.8	5.2
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS(MF)5	13:32:45	1.0	Surface	1	2	26.17	8.00	28.23	88.60	6.1	2.9	5.2
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS(MF)5	13:32:30	6.3	Middle	2	1	25.18	7.92	29.87	84.10	5.8	3.1	5.4
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS(MF)5	13:33:09	6.3	Middle	2	2	25.19	7.91	29.86	84.80	5.8	2.5	5.4
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS(MF)5	13:33:00	11.6	Bottom	3	1	25.16	7.92	29.14	82.90	5.7	3.3	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Ebb	Fine	CS(MF)5	13:32:21	11.6	Bottom	3	2	25.14	7.92	29.90	82.90	5.7	3.3	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS5	06:21:18	1.0	Surface	1	1	26.00	7.99	28.31	88.10	6.0	2.8	5.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS5	06:20:34	1.0	Surface	1	2	26.06	8.00	28.29	89.70	6.1	2.6	5.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS5	06:20:23	4.2	Middle	2	1	25.57	7.93	29.29	85.10	5.8	3.4	3.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS5	06:21:07	4.2	Middle	2	2	25.52	7.92	29.32	85.20	5.8	3.4	3.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS5	06:20:49	7.4	Bottom	3	1	25.32	7.91	29.59	84.00	5.7	3.4	5.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS5	06:20:13	7.4	Bottom	3	2	25.59	7.91	29.53	84.10	5.7	3.4	5.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)6	06:10:57	1.0	Surface	1	1	26.18	8.03	28.33	93.80	6.4	2.7	4.2
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)6	06:10:41	1.0	Surface	1	2	26.15	8.03	28.35	93.70	6.4	2.7	4.2
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)6	06:10:48	2.2	Bottom	3	1	26.14	8.03	28.43	93.60	6.4	2.9	3.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)6	06:10:32	2.2	Bottom	3	2	26.10	8.02	28.48	93.40	6.4	2.9	3.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS7	06:01:56	1.0	Surface	1	1	26.13	8.03	28.37	92.80	6.3	2.3	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS7	06:02:11	1.0	Surface	1	2	26.17	8.03	28.32	93.40	6.4	2.4	4.7
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS7	06:02:03	2.3	Bottom	3	1	26.13	8.02	28.44	92.90	6.3	2.9	5.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS7	06:01:49	2.3	Bottom	3	2	26.09	8.02	28.45	92.80	6.3	2.8	5.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS8(N)	05:27:14	1.0	Surface	1	1	26.05	8.02	28.32	92.40	6.3	2.5	4.2
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS8(N)	05:26:40	1.0	Surface	1	2	26.09	8.02	28.29	91.80	6.3	2.6	4.2
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS8(N)	05:26:49	3.1	Bottom	3	1	26.01	8.00	28.55	91.90	6.3	2.9	3.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS8(N)	05:26:31	3.1	Bottom	3	2	26.04	8.02	28.58	90.20	6.1	2.9	3.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)9	05:52:13	1.0	Surface	1	1	26.22	8.03	28.29	93.20	6.4	2.5	3.0
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)9	05:52:00	1.0	Surface	1	2	26.22	8.04	28.31	92.60	6.3	2.4	3.0
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)9	05:52:07	2.5	Bottom	3	1	26.21	8.03	28.44	91.80	6.2	3.3	3.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS(MF)9	05:51:51	2.5	Bottom	3	2	26.10	8.04	28.43	90.60	6.2	3.3	3.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS10(N)	06:03:21	1.0	Surface	1	1	25.87	8.04	28.37	90.00	6.4	3.1	3.0
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS10(N)	06:03:56	1.0	Surface	1	2	25.90	8.05	28.39	89.90	6.4	3.1	3.0
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS10(N)	06:03:44	5.4	Middle	2	1	25.67	8.03	29.32	86.90	6.1	3.5	4.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS10(N)	06:03:07	5.4	Middle	2	2	25.70	8.04	29.28	87.30	6.1	3.6	4.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS10(N)	06:03:34	9.7	Bottom	3	1	25.74	8.04	29.43	87.70	6.1	3.6	4.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	IS10(N)	06:02:58	9.7	Bottom	3	2	25.69	8.03	29.40	88.10	6.2	3.7	4.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR3(N)	06:31:22	1.0	Surface	1	1	26.09	8.01	28.62	90.10	6.1	3.0	5.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR3(N)	06:31:36	1.0	Surface	1	2	26.13	8.02	28.58	91.00	6.2	2.7	5.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR3(N)	06:31:28	2.3	Bottom	3	1	26.10	8.00	28.79	89.30	6.1	2.9	3.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR3(N)	06:31:14	2.3	Bottom	3	2	25.97	7.99	28.86	87.90	6.0	3.0	3.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR4(N3)	05:36:33	1.0	Surface	1	1	26.11	8.02	28.28	91.90	6.3	2.4	2.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR4(N3)	05:36:14	1.0	Surface	1	2	26.04	8.01	28.30	92.00	6.3	2.5	2.8
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR4(N3)	05:36:24	2.9	Bottom	3	1	26.00	7.99	28.53	91.60	6.2	2.6	5.2
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR4(N3)	05:36:06	2.9	Bottom	3	2	25.99	8.01	28.58	92.00	6.3	2.7	5.2
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR5(N)	06:15:21	1	Surface	1	1	25.84	8.07	28.40	88.60	6.3	3.2	4.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR5(N)	06:14:43	1	Surface	1	2	25.84	8.07	28.39	88.90	6.3	3.3	4.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR5(N)	06:14:31	4.7	Middle	2	1	25.72	8.04	29.25	86.30	6.1	3.4	4.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR5(N)	06:15:08	4.7	Middle	2	2	25.70	8.04	29.25	85.70	6.0	3.5	4.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR5(N)	06:15:00	8.3	Bottom	3	1	25.65	8.03	29.47	86.20	6.0	3.6	4.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR5(N)	06:14:21	8.3	Bottom	3	2	25.61	8.02	29.49	86.70	6.1	3.5	4.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10A(N)	04:59:30	1	Surface	1	1	25.81	8.06	28.63	90.30	6.4	2.6	3.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10A(N)	04:58:47	1	Surface	1	2	25.92	8.07	28.46	89.10	6.3	2.6	3.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10A(N)	04:59:10	6.4	Middle	2	1	25.66	8.02	29.51	85.70	6.0	2.8	4.6
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10A(N)	04:58:31	6.4	Middle	2	2	25.66	8.03	29.53	86.20	6.0	2.9	4.6
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10A(N)	04:59:01	11.8	Bottom	3	1	25.75	8.02	29.60	86.50	6.0	3.4	2.7
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10A(N)	04:58:21	11.8	Bottom	3	2	25.64	8.02	29.60	86.80	6.1	3.4	2.7
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10B(N2)	04:49:54	1.0	Surface	1	1	25.95	8.06	28.51	94.30	6.6	2.6	5.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10B(N2)	04:49:13	1.0	Surface	1	2	25.95	8.05	28.53	93.60	6.6	2.6	5.1
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10B(N2)	04:48:47	4.1	Middle	2	1	25.76	8.02	29.32	90.30	6.3	2.8	5.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10B(N2)	04:49:39	4.1	Middle	2	2	25.77	8.02	29.13	88.80	6.3	2.7	5.4
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10B(N2)	04:49:30	7.2	Bottom	3	1	25.67	8.03	29.53	87.70	6.2	3.2	4.3
HKLR	HY/2011/03	2025-05-12	Mid-Flood	Fine	SR10B(N2)	04:48:36	7.2	Bottom	3	2	25.61	8.02	29.56	87.80			

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	2025-05-14	Mid-Ebb	Fine	SR3(N)	12:30:48	1.0	Surface	1	2	26.51	8.06	29.02	97.60	6.6	3.0	3.5
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR3(N)	12:30:35	2.2	Bottom	3	1	26.48	8.06	29.08	95.40	6.4	2.9	3.8
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR3(N)	12:30:20	2.2	Bottom	3	2	26.42	8.05	29.11	93.00	6.2	3.1	3.8
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR4(N3)	13:31:14	1.0	Surface	1	1	26.32	8.04	28.84	93.90	6.3	2.6	4.0
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR4(N3)	13:31:00	1.0	Surface	1	2	26.32	8.03	28.79	93.40	6.3	2.8	4.0
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR4(N3)	13:31:07	2.7	Bottom	3	1	26.30	8.02	29.08	92.40	6.2	2.9	2.7
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR4(N3)	13:30:53	2.7	Bottom	3	2	26.21	8.01	29.03	90.90	6.1	2.8	2.7
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR5(N)	13:51:37	1.0	Surface	1	1	26.01	8.07	28.94	86.00	6.0	3.1	4.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR5(N)	13:50:57	1.0	Surface	1	2	25.98	8.07	28.93	84.80	5.9	3.1	4.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR5(N)	13:51:25	4.6	Middle	2	1	25.56	8.01	29.71	80.40	5.5	3.4	2.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR5(N)	13:50:42	4.6	Middle	2	2	25.62	8.03	29.68	80.30	5.5	3.5	2.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR5(N)	13:50:31	8.2	Bottom	3	1	25.41	8.01	29.99	80.30	5.5	3.7	5.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR5(N)	13:51:14	8.2	Bottom	3	2	25.43	8.00	29.99	81.10	5.6	3.8	5.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10A(N)	14:52:09	1.0	Surface	1	1	25.90	8.06	29.34	84.80	5.9	2.6	5.5
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10A(N)	14:52:53	1.0	Surface	1	2	25.74	8.07	29.39	84.60	5.8	2.7	5.5
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10A(N)	14:51:56	6.5	Middle	2	1	25.53	8.05	30.06	83.00	5.7	3.1	5.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10A(N)	14:52:39	6.5	Middle	2	2	25.54	8.05	30.04	82.70	5.7	3.2	5.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10A(N)	14:51:44	12.0	Bottom	3	1	25.52	8.05	30.09	84.00	5.7	3.2	4.3
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10A(N)	14:52:27	12.0	Bottom	3	2	25.59	8.06	30.06	84.30	5.8	3.5	4.3
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10B(N2)	15:01:18	1.0	Surface	1	1	25.86	8.06	29.40	85.80	5.9	2.7	3.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10B(N2)	15:00:40	1.0	Surface	1	2	25.85	8.06	29.41	85.30	5.8	2.7	3.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10B(N2)	15:01:06	3.9	Middle	2	1	25.66	8.04	29.90	83.80	5.7	2.8	4.4
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10B(N2)	15:00:28	3.9	Middle	2	2	25.65	8.04	29.91	83.70	5.8	2.8	4.4
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10B(N2)	15:00:17	6.7	Bottom	3	1	25.52	8.04	30.06	82.40	5.6	3.1	3.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	SR10B(N2)	15:00:52	6.7	Bottom	3	2	25.64	8.04	29.96	82.20	5.6	3.1	3.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS2(A)	12:44:53	1.0	Surface	1	1	26.02	8.08	28.96	90.40	6.3	2.9	3.4
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS2(A)	12:45:28	1.0	Surface	1	2	25.99	8.08	28.96	90.00	6.3	2.9	3.4
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS2(A)	12:44:40	3.3	Middle	2	1	25.65	8.04	29.57	85.60	5.9	3.7	4.8
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS2(A)	12:45:17	3.3	Middle	2	2	25.80	8.04	29.59	86.90	6.0	3.5	4.8
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS2(A)	12:44:32	5.5	Bottom	3	1	25.64	8.04	29.80	86.00	5.9	3.7	3.7
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS2(A)	12:45:05	5.5	Bottom	3	2	25.63	8.03	29.81	87.70	6.0	3.6	3.7
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS(MF)5	14:23:21	1.0	Surface	1	1	26.12	8.01	28.79	84.70	5.7	2.3	3.7
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS(MF)5	14:22:44	1.0	Surface	1	2	26.13	8.01	28.79	83.60	5.6	2.5	3.7
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS(MF)5	14:22:30	6.3	Middle	2	1	24.92	7.93	30.19	79.40	5.4	2.6	5.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS(MF)5	14:23:07	6.3	Middle	2	2	24.92	7.92	30.18	80.40	5.4	2.4	5.2
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS(MF)5	14:22:59	11.6	Bottom	3	1	24.89	7.92	28.73	78.80	5.3	3.0	5.9
HKLR	HY/2011/03	2025-05-14	Mid-Ebb	Fine	CS(MF)5	14:22:20	11.6	Bottom	3	2	24.87	7.93	30.19	78.80	5.3	3.0	5.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	ISS	07:14:44	1.0	Surface	1	1	26.01	8.00	28.84	84.70	5.7	3.1	4.3
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	ISS	07:13:51	1.0	Surface	1	2	26.08	8.01	28.82	86.50	5.8	2.9	4.3
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	ISS	07:13:40	4.3	Middle	2	1	25.46	7.93	29.71	82.60	5.5	3.4	5.4
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	ISS	07:14:34	4.3	Middle	2	2	25.40	7.92	29.74	82.30	5.5	3.4	5.4
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	ISS	07:14:06	7.5	Bottom	3	1	25.16	7.91	29.96	80.50	5.4	3.6	4.8
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	ISS	07:13:31	7.5	Bottom	3	2	25.50	7.91	29.91	81.20	5.4	3.6	4.8
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)6	07:03:39	1.0	Surface	1	1	26.22	8.04	28.88	93.50	6.3	2.9	4.7
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)6	07:03:55	1.0	Surface	1	2	26.26	8.04	28.86	93.60	6.3	3.0	4.7
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)6	07:03:30	2.3	Bottom	3	1	26.13	8.04	29.07	93.30	6.3	3.1	4.2
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)6	07:03:46	2.3	Bottom	3	2	26.18	8.04	29.03	93.50	6.3	3.2	4.2
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS7	06:54:51	1.0	Surface	1	1	26.18	8.04	28.93	92.20	6.2	2.5	4.0
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS7	06:55:06	1.0	Surface	1	2	26.25	8.04	28.84	92.80	6.2	2.4	4.0
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS7	06:54:58	2.3	Bottom	3	1	26.18	8.03	29.04	92.30	6.2	3.5	4.1
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS7	06:54:44	2.3	Bottom	3	2	26.12	8.03	29.06	92.40	6.2	3.4	4.1
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS8(N)	06:13:01	1.0	Surface	1	1	26.17	8.03	28.82	89.50	6.0	2.6	3.4
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS8(N)	06:18:28	1.0	Surface	1	2	26.09	8.03	28.86	90.30	6.1	2.7	3.4
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS8(N)	06:13:10	3.3	Bottom	3	1	26.02	8.02	29.20	90.00	6.0	3.1	4.0
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS8(N)	06:12:50	3.3	Bottom	3	2	26.05	8.04	29.22	87.90	5.9	3.0	4.0
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)9	06:43:58	1.0	Surface	1	1	26.28	8.06	28.83	91.80	6.1	2.6	4.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)9	06:44:11	1.0	Surface	1	2	26.30	8.04	28.81	92.50	6.2	2.5	4.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)9	06:43:50	2.5	Bottom	3	1	26.13	8.06	28.97	88.90	6.0	3.5	5.3
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS(MF)9	06:44:05	2.5	Bottom	3	2	26.28	8.05	29.04	90.50	6.1	3.5	5.3
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS10(N)	06:41:08	1.0	Surface	1	1	25.83	8.04	28.83	83.60	5.8	3.0	4.2
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS10(N)	06:41:43	1.0	Surface	1	2	25.87	8.04	28.84	84.00	5.9	3.1	4.2
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS10(N)	06:41:29	5.4	Middle	2	1	25.57	8.01	29.62	81.80	5.7	3.5	4.6
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS10(N)	06:40:55	5.4	Middle	2	2	25.62	8.02	29.56	81.80	5.7	3.5	4.6
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS10(N)	06:40:46	9.7	Bottom	3	1	25.60	8.00	29.72	82.60	5.7	3.6	4.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	IS10(N)	06:41:20	9.7	Bottom	3	2	25.66	8.01	29.77	82.80	5.7	3.5	4.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR3(N)	07:24:31	1.0	Surface	1	1	26.12	8.02	28.99	88.10	5.9	3.4	5.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR3(N)	07:24:44	1.0	Surface	1	2	26.17	8.03	28.95	89.30	6.0	3.0	5.9
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR3(N)	07:24:38	2.3	Bottom	3	1	26.13	8.01	29.21	86.80	5.8	3.1	6.6
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR3(N)	07:24:24	2.3	Bottom	3	2	25.96	8.00	29.26	85.00	5.7	3.5	6.6
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR4(N3)	06:27:10	1.0	Surface	1	1	26.17	8.03	28.79	90.70	6.1	2.4	4.1
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR4(N3)	06:26:51	1.0	Surface	1	2	26.05	8.02	28.81	90.80	6.1	2.4	4.1
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR4(N3)	06:26:44	2.8	Bottom	3	1	25.97	8.03	29.23	91.00	6.1	3.0	3.4
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR4(N3)	06:27:00	2.8	Bottom	3	2	26.01	8.01	29.13	90.30	6.1	2.7	3.4
HKLR	HY/2011/03	2025-05-14	Mid-Flood	Fine	SR5(N)	06:51:49	1	Surface	1	1	25.77	8.05	28.86	82.80	5.8	3.3	3.

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	2025-05-16	Mid-Ebb	Fine	IS7	14:25:34	2.3	Bottom	3	1	26.63	8.03	30.36	88.90	6.0	2.6	6.3
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS7	14:25:48	2.3	Bottom	3	2	26.65	8.02	30.30	89.00	6.0	2.6	6.3
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS8(N)	14:58:13	1.0	Surface	1	1	26.67	8.02	30.08	87.00	5.9	2.3	5.8
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS8(N)	14:58:28	1.0	Surface	1	2	26.68	8.02	30.05	87.80	6.0	2.2	5.8
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS8(N)	14:58:20	3.1	Bottom	3	1	26.63	8.02	30.26	87.40	5.9	2.5	5.1
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS8(N)	14:58:04	3.1	Bottom	3	2	26.55	8.01	30.36	86.50	5.9	2.5	5.1
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS(MF)9	14:34:37	1.0	Surface	1	1	26.71	8.03	30.11	89.20	6.0	2.0	4.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS(MF)9	14:34:18	1.0	Surface	1	2	26.70	8.03	30.11	88.60	6.0	2.1	4.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS(MF)9	14:34:27	2.6	Bottom	3	1	26.66	8.02	30.34	88.60	6.0	2.4	4.1
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS(MF)9	14:34:09	2.6	Bottom	3	2	26.60	8.01	30.35	88.40	6.0	2.3	4.1
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS10(N)	15:08:06	1.0	Surface	1	1	26.43	8.03	29.64	81.50	5.6	2.7	4.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS10(N)	15:06:59	1.0	Surface	1	2	26.38	8.03	29.67	80.80	5.5	2.7	4.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS10(N)	15:06:46	5.2	Middle	2	1	26.06	8.00	30.43	79.50	5.4	2.9	5.0
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS10(N)	15:07:52	5.2	Middle	2	2	26.06	8.00	30.47	79.90	5.4	2.9	5.0
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS10(N)	15:07:25	9.4	Bottom	3	1	26.03	8.00	30.56	79.10	5.4	3.2	3.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	IS10(N)	15:06:36	9.4	Bottom	3	2	26.06	8.00	30.47	79.60	5.4	3.0	3.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR3(N)	13:50:29	1.0	Surface	1	1	26.75	8.04	30.16	89.40	6.1	2.5	3.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR3(N)	13:50:46	1.0	Surface	1	2	26.76	8.05	30.18	90.10	6.1	2.5	3.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR3(N)	13:50:34	2.2	Bottom	3	1	26.74	8.04	30.24	88.90	6.0	2.5	4.9
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR3(N)	13:50:18	2.2	Bottom	3	2	26.71	8.04	30.26	87.70	5.9	2.7	4.9
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR4(N3)	14:50:15	1.0	Surface	1	1	26.66	8.02	30.12	87.30	5.9	2.2	5.8
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR4(N3)	14:49:58	1.0	Surface	1	2	26.66	8.02	30.08	86.90	5.9	2.2	5.8
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR4(N3)	14:49:49	2.9	Bottom	3	1	26.42	8.01	30.30	85.40	5.8	2.4	3.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR4(N3)	14:50:07	2.9	Bottom	3	2	26.65	8.01	30.33	86.40	5.9	2.5	3.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR5(N)	14:56:02	1.0	Surface	1	1	26.37	8.04	29.60	81.80	5.6	2.5	5.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR5(N)	14:57:00	1.0	Surface	1	2	26.38	8.04	29.62	82.30	5.6	2.5	5.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR5(N)	14:55:46	4.8	Middle	2	1	26.14	8.02	30.29	79.30	5.4	2.7	3.8
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR5(N)	14:56:48	4.8	Middle	2	2	26.10	8.00	30.32	79.10	5.4	2.6	3.8
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR5(N)	14:56:17	8.5	Bottom	3	1	26.06	8.00	30.49	79.90	5.4	3.3	5.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR5(N)	14:55:36	8.5	Bottom	3	2	26.04	8.01	30.49	79.60	5.4	3.2	5.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10A(N)	15:59:25	1.0	Surface	1	1	26.20	8.04	30.22	82.00	5.6	2.2	4.5
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10A(N)	15:58:36	1.0	Surface	1	2	26.30	8.04	30.17	81.80	5.6	2.1	4.5
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10A(N)	15:58:02	6.6	Middle	2	1	25.95	8.03	31.05	79.80	5.4	2.5	5.5
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10A(N)	15:59:07	6.6	Middle	2	2	25.97	8.03	30.98	79.50	5.4	2.5	5.5
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10A(N)	15:57:51	12.2	Bottom	3	1	25.95	8.03	31.11	80.50	5.5	2.6	5.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10A(N)	15:58:55	12.2	Bottom	3	2	25.99	8.03	31.04	80.50	5.5	2.8	5.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10B(N2)	16:10:46	1.0	Surface	1	1	26.26	8.04	30.24	82.00	5.6	2.2	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10B(N2)	16:09:40	1.0	Surface	1	2	26.25	8.04	30.25	81.70	5.5	2.1	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10B(N2)	16:09:27	3.7	Middle	2	1	26.08	8.02	30.75	80.40	5.5	2.4	6.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10B(N2)	16:10:32	3.7	Middle	2	2	26.04	8.03	30.71	80.50	5.5	2.4	6.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10B(N2)	16:09:53	6.4	Bottom	3	1	26.08	8.02	30.81	80.00	5.4	2.6	5.1
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	SR10B(N2)	16:09:16	6.4	Bottom	3	2	25.99	8.03	30.93	80.00	5.4	2.6	5.1
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS2(A)	14:03:34	1.0	Surface	1	1	26.37	8.05	29.62	84.80	5.8	2.4	5.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS2(A)	14:03:00	1.0	Surface	1	2	26.37	8.05	29.65	85.30	5.8	2.5	5.2
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS2(A)	14:02:30	3.4	Middle	2	1	26.15	8.03	30.19	82.20	5.6	3.0	4.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS2(A)	14:03:23	3.4	Middle	2	2	26.23	8.02	30.21	82.70	5.6	2.8	4.4
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS2(A)	14:03:12	5.7	Bottom	3	1	26.15	8.02	30.37	83.20	5.7	3.0	3.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS2(A)	14:02:20	5.7	Bottom	3	2	26.13	8.03	30.38	82.20	5.6	3.1	3.7
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS(MF)5	15:40:40	1.0	Surface	1	1	26.56	8.08	29.95	80.70	5.5	2.2	4.9
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS(MF)5	15:41:19	1.0	Surface	1	2	26.56	8.07	29.97	81.20	5.5	2.1	4.9
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS(MF)5	15:41:05	6.3	Middle	2	1	25.75	8.01	31.06	78.00	5.3	2.2	3.0
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS(MF)5	15:40:25	6.3	Middle	2	2	25.74	8.02	31.07	77.90	5.3	2.4	3.0
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS(MF)5	15:40:16	11.6	Bottom	3	1	25.68	8.02	31.13	77.30	5.2	2.8	6.3
HKLR	HY/2011/03	2025-05-16	Mid-Ebb	Fine	CS(MF)5	15:40:56	11.6	Bottom	3	2	25.73	8.01	29.99	77.10	5.2	2.9	6.3
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	ISS	08:36:35	1.0	Surface	1	1	26.43	8.02	30.14	81.20	5.5	2.6	4.9
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	ISS	08:35:48	1.0	Surface	1	2	26.49	8.02	30.13	82.40	5.5	2.4	4.9
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	ISS	08:35:35	4.3	Middle	2	1	25.98	8.01	30.80	79.60	5.3	2.8	6.2
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	ISS	08:36:23	4.3	Middle	2	2	25.96	8.00	30.81	79.20	5.3	2.8	6.2
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	ISS	08:36:03	7.5	Bottom	3	1	25.83	8.00	30.99	78.10	5.2	3.0	4.3
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	ISS	08:35:26	7.5	Bottom	3	2	25.95	8.01	30.96	78.70	5.3	3.0	4.3
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS(MF)6	08:27:24	1.0	Surface	1	1	26.57	8.03	30.09	86.40	5.8	2.5	4.1
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS(MF)6	08:27:08	1.0	Surface	1	2	26.55	8.03	30.09	86.30	5.8	2.5	4.1
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS(MF)6	08:27:16	2.3	Bottom	3	1	26.51	8.03	30.25	86.20	5.8	2.6	4.1
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS(MF)6	08:27:00	2.3	Bottom	3	2	26.47	8.03	30.28	86.20	5.8	2.6	4.1
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS7	08:17:56	1.0	Surface	1	1	26.54	8.03	30.15	85.70	5.8	2.4	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS7	08:18:11	1.0	Surface	1	2	26.58	8.03	30.08	86.10	5.8	2.3	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS7	08:18:03	2.3	Bottom	3	1	26.52	8.02	30.26	85.60	5.8	2.9	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS7	08:17:48	2.3	Bottom	3	2	26.47	8.02	30.27	85.70	5.8	2.8	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS8(N)	07:45:34	1.0	Surface	1	1	26.48	8.02	30.05	84.70	5.7	2.4	4.5
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS8(N)	07:44:43	1.0	Surface	1	2	26.53	8.02	30.02	84.60	5.7	2.4	4.5
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS8(N)	07:44:50	3.1	Bottom	3	1	26.43	8.01	30.33	84.60	5.7	2.7	3.6
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS8(N)	07:44:32	3.1	Bottom	3	2	26.38	8.02	30.36	83.30	5.6	2.6	3.6
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS(MF)9	08:08:20	1.0	Surface	1	1	26.59	8.03	30.02	85.80	5.8	2.3	4.5
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	IS(MF)9	08:08:06	1.0	Surface	1	2	26.59	8.05	30.03	85.40	5.8	2.4	4.

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	CS(MF)5	07:04:01	1.0	Surface	1	2	26.39	8.05	29.93	82.80	5.6	1.9	5.7
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	CS(MF)5	07:04:26	6.4	Middle	2	1	25.92	8.03	30.69	80.00	5.4	2.1	4.0
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	CS(MF)5	07:03:46	6.4	Middle	2	2	25.98	8.02	30.69	80.70	5.4	2.1	4.0
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	CS(MF)5	07:03:34	11.7	Bottom	3	1	26.00	8.02	30.81	79.10	5.4	2.5	3.9
HKLR	HY/2011/03	2025-05-16	Mid-Flood	Fine	CS(MF)5	07:04:16	11.7	Bottom	3	2	25.90	8.02	30.81	79.20	5.1	2.4	3.9
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS5	16:18:21	1.0	Surface	1	1	27.65	8.07	30.43	92.80	6.3	2.5	5.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS5	16:18:57	1.0	Surface	1	2	27.70	8.06	30.43	93.10	6.3	2.4	5.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS5	16:18:11	4.3	Middle	2	1	27.46	8.05	30.89	91.20	6.2	2.8	5.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS5	16:18:45	4.3	Middle	2	2	27.49	8.05	30.85	91.10	6.2	2.8	5.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS5	16:18:34	7.6	Bottom	3	1	27.48	8.04	30.90	91.20	6.2	3.0	2.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS5	16:18:02	7.6	Bottom	3	2	27.42	8.05	30.92	91.30	6.2	3.0	2.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)6	16:29:01	1.0	Surface	1	1	27.68	8.07	30.41	94.70	6.5	2.4	3.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)6	16:28:45	1.0	Surface	1	2	27.66	8.08	30.41	94.00	6.4	2.4	3.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)6	16:28:53	2.2	Bottom	3	1	27.63	8.07	30.53	93.30	6.4	2.7	4.9
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)6	16:28:37	2.2	Bottom	3	2	27.57	8.08	30.56	92.60	6.3	2.7	4.9
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS7	16:38:24	1.0	Surface	1	1	27.71	8.08	30.32	95.70	6.5	2.2	4.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS7	16:38:08	1.0	Surface	1	2	27.68	8.07	30.35	95.30	6.5	2.4	4.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS7	16:38:01	2.3	Bottom	3	1	27.62	8.07	30.54	95.00	6.5	2.6	5.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS7	16:38:15	2.3	Bottom	3	2	27.64	8.07	30.49	95.00	6.5	2.6	5.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS8(N)	17:13:38	1.0	Surface	1	1	27.60	8.06	30.29	92.40	6.3	2.7	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS8(N)	17:13:54	1.0	Surface	1	2	27.65	8.06	30.25	93.00	6.3	2.6	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS8(N)	17:13:46	3.0	Bottom	3	1	27.58	8.05	30.44	92.30	6.3	2.8	4.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS8(N)	17:13:29	3.0	Bottom	3	2	27.50	8.04	30.53	91.70	6.3	2.8	4.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)9	16:48:22	1.0	Surface	1	1	27.70	8.08	30.33	95.10	6.5	2.2	3.5
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)9	16:48:02	1.0	Surface	1	2	27.69	8.07	30.34	94.60	6.4	2.3	3.5
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)9	16:47:54	2.6	Bottom	3	1	27.60	8.05	30.53	94.40	6.4	2.5	5.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS(MF)9	16:48:11	2.6	Bottom	3	2	27.65	8.07	30.53	94.60	6.4	2.5	5.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS10(N)	17:21:37	1.0	Surface	1	1	27.27	8.07	29.96	90.30	6.1	2.7	3.2
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS10(N)	17:20:43	1.0	Surface	1	2	27.24	8.07	29.98	89.60	6.1	2.7	3.2
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS10(N)	17:20:30	5.3	Middle	2	1	27.02	8.04	30.59	88.50	6.0	2.9	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS10(N)	17:21:22	5.3	Middle	2	2	27.02	8.04	30.62	88.50	6.0	2.9	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS10(N)	17:20:20	9.5	Bottom	3	1	27.03	8.04	30.62	88.30	6.0	3.1	3.2
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	IS10(N)	17:21:03	9.5	Bottom	3	2	27.01	8.04	30.68	87.70	5.9	3.3	3.2
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR3(N)	16:05:05	1.0	Surface	1	1	27.72	8.08	30.42	95.60	6.5	2.7	5.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR3(N)	16:05:22	1.0	Surface	1	2	27.73	8.09	30.44	96.20	6.6	2.7	5.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR3(N)	16:05:11	2.2	Bottom	3	1	27.71	8.08	30.48	95.10	6.5	2.8	3.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR3(N)	16:04:54	2.2	Bottom	3	2	27.68	8.08	30.51	94.40	6.4	2.8	3.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR4(N3)	17:03:31	1.0	Surface	1	1	27.63	8.07	30.31	93.00	6.3	2.5	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR4(N3)	17:03:15	1.0	Surface	1	2	27.62	8.06	30.31	92.70	6.3	2.5	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR4(N3)	17:03:06	2.8	Bottom	3	1	27.30	8.05	30.51	91.90	6.3	2.7	3.4
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR4(N3)	17:03:24	2.8	Bottom	3	2	27.61	8.05	30.52	92.40	6.3	2.8	3.4
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR5(N)	17:12:09	1.0	Surface	1	1	27.22	8.08	29.97	90.00	6.1	2.7	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR5(N)	17:12:58	1.0	Surface	1	2	27.24	8.08	29.96	90.90	6.2	2.7	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR5(N)	17:11:53	4.7	Middle	2	1	27.06	8.05	30.49	88.20	6.0	2.9	2.5
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR5(N)	17:12:45	4.7	Middle	2	2	27.04	8.04	30.51	88.20	6.0	2.9	2.5
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR5(N)	17:12:25	8.4	Bottom	3	1	27.02	8.04	30.63	88.80	6.0	3.3	4.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR5(N)	17:11:42	8.4	Bottom	3	2	27.01	8.04	30.64	88.60	6.0	3.2	4.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10A(N)	18:16:04	1.0	Surface	1	1	27.17	8.08	30.56	89.80	6.1	2.3	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10A(N)	18:15:15	1.0	Surface	1	2	27.22	8.08	30.53	89.60	6.1	2.2	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10A(N)	18:14:52	6.6	Middle	2	1	26.98	8.06	31.14	87.60	5.9	2.5	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10A(N)	18:15:45	6.6	Middle	2	2	26.99	8.06	31.10	87.00	5.9	2.5	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10A(N)	18:14:40	12.2	Bottom	3	1	26.99	8.06	31.19	87.80	5.9	2.7	2.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10A(N)	18:15:33	12.2	Bottom	3	2	27.01	8.06	31.12	87.80	5.9	2.7	2.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10B(N2)	18:28:43	1.0	Surface	1	1	27.20	8.07	30.58	89.60	6.1	2.3	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10B(N2)	18:27:49	1.0	Surface	1	2	27.20	8.07	30.58	89.20	6.0	2.2	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10B(N2)	18:27:36	3.8	Middle	2	1	27.07	8.06	30.92	88.00	5.9	2.5	2.9
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10B(N2)	18:28:30	3.8	Middle	2	2	27.05	8.06	30.90	88.10	5.9	2.5	2.9
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10B(N2)	18:27:26	6.5	Bottom	3	1	27.02	8.06	31.04	87.60	5.9	2.7	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	SR10B(N2)	18:28:03	6.5	Bottom	3	2	27.08	8.05	30.97	87.80	5.9	2.7	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS2(A)	16:22:58	1.0	Surface	1	1	27.20	8.08	29.99	93.30	6.3	2.6	2.4
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS2(A)	16:23:37	1.0	Surface	1	2	27.21	8.08	29.97	92.70	6.3	2.5	2.4
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS2(A)	16:22:35	3.4	Middle	2	1	27.04	8.06	30.42	90.80	6.2	3.0	2.6
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS2(A)	16:23:23	3.4	Middle	2	2	27.08	8.05	30.43	90.80	6.1	2.8	2.6
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS2(A)	16:23:13	5.7	Bottom	3	1	27.05	8.05	30.57	91.10	6.2	3.1	2.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS2(A)	16:22:24	5.7	Bottom	3	2	27.03	8.05	30.59	90.80	6.1	3.1	2.7
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS(MF)5	17:52:36	1.0	Surface	1	1	27.58	8.10	30.15	87.50	6.0	2.2	4.6
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS(MF)5	17:53:15	1.0	Surface	1	2	27.58	8.09	30.18	87.60	5.9	2.1	4.6
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS(MF)5	17:53:02	6.4	Middle	2	1	26.98	8.04	31.07	84.80	5.8	2.2	3.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS(MF)5	17:52:22	6.4	Middle	2	2	26.94	8.05	31.09	84.90	5.8	2.4	3.1
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS(MF)5	17:52:50	11.8	Bottom	3	1	26.96	8.04	30.29	84.20	5.7	2.7	5.0
HKLR	HY/2011/03	2025-05-19	Mid-Ebb	Fine	CS(MF)5	17:52:11	11.8	Bottom	3	2	26.88	8.05	31.12	84.20	5.7	2.6	5.0
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	IS5	05:16:19	1.0	Surface	1	1	27.43	8.06	30.38	87.10	5.9	2.5	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	IS5	05:15:37	1.0	Surface	1	2	27.48	8.07	30.38	88.50	6.0	2.4	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	IS5	05:15:25	4.3	Middle	2	1	27.08	8.04	30.89	85.70	5.8		

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	2025-05-19	Mid-Flood	Fine	SR10A(N)	04:04:45	6.7	Middle	2	1	26.98	8.03	30.90	86.50	5.8	2.4	3.4
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10A(N)	04:04:02	6.7	Middle	2	2	26.98	8.03	30.90	86.80	5.9	2.4	3.4
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10A(N)	04:03:49	12.4	Bottom	3	1	26.98	8.03	30.95	86.70	5.9	2.8	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10A(N)	04:04:33	12.4	Bottom	3	2	27.02	8.03	30.94	86.50	5.8	2.8	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10B(N2)	03:54:49	1.0	Surface	1	1	27.17	8.07	30.28	91.80	6.2	2.2	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10B(N2)	03:54:08	1.0	Surface	1	2	27.18	8.06	30.26	91.30	6.2	2.3	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10B(N2)	03:53:49	3.8	Middle	2	1	27.04	8.03	30.66	89.50	6.1	2.5	3.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10B(N2)	03:54:36	3.8	Middle	2	2	27.05	8.04	30.58	88.70	6.0	2.5	3.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10B(N2)	03:54:24	6.6	Bottom	3	1	27.02	8.04	30.84	87.40	5.9	2.7	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	SR10B(N2)	03:53:36	6.6	Bottom	3	2	26.95	8.03	30.89	87.60	5.9	2.7	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS2(A)	05:51:24	1	Surface	1	1	27.12	8.08	30.23	89.80	6.1	2.6	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS2(A)	05:50:47	1	Surface	1	2	27.11	8.08	30.23	89.90	6.1	2.7	3.0
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS2(A)	05:51:11	3.4	Middle	2	1	27.05	8.06	30.48	88.90	6.0	2.8	3.1
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS2(A)	05:50:35	3.4	Middle	2	2	27.05	8.06	30.47	88.70	6.0	2.8	3.1
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS2(A)	05:50:23	5.7	Bottom	3	1	27.01	8.05	30.67	88.60	6.0	3.0	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS2(A)	05:51:01	5.7	Bottom	3	2	27.05	8.06	30.64	89.10	6.0	3.1	2.8
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS(MF)5	03:42:09	1.0	Surface	1	1	27.42	8.08	30.11	88.60	6.0	2.0	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS(MF)5	03:41:29	1.0	Surface	1	2	27.42	8.06	30.18	87.90	6.0	2.0	3.3
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS(MF)5	03:41:54	6.4	Middle	2	1	26.96	8.04	30.89	85.10	5.7	2.3	3.6
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS(MF)5	03:41:13	6.4	Middle	2	2	26.98	8.05	30.89	86.00	5.8	2.3	3.6
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS(MF)5	03:41:00	11.8	Bottom	3	1	26.97	8.04	30.98	84.40	5.7	2.6	3.9
HKLR	HY/2011/03	2025-05-19	Mid-Flood	Fine	CS(MF)5	03:41:44	11.8	Bottom	3	2	26.96	8.03	30.99	84.00	5.5	2.6	3.9
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS5	09:06:22	1.0	Surface	1	1	27.43	8.09	30.25	89.70	6.1	2.9	3.7
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS5	09:05:33	1.0	Surface	1	2	27.46	8.10	30.25	91.30	6.2	2.8	3.7
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS5	09:05:19	4.3	Middle	2	1	27.13	8.07	30.69	88.20	6.0	3.3	4.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS5	09:06:09	4.3	Middle	2	2	27.12	8.06	30.70	87.80	5.9	3.1	4.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS5	09:05:48	7.5	Bottom	3	1	27.05	8.06	30.80	87.20	5.9	3.2	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS5	09:05:09	7.5	Bottom	3	2	27.10	8.06	30.79	87.70	5.9	3.3	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)6	08:57:00	1.0	Surface	1	1	27.52	8.10	30.20	93.70	6.3	2.7	3.6
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)6	08:56:45	1.0	Surface	1	2	27.50	8.10	30.21	93.60	6.3	2.7	3.6
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)6	08:56:51	2.3	Bottom	3	1	27.47	8.09	30.32	93.40	6.3	2.9	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)6	08:56:34	2.3	Bottom	3	2	27.44	8.09	30.36	93.30	6.3	2.9	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS7	08:45:06	1.0	Surface	1	1	27.50	8.10	30.23	93.30	6.3	2.8	3.5
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS7	08:45:22	1.0	Surface	1	2	27.53	8.10	30.18	93.80	6.3	2.6	3.5
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS7	08:45:13	2.3	Bottom	3	1	27.48	8.09	30.30	93.20	6.3	3.3	2.8
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS7	08:44:58	2.3	Bottom	3	2	27.45	8.09	30.31	93.10	6.3	3.1	2.8
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS8(N)	08:11:07	1.0	Surface	1	1	27.47	8.09	30.12	93.20	6.3	2.9	3.0
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS8(N)	08:10:33	1.0	Surface	1	2	27.50	8.09	30.11	92.80	6.3	3.0	3.0
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS8(N)	08:10:40	3.1	Bottom	3	1	27.43	8.08	30.37	92.60	6.3	3.1	4.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS8(N)	08:10:22	3.1	Bottom	3	2	27.37	8.09	30.42	91.50	6.2	3.2	4.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)9	08:36:16	1.0	Surface	1	1	27.53	8.10	30.15	93.40	6.3	2.8	4.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)9	08:36:01	1.0	Surface	1	2	27.52	8.11	30.17	92.80	6.3	2.9	4.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)9	08:36:08	2.6	Bottom	3	1	27.49	8.09	30.30	92.30	6.2	3.0	5.0
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS(MF)9	08:35:51	2.6	Bottom	3	2	27.40	8.10	30.30	91.60	6.2	3.2	5.0
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS10(N)	08:32:57	1.0	Surface	1	1	27.39	8.10	30.01	89.60	6.1	2.8	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS10(N)	08:33:36	1.0	Surface	1	2	27.44	8.10	30.00	89.90	6.1	2.9	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS10(N)	08:33:20	5.4	Middle	2	1	27.19	8.08	30.51	87.90	6.0	3.2	3.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS10(N)	08:32:42	5.4	Middle	2	2	27.18	8.08	30.51	88.30	6.0	3.2	3.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS10(N)	08:33:11	9.8	Bottom	3	1	27.22	8.08	30.55	88.70	6.0	3.3	4.3
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	IS10(N)	08:32:30	9.8	Bottom	3	2	27.19	8.08	30.60	88.70	6.0	3.3	4.3
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR3(N)	09:20:39	1.0	Surface	1	1	27.50	8.10	30.24	92.10	6.2	2.9	5.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR3(N)	09:20:24	1.0	Surface	1	2	27.49	8.10	30.27	91.60	6.2	3.0	5.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR3(N)	09:20:31	2.3	Bottom	3	1	27.46	8.09	30.36	91.20	6.2	3.2	3.6
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR3(N)	09:20:15	2.3	Bottom	3	2	27.40	8.09	30.40	90.40	6.1	3.2	3.6
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR4(N3)	08:20:45	1.0	Surface	1	1	27.48	8.09	30.12	92.10	6.2	3.0	2.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR4(N3)	08:20:27	1.0	Surface	1	2	27.44	8.09	30.12	92.20	6.3	3.0	2.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR4(N3)	08:20:36	3.0	Bottom	3	1	27.41	8.08	30.38	91.80	6.2	3.4	2.6
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR4(N3)	08:20:17	3.0	Bottom	3	2	27.37	8.09	30.43	92.10	6.2	3.4	2.6
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR5(N)	08:45:01	1.0	Surface	1	1	27.38	8.11	30.03	89.50	6.1	3.0	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR5(N)	08:44:17	1.0	Surface	1	2	27.39	8.11	30.02	89.50	6.1	3.0	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR5(N)	08:44:45	4.8	Middle	2	1	27.23	8.09	30.41	87.90	6.0	3.2	2.2
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR5(N)	08:44:04	4.8	Middle	2	2	27.23	8.09	30.42	88.10	6.0	3.3	2.2
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR5(N)	08:44:35	8.5	Bottom	3	1	27.20	8.08	30.56	88.30	6.0	3.3	3.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR5(N)	08:43:53	8.5	Bottom	3	2	27.18	8.08	30.57	88.40	6.0	3.4	3.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10A(N)	07:45:41	1.0	Surface	1	1	27.45	8.09	30.11	89.40	6.1	2.1	3.2
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10A(N)	07:44:55	1.0	Surface	1	2	27.48	8.09	30.09	88.80	6.0	2.2	3.2
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10A(N)	07:45:22	6.7	Middle	2	1	27.18	8.07	30.70	86.90	5.9	2.4	3.3
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10A(N)	07:44:40	6.7	Middle	2	2	27.18	8.07	30.70	87.20	5.9	2.3	3.3
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10A(N)	07:44:28	12.4	Bottom	3	1	27.18	8.07	30.76	87.40	5.9	2.5	3.5
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10A(N)	07:45:11	12.4	Bottom	3	2	27.22	8.07	30.77	87.30	5.9	2.5	3.5
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10B(N2)	07:34:59	1.0	Surface	1	1	27.49	8.10	30.09	92.80	6.3	2.1	3.5
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10B(N2)	07:34:16	1.0	Surface	1	2	27.50	8.09	30.05	92.60	6.3	2.3	3.5
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10B(N2)	07:33:57	3.9	Middle	2	1	27.26	8.07	30.45	90.20	6.1	2.6	3.1
HKLR	HY/2011/03	2025-05-21	Mid-Ebb	Fine	SR10B(N2)	07:34:45	3.9	Middle	2	2	27.29	8.08	30.38	89.60</			

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	2025-05-21	Mid-Flood	Fine	IS10(N)	13:39:10	9.5	Bottom	3	2	27.24	8.08	30.48	88.60	6.0	3.4	2.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR3(N)	12:12:38	1.0	Surface	1	1	27.65	8.11	30.26	97.00	6.6	3.1	3.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR3(N)	12:12:55	1.0	Surface	1	2	27.66	8.12	30.27	97.80	6.6	3.1	3.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR3(N)	12:12:44	2.3	Bottom	3	1	27.64	8.11	30.31	96.50	6.6	3.3	3.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR3(N)	12:12:28	2.3	Bottom	3	2	27.61	8.11	30.34	95.70	6.5	3.4	3.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR4(N3)	13:13:30	1.0	Surface	1	1	27.59	8.10	30.22	94.60	6.4	3.0	4.2
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR4(N3)	13:13:15	1.0	Surface	1	2	27.58	8.09	30.21	94.40	6.4	3.1	4.2
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR4(N3)	13:13:07	2.9	Bottom	3	1	27.41	8.08	30.36	93.60	6.4	3.2	3.6
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR4(N3)	13:13:24	2.9	Bottom	3	2	27.58	8.09	30.37	94.10	6.4	3.3	3.6
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR5(N)	13:28:02	1	Surface	1	1	27.48	8.11	29.74	90.40	6.2	2.9	2.1
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR5(N)	13:28:45	1	Surface	1	2	27.51	8.11	29.73	91.10	6.2	2.9	2.1
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR5(N)	13:27:47	4.7	Middle	2	1	27.29	8.09	30.29	89.00	6.0	3.2	2.7
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR5(N)	13:28:31	4.7	Middle	2	2	27.29	8.08	30.30	89.00	6.1	3.2	2.7
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR5(N)	13:28:17	8.4	Bottom	3	1	27.27	8.08	30.45	89.50	6.1	3.5	2.7
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR5(N)	13:27:36	8.4	Bottom	3	2	27.25	8.09	30.46	89.30	6.1	3.4	2.7
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10A(N)	14:41:59	1	Surface	1	1	27.43	8.11	30.40	90.20	6.1	2.4	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10A(N)	14:41:12	1	Surface	1	2	27.45	8.11	30.36	89.80	6.1	2.3	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10A(N)	14:40:51	6.7	Middle	2	1	27.20	8.10	30.95	87.90	6.0	2.8	3.1
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10A(N)	14:41:40	6.7	Middle	2	2	27.19	8.10	30.94	87.40	5.9	2.8	3.1
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10A(N)	14:40:39	12.4	Bottom	3	1	27.21	8.11	31.00	88.20	6.0	3.0	1.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10A(N)	14:41:28	12.4	Bottom	3	2	27.21	8.10	30.96	88.00	6.0	3.0	1.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10B(N2)	14:51:53	1.0	Surface	1	1	27.45	8.10	30.42	89.50	6.1	2.3	4.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10B(N2)	14:51:10	1.0	Surface	1	2	27.44	8.10	30.42	89.30	6.0	2.2	4.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10B(N2)	14:50:57	3.8	Middle	2	1	27.28	8.10	30.73	88.30	6.0	2.6	1.9
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10B(N2)	14:51:41	3.8	Middle	2	2	27.27	8.10	30.69	88.20	6.0	2.6	1.9
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10B(N2)	14:50:47	6.6	Bottom	3	1	27.26	8.10	30.84	88.40	6.0	2.9	1.7
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	SR10B(N2)	14:51:22	6.6	Bottom	3	2	27.28	8.09	30.81	88.20	6.0	2.9	1.7
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS2(A)	12:34:19	1	Surface	1	1	27.47	8.11	29.83	92.50	6.3	2.7	2.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS2(A)	12:33:45	1	Surface	1	2	27.46	8.11	29.84	92.90	6.3	2.8	2.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS2(A)	12:34:07	3.4	Middle	2	1	27.31	8.10	30.32	90.90	6.2	3.1	3.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS2(A)	12:33:28	3.4	Middle	2	2	27.27	8.10	30.32	90.80	6.2	3.0	3.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS2(A)	12:33:58	5.7	Bottom	3	1	27.31	8.10	30.47	91.2	6.2	3.2	3.0
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS2(A)	12:33:18	5.7	Bottom	3	2	27.25	8.10	30.53	90.9	6.2	3.3	3.0
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS(MF)5	14:04:50	1	Surface	1	1	27.57	8.11	30.21	90.1	6.1	2.5	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS(MF)5	14:05:30	1	Surface	1	2	27.57	8.11	30.23	90.5	6.1	2.3	2.4
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS(MF)5	14:05:16	6.4	Middle	2	1	27.07	8.09	30.95	87.6	5.9	2.7	1.2
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS(MF)5	14:04:36	6.4	Middle	2	2	27.05	8.10	30.96	87.7	5.9	2.9	1.2
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS(MF)5	14:05:05	11.8	Bottom	3	1	27.07	8.09	30.28	86.7	5.9	3.2	2.8
HKLR	HY/2011/03	2025-05-21	Mid-Flood	Fine	CS(MF)5	14:04:25	11.8	Bottom	3	2	27.01	8.10	30.98	86.8	5.9	3.2	2.8
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	ISS	10:34:35	1	Surface	1	1	27.42	8.10	30.26	91.3	6.3	2.9	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	ISS	10:33:46	1	Surface	1	2	27.45	8.11	30.25	93.1	6.4	2.8	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	ISS	10:33:33	4.3	Middle	2	1	27.18	8.08	30.68	89.7	6.2	3.2	2.6
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	ISS	10:34:22	4.3	Middle	2	2	27.16	8.07	30.70	89.6	6.2	3.1	2.6
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	ISS	10:34:01	7.5	Bottom	3	1	27.10	8.06	30.79	88.9	6.1	3.2	2.6
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	ISS	10:33:23	7.5	Bottom	3	2	27.16	8.08	30.77	89.1	6.1	3.3	2.6
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)6	10:23:55	1	Surface	1	1	27.51	8.11	30.23	94.5	6.5	2.7	2.2
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)6	10:23:39	1	Surface	1	2	27.49	8.11	30.24	94.3	6.5	2.7	2.2
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)6	10:23:28	2.3	Bottom	3	1	27.44	8.10	30.37	94.1	6.5	3.0	2.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)6	10:23:46	2.3	Bottom	3	2	27.46	8.10	30.34	94.1	6.5	3.0	2.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS7	10:12:37	1	Surface	1	1	27.48	8.11	30.26	94.1	6.5	2.7	3.9
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS7	10:12:51	1	Surface	1	2	27.51	8.11	30.22	94.5	6.5	2.6	3.9
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS7	10:12:43	2.3	Bottom	3	1	27.47	8.10	30.32	94.0	6.5	2.8	2.3
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS7	10:12:28	2.3	Bottom	3	2	27.44	8.10	30.33	94.1	6.5	2.8	2.3
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS8(N)	09:41:27	1	Surface	1	1	27.46	8.09	30.20	94.8	6.6	2.8	2.8
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS8(N)	09:40:46	1	Surface	1	2	27.49	8.10	30.18	94.1	6.5	2.8	2.8
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS8(N)	09:40:54	3.1	Bottom	3	1	27.42	8.09	30.46	93.7	6.5	3.0	2.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS8(N)	09:40:36	3.1	Bottom	3	2	27.38	8.10	30.49	92.8	6.4	3.1	2.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)9	10:03:03	1	Surface	1	1	27.52	8.11	30.20	94.2	6.5	2.7	2.5
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)9	10:02:47	1	Surface	1	2	27.51	8.11	30.22	93.8	6.5	2.8	2.5
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)9	10:02:38	2.6	Bottom	3	1	27.41	8.10	30.33	92.7	6.4	3.1	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS(MF)9	10:02:54	2.6	Bottom	3	2	27.49	8.10	30.34	93.3	6.4	3.0	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS10(N)	10:06:40	1	Surface	1	1	27.39	8.10	30.07	92.3	6.4	2.8	2.9
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS10(N)	10:06:01	1	Surface	1	2	27.35	8.10	30.07	92.3	6.4	2.8	2.9
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS10(N)	10:06:24	5.5	Middle	2	1	27.20	8.09	30.56	90.4	6.2	3.0	3.8
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS10(N)	10:05:45	5.5	Middle	2	2	27.19	8.09	30.57	90.8	6.3	3.1	3.8
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS10(N)	10:06:14	9.9	Bottom	3	1	27.22	8.09	30.58	91.1	6.3	3.1	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	IS10(N)	10:05:34	9.9	Bottom	3	2	27.20	8.09	30.63	91.0	6.3	3.0	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR3(N)	10:47:45	1	Surface	1	1	27.48	8.11	30.24	92.9	6.4	2.9	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR3(N)	10:47:30	1	Surface	1	2	27.47	8.10	30.26	92.3	6.4	3.0	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR3(N)	10:47:37	2.4	Bottom	3	1	27.45	8.10	30.36	91.9	6.3	3.2	4.0
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR3(N)	10:47:21	2.4	Bottom	3	2	27.40	8.09	30.39	91.2	6.3	3.3	4.0
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR4(N3)	09:48:47	1	Surface	1	1	27.48	8.09	30.21	93.3	6.4	2.7	3.9
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR4(N3)	09:48:29	1	Surface	1	2	27.44	8.09	30.20	93.5	6.5	2.7	3.9
HKLR	HY/2011/03	2025-05-23	Mid-Ebb	Fine	SR4(N3)	09:48:18	3	Bottom	3	1	27.38	8.09	30.49	93.4	6.4	3.0	3.2
HKLR																	

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	2025-05-23	Mid-Flood	Fine	IS7	15:15:27	1	Surface	1	1	27.60	8.11	30.25	97.4	6.7	2.6	3.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS7	15:15:10	1	Surface	1	2	27.59	8.10	30.26	97.3	6.7	2.8	3.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS7	15:15:02	2.3	Bottom	3	1	27.54	8.10	30.39	97.0	6.7	3.0	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS7	15:15:17	2.3	Bottom	3	2	27.56	8.10	30.36	97.0	6.7	3.0	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS8(N)	15:49:28	1	Surface	1	1	27.57	8.08	30.23	95.1	6.6	2.8	3.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS8(N)	15:49:45	1	Surface	1	2	27.58	8.09	30.20	95.5	6.6	2.7	3.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS8(N)	15:49:37	3	Bottom	3	1	27.55	8.08	30.34	95.1	6.6	3.0	3.3
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS8(N)	15:49:19	3	Bottom	3	2	27.50	8.07	30.40	94.5	6.6	3.0	3.3
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS(MF)9	15:27:11	1	Surface	1	1	27.60	8.10	30.26	96.9	6.7	2.6	2.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS(MF)9	15:26:51	1	Surface	1	2	27.59	8.10	30.25	96.6	6.7	2.8	2.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS(MF)9	15:27:00	2.6	Bottom	3	1	27.56	8.10	30.40	96.6	6.7	3.0	2.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS(MF)9	15:26:45	2.6	Bottom	3	2	27.53	8.09	30.40	96.5	6.7	3.0	2.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS10(N)	15:47:46	1	Surface	1	1	27.52	8.11	29.76	92.9	6.4	3.0	2.9
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS10(N)	15:47:03	1	Surface	1	2	27.48	8.11	29.79	92.1	6.4	3.0	2.9
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS10(N)	15:46:51	5.3	Middle	2	1	27.26	8.09	30.42	91.3	6.3	3.3	3.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS10(N)	15:47:30	5.3	Middle	2	2	27.27	8.09	30.43	91.5	6.3	3.3	3.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS10(N)	15:47:19	9.6	Bottom	3	1	27.29	8.09	30.49	91.1	6.3	3.3	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	IS10(N)	15:46:33	9.6	Bottom	3	2	27.26	8.09	30.51	91.3	6.3	3.3	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR3(N)	14:39:48	1	Surface	1	1	27.60	8.10	30.26	97.2	6.7	3.1	2.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR3(N)	14:40:05	1	Surface	1	2	27.61	8.11	30.27	98.3	6.8	3.1	2.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR3(N)	14:39:55	2.3	Bottom	3	1	27.59	8.10	30.32	96.7	6.7	3.3	3.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR3(N)	14:39:38	2.3	Bottom	3	2	27.57	8.10	30.35	95.8	6.6	3.3	3.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR4(N3)	15:40:22	1	Surface	1	1	27.57	8.09	30.25	95.0	6.6	2.9	1.8
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR4(N3)	15:40:06	1	Surface	1	2	27.57	8.09	30.23	94.8	6.6	3.0	1.8
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR4(N3)	15:40:15	2.8	Bottom	3	1	27.56	8.08	30.37	94.4	6.5	3.2	2.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR4(N3)	15:39:57	2.8	Bottom	3	2	27.47	8.07	30.36	94.0	6.5	3.1	2.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR5(N)	15:35:45	1	Surface	1	1	27.50	8.11	29.78	93.2	6.4	2.3	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR5(N)	15:35:03	1	Surface	1	2	27.45	8.11	29.80	92.5	6.4	2.4	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR5(N)	15:35:31	4.7	Middle	2	1	27.31	8.10	30.31	91.5	6.3	2.8	2.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR5(N)	15:34:50	4.7	Middle	2	2	27.30	8.10	30.31	91.3	6.3	2.7	2.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR5(N)	15:35:19	8.4	Bottom	3	1	27.29	8.09	30.52	91.9	6.3	3.1	3.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR5(N)	15:34:39	8.4	Bottom	3	2	27.28	8.10	30.53	91.5	6.3	3.0	3.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10A(N)	16:40:47	1	Surface	1	1	27.42	8.12	30.58	92.5	6.4	2.4	3.8
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10A(N)	16:40:01	1	Surface	1	2	27.43	8.12	30.55	92.1	6.3	2.3	3.8
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10A(N)	16:39:42	6.6	Middle	2	1	27.24	8.11	31.06	90.2	6.2	2.8	4.8
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10A(N)	16:40:28	6.6	Middle	2	2	27.24	8.11	31.06	89.8	6.2	2.8	4.8
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10A(N)	16:40:17	12.2	Bottom	3	1	27.25	8.11	31.07	90.4	6.2	2.9	3.3
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10A(N)	16:39:30	12.2	Bottom	3	2	27.25	8.12	31.11	90.6	6.2	2.9	3.3
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10B(N2)	17:02:00	1	Surface	1	1	27.44	8.11	30.60	91.5	6.3	2.3	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10B(N2)	17:01:20	1	Surface	1	2	27.43	8.11	30.60	91.4	6.3	2.2	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10B(N2)	17:01:07	3.7	Middle	2	1	27.31	8.11	30.85	90.6	6.2	2.6	3.1
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10B(N2)	17:01:48	3.7	Middle	2	2	27.30	8.11	30.83	90.5	6.2	2.6	3.1
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10B(N2)	17:00:57	6.3	Bottom	3	1	27.30	8.11	30.96	90.7	6.2	2.9	2.9
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	SR10B(N2)	17:01:33	6.3	Bottom	3	2	27.30	8.10	30.94	90.5	6.2	2.9	2.9
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS2(A)	14:48:30	1	Surface	1	1	27.43	8.11	29.90	94.8	6.5	2.9	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS2(A)	14:47:55	1	Surface	1	2	27.41	8.11	29.94	95.0	6.6	2.9	3.0
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS2(A)	14:48:18	3.3	Middle	2	1	27.29	8.11	30.40	92.9	6.4	3.1	3.1
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS2(A)	14:47:41	3.3	Middle	2	2	27.27	8.11	30.40	92.8	6.4	3.2	3.1
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS2(A)	14:48:08	5.5	Bottom	3	1	27.29	8.10	30.59	92.9	6.4	3.4	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS2(A)	14:47:31	5.5	Bottom	3	2	27.25	8.11	30.64	92.5	6.4	3.4	3.4
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS(MF)5	16:30:41	1	Surface	1	1	27.57	8.10	30.39	90.9	6.3	2.5	3.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS(MF)5	16:31:20	1	Surface	1	2	27.58	8.10	30.40	91.4	6.3	2.4	3.7
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS(MF)5	16:31:07	6.4	Middle	2	1	27.14	8.07	31.08	88.9	6.1	2.7	3.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS(MF)5	16:30:27	6.4	Middle	2	2	27.13	8.07	31.08	88.8	6.1	2.8	3.2
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS(MF)5	16:30:57	11.8	Bottom	3	1	27.15	8.07	30.44	88.1	6.1	2.8	3.6
HKLR	HY/2011/03	2025-05-23	Mid-Flood	Fine	CS(MF)5	16:30:17	11.8	Bottom	3	2	27.10	8.07	31.10	88.3	6.1	2.9	3.6
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS5	11:13:56	1	Surface	1	1	26.16	8.08	30.73	87.3	6.3	2.2	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS5	11:14:30	1	Surface	1	2	26.18	8.07	30.72	87.3	6.3	2.1	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS5	11:13:44	4.3	Middle	2	1	26.09	8.07	30.90	86.9	6.2	2.4	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS5	11:14:18	4.3	Middle	2	2	26.10	8.07	30.90	86.6	6.2	2.3	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS5	11:14:08	7.6	Bottom	3	1	26.09	8.07	30.92	86.7	6.2	2.5	2.2
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS5	11:13:35	7.6	Bottom	3	2	26.08	8.07	30.93	87.1	6.3	2.5	2.2
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS(MF)6	11:22:29	1	Surface	1	1	26.19	8.08	30.76	93.7	6.7	2.2	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS(MF)6	11:22:45	1	Surface	1	2	26.22	8.07	30.77	95.7	6.9	2.2	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS(MF)6	11:22:19	2.2	Bottom	3	1	26.12	8.10	30.83	90.3	6.5	2.4	3.4
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS(MF)6	11:22:37	2.2	Bottom	3	2	26.20	8.07	30.84	91.9	6.6	2.3	3.4
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS7	11:32:56	1	Surface	1	1	26.22	8.09	30.77	89.2	6.4	2.2	3.1
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS7	11:32:39	1	Surface	1	2	26.22	8.09	30.77	89.6	6.4	2.4	3.1
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS7	11:32:47	2.3	Bottom	3	1	26.20	8.09	30.83	89.2	6.4	2.4	3.2
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS7	11:32:32	2.3	Bottom	3	2	26.19	8.09	30.85	89.6	6.4	2.4	3.2
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS8(N)	12:07:31	1	Surface	1	1	26.21	8.07	30.76	87.4	6.3	2.2	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS8(N)	12:07:47	1	Surface	1	2	26.22	8.08	30.75	87.6	6.3	2.3	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS8(N)	12:07:40	2.9	Bottom	3	1	26.20	8.07	30.82	87.3	6.2	2.5	2.4
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS8(N)	12:07:24	2.9	Bottom	3	2	26.17	8.07	30.85	87.1	6.2	2.4	2.4
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	IS(MF)9	11:43:35	1	Surface	1	1	26.22	8.09	30.77	88			

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	2025-05-26	Mid-Ebb	Fine	CS2(A)	11:03:14	5.8	Bottom	3	2	25.83	8.06	31.62	95.2	6.9	3.2	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	CS(MF)5	12:55:09	1	Surface	1	1	26.56	8.10	31.61	87.1	6.2	2.0	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	CS(MF)5	12:55:49	1	Surface	1	2	26.57	8.10	31.63	88.7	6.3	2.0	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	CS(MF)5	12:55:37	6.4	Middle	2	1	26.42	8.08	32.14	85.2	6.0	2.1	3.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	CS(MF)5	12:54:56	6.4	Middle	2	2	26.42	8.09	32.14	84.8	6.0	2.0	3.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	CS(MF)5	12:55:25	11.8	Bottom	3	1	26.42	8.08	31.81	85.3	6.0	2.2	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Ebb	Fine	CS(MF)5	12:54:44	11.8	Bottom	3	2	26.40	8.09	32.16	84.6	6.0	2.1	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS5	05:48:49	1	Surface	1	1	26.11	8.08	30.71	89.3	6.4	2.6	1.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS5	05:47:43	1	Surface	1	2	26.13	8.10	30.71	93.4	6.7	2.6	1.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS5	05:47:28	4.3	Middle	2	1	25.99	8.09	30.93	84.5	6.0	2.7	2.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS5	05:48:33	4.3	Middle	2	2	25.98	8.07	30.94	86.6	6.2	2.7	2.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS5	05:48:02	7.5	Bottom	3	1	25.95	8.07	30.99	84.8	6.1	2.7	3.1
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS5	05:47:15	7.5	Bottom	3	2	25.96	8.10	30.97	84.2	6.0	2.7	3.1
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)6	05:39:34	1	Surface	1	1	26.14	8.09	30.69	86.5	6.2	2.2	2.0
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)6	05:39:17	1	Surface	1	2	26.13	8.09	30.69	86.4	6.2	2.2	2.0
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)6	05:39:06	2.3	Bottom	3	1	26.14	8.08	30.81	86.4	6.2	2.4	2.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)6	05:39:25	2.3	Bottom	3	2	26.14	8.08	30.81	86.3	6.2	2.5	2.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS7	05:30:24	1	Surface	1	1	26.13	8.09	30.71	86.3	6.2	2.2	1.4
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS7	05:30:37	1	Surface	1	2	26.15	8.09	30.68	86.5	6.2	2.2	1.4
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS7	05:30:15	2.3	Bottom	3	1	26.12	8.08	30.81	86.3	6.2	2.2	2.4
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS7	05:30:30	2.3	Bottom	3	2	26.12	8.08	30.74	86.2	6.2	2.3	2.4
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS8(N)	04:57:30	1	Surface	1	1	26.13	8.09	30.68	94.8	6.8	2.4	2.1
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS8(N)	04:57:01	1	Surface	1	2	26.15	8.09	30.67	91.7	6.6	2.3	2.1
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS8(N)	04:57:10	3	Bottom	3	1	26.13	8.09	30.94	90.1	6.4	2.4	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS8(N)	04:56:50	3	Bottom	3	2	26.11	8.08	30.98	88.6	6.3	2.5	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)9	05:22:50	1	Surface	1	1	26.15	8.09	30.69	86.4	6.2	2.3	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)9	05:23:09	1	Surface	1	2	26.14	8.09	30.67	86.5	6.2	2.3	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)9	05:22:40	2.6	Bottom	3	1	26.13	8.08	30.85	85.9	6.1	2.5	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS(MF)9	05:22:56	2.6	Bottom	3	2	26.15	8.08	30.82	86.2	6.2	2.5	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS10(N)	05:27:15	1	Surface	1	1	26.33	8.07	31.15	90.6	6.5	2.7	2.0
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS10(N)	05:27:51	1	Surface	1	2	26.33	8.09	31.15	90.7	6.5	2.6	2.0
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS10(N)	05:27:37	5.4	Middle	2	1	26.27	8.08	31.40	89.6	6.5	2.7	2.0
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS10(N)	05:27:03	5.4	Middle	2	2	26.26	8.07	31.40	89.9	6.5	2.7	2.0
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS10(N)	05:26:54	9.7	Bottom	3	1	26.27	8.07	31.43	89.9	6.5	2.7	1.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	IS10(N)	05:27:29	9.7	Bottom	3	2	26.28	8.07	31.41	90.0	6.5	2.7	1.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR3(N)	06:00:08	1	Surface	1	1	26.14	8.08	30.71	85.5	6.1	2.7	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR3(N)	06:00:24	1	Surface	1	2	26.15	8.08	30.70	85.8	6.1	2.6	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR3(N)	06:00:16	2.6	Bottom	3	1	26.13	8.08	30.76	85.3	6.1	2.7	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR3(N)	05:59:58	2.6	Bottom	3	2	26.11	8.08	30.77	85.0	6.1	2.7	2.7
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR4(N3)	05:08:22	1	Surface	1	1	26.11	8.08	30.67	86.8	6.2	2.2	2.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR4(N3)	05:08:45	1	Surface	1	2	26.15	8.08	30.70	86.5	6.2	2.3	2.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR4(N3)	05:08:09	2.9	Bottom	3	1	26.13	8.09	30.97	87.1	6.2	2.4	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR4(N3)	05:08:37	2.9	Bottom	3	2	26.14	8.08	30.94	86.4	6.2	2.5	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR5(N)	05:45:23	1	Surface	1	1	26.31	8.09	31.16	90.3	6.5	2.7	1.9
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR5(N)	05:44:40	1	Surface	1	2	26.32	8.08	31.16	90.4	6.5	2.7	1.9
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR5(N)	05:45:09	4.6	Middle	2	1	26.28	8.08	31.35	89.6	6.5	2.7	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR5(N)	05:44:29	4.6	Middle	2	2	26.29	8.06	31.36	89.7	6.5	2.7	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR5(N)	05:44:18	8.1	Bottom	3	1	26.28	8.07	31.42	89.9	6.5	2.8	2.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR5(N)	05:44:59	8.1	Bottom	3	2	26.27	8.07	31.42	89.8	6.5	2.8	2.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10A(N)	04:18:14	1	Surface	1	1	26.35	8.05	31.25	90.3	6.5	2.6	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10A(N)	04:18:49	1	Surface	1	2	26.36	8.06	31.24	90.1	6.5	2.6	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10A(N)	04:17:54	6.5	Middle	2	1	26.28	8.04	31.53	89.5	6.4	2.8	2.1
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10A(N)	04:18:36	6.5	Middle	2	2	26.29	8.04	31.54	89.0	6.4	2.8	2.1
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10A(N)	04:17:44	12	Bottom	3	1	26.29	8.05	31.55	89.8	6.5	2.8	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10A(N)	04:18:27	12	Bottom	3	2	26.28	8.04	31.56	89.5	6.4	2.8	2.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10B(N2)	04:05:49	1	Surface	1	1	26.40	8.05	31.24	95.7	6.9	2.7	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10B(N2)	04:06:24	1	Surface	1	2	26.37	8.05	31.25	96.4	6.9	2.7	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10B(N2)	04:05:36	3.7	Middle	2	1	26.31	8.05	31.43	93.4	6.7	2.9	1.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10B(N2)	04:06:11	3.7	Middle	2	2	26.33	8.04	31.41	92.3	6.7	2.8	1.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10B(N2)	04:05:24	6.3	Bottom	3	1	26.26	8.05	31.54	91.2	6.6	2.9	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	SR10B(N2)	04:06:01	6.3	Bottom	3	2	26.30	8.04	31.51	91.0	6.6	2.9	1.3
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS2(A)	06:37:43	1	Surface	1	1	26.29	8.08	31.16	90.8	6.6	3.0	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS2(A)	06:37:07	1	Surface	1	2	26.30	8.08	31.16	90.7	6.5	3.0	1.8
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS2(A)	06:37:32	3.5	Middle	2	1	26.26	8.09	31.31	90.2	6.5	3.0	1.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS2(A)	06:36:56	3.5	Middle	2	2	26.27	8.08	31.31	90.1	6.5	2.9	1.6
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS2(A)	06:36:45	6	Bottom	3	1	26.26	8.08	31.41	90.3	6.5	3.0	1.2
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS2(A)	06:37:22	6	Bottom	3	2	26.26	8.08	31.40	90.1	6.5	3.1	1.2
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS(MF)5	04:16:28	1	Surface	1	1	26.47	8.07	31.36	86.6	6.1	2.6	2.2
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS(MF)5	04:15:43	1	Surface	1	2	26.46	8.06	31.38	87.0	6.2	2.7	2.2
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS(MF)5	04:16:11	6.3	Middle	2	1	26.32	8.05	31.64	85.2	6.0	2.7	1.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS(MF)5	04:15:29	6.3	Middle	2	2	26.32	8.04	31.64	86.4	6.1	2.8	1.5
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS(MF)5	04:16:02	11.5	Bottom	3	1	26.31	8.05	31.68	85.0	6.0	3.0	2.9
HKLR	HY/2011/03	2025-05-26	Mid-Flood	Fine	CS(MF)5	04:15:20	11.5	Bottom	3	2	26.33	8.04	31.67	86.1	6.1	3.0	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	IS5	14:22:56	1	Surface	1	1	26.29	8.06	30.90	87.2	6.0	2.7	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	IS5	14:23:47	1	Surface	1	2	26.30	8.07	30.8				

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	2025-05-28	Mid-Ebb	Fine	SR10A(N)	05:26:56	1	Surface	1	1	26.25	8.03	30.98	87.1	6.0	2.6	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10A(N)	05:27:47	1	Surface	1	2	26.26	8.04	30.97	87.3	6.0	2.6	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10A(N)	05:26:33	6.7	Middle	2	1	26.03	8.02	31.90	85.5	5.9	2.8	2.8
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10A(N)	05:27:26	6.7	Middle	2	2	26.04	8.02	31.90	83.9	5.8	2.8	2.8
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10A(N)	05:26:21	12.3	Bottom	3	1	26.02	8.02	31.95	83.9	5.8	2.8	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10A(N)	05:27:10	12.3	Bottom	3	2	26.03	8.01	31.93	83.9	5.8	2.8	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10B(N2)	05:15:47	1	Surface	1	1	26.25	8.03	30.99	90.2	6.2	2.5	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10B(N2)	05:15:08	1	Surface	1	2	26.26	8.04	30.99	90.2	6.2	2.5	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10B(N2)	05:15:33	3.7	Middle	2	1	26.09	8.02	31.53	86.3	5.9	2.7	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10B(N2)	05:14:51	3.7	Middle	2	2	26.08	8.03	31.52	86.6	6.0	2.6	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10B(N2)	05:15:21	6.4	Bottom	3	1	26.07	8.02	31.78	87.0	6.0	2.8	3.0
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	SR10B(N2)	05:14:34	6.4	Bottom	3	2	26.02	8.04	31.89	86.8	6.0	2.8	3.0
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS2(A)	07:29:49	1	Surface	1	1	26.21	8.05	30.94	87.1	6.0	2.9	3.5
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS2(A)	07:29:11	1	Surface	1	2	26.19	8.05	30.98	87.4	6.0	3.0	3.5
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS2(A)	07:29:36	3.4	Middle	2	1	26.07	8.04	31.36	86.0	5.9	3.0	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS2(A)	07:29:01	3.4	Middle	2	2	26.07	8.04	31.39	86.3	5.9	2.9	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS2(A)	07:28:51	5.7	Bottom	3	1	26.07	8.04	31.62	86.1	5.9	2.9	3.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS2(A)	07:29:26	5.7	Bottom	3	2	26.07	8.04	31.69	85.5	5.9	3.0	3.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS(MF)5	13:24:56	1	Surface	1	1	26.46	8.05	30.18	85.6	5.9	2.4	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS(MF)5	13:25:34	1	Surface	1	2	26.51	8.04	30.18	85.7	5.9	2.4	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS(MF)5	13:25:20	4.3	Middle	2	1	26.26	8.04	30.48	84.7	5.8	2.4	2.5
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS(MF)5	13:24:42	4.3	Middle	2	2	26.24	8.04	30.48	85.0	5.8	2.6	2.5
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS(MF)5	13:25:08	7.5	Bottom	3	1	26.27	8.04	30.48	84.4	5.8	2.7	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Ebb	Fine	CS(MF)5	13:24:32	7.5	Bottom	3	2	26.23	8.04	30.50	85.1	5.8	2.7	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS5	13:34:54	1	Surface	1	1	26.51	8.06	30.13	89.4	6.1	2.6	3.7
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS5	13:35:11	1	Surface	1	2	26.53	8.05	30.14	90.2	6.2	2.5	3.7
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS5	13:35:01	1	Middle	2	1	26.45	8.05	30.28	88.1	6.0	2.7	3.4
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS5	13:34:42	1	Middle	2	2	26.40	8.08	30.27	87.7	6.0	2.7	3.4
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS5	13:45:33	1	Bottom	3	1	26.51	8.05	30.12	86.8	6.0	2.6	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS5	13:45:52	1	Bottom	3	2	26.51	8.05	30.10	86.6	5.9	2.3	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)6	13:45:25	1	Surface	1	1	26.39	8.05	30.28	86.8	6.0	2.8	2.5
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)6	13:45:41	1	Surface	1	2	26.42	8.05	30.24	86.4	5.9	2.8	2.5
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)6	14:20:53	1	Bottom	3	1	26.56	8.05	30.09	85.7	5.9	2.4	3.1
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)6	14:20:34	1	Bottom	3	2	26.55	8.04	30.10	85.4	5.9	2.2	3.1
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS7	14:20:43	1	Surface	1	1	26.44	8.04	30.22	85.5	5.9	2.8	4.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS7	14:20:24	1	Surface	1	2	26.37	8.03	30.27	84.8	5.8	2.8	4.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS7	13:55:05	1.1	Bottom	3	1	26.53	8.05	30.12	85.7	5.9	2.5	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS7	13:54:46	1.1	Bottom	3	2	26.52	8.05	30.10	85.9	5.9	2.5	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS8(N)	13:54:38	1	Surface	1	1	26.38	8.04	30.29	85.8	5.9	2.9	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS8(N)	13:54:56	1	Surface	1	2	26.42	8.05	30.30	85.7	5.9	2.8	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS8(N)	13:10:59	1	Bottom	3	1	26.48	8.06	30.17	90.4	6.2	2.8	3.0
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS8(N)	13:10:43	1	Bottom	3	2	26.48	8.07	30.16	89.4	6.1	2.7	3.0
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)9	13:10:32	1	Surface	1	1	26.42	8.07	30.25	88.6	6.1	2.9	1.8
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)9	13:10:51	1	Surface	1	2	26.45	8.06	30.22	88.6	6.1	2.9	1.8
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)9	14:10:58	1	Bottom	3	1	26.53	8.05	30.08	85.2	5.8	2.5	2.3
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS(MF)9	14:11:13	1	Bottom	3	2	26.50	8.04	30.11	85.2	5.8	2.5	2.3
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS10(N)	14:10:47	1	Surface	1	1	26.41	8.04	30.23	85.0	5.8	3.0	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS10(N)	14:11:05	1	Surface	1	2	26.45	8.04	30.25	85.0	5.8	3.0	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS10(N)	15:01:30	3.8	Middle	2	1	26.69	8.08	30.61	84.5	5.7	2.6	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS10(N)	15:02:12	3.8	Middle	2	2	26.73	8.08	30.63	85.4	5.8	2.6	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS10(N)	15:01:58	6.6	Bottom	3	1	26.34	8.06	31.86	82.5	5.6	2.8	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	IS10(N)	15:01:16	6.6	Bottom	3	2	26.33	8.07	31.87	82.6	5.6	2.6	2.7
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR3(N)	15:01:46	1	Surface	1	1	26.33	8.05	31.06	82.4	5.6	2.3	3.1
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR3(N)	15:01:06	1	Surface	1	2	26.28	8.06	31.92	81.9	5.6	2.7	3.1
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR3(N)	06:46:36	1	Bottom	3	1	26.37	8.07	30.11	85.3	5.9	2.7	3.5
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR3(N)	06:45:41	1	Bottom	3	2	26.43	8.07	30.12	87.9	6.0	2.7	3.5
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR4(N3)	06:45:23	1	Surface	1	1	26.01	8.06	30.45	82.2	5.6	2.8	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR4(N3)	06:46:19	1	Surface	1	2	26.03	8.04	30.46	83.0	5.6	2.9	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR4(N3)	06:45:12	7.6	Bottom	3	1	25.92	8.05	30.49	82.4	5.6	2.9	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR4(N3)	06:45:58	7.6	Bottom	3	2	26.01	8.03	30.49	82.6	5.6	2.9	2.2
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR5(N)	06:35:20	1	Surface	1	1	26.40	8.06	30.08	84.5	5.8	2.5	2.5
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR5(N)	06:35:39	1	Surface	1	2	26.41	8.05	30.07	84.6	5.8	2.4	2.5
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR5(N)	06:35:09	1	Middle	2	1	26.30	8.05	30.26	84.4	5.7	2.7	2.4
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR5(N)	06:35:29	1	Middle	2	2	26.33	8.04	30.24	84.3	5.7	2.8	2.4
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR5(N)	06:26:24	1	Bottom	3	1	26.39	8.06	30.11	85.3	5.8	2.7	2.8
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR5(N)	06:26:42	1	Bottom	3	2	26.47	8.06	30.09	85.2	5.8	2.6	2.8
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10A(N)	06:26:15	1	Surface	1	1	26.28	8.05	30.27	85.5	5.8	2.7	2.3
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10A(N)	06:26:30	1	Surface	1	2	26.33	8.05	30.21	84.9	5.8	2.7	2.3
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10A(N)	05:53:58	2.1	Middle	2	1	26.39	8.07	30.07	88.5	6.1	2.5	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10A(N)	05:53:34	2.1	Middle	2	2	26.43	8.07	30.03	87.5	6.0	2.5	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10A(N)	05:53:43	3.1	Bottom	3	1	26.30	8.06	30.35	86.5	5.9	2.5	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10A(N)	05:53:22	3.1	Bottom	3	2	26.17	8.06	30.39	85.4	5.8	2.7	2.6
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10B(N2)	06:17:56	1	Surface	1	1	26.42	8.07	30.06	84.4	5.8	2.4	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10B(N2)	06:18:17	1	Surface	1	2	26.42	8.06	30.01	84.4	5.8	2.3	2.9
HKLR	HY/2011/03	2025-05-28	Mid-Flood	Fine	SR10B(N2)	06:18:05	1	Middle	2	1	26.31	8.05	30.23	84.1			

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	2025-05-30	Mid-Ebb	Fine	IS10(N)	15:13:35	5.3	Middle	2	2	25.95	8.09	30.95	87.5	6.1	3.4	3.2
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	IS10(N)	15:13:23	9.6	Bottom	3	1	25.95	8.09	31.04	86.8	6.0	3.4	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	IS10(N)	15:12:43	9.6	Bottom	3	2	25.94	8.09	31.11	86.8	6.0	3.3	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR3(N)	13:55:39	1	Surface	1	1	25.82	8.02	30.34	91.9	6.4	3.5	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR3(N)	13:56:00	1	Surface	1	2	25.82	8.02	30.30	92.2	6.4	3.5	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR3(N)	13:55:22	2	Bottom	3	1	25.81	8.02	30.62	91.8	6.4	3.6	4.5
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR3(N)	13:55:49	2	Bottom	3	2	26.01	8.03	30.45	91.5	6.3	3.5	4.5
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR4(N3)	14:56:10	1	Surface	1	1	26.03	8.02	30.43	92.3	6.4	3.2	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR4(N3)	14:56:44	1	Surface	1	2	26.03	8.02	30.43	92.1	6.4	3.2	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR4(N3)	14:55:53	2.8	Bottom	3	1	25.92	8.02	30.58	92.2	6.4	3.2	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR4(N3)	14:56:24	2.8	Bottom	3	2	25.93	8.02	30.62	92.3	6.4	3.2	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR5(N)	15:00:54	1	Surface	1	1	26.02	8.09	30.38	89.5	6.2	3.1	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR5(N)	15:01:31	1	Surface	1	2	26.09	8.09	30.38	89.8	6.2	3.2	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR5(N)	15:01:18	4.9	Middle	2	1	25.98	8.08	30.95	88.8	6.2	3.2	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR5(N)	15:00:41	4.9	Middle	2	2	25.97	8.07	30.96	88.7	6.2	3.3	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR5(N)	15:01:07	8.8	Bottom	3	1	25.95	8.07	31.08	87.7	6.1	3.6	2.7
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR5(N)	15:00:29	8.8	Bottom	3	2	25.95	8.08	31.09	87.3	6.1	3.7	2.7
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10A(N)	16:09:28	1	Surface	1	1	26.16	8.08	31.07	93.0	6.4	2.8	2.2
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10A(N)	16:08:42	1	Surface	1	2	26.16	8.09	31.05	91.7	6.3	2.8	2.2
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10A(N)	16:08:23	6.5	Middle	2	1	26.01	8.09	31.57	89.1	6.2	3.0	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10A(N)	16:09:10	6.5	Middle	2	2	26.02	8.07	31.56	87.8	6.1	3.0	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10A(N)	16:08:58	12	Bottom	3	1	26.03	8.08	31.56	87.6	6.1	3.1	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10A(N)	16:08:10	12	Bottom	3	2	26.03	8.11	31.59	88.3	6.1	3.1	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10B(N2)	16:20:03	1	Surface	1	1	26.16	8.10	31.08	88.9	6.1	2.8	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10B(N2)	16:19:25	1	Surface	1	2	26.16	8.09	31.08	88.6	6.1	2.7	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10B(N2)	16:19:52	3.9	Middle	2	1	26.06	8.09	31.30	87.6	6.1	2.9	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10B(N2)	16:19:13	3.9	Middle	2	2	26.06	8.09	31.32	87.6	6.1	2.8	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10B(N2)	16:19:39	6.7	Bottom	3	1	26.04	8.09	31.49	88.2	6.1	3.1	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	SR10B(N2)	16:19:02	6.7	Bottom	3	2	26.06	8.09	31.50	88.2	6.1	3.0	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS2(A)	14:11:45	1	Surface	1	1	25.88	8.07	30.48	93.9	6.6	3.4	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS2(A)	14:12:20	1	Surface	1	2	25.91	8.07	30.46	92.7	6.5	3.2	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS2(A)	14:12:09	3.4	Middle	2	1	25.83	8.06	30.94	89.6	6.3	3.3	3.5
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS2(A)	14:11:34	3.4	Middle	2	2	25.83	8.08	30.94	90.1	6.3	3.5	3.5
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS2(A)	14:11:23	5.8	Bottom	3	1	25.84	8.08	31.17	89.5	6.3	3.7	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS2(A)	14:11:57	5.8	Bottom	3	2	25.84	8.06	31.09	89.4	6.2	3.8	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS(MF)5	15:51:09	1	Surface	1	1	26.14	8.03	30.44	91.0	6.3	3.2	2.7
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS(MF)5	15:52:17	1	Surface	1	2	26.07	8.04	30.51	91.6	6.4	3.1	2.7
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS(MF)5	15:50:57	5.8	Middle	2	1	25.89	8.03	30.95	90.3	6.3	3.2	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS(MF)5	15:51:32	5.8	Middle	2	2	25.88	8.03	30.40	91.3	6.3	3.2	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS(MF)5	15:50:44	10.6	Bottom	3	1	25.86	8.03	30.94	90.2	6.3	3.2	2.9
HKLR	HY/2011/03	2025-05-30	Mid-Ebb	Fine	CS(MF)5	15:51:23	10.6	Bottom	3	2	25.85	8.03	30.90	91.3	6.3	3.1	2.9
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	ISS	08:31:06	1	Surface	1	1	26.01	8.01	30.38	94.1	6.5	3.3	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	ISS	08:31:51	1	Surface	1	2	26.14	8.02	30.24	93.7	6.5	3.3	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	ISS	08:30:48	4.2	Middle	2	1	26.15	8.01	30.84	94.0	6.5	3.4	2.8
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	ISS	08:31:30	4.2	Middle	2	2	26.13	8.01	30.83	92.7	6.5	3.4	2.8
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	ISS	08:30:20	7.4	Bottom	3	1	25.87	8.01	30.88	93.9	6.5	3.4	2.8
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	ISS	08:31:24	7.4	Bottom	3	2	26.05	8.01	30.88	92.2	6.4	3.4	2.8
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)6	08:21:02	1	Surface	1	1	26.26	8.03	30.56	91.0	6.3	3.2	3.3
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)6	08:21:35	1	Surface	1	2	26.26	8.03	30.51	91.0	6.3	3.3	3.3
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)6	08:20:55	2.2	Bottom	3	1	26.15	8.04	30.59	90.2	6.3	3.3	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)6	08:21:13	2.2	Bottom	3	2	26.15	8.04	30.24	91.2	6.4	3.2	3.1
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS7	08:12:40	1	Surface	1	1	26.12	8.03	30.32	91.6	6.4	3.4	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS7	08:13:00	1	Surface	1	2	26.17	8.03	30.29	91.6	6.4	3.4	3.4
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS7	08:12:10	2	Bottom	3	1	25.90	8.02	30.60	91.2	6.4	3.4	3.3
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS7	08:12:49	2	Bottom	3	2	26.10	8.02	30.55	91.5	6.4	3.4	3.3
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS8(N)	07:36:44	1	Surface	1	1	26.25	8.01	30.38	92.2	6.4	3.2	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS8(N)	07:37:14	1	Surface	1	2	26.24	8.01	30.30	92.0	6.4	3.1	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS8(N)	07:36:28	3.1	Bottom	3	1	26.18	8.00	30.63	92.1	6.4	3.2	3.2
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS8(N)	07:36:59	3.1	Bottom	3	2	26.18	8.00	30.59	91.8	6.4	3.2	3.2
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)9	08:02:09	1	Surface	1	1	26.18	8.02	30.22	91.1	6.3	3.3	3.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)9	08:02:28	1	Surface	1	2	26.07	8.01	30.23	91.0	6.3	3.3	3.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)9	08:01:48	2.5	Bottom	3	1	26.00	8.02	30.42	91.0	6.3	3.3	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS(MF)9	08:02:16	2.5	Bottom	3	2	26.01	8.02	30.48	90.8	6.3	3.3	2.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS10(N)	08:02:06	1	Surface	1	1	25.92	8.07	30.52	91.7	6.4	3.1	3.5
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS10(N)	08:02:46	1	Surface	1	2	25.94	8.08	30.44	90.5	6.3	3.0	3.5
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS10(N)	08:01:49	5.4	Middle	2	1	25.82	8.06	30.96	88.5	6.2	3.3	2.5
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS10(N)	08:02:29	5.4	Middle	2	2	25.82	8.07	30.97	87.9	6.1	3.4	2.5
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS10(N)	08:02:20	9.8	Bottom	3	1	25.82	8.06	30.98	87.1	6.1	3.7	3.9
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	IS10(N)	08:01:37	9.8	Bottom	3	2	25.82	8.07	31.01	87.6	6.1	3.7	3.9
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	SR3(N)	08:46:43	1	Surface	1	1	26.02	8.02	30.37	90.0	6.2	3.4	3.5
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	SR3(N)	08:47:16	1	Surface	1	2	26.01	8.02	30.37	90.0	6.2	3.5	3.5
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	SR3(N)	08:46:18	2	Bottom	3	1	25.94	8.01	30.54	89.6	6.2	3.4	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	SR3(N)	08:47:01	2	Bottom	3	2	25.98	8.02	30.63	90.6	6.3	3.4	3.0
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	SR4(N3)	07:48:22	1	Surface	1	1	26.26	8.02	30.27	91.2	6.3	3.1	3.6
HKLR	HY/2011/03	2025-05-30	Mid-Flood	Fine	SR4(N3)	07:48:56	1	Surface	1	2	26.28	8.02	30.25	91.0	6.		

