

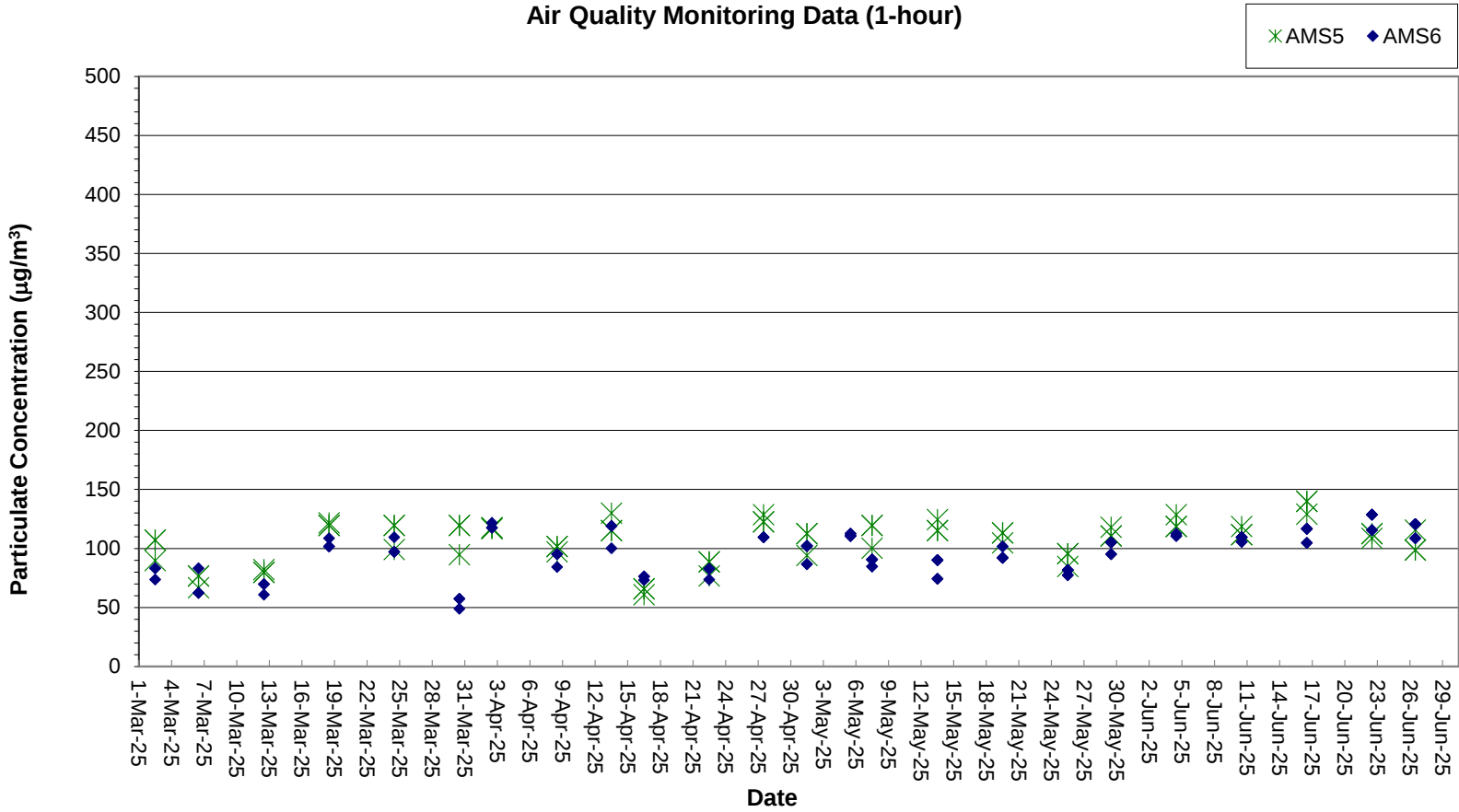
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-06-05	AMS5	13:00	1-hr TSP	128	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS5	14:00	1-hr TSP	119	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS5	15:00	1-hr TSP	119	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS5	9:00	1-hr TSP	119	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS5	10:00	1-hr TSP	112	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS5	11:00	1-hr TSP	112	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS5	13:05	1-hr TSP	129	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS5	14:05	1-hr TSP	140	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS5	15:05	1-hr TSP	140	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS5	13:00	1-hr TSP	109	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS5	14:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS5	15:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS5	13:00	1-hr TSP	116	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS5	14:00	1-hr TSP	99	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS5	15:00	1-hr TSP	99	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS6	8:40	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS6	9:40	1-hr TSP	111	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS6	10:40	1-hr TSP	111	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS6	13:50	1-hr TSP	106	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS6	14:50	1-hr TSP	110	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS6	15:50	1-hr TSP	110	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS6	9:00	1-hr TSP	105	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS6	10:00	1-hr TSP	117	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS6	11:00	1-hr TSP	117	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS6	8:30	1-hr TSP	116	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS6	9:30	1-hr TSP	128	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS6	10:30	1-hr TSP	128	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS6	8:40	1-hr TSP	109	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS6	9:40	1-hr TSP	121	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS6	10:40	1-hr TSP	121	µg/m ³
HKLR	HY/2011/03	2025-06-04	AMS5	8:00	24-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2025-06-10	AMS5	8:00	24-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2025-06-16	AMS5	8:00	24-hr TSP	36	µg/m ³
HKLR	HY/2011/03	2025-06-20	AMS5	8:00	24-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2025-06-26	AMS5	8:00	24-hr TSP	16	µg/m ³
HKLR	HY/2011/03	2025-06-04	AMS6	8:00	24-hr TSP	41	µg/m ³
HKLR	HY/2011/03	2025-06-10	AMS6	8:00	24-hr TSP	19	µg/m ³
HKLR	HY/2011/03	2025-06-16	AMS6	8:00	24-hr TSP	24	µg/m ³
HKLR	HY/2011/03	2025-06-20	AMS6	8:00	24-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2025-06-26	AMS6	8:00	24-hr TSP	12	µg/m ³

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.

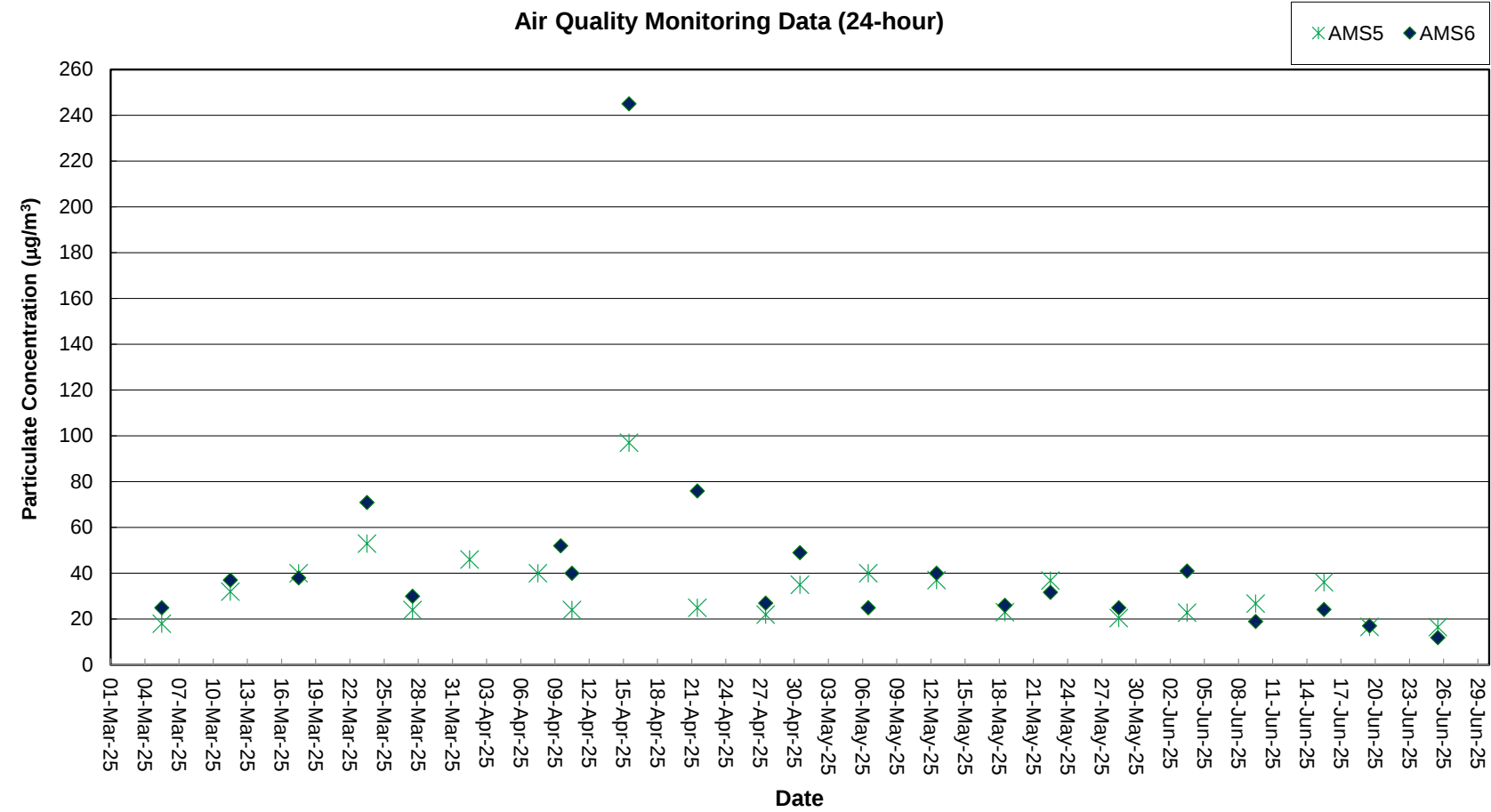
Graphical Plot of 1-hour TSP at AMS5 and AMS6



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



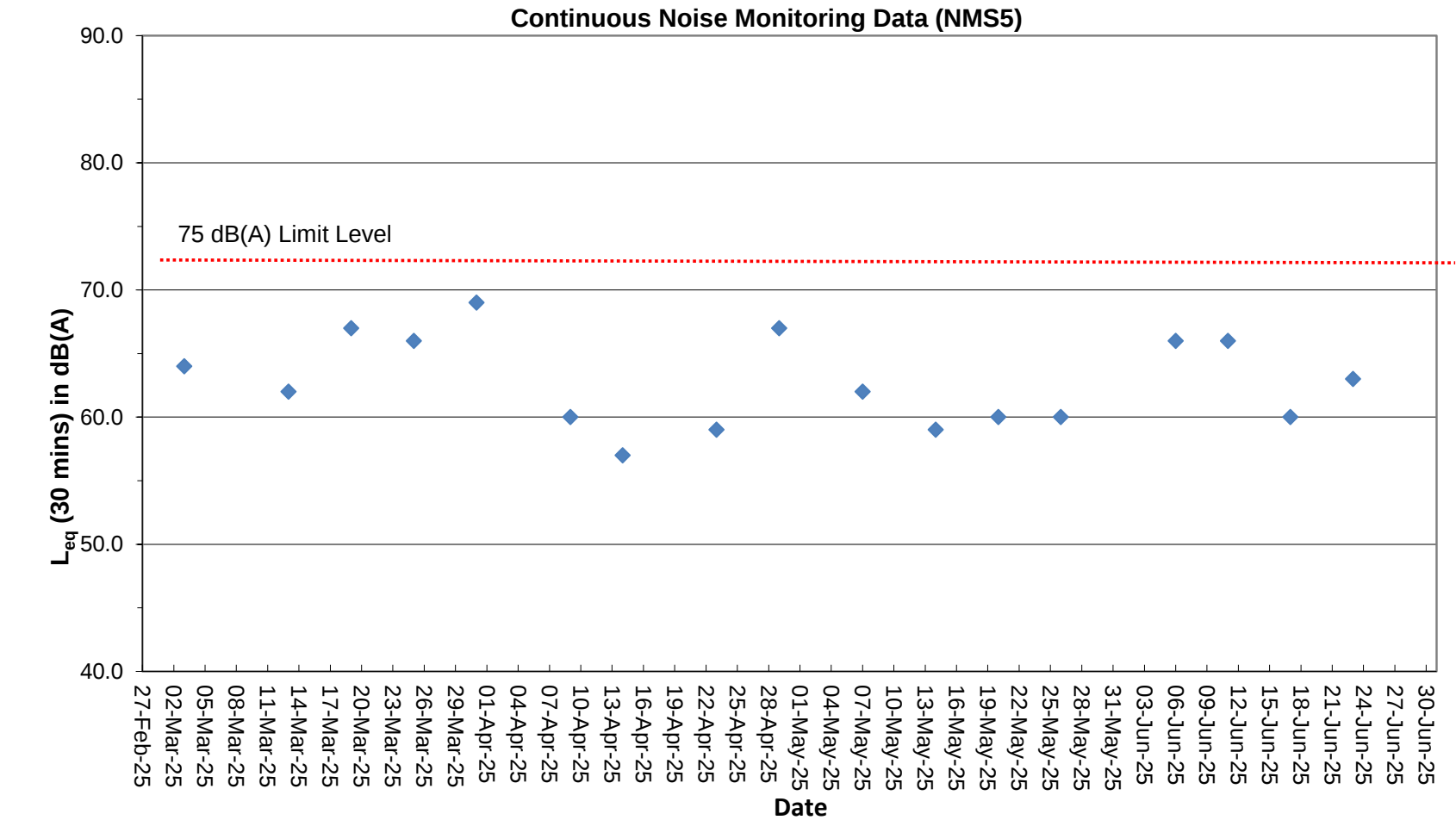
Remarks:

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	2025-06-06	NMS5	13:00	<5	Leq:	61.4	Leq:	64.6	Leq:	62.4	Leq:	66.3	Leq:	61.4	Leq:	59.2	Leq:	66	dB(A)
						L10:	62.2	L10:	67.4	L10:	66.4	L10:	68.7	L10:	61.5	L10:	60.6	L10:	69	
						L90:	52.5	L90:	55.9	L90:	53.8	L90:	59.4	L90:	58.0	L90:	57.2	L90:	60	
HKLR	HY/2011/03	2025-06-11	NMS5	09:10	<5	Leq:	63.6	Leq:	62.3	Leq:	62.5	Leq:	61.6	Leq:	63.9	Leq:	65.4	Leq:	66	dB(A)
						L10:	67.1	L10:	65.7	L10:	64.2	L10:	62.4	L10:	66.5	L10:	68.7	L10:	69	
						L90:	54.3	L90:	53.2	L90:	52.8	L90:	61.3	L90:	61.3	L90:	53.6	L90:	61	
HKLR	HY/2011/03	2025-06-17	NMS5	11:15	<5	Leq:	56.0	Leq:	55.3	Leq:	56.0	Leq:	56.3	Leq:	58.5	Leq:	57.5	Leq:	60	dB(A)
						L10:	57.7	L10:	57.6	L10:	57.3	L10:	57.7	L10:	60.2	L10:	59.5	L10:	61	
						L90:	53.8	L90:	52.8	L90:	54.4	L90:	52.4	L90:	55.0	L90:	55.4	L90:	57	
HKLR	HY/2011/03	2025-06-23	NMS5	13:00	<5	Leq:	60.4	Leq:	58.1	Leq:	57.4	Leq:	58.3	Leq:	64.8	Leq:	55.7	Leq:	63	dB(A)
						L10:	63.1	L10:	59.3	L10:	58.6	L10:	59.6	L10:	65.4	L10:	52.3	L10:	64	
						L90:	56.3	L90:	55.3	L90:	54.5	L90:	56.2	L90:	55.4	L90:	57.3	L90:	59	

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	2025-06-02	Mid-Ebb	Fine	ISS	06:38:17	1	Surface	1	1	26.44	8.07	30.31	88.7	6.0	2.8	1.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	ISS	06:37:24	1	Surface	1	2	26.47	8.07	30.34	91.2	6.2	2.8	1.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	ISS	06:37:10	4.3	Middle	2	1	26.13	8.04	30.74	86.6	5.9	2.9	1.9
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	ISS	06:38:03	4.3	Middle	2	2	26.13	8.03	30.75	86.6	5.9	3.0	1.9
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	ISS	06:36:58	7.6	Bottom	3	1	26.08	8.04	30.81	86.4	5.8	3.1	3.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	ISS	06:37:41	7.6	Bottom	3	2	26.09	8.02	30.82	86.3	5.8	3.1	3.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)6	06:27:37	1	Surface	1	1	26.49	8.07	30.29	90.7	6.2	2.7	2.1
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)6	06:27:54	1	Surface	1	2	26.51	8.07	30.26	91.0	6.2	2.6	2.1
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)6	06:27:25	2.3	Bottom	3	1	26.41	8.06	30.48	90.7	6.1	2.8	3.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)6	06:27:45	2.3	Bottom	3	2	26.44	8.06	30.43	90.6	6.1	2.9	3.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS7	06:18:39	1	Surface	1	1	26.50	8.07	30.27	91.4	6.2	2.7	2.5
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS7	06:18:56	1	Surface	1	2	26.54	8.07	30.28	91.7	6.2	2.6	2.5
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS7	06:18:30	2.3	Bottom	3	1	26.41	8.06	30.45	91.6	6.2	2.8	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS7	06:18:46	2.3	Bottom	3	2	26.45	8.06	30.40	91.1	6.2	2.9	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS8(N)	05:45:44	1	Surface	1	1	26.47	8.07	30.26	92.6	6.3	2.7	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS8(N)	05:44:42	1	Surface	1	2	26.51	8.07	30.21	91.5	6.2	2.7	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS8(N)	05:44:51	3.1	Bottom	3	1	26.41	8.06	30.53	91.1	6.2	2.8	3.1
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS8(N)	05:44:31	3.1	Bottom	3	2	26.31	8.06	30.61	89.8	6.1	2.8	3.1
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)9	06:09:22	1	Surface	1	1	26.50	8.08	30.28	90.0	6.1	2.6	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)9	06:09:40	1	Surface	1	2	26.52	8.07	30.20	90.5	6.1	2.5	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)9	06:09:30	2.6	Bottom	3	1	26.45	8.06	30.43	89.8	6.1	2.8	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS(MF)9	06:09:13	2.6	Bottom	3	2	26.34	8.06	30.44	89.2	6.0	2.7	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS10(N)	06:06:31	1	Surface	1	1	26.22	8.08	30.41	93.6	6.4	2.9	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS10(N)	06:07:10	1	Surface	1	2	26.25	8.08	30.37	93.0	6.4	2.9	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS10(N)	06:06:15	5.4	Middle	2	1	26.09	8.06	30.85	91.1	6.3	3.1	2.5
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS10(N)	06:06:55	5.4	Middle	2	2	26.10	8.06	30.85	90.6	6.2	3.2	2.5
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS10(N)	06:06:45	9.8	Bottom	3	1	26.10	8.06	30.86	90.6	6.2	3.4	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	IS10(N)	06:06:04	9.8	Bottom	3	2	26.10	8.07	30.89	91.2	6.3	3.4	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR3(N)	06:51:45	1	Surface	1	1	26.48	8.06	30.34	89.0	6.0	3.0	2.9
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR3(N)	06:52:02	1	Surface	1	2	26.50	8.07	30.30	89.7	6.1	2.8	2.9
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR3(N)	06:51:54	2.4	Bottom	3	1	26.43	8.06	30.43	88.8	6.0	3.0	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR3(N)	06:51:37	2.4	Bottom	3	2	26.38	8.05	30.50	88.2	6.0	3.0	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR4(N3)	05:54:33	1	Surface	1	1	26.47	8.07	30.25	90.2	6.1	2.5	3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR4(N3)	05:54:53	1	Surface	1	2	26.50	8.07	30.19	89.9	6.1	2.5	3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR4(N3)	05:54:20	3	Bottom	3	1	26.35	8.06	30.61	90.0	6.1	2.7	3.5
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR4(N3)	05:54:42	3	Bottom	3	2	26.40	8.05	30.53	89.7	6.1	2.7	3.5
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR5(N)	06:16:35	1	Surface	1	1	26.24	8.09	30.37	91.8	6.3	3.1	2.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR5(N)	06:15:49	1	Surface	1	2	26.25	8.09	30.36	91.7	6.3	2.9	2.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR5(N)	06:16:19	4.8	Middle	2	1	26.11	8.07	30.76	90.3	6.2	3.1	2.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR5(N)	06:15:36	4.8	Middle	2	2	26.11	8.07	30.77	90.0	6.2	3.1	2.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR5(N)	06:15:25	8.6	Bottom	3	1	26.09	8.06	30.88	89.8	6.2	3.3	2.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR5(N)	06:16:09	8.6	Bottom	3	2	26.10	8.07	30.87	89.7	6.2	3.4	2.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10A(N)	05:10:02	1	Surface	1	1	26.39	8.06	30.60	90.8	6.2	2.7	2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10A(N)	05:10:49	1	Surface	1	2	26.39	8.07	30.61	91.3	6.3	2.7	2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10A(N)	05:09:45	6.7	Middle	2	1	26.19	8.04	31.20	89.6	6.1	2.8	2.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10A(N)	05:10:30	6.7	Middle	2	2	26.18	8.05	31.20	89.3	6.1	2.9	2.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10A(N)	05:10:18	12.4	Bottom	3	1	26.20	8.05	31.23	89.0	6.1	3.1	2.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10A(N)	05:09:34	12.4	Bottom	3	2	26.20	8.05	31.23	89.0	6.1	3.2	2.8
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10B(N2)	04:59:43	1	Surface	1	1	26.39	8.06	30.60	96.2	6.6	2.7	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10B(N2)	04:59:03	1	Surface	1	2	26.41	8.05	30.57	96.4	6.6	2.7	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10B(N2)	04:58:44	3.8	Middle	2	1	26.23	8.04	30.94	92.7	6.4	2.8	2.4
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10B(N2)	04:59:29	3.8	Middle	2	2	26.25	8.04	30.92	91.6	6.3	2.8	2.4
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10B(N2)	04:59:17	6.6	Bottom	3	1	26.24	8.04	31.09	90.7	6.2	3.2	3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	SR10B(N2)	04:58:32	6.6	Bottom	3	2	26.20	8.04	31.12	91.1	6.2	3.1	3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS2(A)	07:11:08	1	Surface	1	1	26.22	8.08	30.39	91.8	6.3	3.0	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS2(A)	07:10:25	1	Surface	1	2	26.23	8.09	30.39	91.9	6.3	3.0	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS2(A)	07:10:14	3.4	Middle	2	1	26.14	8.08	30.64	91.0	6.3	3.1	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS2(A)	07:10:56	3.4	Middle	2	2	26.13	8.07	30.64	90.9	6.2	3.1	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS2(A)	07:10:01	5.7	Bottom	3	1	26.10	8.08	30.79	90.6	6.2	3.2	3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS2(A)	07:10:40	5.7	Bottom	3	2	26.12	8.08	30.82	90.6	6.2	3.4	3
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS(MF)5	05:06:27	1	Surface	1	1	26.56	8.07	30.44	89.5	6.0	2.5	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS(MF)5	05:05:36	1	Surface	1	2	26.55	8.06	30.41	89.1	6.0	2.6	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS(MF)5	05:06:09	6.5	Middle	2	1	26.19	8.05	31.45	86.7	5.8	2.6	3.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS(MF)5	05:05:21	6.5	Middle	2	2	26.20	8.05	31.45	87.8	5.9	2.7	3.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS(MF)5	05:05:10	11.9	Bottom	3	1	26.20	8.04	31.50	86.7	5.9	3.0	2.2
HKLR	HY/2011/03	2025-06-02	Mid-Ebb	Fine	CS(MF)5	05:05:56	11.9	Bottom	3	2	26.20	8.03	31.52	86.0	5.8	3.0	2.2
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	ISS	09:27:35	1	Surface	1	1	26.56	8.07	30.31	92.3	6.3	2.6	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	ISS	09:28:14	1	Surface	1	2	26.60	8.06	30.32	92.1	6.3	2.6	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	ISS	09:28:00	4.3	Middle	2	1	26.39	8.05	30.63	90.7	6.2	2.7	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	ISS	09:27:23	4.3	Middle	2	2	26.37	8.05	30.64	91.2	6.2	2.9	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	ISS	09:27:14	7.5	Bottom	3	1	26.37	8.05	30.66	91.2	6.2	3.0	2.4
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	ISS	09:27:50	7.5	Bottom	3	2	26.40	8.05	30.64	90.5	6.2	3.0	2.4
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	IS(MF)6	09:38:00	1	Surface	1	1	26.61	8.07	30.29	95.3	6.5	2.6	2.5
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	IS(MF)6	09:37:44	1	Surface	1	2	26.58	8.07	30.29	94.4	6.4	2.6	2.5
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	IS(MF)6	09:37:51	2.										

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	SR10B(N2)	11:45:02	3.8	Middle	2	1	26.28	8.08	31.18	91.5	6.2	2.8	3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	SR10B(N2)	11:44:24	3.8	Middle	2	2	26.30	8.08	31.17	91.5	6.3	2.7	3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	SR10B(N2)	11:44:50	6.5	Bottom	3	1	26.28	8.08	31.31	91.8	6.3	3.0	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	SR10B(N2)	11:44:14	6.5	Bottom	3	2	26.31	8.08	31.27	91.7	6.3	2.9	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS2(A)	09:33:54	1	Surface	1	1	26.24	8.08	30.42	96.5	6.6	3.1	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS2(A)	09:34:26	1	Surface	1	2	26.25	8.08	30.32	95.4	6.6	3.0	2.3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS2(A)	09:34:15	3.4	Middle	2	1	26.13	8.07	30.90	93.0	6.4	3.1	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS2(A)	09:33:42	3.4	Middle	2	2	26.12	8.08	30.89	93.4	6.4	3.2	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS2(A)	09:33:32	5.8	Bottom	3	1	26.12	8.08	31.10	92.9	6.4	3.4	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS2(A)	09:34:05	5.8	Bottom	3	2	26.14	8.07	31.03	92.8	6.4	3.5	2.7
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS(MF)5	11:02:57	1	Surface	1	1	26.64	8.08	30.59	89.2	6.0	2.7	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS(MF)5	11:03:37	1	Surface	1	2	26.67	8.08	30.59	90.0	6.1	2.6	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS(MF)5	11:03:23	6.6	Middle	2	1	26.27	8.04	31.53	87.3	5.9	2.8	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS(MF)5	11:02:43	6.6	Middle	2	2	26.26	8.05	31.54	87.3	5.9	2.7	2.6
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS(MF)5	11:03:12	12.1	Bottom	3	1	26.27	8.04	30.80	86.6	5.9	2.5	3.3
HKLR	HY/2011/03	2025-06-02	Mid-Flood	Fine	CS(MF)5	11:02:32	12.1	Bottom	3	2	26.23	8.04	31.57	86.4	5.8	2.9	3.3
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	ISS	08:56:56	1	Surface	1	1	26.42	8.09	30.14	88.5	6.0	2.7	0.7
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	ISS	08:56:04	1	Surface	1	2	26.42	8.09	30.18	90.8	6.1	2.7	0.7
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	ISS	08:55:52	4.3	Middle	2	1	26.15	8.04	30.64	85.8	5.8	3.1	1.7
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	ISS	08:56:42	4.3	Middle	2	2	26.15	8.04	30.64	85.1	5.7	3.3	1.7
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	ISS	08:56:21	7.6	Bottom	3	1	26.11	8.03	30.73	85.1	5.7	3.3	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	ISS	08:55:39	7.6	Bottom	3	2	26.13	8.04	30.70	85.3	5.7	3.3	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)6	08:44:56	1	Surface	1	1	26.49	8.09	30.08	92.9	6.2	2.3	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)6	08:44:40	1	Surface	1	2	26.46	8.09	30.12	92.4	6.2	2.4	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)6	08:44:29	2.2	Bottom	3	1	26.39	8.07	30.28	92.5	6.2	2.6	2.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)6	08:44:47	2.2	Bottom	3	2	26.44	8.08	30.21	92.3	6.2	2.8	2.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS7	08:36:02	1	Surface	1	1	26.49	8.09	30.09	93.4	6.3	2.3	1.6
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS7	08:36:19	1	Surface	1	2	26.51	8.09	30.09	94.0	6.3	2.2	1.6
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS7	08:35:54	2.3	Bottom	3	1	26.43	8.08	30.20	93.5	6.3	2.7	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS7	08:36:09	2.3	Bottom	3	2	26.46	8.08	30.18	93.0	6.3	2.8	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS8(N)	08:01:03	1	Surface	1	1	26.46	8.08	30.06	92.8	6.3	2.4	2.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS8(N)	08:00:19	1	Surface	1	2	26.48	8.08	30.04	91.5	6.2	2.5	2.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS8(N)	08:00:28	3.1	Bottom	3	1	26.41	8.07	30.27	91.6	6.2	2.8	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS8(N)	08:00:08	3.1	Bottom	3	2	26.32	8.06	30.37	90.1	6.1	2.9	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)9	08:26:22	1	Surface	1	1	26.47	8.09	30.10	91.0	6.1	2.2	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)9	08:26:37	1	Surface	1	2	26.51	8.09	30.04	92.1	6.2	2.1	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)9	08:26:28	2.5	Bottom	3	1	26.45	8.08	30.20	91.2	6.1	2.8	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS(MF)9	08:26:12	2.5	Bottom	3	2	26.34	8.07	30.28	90.1	6.1	2.6	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS10(N)	08:14:17	1	Surface	1	1	26.32	8.12	30.11	92.0	6.3	2.6	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS10(N)	08:14:57	1	Surface	1	2	26.34	8.12	30.10	91.6	6.2	2.6	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS10(N)	08:14:42	5.4	Middle	2	1	26.18	8.08	30.74	88.8	6.0	3.2	2.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS10(N)	08:14:02	5.4	Middle	2	2	26.16	8.08	30.74	89.3	6.1	3.2	2.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS10(N)	08:14:31	9.8	Bottom	3	1	26.19	8.08	30.75	89.3	6.1	3.3	1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	IS10(N)	08:13:51	9.8	Bottom	3	2	26.16	8.08	30.80	90.1	6.1	3.2	1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR3(N)	09:10:33	1	Surface	1	1	26.48	8.10	30.19	91.5	6.2	2.7	0.7
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR3(N)	09:10:18	1	Surface	1	2	26.45	8.08	30.25	90.3	6.1	3.1	0.7
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR3(N)	09:10:26	2.4	Bottom	3	1	26.43	8.08	30.30	90.4	6.1	3.3	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR3(N)	09:10:10	2.4	Bottom	3	2	26.37	8.07	30.38	89.5	6.0	3.3	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR4(N3)	08:10:50	1	Surface	1	1	26.45	8.08	30.08	91.3	6.2	2.0	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR4(N3)	08:11:11	1	Surface	1	2	26.47	8.08	30.05	90.8	6.1	2.0	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR4(N3)	08:11:00	3.1	Bottom	3	1	26.38	8.05	30.34	90.6	6.1	2.4	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR4(N3)	08:10:38	3.1	Bottom	3	2	26.35	8.06	30.37	91.1	6.1	2.3	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR5(N)	08:25:13	1	Surface	1	1	26.38	8.13	30.03	91.4	6.2	2.6	1.6
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR5(N)	08:24:26	1	Surface	1	2	26.38	8.13	30.01	91.4	6.2	2.6	1.6
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR5(N)	08:24:11	4.8	Middle	2	1	26.19	8.08	30.69	88.5	6.0	2.9	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR5(N)	08:24:57	4.8	Middle	2	2	26.18	8.08	30.69	88.6	6.0	2.9	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR5(N)	08:24:00	8.5	Bottom	3	1	26.15	8.08	30.81	87.9	6.0	3.3	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR5(N)	08:24:46	8.5	Bottom	3	2	26.16	8.08	30.80	87.8	6.0	3.3	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10A(N)	07:22:04	1	Surface	1	1	26.44	8.11	30.21	90.5	6.1	2.2	1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10A(N)	07:22:51	1	Surface	1	2	26.44	8.11	30.24	90.7	6.1	2.1	1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10A(N)	07:21:47	7	Middle	2	1	26.20	8.06	31.00	88.6	6.0	2.6	2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10A(N)	07:22:32	7	Middle	2	2	26.20	8.07	31.00	88.5	6.0	2.6	2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10A(N)	07:21:36	12.9	Bottom	3	1	26.23	8.07	31.02	87.2	5.9	3.6	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10A(N)	07:22:20	12.9	Bottom	3	2	26.23	8.07	31.00	87.2	5.9	3.5	1.4
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10B(N2)	07:08:53	1	Surface	1	1	26.45	8.10	30.20	95.2	6.5	2.2	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10B(N2)	07:09:32	1	Surface	1	2	26.43	8.10	30.24	95.6	6.5	2.1	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10B(N2)	07:08:35	3.9	Middle	2	1	26.27	8.06	30.75	91.3	6.2	2.3	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10B(N2)	07:09:19	3.9	Middle	2	2	26.28	8.07	30.72	90.9	6.2	2.5	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10B(N2)	07:09:07	6.7	Bottom	3	1	26.27	8.07	30.89	89.2	6.0	3.5	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	SR10B(N2)	07:08:24	6.7	Bottom	3	2	26.21	8.07	30.92	89.9	6.1	3.2	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	CS2(A)	09:21:09	1	Surface	1	1	26.33	8.11	30.05	92.1	6.3	2.9	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	CS2(A)	09:20:29	1	Surface	1	2	26.35	8.12	30.05	92.4	6.3	3.1	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	CS2(A)	09:20:17	3.4	Middle	2	1	26.22	8.09	30.55	90.4	6.1	3.4	1.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	CS2(A)	09:20:57	3.4	Middle	2	2	26.21	8.09	30.57	90.3	6.1	3.4	1.9
HKLR	HY/2011/03	2025-06-04	Mid-Ebb	Fine	CS												

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	2025-06-04	Mid-Flood	Fine	SR4(N3)	13:33:16	2.8	Bottom	3	1	26.53	8.07	29.84	94.2	6.4	3.2	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR4(N3)	13:32:59	2.8	Bottom	3	2	26.39	8.07	29.91	94.4	6.4	3.2	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR5(N)	14:38:39	1	Surface	1	1	26.44	8.11	29.87	93.2	6.3	2.8	2.2
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR5(N)	14:37:59	1	Surface	1	2	26.37	8.11	29.86	91.6	6.2	2.9	2.2
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR5(N)	14:37:47	4.8	Middle	2	1	26.24	8.08	30.48	89.7	6.1	3.2	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR5(N)	14:38:26	4.8	Middle	2	2	26.24	8.07	30.52	90.4	6.1	3.2	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR5(N)	14:37:36	8.6	Bottom	3	1	26.25	8.08	30.53	89.0	6.0	3.6	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR5(N)	14:38:16	8.6	Bottom	3	2	26.24	8.07	30.63	89.8	6.1	3.6	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10A(N)	15:37:49	1	Surface	1	1	26.48	8.11	30.40	93.6	6.3	2.3	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10A(N)	15:37:01	1	Surface	1	2	26.47	8.12	30.36	91.9	6.2	2.3	1.2
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10A(N)	15:37:30	6.9	Middle	2	1	26.25	8.07	31.05	88.5	6.0	2.7	1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10A(N)	15:36:43	6.9	Middle	2	2	26.25	8.08	31.04	89.8	6.1	2.7	1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10A(N)	15:36:30	12.7	Bottom	3	1	26.26	8.09	31.08	88.4	6.0	3.2	1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10A(N)	15:37:19	12.7	Bottom	3	2	26.28	8.08	31.08	88.9	6.0	3.1	1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10B(N2)	15:47:59	1	Surface	1	1	26.49	8.11	30.36	93.4	6.3	2.3	1.6
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10B(N2)	15:47:22	1	Surface	1	2	26.48	8.11	30.35	92.3	6.3	2.2	1.6
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10B(N2)	15:47:46	3.8	Middle	2	1	26.27	8.08	30.91	90.9	6.2	2.5	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10B(N2)	15:47:08	3.8	Middle	2	2	26.31	8.08	30.93	90.7	6.2	2.4	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10B(N2)	15:47:34	6.6	Bottom	3	1	26.33	8.09	30.96	90.8	6.2	3.1	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	SR10B(N2)	15:46:59	6.6	Bottom	3	2	26.34	8.09	31.00	90.2	6.1	2.9	1.3
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS2(A)	13:44:04	1	Surface	1	1	26.37	8.11	30.06	95.9	6.5	3.1	0.8
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS2(A)	13:44:39	1	Surface	1	2	26.40	8.11	30.07	94.9	6.5	3.0	0.8
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS2(A)	13:43:52	3.2	Middle	2	1	26.19	8.09	30.71	92.2	6.3	3.4	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS2(A)	13:44:27	3.2	Middle	2	2	26.20	8.08	30.75	91.8	6.3	3.3	1.1
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS2(A)	13:44:18	5.4	Bottom	3	1	26.22	8.08	30.82	91.4	6.2	3.6	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS2(A)	13:43:42	5.4	Bottom	3	2	26.19	8.09	30.88	91.6	6.2	3.7	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS(MF)5	14:30:48	1	Surface	1	1	26.56	8.10	29.93	89.5	6.1	2.7	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS(MF)5	14:31:28	1	Surface	1	2	26.59	8.10	29.92	90.2	6.1	2.4	0.9
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS(MF)5	14:31:14	6.6	Middle	2	1	26.22	8.03	30.78	87.0	5.9	2.9	4.6
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS(MF)5	14:30:33	6.6	Middle	2	2	26.21	8.04	30.80	87.0	5.9	2.8	4.6
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS(MF)5	14:31:03	12.2	Bottom	3	1	26.23	8.04	30.33	85.8	5.8	2.9	1.5
HKLR	HY/2011/03	2025-06-04	Mid-Flood	Fine	CS(MF)5	14:30:24	12.2	Bottom	3	2	26.19	8.03	30.82	85.7	5.8	3.3	1.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS5	10:41:02	1	Surface	1	1	26.47	8.10	30.51	91.0	6.3	2.6	2.1
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS5	10:40:17	1	Surface	1	2	26.48	8.10	30.53	92.5	6.3	2.7	2.1
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS5	10:40:05	4.3	Middle	2	1	26.25	8.05	30.93	88.6	6.1	2.9	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS5	10:40:49	4.3	Middle	2	2	26.25	8.05	30.92	88.5	6.1	3.0	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS5	10:40:32	7.6	Bottom	3	1	26.20	8.04	31.00	88.1	6.0	2.9	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS5	10:39:54	7.6	Bottom	3	2	26.24	8.05	30.99	88.0	6.0	3.0	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)6	10:30:25	1	Surface	1	1	26.53	8.10	30.48	94.7	6.5	2.4	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)6	10:30:08	1	Surface	1	2	26.51	8.10	30.50	94.3	6.5	2.5	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)6	10:29:59	2.3	Bottom	3	1	26.45	8.08	30.62	94.3	6.5	2.6	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)6	10:30:16	2.3	Bottom	3	2	26.49	8.09	30.58	94.2	6.4	2.7	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS7	10:20:16	1	Surface	1	1	26.52	8.10	30.50	94.6	6.5	2.4	1.9
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS7	10:20:33	1	Surface	1	2	26.54	8.09	30.49	95.1	6.5	2.3	1.9
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS7	10:20:24	2.3	Bottom	3	1	26.50	8.08	30.56	94.3	6.5	2.7	2.2
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS7	10:20:08	2.3	Bottom	3	2	26.47	8.08	30.58	94.4	6.5	2.6	2.2
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS8(N)	09:46:13	1	Surface	1	1	26.50	8.08	30.47	94.3	6.5	2.5	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS8(N)	09:45:04	1	Surface	1	2	26.51	8.08	30.46	93.4	6.4	2.6	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS8(N)	09:45:12	3.1	Bottom	3	1	26.45	8.07	30.66	93.2	6.4	2.8	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS8(N)	09:44:54	3.1	Bottom	3	2	26.40	8.07	30.71	92.3	6.3	2.9	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)9	10:09:31	1	Surface	1	1	26.52	8.10	30.49	93.2	6.4	2.3	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)9	10:09:46	1	Surface	1	2	26.54	8.09	30.45	93.9	6.4	2.3	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)9	10:09:38	2.5	Bottom	3	1	26.50	8.08	30.59	93.1	6.4	2.7	2.2
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS(MF)9	10:09:22	2.5	Bottom	3	2	26.42	8.08	30.63	92.3	6.3	2.6	2.2
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS10(N)	10:19:51	1	Surface	1	1	26.33	8.11	30.27	93.1	6.5	2.5	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS10(N)	10:20:30	1	Surface	1	2	26.34	8.11	30.28	93.2	6.5	2.4	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS10(N)	10:20:16	5.5	Middle	2	1	26.25	8.08	30.74	90.9	6.3	3.1	2.1
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS10(N)	10:19:37	5.5	Middle	2	2	26.24	8.08	30.74	91.0	6.3	3.1	2.1
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS10(N)	10:20:06	9.9	Bottom	3	1	26.26	8.08	30.74	91.2	6.3	3.2	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	IS10(N)	10:19:25	9.9	Bottom	3	2	26.25	8.09	30.78	91.6	6.3	3.1	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR3(N)	10:55:57	1	Surface	1	1	26.51	8.10	30.54	93.3	6.4	2.6	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR3(N)	10:55:43	1	Surface	1	2	26.49	8.09	30.57	92.3	6.3	2.8	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR3(N)	10:55:50	2.3	Bottom	3	1	26.48	8.09	30.63	92.3	6.3	2.9	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR3(N)	10:55:34	2.3	Bottom	3	2	26.43	8.08	30.67	91.4	6.3	2.9	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR4(N3)	09:55:59	1	Surface	1	1	26.51	8.08	30.46	92.8	6.4	2.2	2.1
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR4(N3)	09:55:39	1	Surface	1	2	26.48	8.08	30.48	93.3	6.4	2.3	2.1
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR4(N3)	09:55:49	3	Bottom	3	1	26.43	8.06	30.70	92.6	6.4	2.5	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR4(N3)	09:55:29	3	Bottom	3	2	26.41	8.07	30.72	93.0	6.4	2.5	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR5(N)	10:31:30	1	Surface	1	1	26.36	8.11	30.25	92.4	6.4	2.5	2
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR5(N)	10:30:43	1	Surface	1	2	26.36	8.11	30.23	92.2	6.4	2.5	2
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR5(N)	10:30:29	4.7	Middle	2	1	26.27	8.08	30.70	90.5	6.3	2.7	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR5(N)	10:31:15	4.7	Middle	2	2	26.26	8.07	30.70	90.7	6.3	2.7	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR5(N)	10:30:16	8.4	Bottom	3	1	26.25	8.08	30.78	90.3	6.2	3.1	1.9
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR5(N)	10:31:01	8.4	Bottom	3	2	26.26	8.07	30.78	90.2	6.2	3.2	1.9
HKLR	HY/2011/03	2025-06-06	Mid-Ebb	Fine	SR												

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	2025-06-06	Mid-Flood	Fine	IS(Mf)9	15:45:24	1	Surface	1	1	26.44	8.10	30.07	98.0	6.9	2.6	3
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS(Mf)9	15:45:06	1	Surface	1	2	26.42	8.10	30.08	97.0	6.8	2.6	3
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS(Mf)9	15:45:15	2.6	Bottom	3	1	26.41	8.10	30.12	96.8	6.8	2.8	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS(Mf)9	15:44:59	2.6	Bottom	3	2	26.37	8.09	30.17	96.5	6.8	2.8	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS10(N)	16:12:07	1	Surface	1	1	26.47	8.10	30.05	93.8	6.5	2.5	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS10(N)	16:11:26	1	Surface	1	2	26.47	8.10	30.04	93.1	6.4	2.6	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS10(N)	16:11:13	5.3	Middle	2	1	26.30	8.08	30.59	91.8	6.4	3.0	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS10(N)	16:11:51	5.3	Middle	2	2	26.30	8.08	30.60	91.7	6.4	2.9	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS10(N)	16:11:12	9.6	Bottom	3	1	26.33	8.09	30.64	91.3	6.3	3.2	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	IS10(N)	16:11:42	9.6	Bottom	3	2	26.34	8.08	30.64	91.4	6.3	3.2	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR3(N)	14:58:58	1	Surface	1	1	26.44	8.09	30.05	97.4	6.8	2.9	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR3(N)	14:59:14	1	Surface	1	2	26.46	8.09	30.05	98.4	6.9	2.9	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR3(N)	14:58:49	2.2	Bottom	3	1	26.40	8.08	30.12	95.7	6.6	3.1	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR3(N)	14:59:05	2.2	Bottom	3	2	26.44	8.09	29.98	96.7	6.8	3.1	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR4(N3)	16:00:54	1	Surface	1	1	26.39	8.09	29.91	97.5	6.9	2.5	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR4(N3)	16:00:38	1	Surface	1	2	26.43	8.09	30.02	96.2	6.7	2.6	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR4(N3)	16:00:45	2.9	Bottom	3	1	26.37	8.08	30.00	96.4	6.8	2.9	3
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR4(N3)	16:00:25	2.9	Bottom	3	2	26.32	8.08	30.12	95.1	6.7	2.9	3
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR5(N)	15:57:25	1	Surface	1	1	26.46	8.10	30.03	94.6	6.5	2.6	2
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR5(N)	15:56:43	1	Surface	1	2	26.40	8.10	30.04	93.2	6.5	2.7	2
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR5(N)	15:57:12	4.9	Middle	2	1	26.31	8.08	30.53	91.9	6.4	2.9	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR5(N)	15:56:31	4.9	Middle	2	2	26.31	8.08	30.51	91.6	6.3	2.9	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR5(N)	15:56:20	8.8	Bottom	3	1	26.32	8.09	30.63	91.1	6.3	3.3	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR5(N)	15:57:01	8.8	Bottom	3	2	26.32	8.07	30.67	91.7	6.3	3.3	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10A(N)	17:08:41	1	Surface	1	1	26.48	8.10	30.78	93.5	6.4	2.1	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10A(N)	17:07:54	1	Surface	1	2	26.48	8.10	30.75	93.1	6.4	2.0	2.3
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10A(N)	17:08:23	6.8	Middle	2	1	26.34	8.07	31.27	89.6	6.2	2.5	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10A(N)	17:07:33	6.8	Middle	2	2	26.34	8.08	31.27	90.7	6.2	2.5	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10A(N)	17:07:21	12.6	Bottom	3	1	26.35	8.09	31.30	89.7	6.2	2.8	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10A(N)	17:08:13	12.6	Bottom	3	2	26.36	8.08	31.29	90.1	6.2	2.8	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10B(N2)	17:17:54	1	Surface	1	1	26.49	8.10	30.77	91.9	6.3	2.0	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10B(N2)	17:18:33	1	Surface	1	2	26.49	8.10	30.78	92.5	6.4	2.1	2.5
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10B(N2)	17:18:19	3.7	Middle	2	1	26.36	8.08	31.12	90.9	6.3	2.4	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10B(N2)	17:17:41	3.7	Middle	2	2	26.39	8.08	31.15	90.8	6.3	2.4	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10B(N2)	17:17:30	6.4	Bottom	3	1	26.40	8.08	31.21	90.6	6.2	2.7	2.8
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	SR10B(N2)	17:18:07	6.4	Bottom	3	2	26.40	8.08	31.18	91.0	6.3	2.8	2.8
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS2(A)	15:03:42	1	Surface	1	1	26.38	8.09	30.25	97.1	6.7	3.1	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS2(A)	15:04:14	1	Surface	1	2	26.41	8.09	30.22	96.3	6.7	3.0	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS2(A)	15:03:31	3.4	Middle	2	1	26.26	8.08	30.76	94.2	6.5	3.3	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS2(A)	15:04:03	3.4	Middle	2	2	26.26	8.08	30.78	93.8	6.5	3.3	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS2(A)	15:03:22	5.7	Bottom	3	1	26.27	8.08	30.94	93.2	6.4	3.6	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS2(A)	15:03:55	5.7	Bottom	3	2	26.28	8.07	30.89	93.2	6.5	3.5	2.7
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS(Mf)5	16:58:04	1	Surface	1	1	26.40	8.10	30.09	92.3	6.5	2.5	2.8
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS(Mf)5	16:58:42	1	Surface	1	2	26.41	8.10	30.08	92.5	6.5	2.3	2.8
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS(Mf)5	16:58:28	6.6	Middle	2	1	26.06	8.04	30.84	89.4	6.3	2.8	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS(Mf)5	16:57:50	6.6	Middle	2	2	26.05	8.04	30.85	89.7	6.3	2.8	2.6
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS(Mf)5	16:56:52	12.2	Bottom	3	1	26.04	8.04	30.85	88.3	6.2	3.1	2.4
HKLR	HY/2011/03	2025-06-06	Mid-Flood	Fine	CS(Mf)5	16:58:19	12.2	Bottom	3	2	26.07	8.04	30.42	88.6	6.2	2.8	2.4
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS5	10:48:44	1	Surface	1	1	28.22	8.10	25.56	103.6	7.2	2.9	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS5	10:49:20	1	Surface	1	2	28.24	8.09	25.56	102.6	7.2	2.9	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS5	10:48:32	4.3	Middle	2	1	28.08	8.07	26.03	96.6	6.7	3.4	1.4
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS5	10:49:07	4.3	Middle	2	2	28.09	8.07	26.00	96.8	6.8	3.4	1.4
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS5	10:48:22	7.6	Bottom	3	1	28.07	8.07	26.15	95.3	6.6	3.6	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS5	10:48:58	7.6	Bottom	3	2	28.10	8.07	26.13	96.0	6.7	3.6	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)6	10:57:24	1	Surface	1	1	28.26	8.10	25.62	113.6	7.9	2.9	2.1
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)6	10:57:06	1	Surface	1	2	28.26	8.10	25.54	110.1	7.7	2.8	2.1
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)6	10:57:14	2.2	Bottom	3	1	28.24	8.10	25.69	108.0	7.5	3.2	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)6	10:57:09	2.2	Bottom	3	2	28.20	8.10	25.68	104.5	7.3	3.4	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS7	11:09:01	1	Surface	1	1	28.26	8.10	25.59	112.8	7.9	2.7	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS7	11:08:44	1	Surface	1	2	28.24	8.10	25.62	110.7	7.7	2.9	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS7	11:08:35	2.3	Bottom	3	1	28.22	8.10	25.68	109.0	7.6	3.1	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS7	11:08:50	2.3	Bottom	3	2	28.23	8.10	25.67	109.3	7.6	3.1	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS8(N)	11:45:24	1	Surface	1	1	28.20	8.09	25.54	105.5	7.5	2.9	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS8(N)	11:45:43	1	Surface	1	2	28.22	8.09	25.53	106.4	7.5	2.9	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS8(N)	11:45:33	3	Bottom	3	1	28.19	8.08	25.62	104.3	7.3	3.3	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS8(N)	11:45:15	3	Bottom	3	2	28.12	8.08	25.71	102.2	7.2	3.4	2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)9	11:20:47	1	Surface	1	1	28.28	8.10	25.60	113.2	7.8	2.7	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)9	11:20:28	1	Surface	1	2	28.26	8.10	25.61	110.7	7.7	2.8	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)9	11:20:37	2.6	Bottom	3	1	28.25	8.10	25.65	109.9	7.6	3.2	1.2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS(Mf)9	11:20:20	2.6	Bottom	3	2	28.22	8.09	25.68	109.3	7.6	3.2	1.2
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS10(N)	11:29:42	1	Surface	1	1	28.14	8.08	25.34	96.6	6.6	3.1	1.9
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS10(N)	11:30:29	1	Surface	1	2	28.14	8.08	25.36	99.1	6.8	2.9	1.9
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS10(N)	11:29:28	5.3	Middle	2	1	27.98	8.05	26.14	91.6	6.2	3.4	2.1
HKLR	HY/2011/03	2025-06-09	Mid-Ebb	Fine	IS10(N)	11:30:13	5.3	Middle	2	2	27.98	8.05	26.18	91.2	6.2	3.5	2.1
HKLR	HY/2011/03	2025-06-09	Mid-Ebb														

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	2025-06-09	Mid-Flood	Fine	IS5	05:39:14	4.3	Middle	2	1	27.98	8.07	26.40	82.9	5.5	3.5	1.3
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS5	05:39:58	4.3	Middle	2	2	27.98	8.06	26.39	83.1	5.5	3.5	1.3
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS5	05:39:43	7.6	Bottom	3	1	27.96	8.06	26.52	80.6	5.3	3.6	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS5	05:39:02	7.6	Bottom	3	2	27.97	8.07	26.54	80.2	5.3	3.6	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)6	05:29:53	1	Surface	1	1	28.24	8.10	25.79	102.0	6.8	2.7	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)6	05:29:38	1	Surface	1	2	28.22	8.10	25.79	101.2	6.7	2.7	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)6	05:29:45	2.3	Bottom	3	1	28.21	8.09	25.89	100.7	6.6	3.1	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)6	05:29:30	2.3	Bottom	3	2	28.18	8.09	25.93	101.0	6.7	3.0	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS7	05:20:26	1	Surface	1	1	28.24	8.09	25.78	102.0	6.8	2.6	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS7	05:20:10	1	Surface	1	2	28.21	8.10	25.80	100.9	6.7	2.7	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS7	05:20:17	2.3	Bottom	3	1	28.21	8.09	25.88	99.9	6.6	3.1	1.4
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS7	05:20:01	2.3	Bottom	3	2	28.18	8.09	25.89	100.9	6.7	3.0	1.4
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS8(N)	04:47:41	1	Surface	1	1	28.20	8.09	25.75	99.5	6.7	2.7	1.3
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS8(N)	04:46:53	1	Surface	1	2	28.21	8.09	25.75	97.8	6.5	2.9	1.3
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS8(N)	04:47:02	3.1	Bottom	3	1	28.16	8.08	25.98	96.2	6.4	3.1	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS8(N)	04:46:42	3.1	Bottom	3	2	28.12	8.08	26.03	94.3	6.3	3.3	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)9	05:10:03	1	Surface	1	1	28.24	8.11	25.75	98.9	6.6	2.5	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)9	05:10:19	1	Surface	1	2	28.25	8.10	25.73	100.5	6.7	2.5	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)9	05:10:10	2.6	Bottom	3	1	28.22	8.09	25.88	97.8	6.5	2.5	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS(MF)9	05:09:53	2.6	Bottom	3	2	28.17	8.09	25.91	96.0	6.4	2.6	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS10(N)	05:03:24	1	Surface	1	1	28.00	8.09	25.65	99.1	6.8	2.7	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS10(N)	05:04:05	1	Surface	1	2	28.04	8.09	25.64	98.7	6.8	2.7	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS10(N)	05:03:50	5.4	Middle	2	1	27.92	8.06	26.38	88.9	6.1	3.5	2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS10(N)	05:03:09	5.4	Middle	2	2	27.90	8.06	26.38	90.6	6.2	3.5	2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS10(N)	05:03:39	9.8	Bottom	3	1	27.96	8.06	26.42	90.0	6.1	3.5	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	IS10(N)	05:02:58	9.8	Bottom	3	2	27.94	8.06	26.47	90.6	6.2	3.5	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR3(N)	05:53:24	1	Surface	1	1	28.24	8.10	25.83	99.1	6.6	2.9	1.3
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR3(N)	05:53:09	1	Surface	1	2	28.23	8.10	25.84	96.4	6.4	3.1	1.3
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR3(N)	05:53:16	2.3	Bottom	3	1	28.22	8.10	25.91	96.2	6.4	3.4	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR3(N)	05:52:59	2.3	Bottom	3	2	28.17	8.09	25.95	93.7	6.2	3.5	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR4(N3)	04:55:59	1	Surface	1	1	28.18	8.09	25.74	96.4	6.4	2.5	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR4(N3)	04:56:19	1	Surface	1	2	28.22	8.08	25.74	95.1	6.4	2.5	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR4(N3)	04:56:08	3	Bottom	3	1	28.15	8.07	25.98	93.9	6.2	2.8	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR4(N3)	04:55:47	3	Bottom	3	2	28.13	8.08	26.00	95.8	6.4	2.8	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR5(N)	05:14:22	1	Surface	1	1	28.02	8.09	25.62	94.3	6.5	2.6	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR5(N)	05:13:36	1	Surface	1	2	28.03	8.09	25.65	94.3	6.5	2.7	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR5(N)	05:14:08	4.8	Middle	2	1	27.93	8.05	26.30	87.9	6.0	3.1	2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR5(N)	05:13:22	4.8	Middle	2	2	27.93	8.06	26.31	87.0	6.0	3.1	2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR5(N)	05:13:10	8.5	Bottom	3	1	27.95	8.06	26.46	87.5	6.0	3.6	2.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR5(N)	05:13:54	8.5	Bottom	3	2	27.96	8.05	26.41	88.5	6.0	3.6	2.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10A(N)	04:08:33	1	Surface	1	1	28.13	8.10	25.79	90.8	6.2	2.3	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10A(N)	04:07:49	1	Surface	1	2	28.12	8.09	25.85	91.6	6.2	2.3	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10A(N)	04:07:32	6.8	Middle	2	1	27.94	8.06	26.42	84.6	5.7	2.6	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10A(N)	04:08:15	6.8	Middle	2	2	27.94	8.06	26.40	83.5	5.6	2.7	1.5
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10A(N)	04:07:21	12.5	Bottom	3	1	27.99	8.06	26.65	83.3	5.6	3.3	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10A(N)	04:08:04	12.5	Bottom	3	2	28.00	8.06	26.72	83.5	5.6	3.5	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10B(N2)	03:56:42	1	Surface	1	1	28.12	8.09	25.84	108.2	7.3	2.3	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10B(N2)	03:56:02	1	Surface	1	2	28.12	8.08	25.78	108.0	7.3	2.3	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10B(N2)	03:55:46	3.7	Middle	2	1	28.02	8.06	26.39	95.8	6.5	2.8	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10B(N2)	03:56:29	3.7	Middle	2	2	28.02	8.07	26.36	92.4	6.2	2.8	1.8
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10B(N2)	03:56:17	6.4	Bottom	3	1	28.05	8.07	26.60	89.5	6.0	3.7	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	SR10B(N2)	03:55:34	6.4	Bottom	3	2	27.99	8.06	26.61	89.8	6.0	3.5	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS2(A)	06:07:23	1	Surface	1	1	28.00	8.09	25.58	99.5	6.9	3.2	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS2(A)	06:06:45	1	Surface	1	2	28.01	8.09	25.60	100.7	6.9	3.4	1.6
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS2(A)	06:06:33	3.4	Middle	2	1	27.95	8.08	26.17	93.9	6.4	3.7	2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS2(A)	06:07:10	3.4	Middle	2	2	27.94	8.07	26.19	94.1	6.4	3.6	2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS2(A)	06:06:59	5.8	Bottom	3	1	27.97	8.07	26.33	92.4	6.3	3.6	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS2(A)	06:06:20	5.8	Bottom	3	2	27.95	8.07	26.37	92.6	6.3	3.7	2.2
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS(MF)5	04:05:45	1	Surface	1	1	28.22	8.09	25.77	100.3	6.6	2.3	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS(MF)5	04:04:56	1	Surface	1	2	28.19	8.08	25.79	97.6	6.5	2.5	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS(MF)5	04:05:28	6.5	Middle	2	1	27.97	8.06	26.58	86.2	5.7	2.7	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS(MF)5	04:04:41	6.5	Middle	2	2	27.95	8.06	26.58	87.5	5.8	2.8	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS(MF)5	04:04:29	11.9	Bottom	3	1	27.95	8.05	26.73	80.0	5.3	3.3	1.7
HKLR	HY/2011/03	2025-06-09	Mid-Flood	Fine	CS(MF)5	04:05:15	11.9	Bottom	3	2	27.95	8.05	26.75	78.3	5.0	3.3	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS5	12:00:47	1	Surface	1	1	27.73	8.10	23.58	92.9	6.7	2.8	2.7
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS5	12:01:24	1	Surface	1	2	27.76	8.10	23.58	92.8	6.7	2.8	2.7
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS5	12:01:10	4.3	Middle	2	1	27.61	8.08	25.50	84.2	6.0	3.2	2.7
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS5	12:00:35	4.3	Middle	2	2	27.59	8.07	25.52	84.0	6.0	3.2	2.7
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS5	12:00:26	7.6	Bottom	3	1	27.58	8.07	25.60	83.4	6.0	3.3	1.8
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS5	12:01:01	7.6	Bottom	3	2	27.60	8.07	25.58	83.9	6.0	3.4	1.8
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS(MF)6	12:10:51	1	Surface	1	1	27.78	8.08	23.60	98.7	7.1	2.9	3.2
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS(MF)6	12:10:32	1	Surface	1	2	27.77	8.08	23.56	96.7	6.9	2.8	3.2
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS(MF)6	12:10:39	2.2	Bottom	3	1	27.76	8.08	23.66	95.4	6.8	3.3	2.6
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	IS(MF)6	12:10:28	2.2	Bottom	3	2	27.72	8.08	23.66	93.1	6.7	3.5	2.6
HKLR	HY/2011/03	2025-06-11	Mid														

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	2025-06-11	Mid-Ebb	Fine	SR10B(N2)	13:51:30	6.1	Bottom	3	1	27.43	8.07	25.88	78.0	5.3	2.9	1.6
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	SR10B(N2)	13:52:07	6.1	Bottom	3	2	27.46	8.07	25.83	78.5	5.4	2.9	1.6
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS2(A)	11:39:29	1	Surface	1	1	27.56	8.09	23.15	87.1	6.3	2.9	1.3
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS2(A)	11:38:54	1	Surface	1	2	27.51	8.09	23.16	88.7	6.3	3.0	1.3
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS2(A)	11:39:17	3.2	Middle	2	1	27.40	8.08	25.28	85.4	6.0	3.3	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS2(A)	11:38:42	3.2	Middle	2	2	27.39	8.08	25.29	86.2	6.0	3.5	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS2(A)	11:38:32	5.4	Bottom	3	1	27.41	8.08	25.52	83.7	5.8	3.5	1
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS2(A)	11:39:08	5.4	Bottom	3	2	27.42	8.07	25.49	84.2	5.9	3.5	1
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS(MF)5	13:41:05	1	Surface	1	1	27.76	8.10	23.66	93.2	6.7	2.4	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS(MF)5	13:41:44	1	Surface	1	2	27.76	8.10	23.67	93.7	6.7	2.3	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS(MF)5	13:41:29	6.6	Middle	2	1	27.39	8.04	25.89	81.8	5.9	2.8	1.5
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS(MF)5	13:40:50	6.6	Middle	2	2	27.40	8.04	25.89	82.1	5.9	2.7	1.5
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS(MF)5	13:41:20	12.2	Bottom	3	1	27.39	8.04	25.64	79.8	5.7	2.8	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Ebb	Fine	CS(MF)5	13:40:28	12.2	Bottom	3	2	27.37	8.04	25.97	79.6	5.7	2.9	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	ISS	06:11:38	1	Surface	1	1	27.66	8.09	23.72	86.0	6.0	2.7	1.6
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	ISS	06:10:54	1	Surface	1	2	27.67	8.10	23.72	88.3	6.1	2.7	1.6
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	ISS	06:10:41	4.4	Middle	2	1	27.43	8.05	25.75	75.4	5.2	3.1	1.8
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	ISS	06:11:25	4.4	Middle	2	2	27.43	8.05	25.74	75.8	5.2	3.1	1.8
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	ISS	06:10:30	7.8	Bottom	3	1	27.43	8.05	25.85	73.7	5.1	3.2	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	ISS	06:11:09	7.8	Bottom	3	2	27.39	8.04	25.84	74.0	5.1	3.2	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)6	06:00:19	1	Surface	1	1	27.71	8.10	23.71	92.0	6.3	2.5	2.2
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)6	06:00:02	1	Surface	1	2	27.69	8.10	23.71	91.4	6.3	2.5	2.2
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)6	06:00:10	2.1	Bottom	3	1	27.67	8.09	23.79	91.0	6.2	2.8	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)6	05:59:53	2.1	Bottom	3	2	27.65	8.08	23.81	91.3	6.3	2.8	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS7	05:51:10	1	Surface	1	1	27.71	8.09	23.70	91.7	6.3	2.4	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS7	05:50:54	1	Surface	1	2	27.69	8.09	23.72	91.0	6.3	2.4	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS7	05:51:02	2.3	Bottom	3	1	27.68	8.08	23.78	90.5	6.2	2.8	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS7	05:50:46	2.3	Bottom	3	2	27.65	8.08	23.80	90.8	6.2	2.8	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS8(N)	05:17:38	1	Surface	1	1	27.67	8.09	23.68	90.6	6.3	2.5	1.5
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS8(N)	05:17:02	1	Surface	1	2	27.69	8.09	23.68	89.4	6.2	2.6	1.5
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS8(N)	05:17:10	3.1	Bottom	3	1	27.62	8.08	23.87	88.4	6.1	2.8	1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS8(N)	05:16:51	3.1	Bottom	3	2	27.60	8.08	23.90	87.4	6.0	3.0	1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)9	05:40:48	1	Surface	1	1	27.71	8.10	23.68	90.0	6.2	2.3	1.6
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)9	05:41:04	1	Surface	1	2	27.72	8.09	23.67	91.0	6.3	2.4	1.6
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)9	05:40:55	2.6	Bottom	3	1	27.69	8.07	23.80	89.3	6.1	2.6	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS(MF)9	05:40:39	2.6	Bottom	3	2	27.63	8.07	23.81	88.2	6.1	2.6	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS10(N)	05:47:50	1	Surface	1	1	27.45	8.09	23.15	90.5	6.4	2.7	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS10(N)	05:48:32	1	Surface	1	2	27.48	8.09	23.18	90.3	6.4	2.7	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS10(N)	05:48:16	5.5	Middle	2	1	27.36	8.06	25.46	78.2	5.5	3.3	1.5
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS10(N)	05:47:35	5.5	Middle	2	2	27.36	8.06	25.46	79.3	5.5	3.2	1.5
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS10(N)	05:48:04	10	Bottom	3	1	27.40	8.06	25.49	79.0	5.5	3.5	1.8
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	IS10(N)	05:47:23	10	Bottom	3	2	27.38	8.06	25.54	79.3	5.5	3.5	1.8
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR3(N)	06:22:35	1	Surface	1	1	27.69	8.09	25.30	89.9	6.2	2.6	3
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR3(N)	06:22:20	1	Surface	1	2	27.69	8.09	25.31	88.0	6.1	2.7	3
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR3(N)	06:22:27	2.4	Bottom	3	1	27.68	8.09	25.38	88.0	6.0	3.1	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR3(N)	06:22:10	2.4	Bottom	3	2	27.63	8.08	25.41	86.2	5.9	3.2	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR4(N3)	05:26:09	1	Surface	1	1	27.66	8.10	23.68	88.8	6.1	2.3	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR4(N3)	05:26:29	1	Surface	1	2	27.69	8.09	23.68	88.0	6.1	2.2	1.7
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR4(N3)	05:26:18	3	Bottom	3	1	27.61	8.07	23.88	87.3	6.0	2.5	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR4(N3)	05:25:58	3	Bottom	3	2	27.59	8.08	23.89	88.3	6.1	2.5	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR5(N)	05:58:24	1	Surface	1	1	27.45	8.08	23.17	87.5	6.1	2.6	1.3
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR5(N)	05:57:41	1	Surface	1	2	27.46	8.08	23.14	87.7	6.2	2.7	1.3
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR5(N)	05:57:26	4.7	Middle	2	1	27.38	8.06	25.40	77.2	5.4	3.0	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR5(N)	05:58:11	4.7	Middle	2	2	27.38	8.05	25.40	77.4	5.4	2.9	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR5(N)	05:57:15	8.4	Bottom	3	1	27.38	8.06	25.53	77.5	5.4	3.4	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR5(N)	05:57:59	8.4	Bottom	3	2	27.40	8.05	25.50	77.9	5.4	3.5	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10A(N)	04:54:28	1	Surface	1	1	27.53	8.07	23.34	85.3	5.9	2.0	1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10A(N)	04:53:43	1	Surface	1	2	27.54	8.06	23.17	85.9	6.0	2.1	1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10A(N)	04:54:11	6.5	Middle	2	1	27.36	8.03	25.61	74.6	5.1	2.3	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10A(N)	04:53:26	6.5	Middle	2	2	27.36	8.03	25.63	75.4	5.2	2.3	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10A(N)	04:53:16	12	Bottom	3	1	27.40	8.03	25.79	74.8	5.2	2.8	1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10A(N)	04:54:00	12	Bottom	3	2	27.42	8.03	25.85	74.8	5.1	2.9	1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10B(N2)	04:43:28	1	Surface	1	1	27.54	8.06	23.43	96.3	6.7	2.1	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10B(N2)	04:42:48	1	Surface	1	2	27.54	8.05	23.42	96.5	6.7	2.1	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10B(N2)	04:42:31	3.7	Middle	2	1	27.43	8.03	25.58	82.3	5.7	2.4	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10B(N2)	04:43:15	3.7	Middle	2	2	27.44	8.04	25.53	80.0	5.5	2.4	1.2
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10B(N2)	04:43:04	6.4	Bottom	3	1	27.45	8.04	25.78	78.4	5.4	3.0	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	SR10B(N2)	04:42:20	6.4	Bottom	3	2	27.20	8.03	25.80	78.7	5.4	2.9	1.4
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS2(A)	06:49:32	1	Surface	1	1	27.42	8.09	22.91	91.1	6.4	3.1	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS2(A)	06:48:56	1	Surface	1	2	27.42	8.10	23.07	91.4	6.4	3.2	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS2(A)	06:49:20	3.4	Middle	2	1	27.36	8.08	25.30	81.4	5.7	3.4	0.8
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS2(A)	06:48:44	3.4	Middle	2	2	27.37	8.09	25.29	80.7	5.6	3.4	0.8
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS2(A)	06:49:10	5.8	Bottom	3	1	27.38	8.08	25.46	79.7	5.5	3.6	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS2(A)	06:48:32	5.8	Bottom	3	2	27.37	8.08	25.49	79.7	5.5	3.6	1.1
HKLR	HY/2011/03	2025-06-11	Mid-Flood	Fine	CS(MF)5	04:35:4											

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	2025-06-13	Mid-Ebb	Rainy	SR5(N)	13:59:42	1	Surface	1	1	28.04	8.08	20.12	93.7	6.6	2.8	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR5(N)	14:00:20	1	Surface	1	2	27.89	8.08	20.07	93.2	6.6	2.8	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR5(N)	14:00:08	4.6	Middle	2	1	27.64	8.06	22.76	86.3	6.1	3.0	1.5
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR5(N)	13:59:29	4.6	Middle	2	2	27.61	8.06	22.80	86.5	6.1	3.2	1.5
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR5(N)	13:59:57	8.1	Bottom	3	1	27.63	8.03	25.55	87.6	6.1	3.2	1.9
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR5(N)	13:59:18	8.1	Bottom	3	2	27.52	8.03	25.66	87.7	6.1	3.0	1.9
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10A(N)	15:07:43	1	Surface	1	1	27.97	8.08	22.19	96.8	6.7	2.5	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10A(N)	15:08:26	1	Surface	1	2	27.98	8.06	22.13	96.6	6.7	2.6	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10A(N)	15:07:25	6.2	Middle	2	1	27.75	8.08	23.91	89.7	6.2	2.7	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10A(N)	15:08:09	6.2	Middle	2	2	27.81	8.07	23.72	88.2	6.1	2.7	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10A(N)	15:07:58	11.4	Bottom	3	1	27.83	8.10	23.73	89.0	6.2	2.9	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10A(N)	15:07:12	11.4	Bottom	3	2	27.77	8.10	23.96	90.2	6.3	3.0	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10B(N2)	15:19:02	1	Surface	1	1	28.01	8.06	21.76	94.7	6.6	2.4	2.8
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10B(N2)	15:18:28	1	Surface	1	2	28.03	8.06	21.67	94.3	6.6	2.4	2.8
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10B(N2)	15:18:52	3.6	Middle	2	1	27.84	8.04	23.63	88.9	6.2	2.4	1.1
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10B(N2)	15:18:17	3.6	Middle	2	2	27.86	8.04	23.57	89.3	6.2	2.6	1.1
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10B(N2)	15:18:07	6.2	Bottom	3	1	27.85	8.05	23.70	89.6	6.2	3.0	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	SR10B(N2)	15:18:41	6.2	Bottom	3	2	27.84	8.04	23.77	89.4	6.2	3.1	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	CS2(A)	13:03:19	1	Surface	1	1	28.03	8.06	20.68	92.3	6.6	2.8	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	CS2(A)	13:02:48	1	Surface	1	2	27.91	8.07	20.75	92.8	6.6	2.8	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	CS2(A)	13:03:08	3.3	Middle	2	1	27.67	8.06	22.84	90.6	6.4	3.2	1.5
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	CS2(A)	13:02:38	3.3	Middle	2	2	27.66	8.06	22.79	91.0	6.4	3.2	1.5
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	CS2(A)	13:02:30	5.5	Bottom	3	1	27.69	8.09	23.02	90.2	6.3	3.2	1.4
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Rainy	CS2(A)	13:03:00	5.5	Bottom	3	2	27.72	8.09	22.95	90.4	6.4	3.3	1.4
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Cloudy	CS(MF)5	14:51:40	1	Surface	1	1	27.54	8.03	22.16	90.4	6.0	2.9	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Cloudy	CS(MF)5	14:52:41	1	Surface	1	2	27.47	8.04	22.23	91.0	6.0	2.8	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Cloudy	CS(MF)5	14:51:25	5.8	Middle	2	1	27.29	8.03	22.67	89.7	6.0	2.9	1.7
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Cloudy	CS(MF)5	14:52:07	5.8	Middle	2	2	27.28	8.03	22.12	90.7	6.0	2.9	1.7
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Cloudy	CS(MF)5	14:51:07	10.6	Bottom	3	1	27.26	8.03	22.66	89.6	5.9	2.9	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Ebb	Cloudy	CS(MF)5	14:51:51	10.6	Bottom	3	2	27.25	8.03	22.62	90.7	6.0	2.8	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	ISS	07:00:40	1	Surface	1	1	27.41	8.01	22.10	93.5	6.2	2.8	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	ISS	07:01:24	1	Surface	1	2	27.54	8.02	21.96	93.1	6.1	2.8	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	ISS	07:00:22	4.2	Middle	2	1	27.55	8.01	22.56	93.4	6.2	2.9	2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	ISS	07:01:04	4.2	Middle	2	2	27.53	8.01	22.55	92.1	6.1	2.9	2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	ISS	07:00:00	7.4	Bottom	3	1	27.27	8.01	22.60	93.3	6.2	2.9	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	ISS	07:00:49	7.4	Bottom	3	2	27.45	8.01	22.60	91.6	6.1	2.9	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)6	06:48:36	1	Surface	1	1	27.58	8.02	21.94	90.5	6.0	2.8	1.7
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)6	06:49:10	1	Surface	1	2	27.47	8.01	21.95	90.4	6.0	2.8	1.7
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)6	06:48:29	2	Bottom	3	1	27.40	8.02	22.14	90.4	6.0	2.8	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)6	06:48:47	2	Bottom	3	2	27.41	8.02	22.20	90.2	6.0	2.8	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS7	06:39:23	1	Surface	1	1	27.66	8.02	21.99	90.6	6.0	2.7	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS7	06:39:45	1	Surface	1	2	27.68	8.02	21.97	90.4	6.0	2.7	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS7	06:38:55	2	Bottom	3	1	27.57	8.02	21.95	90.6	6.0	2.7	1.1
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS7	06:39:31	2	Bottom	3	2	27.60	8.02	22.32	90.3	6.0	2.8	1.1
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS8(N)	06:10:03	1	Surface	1	1	27.52	8.03	22.04	91.0	6.1	2.9	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS8(N)	06:10:39	1	Surface	1	2	27.57	8.03	22.01	91.0	6.1	2.9	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS8(N)	06:09:59	3	Bottom	3	1	27.30	8.02	22.32	90.6	6.0	2.9	2.1
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS8(N)	06:10:24	3	Bottom	3	2	27.50	8.02	22.27	90.9	6.1	2.9	2.1
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)9	06:28:52	1	Surface	1	1	27.65	8.00	22.10	91.6	6.1	2.8	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)9	06:29:15	1	Surface	1	2	27.64	8.00	22.02	91.4	6.1	2.7	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)9	06:28:35	2.5	Bottom	3	1	27.58	7.99	22.35	91.5	6.1	2.8	2.4
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	IS(MF)9	06:29:04	2.5	Bottom	3	2	27.58	7.99	22.31	91.2	6.1	2.8	2.4
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	IS10(N)	06:40:21	1	Surface	1	1	27.70	8.06	21.27	93.6	6.6	2.1	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	IS10(N)	06:39:39	1	Surface	1	2	27.69	8.06	21.27	92.7	6.6	2.0	1.3
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	IS10(N)	06:39:22	5.5	Middle	2	1	27.38	8.07	23.69	86.3	6.1	2.5	2.1
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	IS10(N)	06:40:05	5.5	Middle	2	2	27.47	8.06	23.63	84.1	5.9	2.6	2.1
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	IS10(N)	06:39:12	9.9	Bottom	3	1	27.33	8.07	25.40	85.7	6.0	3.0	1.5
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	IS10(N)	06:39:53	9.9	Bottom	3	2	27.42	8.06	25.35	85.3	6.0	3.1	1.5
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR3(N)	07:14:17	1	Surface	1	1	27.42	8.01	22.09	89.4	5.9	2.9	2.2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR3(N)	07:14:54	1	Surface	1	2	27.41	8.01	22.09	89.4	5.9	3.0	2.2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR3(N)	07:13:50	2	Bottom	3	1	27.34	8.00	22.26	89.0	5.9	2.9	2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR3(N)	07:14:35	2	Bottom	3	2	27.38	8.01	22.35	90.0	6.0	2.9	2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR4(N3)	06:19:47	1	Surface	1	1	27.66	8.02	22.28	90.4	6.0	2.8	2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR4(N3)	06:20:19	1	Surface	1	2	27.66	8.02	22.23	90.4	6.0	2.9	2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR4(N3)	06:19:37	2.8	Bottom	3	1	27.55	8.03	22.31	89.6	6.0	2.9	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Cloudy	SR4(N3)	06:20:05	2.8	Bottom	3	2	27.55	8.03	21.96	90.6	6.0	2.8	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR5(N)	06:48:39	1	Surface	1	1	27.70	8.08	21.24	90.1	6.4	2.4	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR5(N)	06:47:58	1	Surface	1	2	27.69	8.08	21.27	89.8	6.4	2.5	1.6
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR5(N)	06:48:26	4.5	Middle	2	1	27.55	8.07	22.74	83.5	5.9	2.9	1.4
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR5(N)	06:47:44	4.5	Middle	2	2	27.37	8.08	22.90	82.7	5.9	2.9	1.4
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR5(N)	06:48:14	8	Bottom	3	1	27.42	8.05	25.65	84.1	5.8	3.0	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR5(N)	06:47:33	8	Bottom	3	2	27.31	8.06	25.76	83.5	5.8	3.0	1.8
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR10A(N)	05:49:45	1	Surface	1	1	27.60	8.09	21.45	88.5	6.2	2.0	1.2
HKLR	HY/2011/03	2025-06-13	Mid-Flood	Rainy	SR10A(N)	05:49:06	1	Surface	1	2	27.64	8.08	21.07	89.3	6.3	2.1	1.2
HK																	

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	2025-06-16	Mid-Ebb	Fine	IS(Mf)9	15:55:12	2.6	Bottom	3	1	27.13	8.08	18.18	93.8	6.8	2.9	2.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS(Mf)9	15:54:56	2.6	Bottom	3	2	27.11	8.07	18.18	93.2	6.7	2.8	2.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS10(N)	16:14:32	1	Surface	1	1	27.29	8.08	17.67	90.7	6.3	2.7	3.8
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS10(N)	16:15:17	1	Surface	1	2	27.46	8.08	17.60	92.9	6.4	2.7	3.8
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS10(N)	16:14:59	5.4	Middle	2	1	27.12	8.06	18.99	87.5	6.0	3.2	3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS10(N)	16:14:20	5.4	Middle	2	2	27.13	8.06	18.98	87.5	6.0	3.0	3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS10(N)	16:14:09	9.8	Bottom	3	1	27.04	8.05	19.81	87.7	6.0	3.0	2.8
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	IS10(N)	16:14:50	9.8	Bottom	3	2	27.11	8.05	19.69	87.5	6.0	3.1	2.8
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR3(N)	15:12:17	1	Surface	1	1	27.14	8.09	19.26	96.0	6.9	2.9	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR3(N)	15:12:00	1	Surface	1	2	27.14	8.08	19.27	94.8	6.9	3.0	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR3(N)	15:11:50	2.3	Bottom	3	1	27.10	8.07	19.41	91.8	6.4	3.2	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR3(N)	15:12:07	2.3	Bottom	3	2	27.13	8.08	19.31	93.7	6.8	3.1	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR4(N3)	16:10:51	1	Surface	1	1	27.12	8.07	18.00	93.2	6.8	2.6	3.1
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR4(N3)	16:10:35	1	Surface	1	2	27.13	8.07	18.02	92.3	6.7	2.7	3.1
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR4(N3)	16:10:43	2.9	Bottom	3	1	27.11	8.06	18.14	91.9	6.7	2.9	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR4(N3)	16:10:25	2.9	Bottom	3	2	26.80	8.05	18.19	90.4	6.5	2.9	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR5(N)	16:04:04	1	Surface	1	1	27.31	8.08	17.73	91.9	6.4	2.9	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR5(N)	16:03:24	1	Surface	1	2	27.37	8.08	17.76	91.9	6.4	2.8	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR5(N)	16:03:51	4.8	Middle	2	1	27.13	8.06	18.93	87.9	6.1	3.0	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR5(N)	16:03:10	4.8	Middle	2	2	27.11	8.07	18.94	88.0	6.1	3.1	3.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR5(N)	16:03:41	8.5	Bottom	3	1	27.13	8.05	19.94	88.8	6.1	3.3	3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR5(N)	16:02:59	8.5	Bottom	3	2	27.06	8.05	19.98	88.9	6.1	3.2	3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10A(N)	17:08:52	1	Surface	1	1	27.31	8.09	18.82	93.3	6.4	2.5	3.2
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10A(N)	17:09:36	1	Surface	1	2	27.31	8.08	18.81	93.6	6.4	2.6	3.2
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10A(N)	17:08:36	6.6	Middle	2	1	27.14	8.08	19.62	88.9	6.1	2.7	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10A(N)	17:09:19	6.6	Middle	2	2	27.18	8.07	19.52	87.9	6.0	2.7	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10A(N)	17:08:24	12.2	Bottom	3	1	27.16	8.09	19.63	89.2	6.1	3.0	3.6
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10A(N)	17:09:08	12.2	Bottom	3	2	27.20	8.09	19.52	88.5	6.1	2.9	3.6
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10B(N2)	17:19:33	1	Surface	1	1	27.34	8.08	18.66	91.6	6.3	2.5	3.9
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10B(N2)	17:20:09	1	Surface	1	2	27.33	8.08	18.70	91.9	6.3	2.5	3.9
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10B(N2)	17:19:59	3.7	Middle	2	1	27.21	8.06	19.43	88.6	6.1	2.6	4.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10B(N2)	17:19:22	3.7	Middle	2	2	27.22	8.06	19.42	88.8	6.1	2.7	4.3
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10B(N2)	17:19:12	6.3	Bottom	3	1	27.22	8.07	19.49	89.0	6.1	2.8	3.2
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	SR10B(N2)	17:19:47	6.3	Bottom	3	2	27.22	8.06	19.50	89.0	6.1	2.8	3.2
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS2(A)	15:09:03	1	Surface	1	1	27.30	8.08	17.65	93.0	6.5	2.8	3.6
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS2(A)	15:09:44	1	Surface	1	2	27.37	8.08	17.60	92.3	6.4	2.8	3.6
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS2(A)	15:09:29	3.4	Middle	2	1	27.14	8.07	18.93	90.7	6.3	3.1	3.2
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS2(A)	15:08:51	3.4	Middle	2	2	27.13	8.07	18.90	91.1	6.3	3.1	3.2
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS2(A)	15:08:42	5.8	Bottom	3	1	27.14	8.09	19.06	90.7	6.2	3.3	3.8
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS2(A)	15:09:20	5.8	Bottom	3	2	27.17	8.08	19.02	90.7	6.2	3.3	3.8
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS(Mf)5	17:01:55	1	Surface	1	1	27.14	8.09	18.12	90.3	6.5	2.4	2.5
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS(Mf)5	17:02:34	1	Surface	1	2	27.14	8.09	18.14	91.0	6.6	2.3	2.5
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS(Mf)5	17:02:20	6.6	Middle	2	1	26.80	8.01	20.46	83.5	6.0	2.6	2.7
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS(Mf)5	17:01:39	6.6	Middle	2	2	26.79	8.02	20.46	83.8	6.1	2.6	2.7
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS(Mf)5	17:02:09	12.1	Bottom	3	1	26.80	8.02	19.99	81.9	5.9	2.8	2.4
HKLR	HY/2011/03	2025-06-16	Mid-Ebb	Fine	CS(Mf)5	17:01:24	12.1	Bottom	3	2	26.77	8.02	20.52	81.6	5.9	2.8	2.4
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS5	09:37:35	1	Surface	1	1	27.03	8.09	18.10	86.5	5.9	2.7	3.5
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS5	09:36:49	1	Surface	1	2	27.05	8.09	18.11	88.2	6.0	2.7	3.5
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS5	09:36:36	4.4	Middle	2	1	26.80	8.03	20.18	79.4	5.4	3.0	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS5	09:37:20	4.4	Middle	2	2	26.80	8.03	20.14	79.8	5.4	3.1	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS5	09:36:25	7.7	Bottom	3	1	26.78	8.03	20.30	77.9	5.3	3.2	2.5
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS5	09:37:04	7.7	Bottom	3	2	26.76	8.02	20.30	78.1	5.3	3.2	2.5
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)6	09:27:10	1	Surface	1	1	27.08	8.09	18.08	91.3	6.2	2.5	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)6	09:26:52	1	Surface	1	2	27.06	8.09	18.08	90.9	6.2	2.5	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)6	09:27:00	2.2	Bottom	3	1	27.03	8.08	18.23	90.5	6.1	2.8	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)6	09:26:41	2.2	Bottom	3	2	27.01	8.06	18.29	90.7	6.2	2.8	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS7	09:17:53	1	Surface	1	1	27.08	8.08	18.06	90.9	6.2	2.5	2.7
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS7	09:17:36	1	Surface	1	2	27.06	8.09	18.09	90.2	6.1	2.5	2.7
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS7	09:17:44	2.3	Bottom	3	1	27.04	8.07	18.22	89.8	6.1	2.8	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS7	09:17:27	2.3	Bottom	3	2	27.01	8.07	18.26	89.7	6.1	2.8	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS8(N)	08:43:55	1	Surface	1	1	27.04	8.08	17.99	90.4	6.2	2.9	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS8(N)	08:43:20	1	Surface	1	2	27.05	8.08	18.01	89.4	6.1	2.9	2.6
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS8(N)	08:43:29	3.1	Bottom	3	1	26.98	8.05	18.42	88.3	6.0	3.2	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS8(N)	08:43:10	3.1	Bottom	3	2	26.95	8.06	18.46	87.7	6.0	3.3	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)9	09:07:55	1	Surface	1	1	27.08	8.08	18.02	90.2	6.2	2.7	3.4
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)9	09:07:37	1	Surface	1	2	27.08	8.09	18.04	89.2	6.1	2.7	3.4
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)9	09:07:45	2.6	Bottom	3	1	27.03	8.06	18.30	88.8	6.0	3.1	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS(Mf)9	09:07:28	2.6	Bottom	3	2	26.98	8.05	18.34	87.8	6.0	2.9	2.9
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS10(N)	09:00:34	1	Surface	1	1	27.17	8.08	18.30	91.6	6.3	2.4	2.8
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS10(N)	08:59:54	1	Surface	1	2	27.17	8.08	18.30	91.2	6.3	2.4	2.8
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS10(N)	09:00:19	5.5	Middle	2	1	27.03	8.07	19.24	86.3	5.9	2.8	2.4
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS10(N)	08:59:37	5.5	Middle	2	2	26.98	8.07	19.26	87.6	6.0	2.7	2.4
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS10(N)	09:00:08	9.9	Bottom	3	1	27.00	8.07	19.85	87.3	6.0	3.2	3
HKLR	HY/2011/03	2025-06-16	Mid-Flood	Fine	IS10(N)	08:59:24	9.9	Bottom	3	2	26.96	8.07	19.86	87.6	6.0	3.1	3
HKLR	HY/2011/03	2025-06-16	Mid-Flood														

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	2025-06-18	Mid-Ebb	Fine	IS5	06:28:04	7.7	Bottom	3	1	26.96	8.03	19.83	83.8	5.8	3.0	2.4
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS5	06:27:25	7.7	Bottom	3	2	26.96	8.04	19.85	83.5	5.8	3.0	2.4
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)6	06:18:10	1	Surface	1	1	27.22	8.07	18.19	92.2	6.4	2.6	3
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)6	06:17:52	1	Surface	1	2	27.20	8.07	18.15	91.9	6.3	2.6	3
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)6	06:18:00	2.2	Bottom	3	1	27.17	8.06	18.41	91.6	6.3	2.8	3.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)6	06:17:41	2.2	Bottom	3	2	27.15	8.05	18.44	91.8	6.3	2.9	3.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS7	06:08:36	1	Surface	1	1	27.21	8.07	18.17	91.8	6.3	2.7	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS7	06:08:53	1	Surface	1	2	27.21	8.06	18.22	92.4	6.4	2.7	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS7	06:08:44	2.4	Bottom	3	1	27.18	8.05	18.40	91.4	6.3	2.9	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS7	06:08:27	2.4	Bottom	3	2	27.15	8.06	18.44	91.4	6.3	2.9	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS8(N)	05:34:55	1	Surface	1	1	27.19	8.05	17.96	91.0	6.3	2.8	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS8(N)	05:34:20	1	Surface	1	2	27.20	8.06	17.96	90.7	6.3	2.8	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS8(N)	05:34:29	3	Bottom	3	1	27.14	8.04	18.29	89.9	6.2	3.0	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS8(N)	05:34:10	3	Bottom	3	2	27.10	8.05	18.35	89.9	6.2	3.2	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)9	05:58:55	1	Surface	1	1	27.21	8.07	18.01	91.7	6.3	2.7	2.1
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)9	05:58:37	1	Surface	1	2	27.21	8.08	18.07	91.0	6.3	2.6	2.1
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)9	05:58:45	2.6	Bottom	3	1	27.17	8.05	18.40	90.7	6.3	3.0	2.9
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS(MF)9	05:58:28	2.6	Bottom	3	2	27.14	8.06	18.47	90.2	6.2	2.9	2.9
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS10(N)	06:03:27	1	Surface	1	1	27.12	8.06	17.70	92.0	6.5	2.6	2.7
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS10(N)	06:02:44	1	Surface	1	2	27.12	8.06	17.69	92.0	6.5	2.5	2.7
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS10(N)	06:02:10	5.5	Middle	2	1	26.99	8.05	19.44	84.1	5.9	3.1	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS10(N)	06:02:27	5.5	Middle	2	2	26.97	8.05	19.45	84.9	6.0	3.0	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS10(N)	06:02:59	9.9	Bottom	3	1	26.97	8.05	19.81	84.9	5.9	3.5	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	IS10(N)	06:02:15	9.9	Bottom	3	2	26.95	8.05	19.83	84.9	6.0	3.4	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR3(N)	06:40:12	1	Surface	1	1	27.23	8.08	19.06	92.8	6.4	2.6	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR3(N)	06:39:57	1	Surface	1	2	27.23	8.08	19.09	91.7	6.3	2.7	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR3(N)	06:40:04	2.4	Bottom	3	1	27.21	8.08	19.16	91.8	6.3	2.8	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR3(N)	06:39:47	2.4	Bottom	3	2	27.17	8.07	19.24	91.0	6.3	2.9	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR4(N3)	05:43:23	1	Surface	1	1	27.17	8.05	17.98	89.5	6.2	2.6	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR4(N3)	05:43:43	1	Surface	1	2	27.19	8.05	17.93	88.6	6.1	2.6	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR4(N3)	05:43:32	3	Bottom	3	1	27.12	8.02	18.34	88.3	6.1	2.8	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR4(N3)	05:43:11	3	Bottom	3	2	27.10	8.03	18.38	89.1	6.2	2.8	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR5(N)	06:13:01	1	Surface	1	1	27.11	8.06	17.70	90.9	6.4	2.8	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR5(N)	06:12:18	1	Surface	1	2	27.11	8.06	17.70	90.7	6.4	2.8	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR5(N)	06:12:46	4.7	Middle	2	1	27.03	8.05	19.17	84.0	5.9	3.0	2.1
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR5(N)	06:12:05	4.7	Middle	2	2	26.98	8.06	19.26	84.0	5.9	3.1	2.1
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR5(N)	06:12:35	8.3	Bottom	3	1	26.99	8.05	19.82	84.6	5.9	3.5	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR5(N)	06:11:53	8.3	Bottom	3	2	26.94	8.05	19.89	84.3	5.9	3.4	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10A(N)	05:09:26	1	Surface	1	1	27.12	8.05	17.78	89.9	6.3	2.1	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10A(N)	05:08:43	1	Surface	1	2	27.14	8.06	17.62	90.1	6.3	2.2	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10A(N)	05:09:09	6.6	Middle	2	1	26.92	8.04	19.97	83.0	5.8	2.4	2.1
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10A(N)	05:08:28	6.6	Middle	2	2	26.93	8.04	19.95	83.6	5.8	2.5	2.1
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10A(N)	05:08:18	12.2	Bottom	3	1	26.97	8.04	19.99	84.1	5.9	2.9	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10A(N)	05:08:59	12.2	Bottom	3	2	26.97	8.04	20.13	83.6	5.8	2.9	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10B(N2)	04:59:05	1	Surface	1	1	27.16	8.05	17.76	96.9	6.8	2.3	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10B(N2)	04:58:26	1	Surface	1	2	27.16	8.05	17.75	95.9	6.7	2.2	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10B(N2)	04:58:52	3.7	Middle	2	1	27.05	8.05	19.23	86.1	6.0	2.5	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10B(N2)	04:58:10	3.7	Middle	2	2	27.05	8.04	19.26	87.9	6.2	2.5	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10B(N2)	04:58:41	6.3	Bottom	3	1	27.02	8.04	19.82	85.5	6.0	2.9	1.4
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	SR10B(N2)	04:57:58	6.3	Bottom	3	2	26.80	8.04	19.94	85.5	6.0	2.7	1.4
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS2(A)	07:04:44	1	Surface	1	1	27.07	8.06	17.38	93.0	6.6	2.9	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS2(A)	07:04:01	1	Surface	1	2	27.09	8.06	17.46	93.0	6.6	3.0	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS2(A)	07:04:31	3.4	Middle	2	1	27.02	8.06	18.90	86.5	6.1	3.1	1.6
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS2(A)	07:03:49	3.4	Middle	2	2	27.03	8.06	18.87	86.4	6.1	3.1	1.6
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS2(A)	07:03:35	5.7	Bottom	3	1	26.98	8.06	19.78	85.6	6.0	3.3	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS2(A)	07:04:18	5.7	Bottom	3	2	26.95	8.06	19.76	84.8	5.9	3.4	2
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS(MF)5	04:52:59	1	Surface	1	1	27.22	8.07	17.48	89.4	6.2	2.3	1.4
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS(MF)5	04:53:44	1	Surface	1	2	27.20	8.06	17.53	91.1	6.3	2.3	1.4
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS(MF)5	04:52:42	6.4	Middle	2	1	26.88	8.04	19.45	84.2	5.8	2.6	1.7
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS(MF)5	04:53:27	6.4	Middle	2	2	26.89	8.04	19.44	84.2	5.8	2.6	1.7
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS(MF)5	04:52:30	11.7	Bottom	3	1	26.87	8.03	19.58	82.3	5.7	2.9	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Ebb	Fine	CS(MF)5	04:53:15	11.7	Bottom	3	2	26.91	8.04	19.53	81.5	4.6	3.0	2.8
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS5	10:33:49	1	Surface	1	1	27.36	8.09	18.11	94.6	6.7	3.0	3
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS5	10:34:27	1	Surface	1	2	27.37	8.08	18.11	94.6	6.8	2.9	3
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS5	10:34:12	4.3	Middle	2	1	27.20	8.06	19.29	90.7	6.5	3.1	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS5	10:33:36	4.3	Middle	2	2	27.17	8.05	19.47	90.4	6.4	3.1	2.2
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS5	10:34:03	7.6	Bottom	3	1	27.18	8.05	19.56	90.9	6.5	3.3	1.9
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS5	10:33:27	7.6	Bottom	3	2	27.14	8.06	19.60	90.3	6.4	3.4	1.9
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS(MF)6	10:43:59	1	Surface	1	1	27.38	8.08	18.34	99.7	7.1	2.8	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS(MF)6	10:43:41	1	Surface	1	2	27.37	8.08	18.32	98.5	7.0	2.8	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS(MF)6	10:43:49	2.2	Bottom	3	1	27.35	8.07	18.40	98.3	7.0	3.1	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS(MF)6	10:43:34	2.2	Bottom	3	2	27.31	8.07	18.43	96.5	6.9	3.2	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS7	10:55:21	1	Surface	1	1	27.42	8.08	18.25	100.3	7.1	2.5	1.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS7	10:55:04	1	Surface	1	2	27.38	8.08	18.29	98.7	7.0	2.7	1.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	IS7	10:54:55	2.4	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	2025-06-18	Mid-Flood	Fine	CS2(A)	10:14:32	1	Surface	1	1	27.30	8.06	17.32	94.6	6.7	2.9	1.9
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS2(A)	10:13:54	1	Surface	1	2	27.24	8.06	17.34	95.5	6.7	2.9	1.9
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS2(A)	10:14:19	3.4	Middle	2	1	27.09	8.05	18.96	88.4	6.2	3.2	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS2(A)	10:13:42	3.4	Middle	2	2	27.08	8.06	18.96	88.6	6.2	3.1	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS2(A)	10:13:32	5.7	Bottom	3	1	27.07	8.07	19.24	87.5	6.1	3.4	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS2(A)	10:14:09	5.7	Bottom	3	2	27.09	8.06	19.18	87.9	6.2	3.5	2.3
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS(MF)5	12:11:41	1	Surface	1	1	27.37	8.09	17.69	91.6	6.5	2.4	2.7
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS(MF)5	12:12:20	1	Surface	1	2	27.34	8.08	17.77	91.5	6.5	2.2	2.7
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS(MF)5	12:12:06	6.4	Middle	2	1	26.99	8.02	19.48	85.6	6.1	2.5	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS(MF)5	12:11:25	6.4	Middle	2	2	26.97	8.03	19.48	86.0	6.1	2.5	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS(MF)5	12:11:55	11.7	Bottom	3	1	26.98	8.02	19.57	85.8	6.1	2.8	2.6
HKLR	HY/2011/03	2025-06-18	Mid-Flood	Fine	CS(MF)5	12:11:10	11.7	Bottom	3	2	26.92	8.03	19.82	85.9	6.1	2.8	2.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	ISS	08:55:27	1	Surface	1	1	27.07	8.06	23.50	88.8	6.1	2.7	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	ISS	08:54:44	1	Surface	1	2	27.09	8.06	23.49	90.2	6.2	2.7	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	ISS	08:54:32	4.4	Middle	2	1	26.70	8.04	24.96	84.5	5.8	3.1	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	ISS	08:55:14	4.4	Middle	2	2	26.70	8.04	24.94	84.7	5.8	3.1	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	ISS	08:54:58	7.7	Bottom	3	1	26.63	8.03	25.07	83.7	5.8	3.1	3.1
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	ISS	08:54:22	7.7	Bottom	3	2	26.67	8.04	25.08	83.6	5.8	3.2	3.1
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)6	08:44:59	1	Surface	1	1	27.14	8.06	23.48	92.0	6.3	2.5	3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)6	08:44:39	1	Surface	1	2	27.12	8.06	23.48	91.8	6.3	2.5	3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)6	08:44:48	2.3	Bottom	3	1	27.07	8.06	23.60	91.5	6.3	2.7	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)6	08:44:29	2.3	Bottom	3	2	27.04	8.05	23.65	91.6	6.3	2.7	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS7	08:35:40	1	Surface	1	1	27.14	8.06	23.47	91.8	6.3	2.4	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS7	08:35:24	1	Surface	1	2	27.11	8.06	23.49	91.3	6.3	2.4	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS7	08:35:32	2.4	Bottom	3	1	27.07	8.05	23.59	91.1	6.3	2.7	4.1
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS7	08:35:13	2.4	Bottom	3	2	27.04	8.05	23.61	91.1	6.3	2.7	4.1
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS8(N)	08:02:21	1	Surface	1	1	27.09	8.06	23.43	91.7	6.3	2.8	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS8(N)	08:01:48	1	Surface	1	2	27.11	8.05	23.43	91.0	6.3	2.8	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS8(N)	08:01:56	3.1	Bottom	3	1	26.99	8.04	23.82	90.3	6.2	3.1	3.3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS8(N)	08:01:38	3.1	Bottom	3	2	26.95	8.05	23.84	89.7	6.2	3.2	3.3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)9	08:26:19	1	Surface	1	1	27.16	8.06	23.45	91.5	6.3	2.4	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)9	08:26:03	1	Surface	1	2	27.15	8.06	23.46	90.8	6.3	2.4	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)9	08:26:10	2.6	Bottom	3	1	27.07	8.05	23.65	90.4	6.2	2.9	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS(MF)9	08:25:54	2.6	Bottom	3	2	27.00	8.05	23.68	89.9	6.2	2.7	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS10(N)	08:19:37	1	Surface	1	1	26.93	8.06	23.15	93.0	6.5	2.5	4.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS10(N)	08:20:17	1	Surface	1	2	26.95	8.06	23.16	93.3	6.6	2.6	4.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS10(N)	08:19:22	5.5	Middle	2	1	26.72	8.05	24.43	88.3	6.2	3.1	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS10(N)	08:20:04	5.5	Middle	2	2	26.74	8.05	24.42	88.0	6.2	3.1	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS10(N)	08:19:53	10	Bottom	3	1	26.74	8.05	24.65	88.2	6.2	3.5	3.4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	IS10(N)	08:19:10	10	Bottom	3	2	26.71	8.05	24.67	88.2	6.2	3.3	3.4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR3(N)	09:07:10	1	Surface	1	1	27.12	8.06	24.19	91.1	6.3	2.5	3.9
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR3(N)	09:06:39	1	Surface	1	2	27.11	8.05	24.21	90.1	6.2	2.7	3.9
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR3(N)	09:06:47	2.4	Bottom	3	1	27.08	8.05	24.33	90.1	6.2	2.8	3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR3(N)	09:06:29	2.4	Bottom	3	2	27.02	8.05	24.36	89.2	6.1	2.9	3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR4(N3)	08:11:32	1	Surface	1	1	27.11	8.05	23.47	89.9	6.2	2.5	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR4(N3)	08:11:12	1	Surface	1	2	27.07	8.05	23.46	90.4	6.2	2.6	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR4(N3)	08:11:21	3	Bottom	3	1	26.98	8.04	23.84	89.5	6.2	2.9	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR4(N3)	08:11:02	3	Bottom	3	2	26.94	8.04	23.86	89.9	6.2	2.9	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR5(N)	08:29:33	1	Surface	1	1	26.93	8.06	23.17	91.7	6.4	2.7	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR5(N)	08:28:48	1	Surface	1	2	26.94	8.06	23.16	91.4	6.4	2.7	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR5(N)	08:29:18	4.7	Middle	2	1	26.79	8.05	24.23	87.8	6.1	3.0	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR5(N)	08:28:35	4.7	Middle	2	2	26.75	8.05	24.28	87.5	6.1	3.0	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR5(N)	08:29:04	8.3	Bottom	3	1	26.75	8.05	24.66	87.8	6.1	3.4	4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR5(N)	08:28:22	8.3	Bottom	3	2	26.70	8.05	24.70	87.7	6.1	3.4	4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10A(N)	07:27:05	1	Surface	1	1	27.09	8.06	23.38	90.4	6.3	2.1	4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10A(N)	07:26:24	1	Surface	1	2	27.12	8.06	23.28	90.5	6.3	2.3	4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10A(N)	07:26:10	6.7	Middle	2	1	26.80	8.04	24.90	86.6	6.0	2.4	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10A(N)	07:26:49	6.7	Middle	2	2	26.78	8.04	24.91	86.1	6.0	2.4	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10A(N)	07:26:39	12.4	Bottom	3	1	26.85	8.05	25.03	86.5	6.0	2.8	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10A(N)	07:26:01	12.4	Bottom	3	2	26.84	8.05	24.95	86.8	6.0	2.8	3.7
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10B(N2)	07:16:35	1	Surface	1	1	27.13	8.05	23.36	96.6	6.7	2.3	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10B(N2)	07:15:57	1	Surface	1	2	27.14	8.05	23.35	95.9	6.7	2.4	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10B(N2)	07:15:43	3.7	Middle	2	1	26.94	8.04	24.43	90.3	6.3	2.5	3.3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10B(N2)	07:16:23	3.7	Middle	2	2	26.95	8.05	24.40	88.7	6.2	2.5	3.3
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10B(N2)	07:16:11	6.4	Bottom	3	1	26.91	8.04	24.81	88.2	6.1	3.0	4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	SR10B(N2)	07:15:32	6.4	Bottom	3	2	26.66	8.04	24.89	88.2	6.2	2.9	4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS2(A)	09:22:33	1	Surface	1	1	26.86	8.06	22.97	93.9	6.6	3.1	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS2(A)	09:21:53	1	Surface	1	2	26.88	8.06	23.03	94.1	6.6	3.1	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS2(A)	09:22:20	3.4	Middle	2	1	26.75	8.06	24.07	89.8	6.3	3.3	4.4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS2(A)	09:21:41	3.4	Middle	2	2	26.76	8.06	24.05	89.9	6.3	3.3	4.4
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS2(A)	09:21:29	5.8	Bottom	3	1	26.69	8.06	24.66	89.1	6.2	3.7	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS2(A)	09:22:09	5.8	Bottom	3	2	26.68	8.06	24.64	88.8	6.2	3.8	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS(MF)5	07:22:37	1	Surface	1	1	27.11	8.05	23.54	92.7	6.4	2.3	3.9
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS(MF)5	07:21:53	1	Surface	1	2	27.08	8.05	23.58	92.2	6.4	2.3	3.9
HKLR	HY/2011/03	2025-06-20	Mid-Ebb	Fine	CS(MF)5	07:22:21</											

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	2025-06-20	Mid-Flood	Fine	SR5(N)	13:58:39	4.7	Middle	2	1	26.92	8.05	24.02	88.9	6.2	3.1	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR5(N)	13:57:58	4.7	Middle	2	2	26.90	8.05	24.02	89.0	6.2	3.1	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR5(N)	13:58:27	8.3	Bottom	3	1	26.90	8.05	24.68	88.9	6.2	3.5	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR5(N)	13:57:46	8.3	Bottom	3	2	26.88	8.05	24.65	88.9	6.2	3.4	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10A(N)	15:00:04	1	Surface	1	1	27.22	8.06	23.79	94.1	6.5	2.4	3.4
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10A(N)	14:59:18	1	Surface	1	2	27.25	8.06	23.78	94.0	6.5	2.3	3.4
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10A(N)	14:59:45	6.7	Middle	2	1	27.00	8.05	24.86	87.7	6.1	2.7	3.1
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10A(N)	14:58:57	6.7	Middle	2	2	26.97	8.05	24.90	88.8	6.2	2.7	3.1
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10A(N)	14:58:46	12.3	Bottom	3	1	27.00	8.06	24.92	88.2	6.1	2.9	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10A(N)	14:59:35	12.3	Bottom	3	2	27.02	8.05	24.86	88.1	6.1	2.9	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10B(N2)	15:10:03	1	Surface	1	1	27.25	8.06	23.70	91.3	6.3	2.3	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10B(N2)	15:10:46	1	Surface	1	2	27.25	8.06	23.78	91.4	6.4	2.3	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10B(N2)	15:09:52	3.7	Middle	2	1	27.09	8.05	24.68	87.9	6.1	2.6	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10B(N2)	15:10:30	3.7	Middle	2	2	27.07	8.05	24.68	87.8	6.1	2.6	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10B(N2)	15:09:41	6.3	Bottom	3	1	27.07	8.05	24.79	87.9	6.1	2.9	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	SR10B(N2)	15:10:16	6.3	Bottom	3	2	27.08	8.05	24.76	87.9	6.1	2.8	3
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS2(A)	13:05:32	1	Surface	1	1	27.16	8.05	22.88	95.8	6.7	3.0	3.1
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS2(A)	13:05:01	1	Surface	1	2	27.09	8.06	22.89	96.7	6.8	3.1	3.1
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS2(A)	13:05:21	3.4	Middle	2	1	26.87	8.05	24.11	91.5	6.4	3.4	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS2(A)	13:04:49	3.4	Middle	2	2	26.86	8.05	24.11	92.0	6.5	3.3	3.5
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS2(A)	13:04:40	5.8	Bottom	3	1	26.84	8.05	24.36	91.0	6.4	3.8	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS2(A)	13:05:13	5.8	Bottom	3	2	26.88	8.05	24.30	91.1	6.4	3.8	3.6
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(MF)5	14:45:24	1	Surface	1	1	26.90	8.06	23.28	91.8	6.6	2.3	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(MF)5	14:46:02	1	Surface	1	2	26.90	8.06	23.31	92.0	6.6	2.2	3.8
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(MF)5	14:45:48	6.5	Middle	2	1	26.26	8.03	25.03	86.6	6.2	2.8	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(MF)5	14:45:10	6.5	Middle	2	2	26.24	8.04	25.03	87.1	6.3	2.9	3.2
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(MF)5	14:45:38	12	Bottom	3	1	26.26	8.04	24.65	85.1	6.1	3.2	2.8
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(MF)5	14:44:07	12	Bottom	3	2	26.21	8.04	25.10	85.1	6.1	3.1	2.8
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS5	10:20:17	1	Surface	1	1	28.50	8.07	24.15	86.6	6.2	2.6	4.9
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS5	10:19:41	1	Surface	1	2	28.46	8.07	24.16	86.6	6.1	2.5	4.9
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS5	10:19:29	4.3	Middle	2	1	28.27	8.05	24.92	84.8	6.0	2.7	5.2
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS5	10:20:04	4.3	Middle	2	2	28.29	8.05	24.91	84.9	6.0	2.8	5.2
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS5	10:19:19	7.6	Bottom	3	1	28.25	8.05	25.02	84.6	6.0	3.2	4.8
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS5	10:19:54	7.6	Bottom	3	2	28.27	8.05	25.01	84.8	6.0	3.3	4.8
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)6	10:30:35	1	Surface	1	1	28.51	8.07	24.16	89.7	6.4	2.4	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)6	10:30:17	1	Surface	1	2	28.52	8.07	24.09	88.8	6.3	2.5	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)6	10:30:26	2.2	Bottom	3	1	28.48	8.07	24.24	88.0	6.2	2.7	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)6	10:30:07	2.2	Bottom	3	2	28.44	8.08	24.22	87.0	6.2	2.8	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS7	10:39:39	1	Surface	1	1	28.52	8.07	24.16	89.2	6.3	2.4	5.2
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS7	10:39:23	1	Surface	1	2	28.50	8.08	24.19	88.5	6.3	2.3	5.2
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS7	10:39:13	2.4	Bottom	3	1	28.44	8.08	24.26	87.7	6.2	2.8	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS7	10:39:30	2.4	Bottom	3	2	28.47	8.08	24.25	88.0	6.2	2.6	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS8(N)	11:12:03	1	Surface	1	1	28.45	8.06	24.10	86.8	6.2	2.8	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS8(N)	11:12:21	1	Surface	1	2	28.47	8.07	24.08	87.3	6.2	2.7	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS8(N)	11:12:13	3	Bottom	3	1	28.41	8.05	24.18	86.7	6.2	3.3	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS8(N)	11:11:53	3	Bottom	3	2	28.35	8.05	24.23	86.1	6.1	3.2	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)9	10:48:54	1	Surface	1	1	28.49	8.07	24.18	88.5	6.3	2.5	5.5
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)9	10:48:35	1	Surface	1	2	28.48	8.07	24.18	87.9	6.2	2.6	5.5
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)9	10:48:45	2.6	Bottom	3	1	28.45	8.07	24.27	87.7	6.2	3.0	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS(MF)9	10:48:27	2.6	Bottom	3	2	28.42	8.07	24.28	87.4	6.2	3.1	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS10(N)	11:18:36	1	Surface	1	1	28.66	8.07	23.89	85.4	6.0	2.8	4.1
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS10(N)	11:17:55	1	Surface	1	2	28.60	8.07	23.92	84.8	5.9	3.0	4.1
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS10(N)	11:18:21	5.4	Middle	2	1	28.33	8.06	24.84	82.7	5.8	3.0	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS10(N)	11:17:43	5.4	Middle	2	2	28.32	8.06	24.83	82.6	5.8	2.9	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS10(N)	11:17:32	9.8	Bottom	3	1	28.31	8.06	25.04	82.7	5.8	3.3	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	IS10(N)	11:18:12	9.8	Bottom	3	2	28.35	8.06	25.02	82.5	5.8	3.2	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR3(N)	10:05:43	1	Surface	1	1	28.50	8.07	24.52	89.2	6.3	2.5	5.2
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR3(N)	10:05:26	1	Surface	1	2	28.50	8.06	24.51	88.2	6.3	2.5	5.2
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR3(N)	10:05:16	2.3	Bottom	3	1	28.45	8.06	24.61	86.7	6.1	2.8	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR3(N)	10:05:32	2.3	Bottom	3	2	28.48	8.07	24.54	87.6	6.2	2.7	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR4(N3)	11:03:10	1	Surface	1	1	28.44	8.06	24.11	87.6	6.2	2.4	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR4(N3)	11:02:53	1	Surface	1	2	28.49	8.06	24.15	86.7	6.1	2.3	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR4(N3)	11:03:01	2.9	Bottom	3	1	28.41	8.05	24.21	86.7	6.2	2.8	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR4(N3)	11:02:44	2.9	Bottom	3	2	28.16	8.05	24.26	85.6	6.1	3.0	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR5(N)	11:08:15	1	Surface	1	1	28.61	8.07	23.84	86.1	6.0	2.6	4.8
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR5(N)	11:07:34	1	Surface	1	2	28.57	8.08	23.88	85.5	6.0	2.8	4.8
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR5(N)	11:08:03	4.7	Middle	2	1	28.35	8.06	24.75	82.8	5.8	2.8	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR5(N)	11:07:22	4.7	Middle	2	2	28.34	8.07	24.75	82.7	5.8	3.0	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR5(N)	11:07:50	8.3	Bottom	3	1	28.33	8.06	25.17	82.8	5.8	3.0	3.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR5(N)	11:07:10	8.3	Bottom	3	2	28.32	8.07	25.15	82.7	5.8	3.0	3.7
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR10A(N)	12:13:46	1	Surface	1	1	28.55	8.07	24.74	85.9	6.0	2.5	4.5
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR10A(N)	12:12:59	1	Surface	1	2	28.58	8.08	24.73	85.9	6.0	2.4	4.5
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR10A(N)	12:12:40	6.6	Middle	2	1	28.36	8.07	25.56	82.6	5.7	2.4	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR10A(N)	12:13:27	6.6	Middle	2	2	28.38	8.06	25.53	81.8	5.7	2.5	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Ebb	Fine	SR10												

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	2025-06-23	Mid-Flood	Fine	IS10(N)	04:21:59	1	Surface	1	1	28.36	8.07	24.12	85.6	6.0	2.6	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	IS10(N)	04:22:39	1	Surface	1	2	28.37	8.08	24.14	85.8	6.0	2.6	4.4
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	IS10(N)	04:22:25	5.5	Middle	2	1	28.22	8.06	25.02	82.4	5.8	2.7	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	IS10(N)	04:21:44	5.5	Middle	2	2	28.21	8.06	25.01	82.6	5.8	2.6	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	IS10(N)	04:22:14	10	Bottom	3	1	28.23	8.06	25.14	82.5	5.8	3.0	3.5
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	IS10(N)	04:21:33	10	Bottom	3	2	28.21	8.06	25.16	82.5	5.8	3.2	3.5
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR3(N)	05:07:32	1	Surface	1	1	28.48	8.08	24.76	84.5	5.9	2.6	5.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR3(N)	05:07:54	1	Surface	1	2	28.49	8.08	24.75	85.3	5.9	2.4	5.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR3(N)	05:07:39	2.4	Bottom	3	1	28.46	8.08	24.85	84.5	5.8	3.0	5.1
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR3(N)	05:07:22	2.4	Bottom	3	2	28.41	8.07	24.87	83.8	5.8	3.2	5.1
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR4(N3)	04:12:04	1	Surface	1	1	28.49	8.07	24.38	84.9	5.9	2.0	4.9
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR4(N3)	04:11:44	1	Surface	1	2	28.45	8.07	24.37	85.2	5.9	2.2	4.9
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR4(N3)	04:11:54	2.9	Bottom	3	1	28.39	8.05	24.63	84.6	5.9	2.5	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR4(N3)	04:11:33	2.9	Bottom	3	2	28.36	8.06	24.66	84.9	5.9	2.3	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR5(N)	04:32:43	1	Surface	1	1	28.35	8.07	24.15	84.3	5.9	2.8	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR5(N)	04:31:58	1	Surface	1	2	28.36	8.07	24.15	84.2	5.9	3.0	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR5(N)	04:32:28	4.7	Middle	2	1	28.25	8.06	24.91	81.9	5.7	3.0	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR5(N)	04:31:46	4.7	Middle	2	2	28.24	8.06	24.93	81.9	5.7	3.0	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR5(N)	04:32:16	8.3	Bottom	3	1	28.23	8.05	25.16	82.0	5.7	3.2	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR5(N)	04:31:33	8.3	Bottom	3	2	28.20	8.06	25.19	82.1	5.7	3.1	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10A(N)	03:28:18	1	Surface	1	1	28.48	8.06	24.39	83.4	5.8	2.1	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10A(N)	03:27:36	1	Surface	1	2	28.50	8.06	24.33	83.6	5.8	2.2	4.2
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10A(N)	03:27:20	6.7	Middle	2	1	28.28	8.04	25.39	81.1	5.6	2.5	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10A(N)	03:28:02	6.7	Middle	2	2	28.26	8.04	25.39	80.6	5.6	2.5	4.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10A(N)	03:27:51	12.3	Bottom	3	1	28.32	8.05	25.49	81.0	5.6	3.0	3.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10A(N)	03:27:10	12.3	Bottom	3	2	28.30	8.05	25.45	81.3	5.7	2.9	3.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10B(N2)	03:17:32	1	Surface	1	1	28.51	8.05	24.38	88.0	6.1	2.4	4
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10B(N2)	03:16:53	1	Surface	1	2	28.52	8.05	24.37	87.7	6.1	2.5	4
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10B(N2)	03:17:19	3.5	Middle	2	1	28.38	8.05	25.06	82.6	5.8	2.7	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10B(N2)	03:16:37	3.5	Middle	2	2	28.37	8.04	25.10	84.0	5.9	3.0	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10B(N2)	03:17:07	6	Bottom	3	1	28.35	8.04	25.36	82.2	5.7	2.8	5.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	SR10B(N2)	03:16:26	6	Bottom	3	2	28.15	8.03	25.40	82.3	5.7	3.0	5.3
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS2(A)	05:25:16	1	Surface	1	1	28.30	8.08	24.04	85.9	6.0	2.5	3.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS2(A)	05:24:38	1	Surface	1	2	28.31	8.08	24.08	85.9	6.0	2.6	3.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS2(A)	05:25:03	3.4	Middle	2	1	28.22	8.08	24.78	83.4	5.8	2.6	3.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS2(A)	05:24:26	3.4	Middle	2	2	28.23	8.08	24.77	83.3	5.8	2.7	3.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS2(A)	05:24:52	5.8	Bottom	3	1	28.19	8.08	25.13	82.7	5.8	3.0	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS2(A)	05:24:14	5.8	Bottom	3	2	28.19	8.08	25.14	82.8	5.8	3.0	4.7
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS(MF)5	03:22:31	1	Surface	1	1	28.49	8.06	24.45	86.4	6.0	2.3	5.8
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS(MF)5	03:21:46	1	Surface	1	2	28.47	8.06	24.48	86.1	6.0	2.3	5.8
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS(MF)5	03:22:14	6.4	Middle	2	1	28.15	8.05	25.46	82.9	5.7	2.4	5
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS(MF)5	03:21:30	6.4	Middle	2	2	28.16	8.04	25.45	83.4	5.8	2.3	5
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS(MF)5	03:21:20	11.7	Bottom	3	1	28.17	8.04	25.44	82.1	5.7	3.3	4.6
HKLR	HY/2011/03	2025-06-23	Mid-Flood	Fine	CS(MF)5	03:22:02	11.7	Bottom	3	2	28.16	8.05	25.50	81.6	5.6	3.5	4.6
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	ISS	11:40:08	1	Surface	1	1	28.76	8.09	23.82	85.0	5.9	2.8	2.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	ISS	11:40:47	1	Surface	1	2	28.78	8.09	23.83	84.5	5.9	2.9	2.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	ISS	11:39:53	4.3	Middle	2	1	28.45	8.03	24.62	83.3	5.8	3.0	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	ISS	11:40:32	4.3	Middle	2	2	28.48	8.03	24.65	83.2	5.8	3.1	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	ISS	11:39:42	7.6	Bottom	3	1	28.44	8.03	24.86	82.7	5.7	3.3	1.7
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	ISS	11:40:20	7.6	Bottom	3	2	28.47	8.03	24.83	82.6	5.7	3.4	1.7
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)6	11:50:02	1	Surface	1	1	28.80	8.10	23.73	86.7	6.0	2.7	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)6	11:50:19	1	Surface	1	2	28.79	8.09	23.77	87.1	6.0	2.6	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)6	11:50:09	2.1	Bottom	3	1	28.70	8.09	23.94	86.1	6.0	2.9	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)6	11:49:50	2.1	Bottom	3	2	28.68	8.12	23.93	85.6	5.9	3.0	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS7	12:00:36	1	Surface	1	1	28.78	8.09	23.82	86.3	6.0	2.5	1.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS7	12:00:19	1	Surface	1	2	28.76	8.10	23.85	86.0	6.0	2.5	1.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS7	12:00:26	2.4	Bottom	3	1	28.68	8.09	23.97	85.5	5.9	2.8	2.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS7	12:00:09	2.4	Bottom	3	2	28.64	8.10	24.01	85.7	5.9	2.9	2.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS8(N)	12:35:10	1	Surface	1	1	28.77	8.09	23.77	85.0	5.9	2.8	2.8
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS8(N)	12:34:50	1	Surface	1	2	28.74	8.06	23.80	84.7	5.9	2.8	2.8
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS8(N)	12:34:59	3	Bottom	3	1	28.67	8.05	23.93	84.6	5.9	3.4	2.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS8(N)	12:34:39	3	Bottom	3	2	28.58	8.05	24.00	84.0	5.8	3.3	2.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)9	12:09:44	1	Surface	1	1	28.77	8.09	23.85	85.5	5.9	2.6	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)9	12:09:23	1	Surface	1	2	28.77	8.09	23.84	85.4	5.9	2.7	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)9	12:09:34	2.7	Bottom	3	1	28.66	8.08	24.02	85.1	5.9	3.0	1.9
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS(MF)9	12:09:14	2.7	Bottom	3	2	28.63	8.09	24.02	85.1	5.9	3.0	1.9
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS10(N)	12:25:28	1	Surface	1	1	28.45	8.08	24.25	87.6	6.1	2.8	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS10(N)	12:26:08	1	Surface	1	2	28.48	8.08	24.25	88.2	6.2	2.7	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS10(N)	12:25:54	5.5	Middle	2	1	28.24	8.06	24.89	85.7	6.0	3.0	2.3
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS10(N)	12:25:17	5.5	Middle	2	2	28.23	8.06	24.90	85.7	6.0	3.0	2.3
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS10(N)	12:25:06	9.9	Bottom	3	1	28.25	8.06	24.98	85.4	6.0	3.3	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	IS10(N)	12:25:45	9.9	Bottom	3	2	28.27	8.06	24.98	85.4	6.0	3.3	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	SR3(N)	11:26:40	1	Surface	1	1	28.76	8.08	23.98	87.6	6.1	2.6	3.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	SR3(N)	11:26:23	1	Surface	1	2	28.77	8.06	23.95	86.7	6.0	2.6	3.2
HKLR	HY/2011/03	2025-06-25	Mid-Ebb	Fine	SR3(N)	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	2025-06-25	Mid-Flood	Fine	IS(MF)6	05:38:49	1	Surface	1	1	28.75	8.10	23.90	84.2	5.7	2.4	3.3
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)6	05:39:08	1	Surface	1	2	28.76	8.10	23.90	84.2	5.7	2.4	3.3
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)6	05:38:57	2.3	Bottom	3	1	28.68	8.09	24.09	83.9	5.7	2.8	2.7
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)6	05:38:36	2.3	Bottom	3	2	28.65	8.09	24.12	84.2	5.7	2.8	2.7
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS7	05:30:17	1	Surface	1	1	28.75	8.10	23.89	84.8	5.8	2.3	2.3
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS7	05:29:57	1	Surface	1	2	28.69	8.10	23.93	85.1	5.8	2.5	2.3
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS7	05:30:05	2.3	Bottom	3	1	28.64	8.09	24.02	84.7	5.8	2.6	1.9
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS7	05:29:45	2.3	Bottom	3	2	28.62	8.09	24.04	85.6	5.8	2.6	1.9
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS8(N)	04:56:52	1	Surface	1	1	28.75	8.10	23.88	84.2	5.8	2.3	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS8(N)	04:57:25	1	Surface	1	2	28.71	8.10	23.93	84.2	5.8	2.3	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS8(N)	04:57:02	3	Bottom	3	1	28.58	8.06	24.54	83.6	5.7	2.6	2.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS8(N)	04:56:40	3	Bottom	3	2	28.55	8.09	24.53	83.7	5.7	2.8	2.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)9	05:20:27	1	Surface	1	1	28.77	8.12	23.90	84.1	5.7	2.3	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)9	05:20:10	1	Surface	1	2	28.75	8.12	23.91	84.1	5.7	2.3	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)9	05:19:59	2.7	Bottom	3	1	28.62	8.10	24.08	84.0	5.7	2.5	3.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS(MF)9	05:20:17	2.7	Bottom	3	2	28.65	8.09	24.13	83.7	5.7	2.6	3.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS10(N)	05:33:17	1	Surface	1	1	28.24	8.09	24.40	88.3	6.2	2.6	2.4
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS10(N)	05:33:56	1	Surface	1	2	28.26	8.10	24.42	88.6	6.2	2.6	2.4
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS10(N)	05:33:42	5.5	Middle	2	1	28.15	8.07	25.05	85.5	6.0	2.8	1.4
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS10(N)	05:33:03	5.5	Middle	2	2	28.13	8.07	25.05	85.5	6.0	2.8	1.4
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS10(N)	05:33:31	9.9	Bottom	3	1	28.16	8.07	25.11	85.5	6.0	3.3	3.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	IS10(N)	05:32:52	9.9	Bottom	3	2	28.13	8.07	25.14	85.9	6.0	3.3	3.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR3(N)	06:01:19	1	Surface	1	1	28.74	8.09	24.05	84.3	5.8	2.6	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR3(N)	06:01:41	1	Surface	1	2	28.75	8.09	24.02	84.6	5.8	2.5	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR3(N)	06:01:27	2.3	Bottom	3	1	28.68	8.09	24.28	84.1	5.8	3.0	1.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR3(N)	06:01:08	2.3	Bottom	3	2	28.64	8.06	24.24	84.0	5.8	3.0	1.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR4(N3)	05:05:58	1	Surface	1	1	28.73	8.08	24.04	83.9	5.8	2.4	2
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR4(N3)	05:06:18	1	Surface	1	2	28.76	8.06	24.06	83.8	5.7	2.2	2
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR4(N3)	05:06:07	2.9	Bottom	3	1	28.61	8.09	24.40	83.0	5.7	2.5	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR4(N3)	05:05:44	2.9	Bottom	3	2	28.56	8.06	24.48	83.4	5.7	2.4	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR5(N)	05:44:16	1	Surface	1	1	28.29	8.09	24.42	87.1	6.1	2.7	1.9
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR5(N)	05:43:31	1	Surface	1	2	28.29	8.09	24.41	87.1	6.1	2.8	1.9
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR5(N)	05:43:18	4.6	Middle	2	1	28.16	8.07	25.01	84.8	5.9	3.0	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR5(N)	05:44:00	4.6	Middle	2	2	28.17	8.07	25.00	84.7	5.9	3.0	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR5(N)	05:43:05	8.1	Bottom	3	1	28.13	8.07	25.17	84.7	5.9	3.2	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR5(N)	05:43:48	8.1	Bottom	3	2	28.15	8.06	25.15	84.5	5.9	3.3	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10A(N)	04:40:14	1	Surface	1	1	28.37	8.08	24.62	86.4	6.0	2.3	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10A(N)	04:39:32	1	Surface	1	2	28.38	8.08	24.58	86.8	6.0	2.3	3.1
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10A(N)	04:39:16	6.8	Middle	2	1	28.19	8.05	25.32	84.6	5.9	2.7	3.4
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10A(N)	04:39:58	6.8	Middle	2	2	28.18	8.05	25.32	84.1	5.8	2.6	3.4
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10A(N)	04:39:06	12.5	Bottom	3	1	28.21	8.05	25.36	84.1	5.8	3.1	1.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10A(N)	04:39:47	12.5	Bottom	3	2	28.23	8.06	25.37	83.7	5.8	3.1	1.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10B(N2)	04:29:38	1	Surface	1	1	28.38	8.08	24.62	90.7	6.3	2.4	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10B(N2)	04:28:58	1	Surface	1	2	28.39	8.08	24.61	90.4	6.3	2.5	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10B(N2)	04:28:42	3.7	Middle	2	1	28.26	8.05	25.13	87.0	6.1	2.8	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10B(N2)	04:29:23	3.7	Middle	2	2	28.27	8.07	25.10	86.0	6.0	2.7	2.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10B(N2)	04:29:11	6.4	Bottom	3	1	28.25	8.06	25.29	85.1	5.9	3.0	2.1
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	SR10B(N2)	04:28:32	6.4	Bottom	3	2	28.13	8.05	25.31	85.5	6.0	3.1	2.1
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS2(A)	06:35:31	1	Surface	1	1	28.18	8.10	24.38	89.0	6.2	2.7	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS2(A)	06:34:53	1	Surface	1	2	28.19	8.10	24.40	89.3	6.3	2.7	1.6
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS2(A)	06:34:41	3.4	Middle	2	1	28.11	8.09	24.91	87.0	6.1	3.0	2.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS2(A)	06:35:19	3.4	Middle	2	2	28.09	8.09	24.93	86.8	6.1	2.9	2.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS2(A)	06:34:28	5.8	Bottom	3	1	28.07	8.09	25.14	86.2	6.0	3.2	2.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS2(A)	06:35:09	5.8	Bottom	3	2	28.08	8.09	25.12	86.3	6.0	3.3	2.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS(MF)5	04:16:58	1	Surface	1	1	28.68	8.09	24.16	84.8	5.8	2.3	3.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS(MF)5	04:17:52	1	Surface	1	2	28.73	8.08	24.11	84.8	5.8	2.3	3.5
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS(MF)5	04:16:44	6.2	Middle	2	1	28.30	8.06	25.23	82.7	5.6	2.5	2.7
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS(MF)5	04:17:30	6.2	Middle	2	2	28.30	8.03	25.28	82.0	5.6	2.5	2.7
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS(MF)5	04:16:32	11.4	Bottom	3	1	28.29	8.06	25.33	81.1	5.5	3.1	1.8
HKLR	HY/2011/03	2025-06-25	Mid-Flood	Fine	CS(MF)5	04:17:16	11.4	Bottom	3	2	28.29	8.03	25.35	80.4	5.5	3.2	1.8
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS5	13:19:57	1	Surface	1	1	28.64	8.02	24.46	97.5	6.3	3.3	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS5	13:20:45	1	Surface	1	2	28.65	8.02	24.33	95.9	6.2	3.3	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS5	13:19:46	4.1	Middle	2	1	28.62	8.01	24.94	97.0	6.3	3.4	1.5
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS5	13:20:22	4.1	Middle	2	2	28.58	8.04	24.93	95.7	6.2	3.3	1.5
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS5	13:19:29	7.2	Bottom	3	1	28.67	8.02	24.92	95.7	6.2	3.4	1.9
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS5	13:20:08	7.2	Bottom	3	2	28.35	8.03	24.87	94.9	6.1	3.3	1.9
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS(MF)6	13:28:21	1	Surface	1	1	28.61	8.04	24.45	95.9	6.2	3.3	0.9
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS(MF)6	13:28:55	1	Surface	1	2	28.61	8.04	24.41	95.7	6.2	3.3	0.9
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS(MF)6	13:28:02	2	Bottom	3	1	28.50	8.04	24.69	95.7	6.2	3.3	1.5
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS(MF)6	13:28:33	2	Bottom	3	2	28.51	8.04	24.68	95.6	6.2	3.3	1.5
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS7	13:39:35	1	Surface	1	1	28.63	8.01	24.48	95.1	6.1	3.5	3.4
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS7	13:39:57	1	Surface	1	2	28.70	8.01	24.49	94.9	6.1	3.4	3.4
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS7	13:39:21	2	Bottom	3	1	28.49	8.01	24.69	94.9	6.1	3.5	2.4
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS7	13:39:45	2	Bottom	3	2	28.53	8.01	24.75	94.8	6.1	3.5	2.4
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	IS8(N												

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	2025-06-27	Mid-Ebb	Fine	CS2(A)	13:15:26	3.4	Middle	2	1	28.36	8.08	25.44	88.1	6.0	3.1	3.1
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS2(A)	13:16:01	3.4	Middle	2	2	28.37	8.08	25.47	87.7	6.0	3.0	3.1
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS2(A)	13:15:53	5.7	Bottom	3	1	28.38	8.08	25.57	87.3	6.0	3.3	2.3
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS2(A)	13:15:16	5.7	Bottom	3	2	28.35	8.08	25.60	87.3	6.0	3.0	2.3
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS(MF)5	15:02:06	1	Surface	1	1	28.72	8.03	24.45	95.1	6.2	3.3	2
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS(MF)5	15:03:10	1	Surface	1	2	28.65	8.02	24.38	94.5	6.1	3.4	2
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS(MF)5	15:01:54	5.9	Middle	2	1	28.47	8.02	24.34	94.8	6.1	3.4	2.7
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS(MF)5	15:02:36	5.9	Middle	2	2	28.46	8.02	24.89	93.8	6.1	3.4	2.7
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS(MF)5	15:01:36	10.8	Bottom	3	1	28.44	8.02	24.84	94.8	6.2	3.3	2.8
HKLR	HY/2011/03	2025-06-27	Mid-Ebb	Fine	CS(MF)5	15:02:20	10.8	Bottom	3	2	28.43	8.02	24.88	93.7	6.1	3.4	2.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS5	07:12:09	1	Surface	1	1	28.59	8.03	24.18	97.2	6.3	3.2	5.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS5	07:12:58	1	Surface	1	2	28.72	8.02	24.32	97.6	6.3	3.2	5.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS5	07:11:55	4.3	Middle	2	1	28.73	8.02	24.77	96.2	6.3	3.3	2.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS5	07:12:33	4.3	Middle	2	2	28.71	8.02	24.78	97.5	6.3	3.3	2.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS5	07:11:29	7.6	Bottom	3	1	28.45	8.02	24.82	95.7	6.2	3.3	3.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS5	07:12:18	7.6	Bottom	3	2	28.63	8.02	24.82	97.4	6.3	3.3	3.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)6	07:00:05	1	Surface	1	1	28.76	8.05	24.26	95.1	6.2	3.2	2.4
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)6	07:00:39	1	Surface	1	2	28.65	8.05	24.23	95.1	6.2	3.2	2.4
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)6	06:59:58	2	Bottom	3	1	28.58	8.04	24.54	94.7	6.2	3.2	2.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)6	07:00:18	2	Bottom	3	2	28.59	8.04	24.49	95.0	6.2	3.2	2.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS7	06:50:52	1	Surface	1	1	28.84	8.03	24.16	94.6	6.1	3.2	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS7	06:51:14	1	Surface	1	2	28.86	8.02	24.17	94.5	6.1	3.2	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS7	06:50:24	2	Bottom	3	1	28.75	8.03	24.36	94.5	6.1	3.2	1.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS7	06:51:02	2	Bottom	3	2	28.78	8.03	24.42	94.3	6.1	3.2	1.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS8(N)	06:18:32	1	Surface	1	1	28.70	8.04	24.50	94.5	6.2	3.1	2.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS8(N)	06:19:08	1	Surface	1	2	28.75	8.04	24.45	94.5	6.2	3.2	2.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS8(N)	06:18:28	3.2	Bottom	3	1	28.48	8.05	24.53	93.7	6.1	3.2	2.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS8(N)	06:18:55	3.2	Bottom	3	2	28.68	8.05	24.18	94.7	6.2	3.1	2.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)9	06:40:23	1	Surface	1	1	28.83	8.03	24.21	94.7	6.1	3.1	1.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)9	06:40:44	1	Surface	1	2	28.82	8.03	24.19	94.5	6.1	3.1	1.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)9	06:40:04	2.6	Bottom	3	1	28.76	8.03	24.17	94.7	6.1	3.1	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS(MF)9	06:40:33	2.6	Bottom	3	2	28.76	8.03	24.54	94.4	6.1	3.2	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS10(N)	06:39:13	1	Surface	1	1	28.49	8.11	24.77	88.0	6.0	2.7	1.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS10(N)	06:39:54	1	Surface	1	2	28.50	8.12	24.78	88.0	6.1	2.7	1.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS10(N)	06:39:39	5.4	Middle	2	1	28.33	8.08	25.56	84.7	5.8	2.8	1.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS10(N)	06:38:59	5.4	Middle	2	2	28.31	8.08	25.56	85.0	5.8	2.8	1.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS10(N)	06:39:28	9.8	Bottom	3	1	28.35	8.08	25.62	85.2	5.8	3.2	3.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	IS10(N)	06:38:48	9.8	Bottom	3	2	28.31	8.08	25.66	85.8	5.9	3.3	3.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR3(N)	07:21:46	1	Surface	1	1	28.60	8.02	24.28	95.4	6.2	3.4	2.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR3(N)	07:22:22	1	Surface	1	2	28.59	8.02	24.24	95.7	6.2	3.4	2.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR3(N)	07:21:19	2	Bottom	3	1	28.52	8.01	24.56	95.3	6.2	3.5	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR3(N)	07:22:04	2	Bottom	3	2	28.56	8.02	24.39	95.0	6.2	3.4	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR4(N3)	06:29:16	1	Surface	1	1	28.84	8.02	24.32	95.7	6.2	3.1	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR4(N3)	06:29:48	1	Surface	1	2	28.84	8.02	24.24	95.5	6.2	3.0	2.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR4(N3)	06:29:06	2.8	Bottom	3	1	28.73	8.01	24.57	95.6	6.2	3.1	2.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR4(N3)	06:29:37	2.8	Bottom	3	2	28.73	8.01	24.53	95.3	6.2	3.1	2.6
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR5(N)	06:50:29	1	Surface	1	1	28.53	8.12	24.72	87.6	6.0	2.7	1.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR5(N)	06:49:42	1	Surface	1	2	28.53	8.12	24.71	87.7	6.0	2.9	1.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR5(N)	06:49:29	4.7	Middle	2	1	28.34	8.08	25.51	84.5	5.8	2.9	1.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR5(N)	06:50:14	4.7	Middle	2	2	28.34	8.08	25.50	84.4	5.8	2.9	1.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR5(N)	06:49:17	8.3	Bottom	3	1	28.29	8.08	25.69	84.1	5.8	3.1	1.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR5(N)	06:50:02	8.3	Bottom	3	2	28.32	8.07	25.67	83.9	5.7	3.2	1.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10A(N)	05:46:01	1	Surface	1	1	28.58	8.11	24.92	86.7	5.9	2.3	1.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10A(N)	05:45:17	1	Surface	1	2	28.59	8.11	24.86	86.9	5.9	2.4	1.1
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10A(N)	05:45:44	6.9	Middle	2	1	28.33	8.06	25.81	84.2	5.8	2.6	2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10A(N)	05:44:59	6.9	Middle	2	2	28.33	8.06	25.81	84.4	5.8	2.7	2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10A(N)	05:44:50	12.7	Bottom	3	1	28.35	8.07	25.84	83.3	5.7	3.1	2.7
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10A(N)	05:45:32	12.7	Bottom	3	2	28.39	8.07	25.84	83.2	5.7	3.2	2.7
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10B(N2)	05:35:00	1	Surface	1	1	28.61	8.10	24.89	90.9	6.2	2.5	3.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10B(N2)	05:35:39	1	Surface	1	2	28.59	8.10	24.92	91.5	6.3	2.4	3.9
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10B(N2)	05:34:44	3.8	Middle	2	1	28.43	8.06	25.56	87.0	5.9	2.8	3.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10B(N2)	05:35:27	3.8	Middle	2	2	28.44	8.07	25.53	86.4	5.9	2.7	3.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10B(N2)	05:35:15	6.5	Bottom	3	1	28.42	8.07	25.74	84.9	5.8	3.0	1.5
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	SR10B(N2)	05:34:34	6.5	Bottom	3	2	28.27	8.06	25.78	85.5	5.8	3.0	1.5
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS2(A)	07:42:39	1	Surface	1	1	28.47	8.11	24.68	89.1	6.1	2.7	1.4
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS2(A)	07:42:02	1	Surface	1	2	28.49	8.11	24.69	89.4	6.1	2.8	1.4
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS2(A)	07:41:48	3.4	Middle	2	1	28.36	8.09	25.36	86.6	5.9	3.0	1.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS2(A)	07:42:27	3.4	Middle	2	2	28.34	8.09	25.39	86.5	5.9	2.9	1.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS2(A)	07:41:35	5.8	Bottom	3	1	28.32	8.09	25.62	85.7	5.9	3.2	1.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS2(A)	07:42:15	5.8	Bottom	3	2	28.33	8.09	25.60	85.9	5.9	3.3	1.2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS(MF)5	05:42:11	1	Surface	1	1	28.82	8.05	24.18	93.2	6.0	3.0	1.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS(MF)5	05:43:02	1	Surface	1	2	28.65	8.05	24.13	93.0	6.0	3.1	1.8
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS(MF)5	05:41:50	6.1	Middle	2	1	28.54	8.04	24.79	92.6	6.0	3.1	2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS(MF)5	05:42:42	6.1	Middle	2	2	28.78	8.03	24.83	92.9	6.0	3.1	2
HKLR	HY/2011/03	2025-06-27	Mid-Flood	Fine	CS(MF												

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	2025-06-30	Mid-Ebb	Fine	SR5(N)	15:50:03	7.9	Bottom	3	1	28.06	8.15	23.18	102.7	7.5	2.9	1
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR5(N)	15:50:43	7.9	Bottom	3	2	28.05	8.14	23.22	103.2	7.5	2.9	1
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10A(N)	16:50:25	1	Surface	1	1	28.27	8.17	23.22	105.8	7.7	2.4	0.7
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10A(N)	16:49:26	1	Surface	1	2	28.27	8.17	23.21	106.8	7.8	2.4	0.7
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10A(N)	16:49:53	6.7	Middle	2	1	28.15	8.14	23.56	101.7	7.4	2.6	1
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10A(N)	16:49:11	6.7	Middle	2	2	28.14	8.15	23.56	103.8	7.5	2.4	1
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10A(N)	16:48:58	12.3	Bottom	3	1	28.15	8.15	23.58	102.4	7.4	2.7	1.4
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10A(N)	16:49:41	12.3	Bottom	3	2	28.17	8.15	23.57	101.6	7.4	2.8	1.4
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10B(N2)	16:57:59	1	Surface	1	1	28.29	8.16	23.22	104.2	7.6	2.2	1.3
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10B(N2)	16:57:24	1	Surface	1	2	28.30	8.16	23.20	103.9	7.5	2.2	1.3
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10B(N2)	16:57:14	3.8	Middle	2	1	28.19	8.15	23.51	102.3	7.4	2.2	1.3
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10B(N2)	16:57:47	3.8	Middle	2	2	28.18	8.14	23.50	102.2	7.4	2.2	1.3
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10B(N2)	16:57:04	6.5	Bottom	3	1	28.20	8.15	23.55	101.9	7.4	2.4	2
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	SR10B(N2)	16:57:36	6.5	Bottom	3	2	28.21	8.15	23.52	102.1	7.4	2.3	2
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS2(A)	14:55:52	1	Surface	1	1	27.86	8.16	22.86	111.6	8.2	2.4	1.8
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS2(A)	14:56:25	1	Surface	1	2	27.89	8.16	22.87	110.1	8.1	2.4	1.8
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS2(A)	14:55:41	3.5	Middle	2	1	27.75	8.14	23.26	108.3	8.0	3.5	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS2(A)	14:56:14	3.5	Middle	2	2	27.75	8.15	23.26	107.1	7.9	3.5	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS2(A)	14:55:28	5.9	Bottom	3	1	27.75	8.14	23.37	107.3	7.9	3.6	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS2(A)	14:56:05	5.9	Bottom	3	2	27.76	8.14	23.34	106.7	7.8	3.7	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS(MF)5	16:52:53	1	Surface	1	1	28.32	8.13	23.00	104.2	7.7	2.4	1.5
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS(MF)5	16:52:09	1	Surface	1	2	28.32	8.13	22.98	104.4	7.7	2.4	1.5
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS(MF)5	16:52:37	6.4	Middle	2	1	28.04	8.11	23.55	101.6	7.5	2.4	1
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS(MF)5	16:51:54	6.4	Middle	2	2	28.00	8.11	23.57	101.1	7.5	2.5	1
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS(MF)5	16:52:26	11.8	Bottom	3	1	27.98	8.11	23.29	101.1	7.5	2.9	1.4
HKLR	HY/2011/03	2025-06-30	Mid-Ebb	Fine	CS(MF)5	16:51:35	11.8	Bottom	3	2	27.96	8.11	23.68	100.2	7.4	2.9	1.4
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS5	10:05:13	1	Surface	1	1	28.27	8.13	22.84	104.2	7.7	2.8	1.1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS5	10:04:33	1	Surface	1	2	28.29	8.13	22.82	104.7	7.7	2.9	1.1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS5	10:04:21	4.2	Middle	2	1	28.11	8.12	23.30	101.7	7.5	3.1	1.4
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS5	10:04:59	4.2	Middle	2	2	28.12	8.12	23.30	102.4	7.5	3.1	1.4
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS5	10:04:10	7.4	Bottom	3	1	28.11	8.12	23.36	100.8	7.4	3.3	2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS5	10:04:46	7.4	Bottom	3	2	28.10	8.11	23.35	102.0	7.5	3.3	2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)6	09:55:13	1	Surface	1	1	28.30	8.15	22.83	105.2	7.7	2.9	2.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)6	09:54:55	1	Surface	1	2	28.29	8.15	22.83	104.5	7.6	2.9	2.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)6	09:55:03	2.3	Bottom	3	1	28.25	8.14	22.91	104.7	7.7	3.2	1.5
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)6	09:54:42	2.3	Bottom	3	2	28.25	8.14	22.92	103.3	7.5	3.2	1.5
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS7	09:43:31	1	Surface	1	1	28.33	8.15	22.78	105.3	7.7	3.0	1.7
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS7	09:43:14	1	Surface	1	2	28.30	8.15	22.80	104.7	7.7	3.1	1.7
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS7	09:43:21	2.3	Bottom	3	1	28.27	8.14	22.84	104.7	7.7	3.2	0.9
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS7	09:43:03	2.3	Bottom	3	2	28.26	8.14	22.86	104.4	7.6	3.2	0.9
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS8(N)	09:12:34	1	Surface	1	1	28.34	8.14	22.66	104.6	7.7	2.7	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS8(N)	09:13:03	1	Surface	1	2	28.31	8.14	22.67	105.5	7.8	2.5	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS8(N)	09:12:44	3.1	Bottom	3	1	28.25	8.12	22.95	104.7	7.7	3.2	0.8
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS8(N)	09:12:24	3.1	Bottom	3	2	28.23	8.14	22.95	103.6	7.6	3.4	0.8
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)9	09:34:03	1	Surface	1	1	28.32	8.16	22.73	105.5	7.8	2.6	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)9	09:33:46	1	Surface	1	2	28.31	8.16	22.73	104.7	7.7	2.6	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)9	09:33:35	2.7	Bottom	3	1	28.25	8.15	22.82	103.5	7.6	2.8	1.1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS(MF)9	09:33:54	2.7	Bottom	3	2	28.26	8.14	22.84	105.0	7.7	2.8	1.1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS10(N)	09:16:42	1	Surface	1	1	27.96	8.15	22.77	107.8	7.9	2.9	0.8
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS10(N)	09:17:23	1	Surface	1	2	27.98	8.16	22.78	109.1	8.0	2.9	0.8
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS10(N)	09:16:29	5.5	Middle	2	1	27.95	8.13	23.19	103.8	7.6	3.2	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS10(N)	09:17:09	5.5	Middle	2	2	27.97	8.14	23.20	104.4	7.7	3.2	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS10(N)	09:16:58	9.9	Bottom	3	1	27.98	8.14	23.23	103.2	7.6	3.4	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	IS10(N)	2:00	9.9	Bottom	3	2	27.95	8.14	23.24	104.0	7.6	3.4	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR3(N)	10:16:05	1	Surface	1	1	28.29	8.14	22.86	104.2	7.6	2.8	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR3(N)	10:16:23	1	Surface	1	2	28.29	8.14	22.86	104.9	7.7	2.7	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR3(N)	10:16:12	2.4	Bottom	3	1	28.25	8.14	22.97	104.4	7.7	3.1	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR3(N)	10:15:54	2.4	Bottom	3	2	28.24	8.12	22.96	103.3	7.6	3.1	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR4(N3)	09:22:23	1	Surface	1	1	28.30	8.13	22.72	105.0	7.7	2.7	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR4(N3)	09:22:40	1	Surface	1	2	28.32	8.12	22.74	105.2	7.8	2.5	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR4(N3)	09:22:31	2.9	Bottom	3	1	28.24	8.14	22.90	104.6	7.7	2.8	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR4(N3)	09:22:09	2.9	Bottom	3	2	28.21	8.12	22.94	104.2	7.7	2.7	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR5(N)	09:28:03	1	Surface	1	1	28.09	8.17	22.86	104.1	7.6	2.9	1.5
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR5(N)	09:27:17	1	Surface	1	2	28.09	8.17	22.86	104.4	7.6	3.1	1.5
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR5(N)	09:27:04	4.4	Middle	2	1	27.99	8.14	23.21	102.2	7.5	3.4	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR5(N)	09:27:49	4.4	Middle	2	2	27.99	8.14	23.21	102.1	7.5	3.4	1.2
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR5(N)	09:27:34	7.7	Bottom	3	1	27.98	8.14	23.29	101.5	7.4	3.7	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR5(N)	09:26:52	7.7	Bottom	3	2	27.96	8.14	23.30	101.9	7.4	3.7	1
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR10A(N)	08:21:13	1	Surface	1	1	28.22	8.14	23.10	103.2	7.5	2.6	1.9
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR10A(N)	08:20:30	1	Surface	1	2	28.23	8.14	23.08	105.0	7.6	2.6	1.9
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR10A(N)	08:20:14	6.7	Middle	2	1	28.09	8.11	23.49	102.6	7.5	2.9	2.4
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR10A(N)	08:20:55	6.7	Middle	2	2	28.09	8.11	23.49	101.2	7.3	2.8	2.4
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR10A(N)	08:20:05	12.4	Bottom	3	1	28.10	8.11	23.51	101.6	7.4	3.1	1.3
HKLR	HY/2011/03	2025-06-30	Mid-Flood	Fine	SR10A(N)	08:20:45	12.4	Bottom	3	2	28.12	8.12	23.51	100.6	7.3	3.2	1.3

