

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	3.2
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</															

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	IS5	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	IS5	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	IS5	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	IS5	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	IS5	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	IS5	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	26.21	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																	

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	93.4	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	94.3	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																

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(MF9)	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(MF9)	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(MF9)	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(MF9)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF6)	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(MF6)	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(MF6)	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(MF6)	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(MF9)	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(MF9)	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(MF9)	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(MF9)	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																

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	ISS	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	ISS	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	ISS	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	ISS	05:39:02	7.6	Bottom	3	2	27.97	8.07	26.54	80.6	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	ISS	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	ISS	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	ISS	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	ISS	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	ISS	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	ISS	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/20																

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-06-11	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	2.8	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	202															

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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF6)	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(MF6)	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(MF6)	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(MF6)	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(MF9)	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(MF9)	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(MF9)	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(MF9)	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		

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(MF9)	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(MF9)	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	18.60	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF5)	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(MF6)	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(MF6)	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(MF6)	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(MF6)	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(MF9)	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(MF9)	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(MF9)	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(MF9)	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																

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	ISS	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	ISS	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)	06:03:10	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	ISS	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	ISS	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	ISS	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	ISS	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	ISS	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	ISS	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</												

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-															

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(M)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(M)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(M)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(M)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(M)5	14:45:38	12	Bottom	3	1	26.26	8.04	24.65	85.5	6.1	3.2	2.8
HKLR	HY/2011/03	2025-06-20	Mid-Flood	Fine	CS(M)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	ISS	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	ISS	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	ISS	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	ISS	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	ISS	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	ISS	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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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	2025-06-2															

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	2025-06-23	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(M)F5	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(M)F5	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(M)F5	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(M)F5	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(M)F5	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(M)F5	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(M)F6	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(M)F6	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(M)F6	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(M)F6	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(M)F9	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(M)F9	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(M)F9	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(M)F9	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																

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</																

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	3.0	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)	05:44:44	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/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	2025-06-30	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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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(M)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			

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	2025-07-02	Mid-Ebb	Fine	ISS	06:27:24	1	Surface	1	1	28.23	8.14	22.76	111.1	8.1	3.1	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	ISS	06:26:43	1	Surface	1	2	28.24	8.15	22.73	112.1	8.2	3.1	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	ISS	06:27:11	4.2	Middle	2	1	28.13	8.13	23.07	109.2	8.0	3.4	1.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	ISS	06:26:31	4.2	Middle	2	2	28.13	8.13	23.06	108.9	8.0	3.4	1.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	ISS	06:26:56	7.4	Bottom	3	1	28.11	8.12	23.10	108.6	7.9	3.5	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	ISS	06:26:20	7.4	Bottom	3	2	28.13	8.13	23.10	108.0	7.9	3.5	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)6	06:17:24	1	Surface	1	1	28.25	8.16	22.73	113.6	8.3	3.1	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)6	06:17:06	1	Surface	1	2	28.25	8.16	22.72	112.9	8.2	3.1	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)6	06:17:14	2.2	Bottom	3	1	28.22	8.15	22.79	112.9	8.2	3.3	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)6	06:16:51	2.2	Bottom	3	2	28.24	8.15	22.83	111.1	8.1	3.3	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS7	06:08:36	1	Surface	1	1	28.29	8.16	22.69	112.5	8.2	3.3	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS7	06:08:19	1	Surface	1	2	28.27	8.16	22.71	111.7	8.1	3.4	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS7	06:08:26	2.3	Bottom	3	1	28.26	8.15	22.75	111.8	8.2	3.5	2.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS7	06:08:09	2.3	Bottom	3	2	28.25	8.15	22.77	111.4	8.1	3.5	2.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS8(N)	05:35:15	1	Surface	1	1	28.30	8.15	22.62	112.3	8.2	2.8	2.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS8(N)	05:35:45	1	Surface	1	2	28.28	8.15	22.62	113.6	8.3	2.6	2.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS8(N)	05:35:24	3.1	Bottom	3	1	28.25	8.14	22.79	112.6	8.2	3.2	3.6
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS8(N)	05:35:05	3.1	Bottom	3	2	28.24	8.15	22.81	111.0	8.1	3.4	3.6
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)9	05:59:08	1	Surface	1	1	28.28	8.17	22.68	113.0	8.3	2.8	4.0
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)9	05:59:26	1	Surface	1	2	28.28	8.16	22.68	114.0	8.3	2.8	4.0
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)9	05:58:57	2.6	Bottom	3	1	28.24	8.16	22.76	111.5	8.1	3.0	2.1
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS(MF)9	05:59:16	2.6	Bottom	3	2	28.25	8.15	22.75	113.3	8.3	3.0	2.1
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS10(N)	06:06:20	1	Surface	1	1	27.97	8.13	22.55	113.6	8.3	2.4	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS10(N)	06:07:00	1	Surface	1	2	28.00	8.14	22.56	115.0	8.4	2.4	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS10(N)	06:06:46	5.4	Middle	2	1	28.01	8.13	22.84	110.8	8.1	2.7	1.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS10(N)	06:06:09	5.4	Middle	2	2	28.00	8.12	22.83	110.1	8.0	2.8	1.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS10(N)	06:06:36	9.7	Bottom	3	1	28.02	8.12	22.85	109.4	8.0	3.2	1.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	IS10(N)	06:05:57	9.7	Bottom	3	2	28.00	8.12	22.86	110.1	8.0	3.1	1.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR3(N)	06:37:03	1	Surface	1	1	28.24	8.15	22.76	111.0	8.1	3.0	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR3(N)	06:37:20	1	Surface	1	2	28.24	8.15	22.74	111.8	8.2	2.9	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR3(N)	06:37:11	2.2	Bottom	3	1	28.23	8.15	22.84	111.1	8.1	3.2	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR3(N)	06:36:52	2.2	Bottom	3	2	28.22	8.14	22.83	110.4	8.0	3.2	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR4(N3)	05:44:28	1	Surface	1	1	28.28	8.14	22.66	113.5	8.3	2.6	3.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR4(N3)	05:44:12	1	Surface	1	2	28.26	8.15	22.65	113.2	8.3	2.7	3.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR4(N3)	05:44:20	2.8	Bottom	3	1	28.23	8.15	22.77	113.0	8.3	2.8	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR4(N3)	05:43:59	2.8	Bottom	3	2	28.21	8.14	22.80	112.3	8.2	2.8	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR5(N)	06:17:49	1	Surface	1	1	28.09	8.14	22.65	109.7	8.0	2.4	1.5
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR5(N)	06:17:05	1	Surface	1	2	28.09	8.14	22.65	110.0	8.0	2.5	1.5
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR5(N)	06:16:52	4.3	Middle	2	1	28.03	8.13	22.85	108.5	7.9	2.9	3.0
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR5(N)	06:17:35	4.3	Middle	2	2	28.03	8.13	22.84	108.3	7.9	3.0	3.0
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR5(N)	06:16:40	7.6	Bottom	3	1	28.01	8.13	22.90	108.3	7.9	3.2	1.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR5(N)	06:17:21	7.6	Bottom	3	2	28.02	8.13	22.89	107.9	7.8	3.3	1.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10A(N)	05:13:15	1	Surface	1	1	28.21	8.15	22.86	109.2	7.9	2.4	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10A(N)	05:12:34	1	Surface	1	2	28.22	8.15	22.85	110.8	8.0	2.3	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10A(N)	05:12:19	6.6	Middle	2	1	28.13	8.13	23.08	108.8	7.9	2.7	1.5
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10A(N)	05:12:58	6.6	Middle	2	2	28.13	8.13	23.08	107.3	7.8	2.6	1.5
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10A(N)	05:12:09	12.2	Bottom	3	1	28.14	8.13	23.10	108.1	7.8	3.0	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10A(N)	05:12:48	12.2	Bottom	3	2	28.15	8.13	23.10	107.0	7.7	3.0	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10B(N2)	05:03:28	1	Surface	1	1	28.19	8.16	22.85	113.6	8.2	2.5	2.1
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10B(N2)	05:02:46	1	Surface	1	2	28.21	8.16	22.85	114.1	8.3	2.6	2.1
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10B(N2)	05:02:32	3.7	Middle	2	1	28.14	8.14	23.02	110.8	8.0	2.8	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10B(N2)	05:03:11	3.7	Middle	2	2	28.15	8.17	23.01	109.0	7.9	2.6	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10B(N2)	05:02:22	6.3	Bottom	3	1	28.09	8.13	23.09	109.2	7.9	3.1	2.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	SR10B(N2)	05:03:00	6.3	Bottom	3	2	28.14	8.16	23.08	108.3	7.8	3.1	2.3
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS2(A)	07:10:16	1	Surface	1	1	27.81	8.16	22.66	113.9	8.3	2.9	2.1
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS2(A)	07:09:39	1	Surface	1	2	27.81	8.16	22.68	115.2	8.4	2.8	2.1
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS2(A)	07:10:05	3.4	Middle	2	1	27.76	8.15	22.87	112.1	8.2	3.1	1.5
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS2(A)	07:09:27	3.4	Middle	2	2	27.77	8.15	22.86	113.1	8.3	3.2	1.5
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS2(A)	07:09:16	5.7	Bottom	3	1	27.75	8.15	22.95	111.9	8.2	3.5	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS2(A)	07:09:56	5.7	Bottom	3	2	27.75	8.15	22.94	111.7	8.2	3.7	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS(MF)5	04:56:52	1	Surface	1	1	28.24	8.14	22.62	112.6	8.3	2.4	1.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS(MF)5	04:56:07	1	Surface	1	2	28.22	8.13	22.64	112.4	8.2	2.3	1.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS(MF)5	04:56:36	6.3	Middle	2	1	28.09	8.13	23.04	110.3	8.1	2.6	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS(MF)5	04:55:53	6.3	Middle	2	2	28.08	8.12	23.04	110.1	8.1	2.7	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS(MF)5	04:56:23	11.6	Bottom	3	1	28.05	8.12	23.16	109.2	8.0	3.2	1.9
HKLR	HY/2011/03	2025-07-02	Mid-Ebb	Fine	CS(MF)5	04:55:40	11.6	Bottom	3	2	28.07	8.12	23.16	108.5	8.0	3.2	1.9
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	ISS	10:11:47	1	Surface	1	1	28.30	8.15	22.95	113.4	8.3	3.2	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	ISS	10:12:24	1	Surface	1	2	28.31	8.15	22.91	113.3	8.3	3.2	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	ISS	10:11:36	4.4	Middle	2	1	28.19	8.13	23.18	112.0	8.2	3.6	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	ISS	10:12:11	4.4	Middle	2	2	28.20	8.13	23.15	112.1	8.2	3.5	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	ISS	10:11:26	7.7	Bottom	3	1	28.18	8.13	23.24	111.2	8.1	3.7	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	ISS	10:12:02	7.7	Bottom	3	2	28.20	8.13	23.22	111.7	8.2	3.7	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	IS(MF)6	10:21:56	1	Surface	1	1	28.29	8.15	22.84	117.2	8.6	3.2	2.6
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	IS(MF)6	10:21:40	1	Surface	1	2	28.30	8.1					

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	2025-07-02	Mid-Flood	Fine	SR10B(N2)	11:58:10	1	Surface	1	2	28.31	8.14	23.00	110.5	8.0	2.3	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	SR10B(N2)	11:58:40	3.8	Middle	2	1	28.22	8.12	23.19	108.1	7.8	2.4	3.0
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	SR10B(N2)	11:57:59	3.8	Middle	2	2	28.24	8.13	23.18	108.2	7.8	2.3	3.0
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	SR10B(N2)	11:57:49	6.5	Bottom	3	1	28.25	8.13	23.21	108.1	7.8	2.6	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	SR10B(N2)	11:58:21	6.5	Bottom	3	2	28.26	8.13	23.19	108.0	7.8	2.5	2.7
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS2(A)	09:46:30	1	Surface	1	1	27.91	8.13	22.61	116.0	8.5	2.8	1.7
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS2(A)	09:45:58	1	Surface	1	2	27.90	8.13	22.60	117.2	8.6	2.8	1.7
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS2(A)	09:46:19	3.4	Middle	2	1	27.83	8.12	22.86	113.2	8.3	3.4	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS2(A)	09:45:47	3.4	Middle	2	2	27.82	8.11	22.86	114.4	8.4	3.5	1.8
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS2(A)	09:45:34	5.8	Bottom	3	1	27.83	8.10	22.95	113.6	8.3	3.7	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS2(A)	09:46:11	5.8	Bottom	3	2	27.83	8.11	22.92	112.9	8.2	3.7	1.4
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS(MF)5	11:52:03	1	Surface	1	1	28.32	8.16	22.99	111.5	8.2	2.5	1.6
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS(MF)5	11:51:20	1	Surface	1	2	28.31	8.16	22.97	111.7	8.2	2.5	1.6
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS(MF)5	11:51:48	6.4	Middle	2	1	28.14	8.13	23.41	108.8	8.0	2.8	1.6
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS(MF)5	11:51:05	6.4	Middle	2	2	28.10	8.13	23.43	108.6	8.0	2.9	1.6
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS(MF)5	11:51:37	11.8	Bottom	3	1	28.07	8.13	23.26	108.5	8.0	3.2	2.2
HKLR	HY/2011/03	2025-07-02	Mid-Flood	Fine	CS(MF)5	11:50:50	11.8	Bottom	3	2	28.06	8.13	23.51	107.5	7.9	3.2	2.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS5	09:00:26	1	Surface	1	1	28.90	8.24	21.15	125.3	8.7	3.4	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS5	09:01:15	1	Surface	1	2	28.77	8.25	21.01	124.9	8.7	3.4	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS5	09:00:12	4.2	Middle	2	1	28.89	8.24	21.61	125.2	8.7	3.5	5.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS5	09:00:50	4.2	Middle	2	2	28.91	8.24	21.60	123.9	8.7	3.5	5.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS5	08:59:48	7.4	Bottom	3	1	28.81	8.24	21.65	125.1	8.7	3.5	5.7
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS5	09:00:36	7.4	Bottom	3	2	28.63	8.24	21.65	123.4	8.6	3.5	5.7
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)6	08:48:25	1	Surface	1	1	28.88	8.25	21.33	122.2	8.6	3.4	4.8
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)6	08:48:56	1	Surface	1	2	28.93	8.25	21.28	122.2	8.6	3.4	4.8
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)6	08:48:15	2	Bottom	3	1	28.66	8.26	21.36	121.4	8.5	3.4	5.3
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)6	08:48:35	2	Bottom	3	2	28.86	8.26	21.01	122.4	8.6	3.4	5.3
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS7	08:40:04	1	Surface	1	1	28.94	8.27	21.09	122.8	8.6	3.4	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS7	08:40:31	1	Surface	1	2	28.83	8.27	21.06	122.8	8.6	3.4	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS7	08:39:41	2	Bottom	3	1	28.76	8.26	21.37	122.4	8.6	3.4	4.4
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS7	08:40:19	2	Bottom	3	2	28.77	8.26	21.32	122.7	8.6	3.4	4.4
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS8(N)	08:08:29	1	Surface	1	1	29.02	8.23	21.15	123.4	8.6	3.2	5.1
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS8(N)	08:09:05	1	Surface	1	2	29.02	8.23	21.07	123.2	8.6	3.3	5.1
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS8(N)	08:08:25	3.1	Bottom	3	1	28.91	8.22	21.40	123.3	8.6	3.3	6.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS8(N)	08:08:51	3.1	Bottom	3	2	28.91	8.22	21.36	123.0	8.6	3.2	6.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)9	08:29:00	1	Surface	1	1	29.02	8.25	20.99	122.3	8.5	3.3	5.6
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)9	08:29:25	1	Surface	1	2	29.04	8.24	21.00	122.2	8.5	3.3	5.6
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)9	08:28:41	2.5	Bottom	3	1	28.93	8.25	21.19	122.2	8.5	3.3	6.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS(MF)9	08:29:10	2.5	Bottom	3	2	28.96	8.25	21.25	122.0	8.5	3.4	6.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS10(N)	08:08:26	1	Surface	1	1	28.20	8.24	21.55	119.3	8.4	2.9	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS10(N)	08:09:06	1	Surface	1	2	28.25	8.24	21.63	119.3	8.4	2.8	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS10(N)	08:08:15	4.4	Middle	2	1	28.00	8.23	21.10	118.5	8.4	2.8	6.3
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS10(N)	08:08:54	4.4	Middle	2	2	28.02	8.23	21.11	118.9	8.4	2.9	6.3
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS10(N)	08:08:05	7.8	Bottom	3	1	28.03	8.24	21.49	118.4	8.4	2.8	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	IS10(N)	08:08:41	7.8	Bottom	3	2	28.04	8.24	21.63	118.8	8.4	2.9	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR3(N)	09:10:42	1	Surface	1	1	28.58	8.25	21.14	121.2	8.5	3.6	6.3
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR3(N)	09:11:20	1	Surface	1	2	28.58	8.25	21.14	121.2	8.5	3.6	6.3
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR3(N)	09:10:17	2	Bottom	3	1	28.57	8.25	21.31	120.8	8.4	3.7	6.8
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR3(N)	09:11:02	2	Bottom	3	2	28.77	8.26	21.40	121.8	8.5	3.6	6.8
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR4(N3)	08:19:13	1	Surface	1	1	29.01	8.24	21.04	122.4	8.5	3.2	5.4
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR4(N3)	08:19:49	1	Surface	1	2	29.00	8.24	21.02	122.2	8.5	3.1	5.4
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR4(N3)	08:19:03	2.8	Bottom	3	1	28.94	8.24	21.00	122.4	8.5	3.2	6.1
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR4(N3)	08:19:34	2.8	Bottom	3	2	28.94	8.24	21.37	122.1	8.5	3.2	6.1
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR5(N)	08:18:27	1	Surface	1	1	28.55	8.22	21.25	120.4	8.4	2.9	5.4
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR5(N)	08:19:08	1	Surface	1	2	28.31	8.23	21.20	119.2	8.4	2.9	5.4
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR5(N)	08:18:16	4.4	Middle	2	1	28.30	8.22	21.69	119.3	8.4	2.9	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR5(N)	08:18:49	4.4	Middle	2	2	28.34	8.22	21.69	119.1	8.4	2.9	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR5(N)	08:18:02	7.8	Bottom	3	1	28.30	8.22	21.60	118.9	8.4	2.9	5.5
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR5(N)	08:18:39	7.8	Bottom	3	2	28.31	8.22	21.58	118.7	8.3	3.0	5.5
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10A(N)	07:16:07	1	Surface	1	1	28.29	8.22	21.08	119.6	8.4	2.9	6.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10A(N)	07:16:47	1	Surface	1	2	28.32	8.22	21.07	119.5	8.4	2.8	6.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10A(N)	07:15:54	5.9	Middle	2	1	28.29	8.22	21.58	118.8	8.4	2.8	6.5
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10A(N)	07:16:30	5.9	Middle	2	2	28.29	8.22	21.52	119.2	8.4	2.9	6.5
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10A(N)	07:15:40	10.8	Bottom	3	1	28.25	8.22	21.50	118.2	8.3	2.8	7.1
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10A(N)	07:16:16	10.8	Bottom	3	2	28.25	8.21	21.49	118.8	8.4	2.8	7.1
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10B(N2)	07:06:58	1	Surface	1	1	28.26	8.24	21.67	119.6	8.4	2.7	6.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10B(N2)	07:07:38	1	Surface	1	2	28.26	8.24	21.67	119.5	8.4	2.8	6.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10B(N2)	07:06:47	3.9	Middle	2	1	28.01	8.23	21.60	119.4	8.4	2.7	5.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10B(N2)	07:07:24	3.9	Middle	2	2	27.97	8.23	21.58	119.1	8.4	2.7	5.0
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10B(N2)	07:05:43	6.8	Bottom	3	1	28.05	8.23	21.15	119.8	8.4	2.8	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	SR10B(N2)	07:07:12	6.8	Bottom	3	2	28.04	8.23	21.13	118.8	8.3	2.7	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	CS2(A)	09:21:23	1	Surface	1	1	28.32	8.25	21.64	119.3	8.4	3.0	6.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	CS2(A)	09:21:57	1	Surface	1	2	28.33	8.25	21.65	119.3	8.4	2.9	6.9
HKLR	HY/2011/03	2025-07-04	Mid-Ebb	Sunny	CS2(A)	09:21:09	3.1	Middle									

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	2025-07-04	Mid-Flood	Sunny	SR4(N3)	13:58:56	1	Surface	1	1	28.88	8.26	21.20	123.5	8.6	3.3	4.3
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR4(N3)	13:59:38	1	Surface	1	2	28.87	8.26	21.20	123.3	8.6	3.3	4.3
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR4(N3)	13:58:42	2.8	Bottom	3	1	28.86	8.25	21.35	123.4	8.6	3.3	5.1
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR4(N3)	13:59:12	2.8	Bottom	3	2	28.82	8.25	21.39	123.5	8.6	3.3	5.1
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR5(N)	13:52:05	1	Surface	1	1	28.19	8.27	21.68	118.8	8.4	2.9	4.7
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR5(N)	13:52:35	1	Surface	1	2	28.22	8.27	21.69	118.4	8.3	2.9	4.7
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR5(N)	13:51:55	4.2	Middle	2	1	27.96	8.26	21.63	118.7	8.3	3.0	4.5
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR5(N)	13:52:27	4.2	Middle	2	2	27.96	8.26	21.66	118.3	8.3	3.0	4.5
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR5(N)	13:51:39	7.4	Bottom	3	1	27.98	8.27	21.26	118.0	8.3	3.0	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR5(N)	13:52:17	7.4	Bottom	3	2	28.00	8.27	21.21	117.9	8.3	2.9	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10A(N)	15:02:08	1	Surface	1	1	28.32	8.25	21.54	118.9	8.4	2.9	4.9
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10A(N)	15:02:41	1	Surface	1	2	28.32	8.24	21.57	118.6	8.3	2.9	4.9
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10A(N)	15:01:58	5.7	Middle	2	1	28.32	8.24	21.15	118.8	8.4	2.9	5.3
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10A(N)	15:02:30	5.7	Middle	2	2	28.32	8.24	21.11	118.3	8.3	2.9	5.3
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10A(N)	15:01:32	10.4	Bottom	3	1	28.31	8.24	21.63	119.6	8.4	2.8	5.8
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10A(N)	15:02:21	10.4	Bottom	3	2	28.31	8.24	21.62	118.1	8.3	2.9	5.8
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10B(N2)	15:11:57	1	Surface	1	1	28.32	8.25	21.69	119.6	8.4	2.8	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10B(N2)	15:13:10	1	Surface	1	2	28.29	8.25	21.69	119.4	8.4	2.8	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10B(N2)	15:11:50	3.8	Middle	2	1	28.03	8.24	21.64	119.6	8.4	2.8	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10B(N2)	15:12:38	3.8	Middle	2	2	28.01	8.24	21.63	119.2	8.4	2.8	5.9
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10B(N2)	15:11:23	6.6	Bottom	3	1	28.09	8.25	21.12	119.0	8.4	2.8	5.8
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	SR10B(N2)	15:12:14	6.6	Bottom	3	2	28.02	8.25	21.00	118.8	8.4	2.9	5.8
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS2(A)	12:56:20	1	Surface	1	1	28.21	8.26	21.10	119.7	8.4	2.8	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS2(A)	12:56:47	1	Surface	1	2	28.22	8.26	21.14	119.2	8.4	2.8	5.2
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS2(A)	12:56:10	3.1	Middle	2	1	27.95	8.25	21.59	119.3	8.4	2.8	5.4
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS2(A)	12:56:39	3.1	Middle	2	2	27.96	8.25	21.61	118.0	8.3	2.8	5.4
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS2(A)	12:55:55	5.2	Bottom	3	1	28.00	8.25	21.59	118.9	8.4	2.8	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS2(A)	12:56:27	5.2	Bottom	3	2	28.02	8.25	21.65	118.0	8.3	2.8	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS(MF5)	14:58:57	1	Surface	1	1	28.83	8.25	21.21	122.2	8.5	3.3	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS(MF5)	15:00:01	1	Surface	1	2	28.90	8.26	21.28	122.8	8.6	3.4	4.6
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS(MF5)	14:58:45	6.1	Middle	2	1	28.64	8.25	21.72	121.5	8.5	3.4	5.8
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS(MF5)	14:59:25	6.1	Middle	2	2	28.65	8.25	21.17	122.5	8.5	3.4	5.8
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS(MF5)	14:58:26	11.2	Bottom	3	1	28.61	8.25	21.71	121.4	8.5	3.3	5.0
HKLR	HY/2011/03	2025-07-04	Mid-Flood	Sunny	CS(MF5)	14:59:11	11.2	Bottom	3	2	28.62	8.25	21.67	122.5	8.6	3.4	5.0
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS5	11:12:43	1	Surface	1	1	28.25	8.11	23.28	101.6	7.2	3.0	4.6
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS5	11:11:57	1	Surface	1	2	28.25	8.11	23.29	103.3	7.3	3.0	4.6
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS5	11:11:46	4.3	Middle	2	1	28.07	8.08	23.64	99.9	7.0	3.3	5.7
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS5	11:12:31	4.3	Middle	2	2	28.06	8.07	23.65	99.7	7.0	3.3	5.7
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS5	11:12:12	7.5	Bottom	3	1	28.02	8.07	23.71	99.3	7.0	3.4	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS5	11:11:34	7.5	Bottom	3	2	28.07	8.08	23.70	99.2	7.0	3.4	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF6)	11:02:49	1	Surface	1	1	28.31	8.12	23.24	105.5	7.4	2.9	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF6)	11:02:33	1	Surface	1	2	28.30	8.12	23.26	104.9	7.4	2.9	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF6)	11:02:40	2.2	Bottom	3	1	28.27	8.11	23.34	104.9	7.4	3.2	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF6)	11:02:18	2.2	Bottom	3	2	28.26	8.11	23.39	105.0	7.3	3.1	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS7	10:53:15	1	Surface	1	1	28.33	8.12	23.23	104.3	7.4	2.9	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS7	10:52:58	1	Surface	1	2	28.32	8.12	23.22	104.6	7.4	3.0	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS7	10:53:05	2.3	Bottom	3	1	28.30	8.11	23.31	104.6	7.4	3.0	6.9
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS7	10:52:49	2.3	Bottom	3	2	28.28	8.11	23.34	104.6	7.3	3.1	6.9
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS8(N)	10:22:46	1	Surface	1	1	28.30	8.11	23.19	105.2	7.4	2.5	6.6
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS8(N)	10:21:41	1	Surface	1	2	28.33	8.11	23.17	103.9	7.3	2.7	6.6
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS8(N)	10:21:49	3.1	Bottom	3	1	28.26	8.10	23.38	104.2	7.4	2.8	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS8(N)	10:21:30	3.1	Bottom	3	2	28.23	8.11	23.44	102.6	7.2	3.0	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF9)	10:43:20	1	Surface	1	1	28.31	8.13	23.24	104.3	7.4	2.6	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF9)	10:43:36	1	Surface	1	2	28.33	8.12	23.19	105.3	7.4	2.6	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF9)	10:43:27	2.6	Bottom	3	1	28.30	8.11	23.32	104.4	7.4	2.7	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS(MF9)	10:43:10	2.6	Bottom	3	2	28.24	8.11	23.36	103.0	7.2	2.9	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS10(N)	10:40:59	1	Surface	1	1	28.13	8.11	23.09	104.6	7.4	2.2	8.0
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS10(N)	10:41:39	1	Surface	1	2	28.16	8.11	23.10	105.3	7.4	2.3	8.0
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS10(N)	10:40:47	5.4	Middle	2	1	28.06	8.09	23.41	101.9	7.2	2.7	7.5
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS10(N)	10:41:25	5.4	Middle	2	2	28.07	8.09	23.41	102.0	7.2	2.7	7.5
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS10(N)	10:41:15	9.7	Bottom	3	1	28.08	8.09	23.42	101.8	7.2	2.8	7.5
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	IS10(N)	10:40:36	9.7	Bottom	3	2	28.07	8.09	23.43	102.4	7.2	2.7	7.5
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR3(N)	11:25:18	1	Surface	1	1	28.27	8.09	23.29	102.7	7.2	3.0	7.2
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR3(N)	11:25:33	1	Surface	1	2	28.29	8.10	23.26	103.6	7.3	2.8	7.2
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR3(N)	11:25:26	2.3	Bottom	3	1	28.27	8.09	23.37	102.6	7.2	3.2	5.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR3(N)	11:25:09	2.3	Bottom	3	2	28.22	8.08	23.41	101.8	7.2	3.2	5.8
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR4(N3)	10:30:54	1	Surface	1	1	28.31	8.11	23.17	104.4	7.4	2.4	6.5
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR4(N3)	10:30:36	1	Surface	1	2	28.28	8.11	23.21	104.4	7.4	2.4	6.5
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR4(N3)	10:30:44	2.9	Bottom	3	1	28.24	8.10	23.39	104.1	7.3	2.7	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR4(N3)	10:30:24	2.9	Bottom	3	2	28.21	8.10	23.43	104.0	7.3	2.7	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR5(N)	10:53:51	1	Surface	1	1	28.20	8.11	23.13	102.4	7.2	2.3	6.4
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR5(N)	10:53:07	1	Surface	1	2	28.20	8.11	23.13	102.5	7.2	2.4	6.4
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR5(N)	10:52:55	4.5	Middle	2	1	28.09	8.09	23.38	101.0	7.1	2.7	6.3
HKLR	HY/2011/03	2025-07-07	Mid-Ebb	Fine	SR5(N)	10:53:37	4.5	Middle	2	2	28.09	8.0					

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	2025-07-07	Mid-Flood	Fine	IS8(N)	19:06:29	1	Surface	1	2	28.39	8.12	23.30	106.5	7.5	3.0	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS8(N)	19:06:19	3.1	Bottom	3	1	28.36	8.10	23.41	105.9	7.5	3.3	5.8
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS8(N)	19:06:01	3.1	Bottom	3	2	28.32	8.10	23.45	105.6	7.5	3.4	5.8
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS(MF9)	18:44:57	1	Surface	1	1	28.38	8.11	23.31	108.5	7.7	2.7	6.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS(MF9)	18:44:38	1	Surface	1	2	28.37	8.11	23.30	107.7	7.6	2.8	6.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS(MF9)	18:44:47	2.6	Bottom	3	1	28.35	8.10	23.40	107.6	7.6	3.0	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS(MF9)	18:44:29	2.6	Bottom	3	2	28.32	8.11	23.41	107.1	7.5	3.1	7.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS10(N)	19:00:06	1	Surface	1	1	28.32	8.11	22.98	103.0	7.2	3.0	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS10(N)	19:00:43	1	Surface	1	2	28.32	8.11	22.98	103.5	7.3	2.8	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS10(N)	18:59:54	5.4	Middle	2	1	28.18	8.09	23.33	101.8	7.2	3.3	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS10(N)	19:00:29	5.4	Middle	2	2	28.17	8.09	23.32	101.8	7.2	3.1	7.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS10(N)	19:00:16	9.8	Bottom	3	1	28.19	8.09	23.35	101.4	7.1	3.3	6.7
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	IS10(N)	19:00:19	9.8	Bottom	3	2	28.22	8.09	23.33	101.6	7.1	3.4	6.7
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR3(N)	18:02:33	1	Surface	1	1	28.40	8.10	23.23	107.8	7.6	3.0	6.9
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR3(N)	18:02:51	1	Surface	1	2	28.41	8.10	23.26	109.7	7.7	3.1	6.9
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR3(N)	18:02:40	2.3	Bottom	3	1	28.38	8.10	23.28	107.3	7.6	3.2	6.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR3(N)	18:02:22	2.3	Bottom	3	2	28.36	8.10	23.30	106.2	7.5	3.3	6.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR4(N3)	18:56:41	1	Surface	1	1	28.34	8.12	23.28	106.9	7.6	2.9	5.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR4(N3)	18:56:25	1	Surface	1	2	28.35	8.12	23.28	106.5	7.5	3.0	5.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR4(N3)	18:56:33	2.8	Bottom	3	1	28.32	8.11	23.38	106.1	7.5	3.3	5.2
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR4(N3)	18:56:14	2.8	Bottom	3	2	28.30	8.11	23.38	105.7	7.5	3.3	5.2
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR5(N)	18:52:00	1	Surface	1	1	28.32	8.11	22.99	104.8	7.4	2.9	6.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR5(N)	18:51:21	1	Surface	1	2	28.29	8.11	23.00	103.6	7.3	3.0	6.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR5(N)	18:51:08	4.6	Middle	2	1	28.17	8.09	23.28	102.0	7.2	3.3	6.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR5(N)	18:51:48	4.6	Middle	2	2	28.18	8.09	23.28	102.5	7.2	3.3	6.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR5(N)	18:50:58	8.1	Bottom	3	1	28.18	8.09	23.37	101.7	7.2	3.4	6.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR5(N)	18:51:37	8.1	Bottom	3	2	28.18	8.09	23.38	102.1	7.2	3.4	6.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10A(N)	19:51:19	1	Surface	1	1	28.37	8.11	23.47	104.3	7.3	2.2	7.0
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10A(N)	19:50:28	1	Surface	1	2	28.36	8.11	23.46	104.3	7.3	2.3	7.0
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10A(N)	19:50:55	6.7	Middle	2	1	28.23	8.09	23.75	100.8	7.1	2.6	6.3
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10A(N)	19:50:12	6.7	Middle	2	2	28.22	8.10	23.76	102.3	7.2	2.4	6.3
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10A(N)	19:50:00	12.4	Bottom	3	1	28.23	8.10	23.76	101.7	7.1	2.7	6.7
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10A(N)	19:50:45	12.4	Bottom	3	2	28.25	8.10	23.75	101.2	7.1	2.7	6.7
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10B(N2)	20:00:37	1	Surface	1	1	28.36	8.11	23.50	103.4	7.2	2.0	6.7
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10B(N2)	19:59:58	1	Surface	1	2	28.37	8.11	23.49	103.4	7.2	2.0	6.7
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10B(N2)	20:00:25	3.7	Middle	2	1	28.24	8.09	23.71	101.7	7.1	2.2	6.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10B(N2)	19:59:46	3.7	Middle	2	2	28.27	8.10	23.68	101.8	7.1	2.1	6.6
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10B(N2)	20:00:10	6.4	Bottom	3	1	28.27	8.10	23.73	101.7	7.1	2.4	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	SR10B(N2)	19:59:36	6.4	Bottom	3	2	28.29	8.10	23.70	101.7	7.1	2.5	6.8
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS2(A)	18:00:55	1	Surface	1	1	28.13	8.11	23.14	108.1	7.6	2.7	5.8
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS2(A)	18:01:26	1	Surface	1	2	28.13	8.11	23.07	107.1	7.6	2.6	5.8
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS2(A)	18:00:43	3.4	Middle	2	1	27.99	8.09	23.47	105.5	7.5	3.3	6.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS2(A)	18:01:15	3.4	Middle	2	2	28.01	8.10	23.48	104.8	7.4	3.1	6.1
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS2(A)	18:00:32	5.7	Bottom	3	1	28.00	8.09	23.58	105.0	7.4	3.4	5.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS2(A)	18:01:07	5.7	Bottom	3	2	28.02	8.09	23.54	104.6	7.4	3.4	5.4
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS(MF5)	19:51:51	1	Surface	1	1	28.34	8.12	23.40	103.0	7.3	2.2	6.0
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS(MF5)	19:51:11	1	Surface	1	2	28.33	8.12	23.39	102.8	7.3	2.4	6.0
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS(MF5)	19:51:37	6.4	Middle	2	1	28.05	8.08	23.86	100.4	7.1	2.7	5.2
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS(MF5)	19:50:57	6.4	Middle	2	2	28.03	8.08	23.87	100.3	7.1	2.7	5.2
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS(MF5)	19:51:26	11.8	Bottom	3	1	28.02	8.08	23.51	99.7	7.0	3.2	6.0
HKLR	HY/2011/03	2025-07-07	Mid-Flood	Fine	CS(MF5)	19:50:43	11.8	Bottom	3	2	28.00	8.08	23.92	99.2	7.0	3.1	6.0
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	ISS	11:27:58	1	Surface	1	1	28.40	8.14	22.10	98.1	6.9	2.7	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	ISS	11:28:33	1	Surface	1	2	28.44	8.13	22.08	97.9	6.9	2.6	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	ISS	11:28:22	4.3	Middle	2	1	28.25	8.11	23.11	95.9	6.7	3.0	3.7
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	ISS	11:27:47	4.3	Middle	2	2	28.23	8.11	23.21	95.2	6.7	3.1	3.7
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	ISS	11:27:38	7.6	Bottom	3	1	28.22	8.11	23.35	93.3	6.5	3.2	2.1
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	ISS	11:28:12	7.6	Bottom	3	2	28.25	8.11	23.32	94.9	6.6	3.3	2.1
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF6)	11:37:00	1	Surface	1	1	28.43	8.11	22.19	100.2	7.0	2.6	3.3
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF6)	11:36:44	1	Surface	1	2	28.42	8.11	22.18	99.2	6.9	2.6	3.3
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF6)	11:36:51	2.2	Bottom	3	1	28.40	8.11	22.30	98.8	6.9	2.9	3.2
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF6)	11:36:33	2.2	Bottom	3	2	28.35	8.11	22.32	97.7	6.8	2.9	3.2
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS7	11:47:16	1	Surface	1	1	28.45	8.11	22.17	100.4	7.0	2.5	5.0
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS7	11:46:59	1	Surface	1	2	28.41	8.11	22.19	99.7	7.0	2.6	5.0
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS7	11:46:51	2.3	Bottom	3	1	28.38	8.12	22.31	99.1	6.9	2.8	3.5
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS7	11:47:07	2.3	Bottom	3	2	28.40	8.11	22.25	99.5	7.0	2.8	3.5
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS8(N)	12:22:26	1	Surface	1	1	28.40	8.10	22.19	97.3	6.8	2.7	4.8
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS8(N)	12:22:44	1	Surface	1	2	28.42	8.11	22.17	97.7	6.9	2.8	4.8
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS8(N)	12:22:34	3	Bottom	3	1	28.38	8.09	22.33	97.1	6.8	3.1	4.3
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS8(N)	12:22:16	3	Bottom	3	2	28.28	8.09	22.46	96.5	6.8	3.1	4.3
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF9)	11:57:36	1	Surface	1	1	28.47	8.12	22.18	100.1	7.0	2.4	3.9
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF9)	11:57:17	1	Surface	1	2	28.46	8.12	22.17	99.5	7.0	2.4	3.9
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF9)	11:57:26	2.6	Bottom	3	1	28.44	8.11	22.28	99.3	7.0	2.7	4.4
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS(MF9)	11:57:08	2.6	Bottom	3	2	28.40	8.11	22.29	99.0	6.9	2.8	4.4
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	IS10(N)	12:28:20	1	Surface	1	1	28.25	8.12	21.90	92.2	6		

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	CS(MF)5	13:04:33	11.7	Bottom	3	1	27.92	8.08	23.65	89.4	6.3	2.9	3.1
HKLR	HY/2011/03	2025-07-09	Mid-Ebb	Fine	CS(MF)5	13:03:51	11.7	Bottom	3	2	27.87	8.09	24.02	88.7	6.2	2.8	3.1
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS5	05:11:03	1	Surface	1	1	28.26	8.11	22.26	94.4	6.6	2.7	3.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS5	05:10:20	1	Surface	1	2	28.26	8.11	22.27	95.1	6.6	2.7	3.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS5	05:10:08	4.3	Middle	2	1	28.03	8.10	23.43	91.5	6.4	3.1	3.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS5	05:10:51	4.3	Middle	2	2	28.02	8.09	23.43	91.4	6.4	3.1	3.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS5	05:10:34	7.5	Bottom	3	1	27.99	8.09	23.67	89.6	6.3	3.2	5.9
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS5	05:09:57	7.5	Bottom	3	2	28.00	8.10	23.68	89.6	6.2	3.2	5.9
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)6	05:00:49	1	Surface	1	1	28.30	8.10	22.12	96.1	6.7	2.6	5.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)6	05:01:02	1	Surface	1	2	28.31	8.10	22.14	96.5	6.7	2.5	5.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)6	05:00:55	2.2	Bottom	3	1	28.27	8.10	22.33	96.1	6.7	2.8	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)6	05:00:38	2.2	Bottom	3	2	28.25	8.10	22.38	95.6	6.7	2.8	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS7	04:51:26	1	Surface	1	1	28.29	8.10	22.12	95.7	6.7	2.6	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS7	04:51:43	1	Surface	1	2	28.31	8.10	22.12	96.2	6.7	2.5	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS7	04:51:32	2.3	Bottom	3	1	28.28	8.09	22.30	95.6	6.7	2.7	3.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS7	04:51:17	2.3	Bottom	3	2	28.25	8.09	22.33	95.8	6.7	2.8	3.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS8(N)	04:18:22	1	Surface	1	1	28.28	8.13	22.00	95.4	6.7	2.4	4.1
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS8(N)	04:17:31	1	Surface	1	2	28.30	8.13	21.99	94.9	6.6	2.6	4.1
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS8(N)	04:17:40	3	Bottom	3	1	28.24	8.11	22.33	94.8	6.6	2.7	4.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS8(N)	04:17:20	3	Bottom	3	2	28.20	8.12	22.40	94.0	6.6	2.9	4.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)9	04:41:38	1	Surface	1	1	28.31	8.12	22.03	95.6	6.7	2.3	4.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)9	04:41:54	1	Surface	1	2	28.33	8.11	22.01	96.3	6.7	2.3	4.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)9	04:41:45	2.6	Bottom	3	1	28.29	8.10	22.28	95.7	6.7	2.6	4.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS(MF)9	04:41:29	2.6	Bottom	3	2	28.24	8.10	22.32	94.7	6.6	2.7	4.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS10(N)	05:02:56	1	Surface	1	1	28.13	8.13	22.34	93.9	6.6	2.2	5.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS10(N)	05:03:36	1	Surface	1	2	28.15	8.13	22.32	94.4	6.7	2.3	5.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS10(N)	05:03:21	5.4	Middle	2	1	28.03	8.11	23.43	91.6	6.5	2.5	5.9
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS10(N)	05:02:42	5.4	Middle	2	2	28.03	8.11	23.42	91.4	6.4	2.5	5.9
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS10(N)	05:03:12	9.7	Bottom	3	1	28.04	8.11	23.50	91.6	6.4	3.0	4.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	IS10(N)	05:02:33	9.7	Bottom	3	2	28.03	8.11	23.48	91.5	6.4	2.8	4.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR3(N)	05:22:25	1	Surface	1	1	28.31	8.14	22.23	94.8	6.6	2.7	4.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR3(N)	05:22:40	1	Surface	1	2	28.32	8.14	22.21	95.6	6.7	2.6	4.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR3(N)	05:22:33	2.3	Bottom	3	1	28.30	8.14	22.37	94.7	6.6	3.0	5.4
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR3(N)	05:22:15	2.3	Bottom	3	2	28.24	8.13	22.42	94.1	6.6	3.0	5.4
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR4(N)3	04:26:57	1	Surface	1	1	28.29	8.11	22.00	94.7	6.6	2.3	3.9
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR4(N)3	04:26:39	1	Surface	1	2	28.26	8.12	22.00	94.9	6.7	2.3	3.9
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR4(N)3	04:26:47	2.9	Bottom	3	1	28.23	8.10	22.31	94.3	6.6	2.5	4.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR4(N)3	04:26:27	2.9	Bottom	3	2	28.20	8.11	22.34	94.7	6.6	2.6	4.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR5(N)	05:13:17	1	Surface	1	1	28.14	8.13	22.35	92.5	6.5	2.2	5.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR5(N)	05:12:34	1	Surface	1	2	28.17	8.13	22.46	92.6	6.5	2.2	5.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR5(N)	05:12:23	4.6	Middle	2	1	28.06	8.11	23.33	91.1	6.4	2.6	4.8
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR5(N)	05:13:04	4.6	Middle	2	2	28.06	8.11	23.33	91.1	6.4	2.6	4.8
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR5(N)	05:12:52	8.1	Bottom	3	1	28.04	8.11	23.52	91.2	6.4	3.2	4.5
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR5(N)	05:12:10	8.1	Bottom	3	2	28.02	8.11	23.53	91.1	6.4	3.0	4.5
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10A(N)	04:08:59	1	Surface	1	1	28.23	8.13	22.51	92.3	6.5	1.9	5.1
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10A(N)	04:08:17	1	Surface	1	2	28.24	8.13	22.54	92.8	6.5	1.9	5.1
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10A(N)	04:08:02	6.7	Middle	2	1	28.06	8.10	23.59	91.3	6.4	2.2	5.3
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10A(N)	04:08:42	6.7	Middle	2	2	28.06	8.11	23.62	90.8	6.3	2.2	5.3
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10A(N)	04:07:51	12.3	Bottom	3	1	28.08	8.11	23.68	91.1	6.4	2.6	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10A(N)	04:08:32	12.3	Bottom	3	2	28.10	8.11	23.70	90.8	6.3	2.5	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10B(N)2	03:58:38	1	Surface	1	1	28.22	8.13	22.46	96.9	6.8	1.9	4.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10B(N)2	03:57:57	1	Surface	1	2	28.23	8.12	22.48	97.1	6.8	2.0	4.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10B(N)2	03:57:43	3.7	Middle	2	1	28.11	8.11	23.33	93.9	6.6	2.3	5.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10B(N)2	03:58:24	3.7	Middle	2	2	28.12	8.12	23.29	93.0	6.5	2.2	5.7
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10B(N)2	03:58:11	6.3	Bottom	3	1	28.11	8.11	23.53	92.0	6.4	2.6	4.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	SR10B(N)2	03:57:32	6.3	Bottom	3	2	28.07	8.10	23.55	92.3	6.5	2.4	4.6
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS2(A)	06:06:37	1	Surface	1	1	28.08	8.14	22.46	94.3	6.7	2.7	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS2(A)	06:06:00	1	Surface	1	2	28.08	8.14	22.36	94.6	6.7	2.7	4.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS2(A)	06:06:25	3.4	Middle	2	1	28.00	8.12	23.13	93.2	6.6	2.9	3.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS2(A)	06:05:49	3.4	Middle	2	2	28.00	8.13	23.14	93.4	6.6	3.0	3.0
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS2(A)	06:06:14	5.7	Bottom	3	1	27.99	8.12	23.37	93.0	6.5	3.2	3.8
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS2(A)	06:05:37	5.7	Bottom	3	2	27.96	8.12	23.39	92.9	6.5	3.2	3.8
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS(MF)5	03:37:43	1	Surface	1	1	28.26	8.12	22.00	94.5	6.6	1.9	2.8
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS(MF)5	03:36:55	1	Surface	1	2	28.23	8.11	22.00	93.8	6.6	1.9	2.8
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS(MF)5	03:37:27	6.3	Middle	2	1	27.98	8.09	23.52	91.0	6.4	2.1	3.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS(MF)5	03:36:41	6.3	Middle	2	2	27.96	8.09	23.50	91.5	6.4	2.2	3.2
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS(MF)5	03:37:14	11.6	Bottom	3	1	27.93	8.09	23.84	89.0	6.2	2.4	4.5
HKLR	HY/2011/03	2025-07-09	Mid-Flood	Fine	CS(MF)5	03:36:28	11.6	Bottom	3	2	27.94	8.08	23.86	89.2	6.3	2.5	4.5
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	IS5	12:46:42	1	Surface	1	1	28.87	8.01	21.24	88.8	6.2	2.8	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	IS5	12:47:16	1	Surface	1	2	28.90	8.00	21.24	88.4	6.2	2.9	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	IS5	12:47:05	4.3	Middle	2	1	28.45	7.97	22.74	86.3	6.0	3.2	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	IS5	12:46:31	4.3	Middle	2	2	28.41	7.97	22.98	86.2	5.9	3.3	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	IS5	12:46:56	7.6	Bottom	3	1	28.44	7.97	23.22	85.6	5.9	3.3	1.3
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	IS5	12:46:22	7.6	Bottom	3	2	28.43	7.98	23.24	84.5	5.9	3.4	1.3

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	2025-07-11	Mid-Ebb	Fine	SR10A(N)	14:24:08	12.1	Bottom	3	2	28.08	8.03	22.63	86.0	5.9	3.2	1.5
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	SR10B(N2)	14:33:51	1	Surface	1	1	28.31	8.03	21.46	86.7	6.0	2.6	1.4
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	SR10B(N2)	14:34:26	1	Surface	1	2	28.44	8.04	21.39	87.0	6.0	2.6	1.4
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	SR10B(N2)	14:34:12	3.8	Middle	2	1	28.17	8.02	22.17	85.7	5.9	2.8	0.7
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	SR10B(N2)	14:33:39	3.8	Middle	2	2	28.19	8.02	22.16	85.6	5.9	2.8	0.7
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	SR10B(N2)	14:34:01	6.6	Bottom	3	1	28.19	8.02	22.37	85.8	5.9	3.1	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	SR10B(N2)	14:33:29	6.6	Bottom	3	2	28.12	8.02	22.42	85.6	5.9	3.1	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS2(A)	12:30:45	1	Surface	1	1	28.49	8.05	20.41	90.6	6.3	2.7	1.9
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS2(A)	12:31:16	1	Surface	1	2	28.49	8.04	20.39	90.7	6.4	2.7	1.9
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS2(A)	12:31:05	3.2	Middle	2	1	28.18	8.03	21.47	88.2	6.2	3.1	3.4
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS2(A)	12:30:34	3.2	Middle	2	2	28.13	8.03	21.54	88.6	6.2	3.3	3.4
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS2(A)	12:30:24	5.4	Bottom	3	1	28.10	8.03	21.87	88.3	6.2	3.5	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS2(A)	12:30:56	5.4	Bottom	3	2	28.14	8.02	21.88	88.4	6.2	3.6	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS(MF)5	14:21:01	1	Surface	1	1	28.78	8.00	21.43	85.4	5.9	2.4	2.0
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS(MF)5	14:21:42	1	Surface	1	2	28.70	7.99	21.52	85.6	5.9	2.3	2.0
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS(MF)5	14:21:27	6.4	Middle	2	1	28.14	7.95	23.21	82.6	5.7	2.7	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS(MF)5	14:20:49	6.4	Middle	2	2	28.06	7.96	23.45	82.6	5.7	2.7	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS(MF)5	14:21:17	11.7	Bottom	3	1	28.01	7.95	23.79	81.6	5.6	2.9	1.8
HKLR	HY/2011/03	2025-07-11	Mid-Ebb	Fine	CS(MF)5	14:20:37	11.7	Bottom	3	2	27.86	7.96	24.23	81.2	5.6	2.9	1.8
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS5	06:22:20	1	Surface	1	1	28.67	7.98	21.28	84.9	5.9	2.8	2.3
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS5	06:21:37	1	Surface	1	2	28.62	7.99	21.31	85.9	5.9	2.8	2.3
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS5	06:21:26	4.3	Middle	2	1	28.30	7.96	22.63	82.9	5.7	3.0	2.2
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS5	06:22:08	4.3	Middle	2	2	28.29	7.95	22.65	82.9	5.7	3.0	2.2
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS5	06:21:51	7.5	Bottom	3	1	28.17	7.94	23.38	81.5	5.6	3.1	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS5	06:21:14	7.5	Bottom	3	2	28.14	7.95	23.39	81.4	5.6	3.1	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)6	06:11:32	1	Surface	1	1	28.71	7.97	21.20	87.0	6.0	2.5	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)6	06:11:39	1	Surface	1	2	28.73	7.97	21.22	87.1	6.1	2.5	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)6	06:11:35	2.2	Bottom	3	1	28.68	7.96	21.53	86.9	6.0	2.6	1.3
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)6	06:11:25	2.2	Bottom	3	2	28.66	7.96	21.58	86.9	6.0	2.6	1.3
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS7	06:02:21	1	Surface	1	1	28.72	7.97	21.23	86.8	6.0	2.2	1.7
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS7	06:02:04	1	Surface	1	2	28.70	7.97	21.25	86.6	6.0	2.3	1.7
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS7	06:02:11	2.3	Bottom	3	1	28.67	7.96	21.59	86.4	6.0	2.4	2.8
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS7	06:01:55	2.3	Bottom	3	2	28.64	7.96	21.56	86.8	6.0	2.4	2.8
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS8(N)	05:30:03	1	Surface	1	1	28.67	7.99	21.17	85.8	6.0	2.4	1.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS8(N)	05:29:26	1	Surface	1	2	28.71	7.99	21.16	85.8	6.0	2.5	1.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS8(N)	05:29:35	3	Bottom	3	1	28.65	7.97	21.72	85.5	5.9	2.6	1.1
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS8(N)	05:29:13	3	Bottom	3	2	28.55	7.98	21.85	84.5	5.9	2.6	1.1
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)9	05:52:46	1	Surface	1	1	28.78	7.98	21.13	87.3	6.1	2.2	1.7
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)9	05:52:30	1	Surface	1	2	28.73	7.99	21.15	86.8	6.0	2.2	1.7
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)9	05:52:37	2.6	Bottom	3	1	28.73	7.97	21.46	86.6	6.0	2.4	2.2
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS(MF)9	05:52:22	2.6	Bottom	3	2	28.66	7.97	21.50	86.2	6.0	2.5	2.2
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS10(N)	05:55:59	1	Surface	1	1	28.37	8.03	20.39	86.9	6.1	2.6	1.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS10(N)	05:56:38	1	Surface	1	2	28.42	8.04	20.51	86.8	6.1	2.6	1.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS10(N)	05:55:45	5.3	Middle	2	1	27.97	8.01	22.57	84.6	5.9	3.0	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS10(N)	05:56:24	5.3	Middle	2	2	27.95	8.01	22.64	84.6	5.9	2.9	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS10(N)	05:55:35	9.5	Bottom	3	1	27.93	8.00	22.69	84.4	5.9	3.4	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	IS10(N)	05:56:15	9.5	Bottom	3	2	27.93	8.00	22.87	84.3	5.9	3.4	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR3(N)	06:33:26	1	Surface	1	1	28.73	8.00	21.29	86.3	6.0	2.6	2.7
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR3(N)	06:33:41	1	Surface	1	2	28.75	8.00	21.26	86.7	6.0	2.6	2.7
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR3(N)	06:33:33	2.3	Bottom	3	1	28.72	7.99	21.52	85.9	6.0	2.8	1.4
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR3(N)	06:33:16	2.3	Bottom	3	2	28.63	7.98	21.60	85.6	5.9	2.8	1.4
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR4(N3)	05:39:03	1	Surface	1	1	28.70	7.97	21.12	87.0	6.1	2.4	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR4(N3)	05:38:46	1	Surface	1	2	28.68	7.98	21.12	86.1	6.0	2.3	2.5
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR4(N3)	05:38:54	2.9	Bottom	3	1	28.63	7.96	21.60	85.3	5.9	2.5	2.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR4(N3)	05:38:29	2.9	Bottom	3	2	28.60	7.96	21.67	85.8	6.0	2.5	2.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR5(N)	06:06:39	1	Surface	1	1	28.36	8.03	20.44	85.5	6.0	2.8	1.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR5(N)	06:05:58	1	Surface	1	2	28.43	8.03	20.78	85.8	6.0	2.8	1.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR5(N)	06:06:27	4.6	Middle	2	1	28.01	8.01	22.42	83.8	5.8	3.2	1.1
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR5(N)	06:05:46	4.6	Middle	2	2	28.03	8.01	22.39	83.8	5.8	3.1	1.1
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR5(N)	06:05:32	8.1	Bottom	3	1	27.94	8.00	22.72	84.1	5.9	3.5	2.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR5(N)	06:06:15	8.1	Bottom	3	2	27.95	8.00	22.85	84.2	5.9	3.6	2.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10A(N)	05:03:26	1	Surface	1	1	28.45	8.03	20.65	86.9	6.1	2.4	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10A(N)	05:02:42	1	Surface	1	2	28.47	8.04	20.50	86.2	6.0	2.4	1.2
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10A(N)	05:02:26	6.6	Middle	2	1	27.96	8.00	22.73	84.6	5.9	2.6	2.4
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10A(N)	05:03:07	6.6	Middle	2	2	27.96	8.00	22.80	84.4	5.9	2.6	2.4
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10A(N)	05:02:55	12.1	Bottom	3	1	28.00	8.00	22.79	83.7	5.8	3.0	1.5
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10A(N)	05:02:13	12.1	Bottom	3	2	27.93	8.00	23.02	83.7	5.8	3.1	1.5
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10B(N2)	04:53:44	1	Surface	1	1	28.46	8.04	20.56	89.5	6.2	2.5	1.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10B(N2)	04:53:01	1	Surface	1	2	28.48	8.03	20.44	89.5	6.2	2.6	1.6
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10B(N2)	04:52:46	3.8	Middle	2	1	28.11	8.01	22.16	86.9	6.0	2.8	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10B(N2)	04:53:29	3.8	Middle	2	2	28.13	8.02	22.03	85.6	6.0	2.7	2.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10B(N2)	04:53:16	6.6	Bottom	3	1	28.00	8.01	22.73	84.9	5.9	3.1	1.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	SR10B(N2)	04:52:34	6.6	Bottom	3	2	27.95	8.00	22.86	84.9	5.9	3.0	1.9
HKLR	HY/2011/03	2025-07-11	Mid-Flood	Fine	CS2(A)	06:58:54	1	Surface	1	1	28.38	8.04	20.78	84.8	6.1	3.0	

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	2025-07-14	Mid-Ebb	Fine	SR3(N)	14:12:57	2.3	Bottom	3	1	28.82	8.06	23.11	95.8	6.5	2.9	2.9
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR3(N)	14:12:41	2.3	Bottom	3	2	28.77	8.07	23.16	95.0	6.5	3.1	2.9
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR4(N3)	15:11:30	1	Surface	1	1	28.78	8.05	23.06	94.4	6.4	3.1	2.1
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR4(N3)	15:11:16	1	Surface	1	2	28.80	8.04	23.04	94.1	6.4	3.2	2.1
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR4(N3)	15:11:05	2.8	Bottom	3	1	28.73	8.03	23.22	93.0	6.3	3.3	2.1
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR4(N3)	15:11:23	2.8	Bottom	3	2	28.77	8.03	23.23	93.7	6.4	3.3	2.1
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR5(N)	15:08:24	1	Surface	1	1	28.54	8.07	22.53	91.6	6.3	2.4	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR5(N)	15:07:46	1	Surface	1	2	28.52	8.07	22.53	91.3	6.3	2.5	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR5(N)	15:08:12	4.7	Middle	2	1	28.28	8.06	23.14	90.0	6.2	2.9	2.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR5(N)	15:07:33	4.7	Middle	2	2	28.28	8.06	23.13	90.0	6.2	2.9	2.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR5(N)	15:07:23	8.4	Bottom	3	1	28.20	8.06	23.50	90.3	6.2	3.2	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR5(N)	15:08:01	8.4	Bottom	3	2	28.23	8.06	23.49	90.4	6.2	3.3	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10A(N)	16:13:44	1	Surface	1	1	28.51	8.08	23.07	92.2	6.3	2.0	3.2
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10A(N)	16:13:00	1	Surface	1	2	28.50	8.09	23.06	91.6	6.3	1.9	3.2
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10A(N)	16:12:44	6.7	Middle	2	1	28.21	8.07	23.70	90.2	6.2	2.4	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10A(N)	16:13:27	6.7	Middle	2	2	28.23	8.07	23.68	89.5	6.1	2.5	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10A(N)	16:12:33	12.3	Bottom	3	1	28.20	8.08	23.79	90.7	6.2	2.8	3.1
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10A(N)	16:13:17	12.3	Bottom	3	2	28.25	8.07	23.71	90.2	6.2	2.8	3.1
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10B(N2)	16:23:11	1	Surface	1	1	28.44	8.08	23.12	91.2	6.2	2.0	5.5
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10B(N2)	16:23:47	1	Surface	1	2	28.51	8.08	23.09	91.3	6.2	2.1	5.5
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10B(N2)	16:23:34	3.9	Middle	2	1	28.31	8.07	23.47	90.2	6.2	2.3	4.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10B(N2)	16:22:59	3.9	Middle	2	2	28.32	8.07	23.47	90.3	6.2	2.2	4.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10B(N2)	16:22:50	6.7	Bottom	3	1	28.30	8.07	23.59	90.5	6.2	2.6	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	SR10B(N2)	16:23:22	6.7	Bottom	3	2	28.31	8.07	23.58	90.4	6.2	2.6	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS2(A)	14:21:52	1	Surface	1	1	28.49	8.08	22.55	94.2	6.5	2.5	2.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS2(A)	14:22:23	1	Surface	1	2	28.49	8.07	22.54	93.9	6.5	2.4	2.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS2(A)	14:22:12	3.3	Middle	2	1	28.30	8.07	23.09	91.9	6.3	2.8	3.0
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS2(A)	14:21:41	3.3	Middle	2	2	28.27	8.07	23.12	92.2	6.4	3.1	3.0
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS2(A)	14:21:32	5.6	Bottom	3	1	28.25	8.07	23.30	92.2	6.4	3.1	3.8
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS2(A)	14:22:03	5.6	Bottom	3	2	28.29	8.07	23.28	92.2	6.4	3.0	3.8
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS(MF5)	16:02:41	1	Surface	1	1	28.68	8.04	23.18	89.9	6.1	2.3	3.0
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS(MF5)	16:03:20	1	Surface	1	2	28.65	8.03	23.22	90.6	6.2	2.1	3.0
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS(MF5)	16:03:07	6.3	Middle	2	1	28.10	7.99	24.27	87.3	5.9	2.7	2.5
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS(MF5)	16:02:29	6.3	Middle	2	2	28.05	8.00	24.38	87.0	5.9	2.6	2.5
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS(MF5)	16:02:56	11.5	Bottom	3	1	28.03	7.99	23.99	86.2	5.9	3.1	4.4
HKLR	HY/2011/03	2025-07-14	Mid-Ebb	Fine	CS(MF5)	16:02:17	11.5	Bottom	3	2	27.94	8.00	24.70	86.0	5.8	3.0	4.4
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	ISS	09:02:09	1	Surface	1	1	28.59	8.03	23.03	89.9	6.2	3.0	4.2
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	ISS	09:01:17	1	Surface	1	2	28.59	8.04	23.04	91.7	6.3	2.9	4.2
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	ISS	09:01:05	4.2	Middle	2	1	28.23	8.00	23.81	87.9	6.0	3.2	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	ISS	09:01:57	4.2	Middle	2	2	28.22	7.99	23.83	87.9	6.0	3.2	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	ISS	09:01:32	7.4	Bottom	3	1	28.10	7.98	24.18	86.6	5.9	3.2	2.8
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	ISS	09:00:53	7.4	Bottom	3	2	28.15	7.99	24.17	86.9	5.9	3.3	2.8
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF6)	08:50:43	1	Surface	1	1	28.67	8.03	23.00	93.3	6.4	2.5	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF6)	08:50:55	1	Surface	1	2	28.70	8.03	23.00	93.4	6.4	2.5	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF6)	08:50:30	2.2	Bottom	3	1	28.61	8.02	23.24	93.2	6.4	2.6	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF6)	08:50:49	2.2	Bottom	3	2	28.63	8.02	23.20	93.2	6.4	2.9	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS7	08:38:22	1	Surface	1	1	28.66	8.03	23.04	92.8	6.3	2.3	2.3
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS7	08:38:39	1	Surface	1	2	28.70	8.03	23.00	93.1	6.4	2.1	2.3
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS7	08:38:30	2.3	Bottom	3	1	28.63	8.02	23.22	92.7	6.3	2.8	2.5
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS7	08:38:14	2.3	Bottom	3	2	28.60	8.02	23.22	93.0	6.3	2.7	2.5
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS8(N)	08:08:20	1	Surface	1	1	28.62	8.04	22.98	93.0	6.4	2.5	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS8(N)	08:06:34	1	Surface	1	2	28.68	8.04	22.95	92.4	6.3	2.5	2.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS8(N)	08:06:43	3	Bottom	3	1	28.58	8.03	23.34	92.1	6.3	2.9	1.9
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS8(N)	08:06:22	3	Bottom	3	2	28.51	8.04	23.42	90.7	6.2	2.8	1.9
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF9)	08:29:40	1	Surface	1	1	28.69	8.04	22.96	92.7	6.3	2.3	2.8
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF9)	08:29:56	1	Surface	1	2	28.73	8.04	22.94	93.1	6.4	2.2	2.8
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF9)	08:29:47	2.5	Bottom	3	1	28.68	8.03	23.18	92.1	6.3	2.8	1.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS(MF9)	08:29:32	2.5	Bottom	3	2	28.59	8.03	23.18	91.5	6.2	2.9	1.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS10(N)	08:19:36	1	Surface	1	1	28.41	8.07	22.55	91.8	6.3	2.2	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS10(N)	08:20:15	1	Surface	1	2	28.47	8.08	22.58	91.8	6.3	2.2	2.7
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS10(N)	08:20:00	5.4	Middle	2	1	28.12	8.06	23.61	89.5	6.2	2.7	2.8
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS10(N)	08:19:21	5.4	Middle	2	2	28.13	8.06	23.58	89.7	6.2	2.8	2.8
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS10(N)	08:19:10	9.7	Bottom	3	1	28.11	8.06	23.65	89.7	6.2	3.0	3.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	IS10(N)	08:19:51	9.7	Bottom	3	2	28.12	8.05	23.70	89.7	6.2	3.0	3.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR3(N)	09:14:56	1	Surface	1	1	28.66	8.04	23.04	91.2	6.2	3.1	1.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR3(N)	09:15:11	1	Surface	1	2	28.68	8.04	23.02	91.8	6.3	2.9	1.6
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR3(N)	09:15:03	2.3	Bottom	3	1	28.64	8.03	23.20	90.6	6.2	3.2	3.1
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR3(N)	09:14:46	2.3	Bottom	3	2	28.55	8.02	23.25	89.8	6.1	3.2	3.1
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR4(N3)	08:16:09	1	Surface	1	1	28.66	8.03	22.94	92.5	6.3	2.3	2.9
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR4(N3)	08:15:52	1	Surface	1	2	28.61	8.03	22.94	92.1	6.3	2.1	2.9
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR4(N3)	08:16:00	2.9	Bottom	3	1	28.57	8.02	23.28	91.5	6.2	2.6	2.0
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR4(N3)	08:15:38	2.9	Bottom	3	2	28.53	8.02	23.34	92.0	6.3	2.6	2.0
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR5(N)	08:30:52	1	Surface	1	1	28.41	8.08	22.57	90.6	6.2	2.5	2.5
HKLR	HY/2011/03	2025-07-14	Mid-Flood	Fine	SR5(N)	08:30:12	1	Surface	1	2	28.45	8.07	22.71	90.7	6.3	2.5	2.5
HKLR	HY/2011/03																

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	2025-07-16	Mid-Ebb	Fine	IS7	15:59:38	2.4	Bottom	3	2	28.50	8.05	23.62	90.7	6.1	3.1	4.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS8(N)	16:33:30	1	Surface	1	1	28.49	8.05	23.59	89.5	6.0	3.2	4.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS8(N)	16:33:48	1	Surface	1	2	28.49	8.05	23.59	89.6	6.0	3.2	4.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS8(N)	16:33:21	3	Bottom	3	1	28.42	8.04	23.72	89.2	6.0	3.5	5.9
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS8(N)	16:33:39	3	Bottom	3	2	28.47	8.04	23.66	89.4	6.0	3.5	5.9
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS(MF)9	16:10:01	1	Surface	1	1	28.54	8.05	23.59	90.6	6.1	2.8	3.9
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS(MF)9	16:09:38	1	Surface	1	2	28.52	8.05	23.59	90.6	6.1	2.8	3.9
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS(MF)9	16:09:49	2.7	Bottom	3	1	28.51	8.05	23.64	90.5	6.1	3.1	4.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS(MF)9	16:09:28	2.7	Bottom	3	2	28.48	8.05	23.66	90.6	6.1	3.0	4.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS10(N)	16:42:14	1	Surface	1	1	28.48	8.02	23.20	87.8	5.9	3.2	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS10(N)	16:42:46	1	Surface	1	2	28.51	8.03	23.19	88.2	5.9	2.9	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS10(N)	16:42:02	5.4	Middle	2	1	28.34	8.01	23.48	87.4	5.9	3.6	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS10(N)	16:42:32	5.4	Middle	2	2	28.34	8.01	23.47	87.4	5.9	3.5	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS10(N)	16:42:28	9.7	Bottom	3	1	28.32	8.01	23.53	87.4	5.9	3.7	4.2
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	IS10(N)	16:42:25	9.7	Bottom	3	2	28.35	8.01	23.52	87.4	5.9	3.9	4.2
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR3(N)	15:27:04	1	Surface	1	1	28.52	8.06	23.58	91.4	6.1	3.1	5.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR3(N)	15:26:48	1	Surface	1	2	28.52	8.07	23.57	90.7	6.1	3.2	5.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR3(N)	15:26:54	2.3	Bottom	3	1	28.51	8.06	23.60	90.3	6.1	3.3	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR3(N)	15:26:36	2.3	Bottom	3	2	28.49	8.07	23.62	90.1	6.0	3.4	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR4(N3)	16:24:30	1	Surface	1	1	28.50	8.05	23.59	89.7	6.0	3.1	2.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR4(N3)	16:24:11	1	Surface	1	2	28.51	8.05	23.58	89.6	6.0	3.2	2.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR4(N3)	16:24:22	2.7	Bottom	3	1	28.48	8.04	23.65	89.3	6.0	3.3	3.2
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR4(N3)	16:24:00	2.7	Bottom	3	2	28.47	8.04	23.65	89.1	6.0	3.3	3.2
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR5(N)	16:31:25	1	Surface	1	1	28.50	8.01	23.18	88.7	5.9	3.0	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR5(N)	16:30:51	1	Surface	1	2	28.49	8.01	23.17	88.7	5.9	3.1	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR5(N)	16:30:38	4.6	Middle	2	1	28.35	8.00	23.40	88.1	5.9	3.8	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR5(N)	16:31:15	4.6	Middle	2	2	28.35	8.01	23.41	87.8	5.9	3.6	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR5(N)	16:30:27	8.1	Bottom	3	1	28.31	8.00	23.55	88.3	5.9	4.1	5.2
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR5(N)	16:31:05	8.1	Bottom	3	2	28.33	8.01	23.54	88.1	5.9	4.2	5.2
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10A(N)	17:37:58	1	Surface	1	1	28.58	8.03	23.16	89.4	6.0	2.3	5.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10A(N)	17:38:36	1	Surface	1	2	28.62	8.03	23.14	89.9	6.0	2.5	5.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10A(N)	17:38:20	6.5	Middle	2	1	28.41	8.02	23.41	88.0	5.9	2.7	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10A(N)	17:37:43	6.5	Middle	2	2	28.32	8.02	23.54	88.9	5.9	2.7	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10A(N)	17:37:33	11.9	Bottom	3	1	28.32	8.02	23.55	90.4	6.0	2.9	4.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10A(N)	17:38:10	11.9	Bottom	3	2	28.44	8.02	23.42	88.7	5.9	2.9	4.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10B(N2)	17:48:53	1	Surface	1	1	28.52	8.03	23.22	92.5	6.2	2.7	3.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10B(N2)	17:50:04	1	Surface	1	2	28.56	8.03	23.19	90.1	6.0	2.8	3.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10B(N2)	17:49:50	3.6	Middle	2	1	28.36	8.02	23.44	88.0	5.9	3.0	5.6
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10B(N2)	17:48:40	3.6	Middle	2	2	28.43	8.02	23.38	87.9	5.9	2.8	5.6
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10B(N2)	17:49:04	6.1	Bottom	3	1	28.45	8.02	23.40	88.0	5.9	3.3	4.6
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	SR10B(N2)	17:48:28	6.1	Bottom	3	2	28.42	8.02	23.43	88.3	5.9	3.4	4.6
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS2(A)	15:34:20	1	Surface	1	1	28.46	8.00	23.18	92.1	6.2	2.9	4.7
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS2(A)	15:33:52	1	Surface	1	2	28.48	7.99	23.18	91.4	6.1	3.0	4.7
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS2(A)	15:34:11	3.2	Middle	2	1	28.36	8.00	23.39	89.5	6.0	3.1	4.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS2(A)	15:33:41	3.2	Middle	2	2	28.34	7.97	23.39	89.8	6.0	3.3	4.8
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS2(A)	15:33:30	5.4	Bottom	3	1	28.35	7.95	23.46	90.1	6.1	3.4	4.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS2(A)	15:34:04	5.4	Bottom	3	2	28.35	7.99	23.46	89.7	6.0	3.4	4.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS(MF)5	17:13:05	1	Surface	1	1	28.43	8.04	23.65	87.6	5.9	2.7	3.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS(MF)5	17:12:27	1	Surface	1	2	28.45	8.05	23.64	87.4	5.9	2.7	3.0
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS(MF)5	17:12:13	6.2	Middle	2	1	28.11	8.03	24.10	85.6	5.7	3.0	3.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS(MF)5	17:12:52	6.2	Middle	2	2	28.13	8.02	24.06	85.7	5.7	2.9	3.4
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS(MF)5	17:12:42	11.4	Bottom	3	1	28.10	8.02	23.95	85.0	5.7	3.1	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Ebb	Fine	CS(MF)5	17:12:00	11.4	Bottom	3	2	28.05	8.03	24.22	85.1	5.7	3.2	3.5
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	ISS	10:56:27	1	Surface	1	1	28.40	8.06	23.57	87.5	5.9	3.2	4.6
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	ISS	10:55:42	1	Surface	1	2	28.40	8.07	23.57	88.5	5.9	3.1	4.6
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	ISS	10:56:14	4.2	Middle	2	1	28.21	8.04	23.87	86.4	5.8	3.2	5.0
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	ISS	10:55:30	4.2	Middle	2	2	28.21	8.05	23.87	86.4	5.8	3.3	5.0
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	ISS	10:55:56	7.3	Bottom	3	1	28.15	8.04	24.01	85.7	5.7	3.5	3.6
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	ISS	10:55:19	7.3	Bottom	3	2	28.17	8.04	24.00	85.7	5.7	3.5	3.6
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)6	10:44:51	1	Surface	1	1	28.45	8.06	23.55	89.3	6.0	3.0	4.0
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)6	10:44:39	1	Surface	1	2	28.44	8.06	23.55	89.5	6.0	3.0	4.0
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)6	10:44:44	2.2	Bottom	3	1	28.42	8.06	23.63	89.3	6.0	3.2	3.8
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)6	10:44:28	2.2	Bottom	3	2	28.41	8.06	23.65	89.3	6.0	3.2	3.8
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS7	10:35:43	1	Surface	1	1	28.45	8.07	23.55	89.0	6.0	2.8	3.8
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS7	10:35:30	1	Surface	1	2	28.44	8.07	23.57	89.0	6.0	2.8	3.8
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS7	10:35:36	2.3	Bottom	3	1	28.42	8.06	23.64	88.9	6.0	3.1	3.2
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS7	10:35:21	2.3	Bottom	3	2	28.40	8.06	23.64	89.2	6.0	3.1	3.2
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS8(N)	10:00:47	1	Surface	1	1	28.44	8.07	23.54	89.1	6.0	2.9	4.3
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS8(N)	10:01:48	1	Surface	1	2	28.41	8.07	23.55	89.4	6.0	2.9	4.3
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS8(N)	10:00:55	3	Bottom	3	1	28.39	8.07	23.69	88.8	6.0	3.2	3.9
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS8(N)	10:00:36	3	Bottom	3	2	28.35	8.07	23.72	87.8	5.9	3.0	3.9
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)9	10:25:16	1	Surface	1	1	28.47	8.07	23.53	89.3	6.0	2.8	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)9	10:25:00	1	Surface	1	2	28.45	8.07	23.54	89.1	6.0	2.8	4.4
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	IS(MF)9	10:25:07	2.6	Bottom	3	1	28.45	8.07	23.62	88.7	6.0	3.1	4.3
HKLR																	

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	CS(MF)5	09:16:36	6.2	Middle	2	1	28.21	8.04	23.91	87.3	5.9	2.6	3.9
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	CS(MF)5	09:15:55	6.2	Middle	2	2	28.23	8.04	23.92	88.2	5.9	2.8	3.9
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	CS(MF)5	09:15:42	11.3	Bottom	3	1	28.17	8.04	24.12	86.6	5.8	3.1	4.7
HKLR	HY/2011/03	2025-07-16	Mid-Flood	Fine	CS(MF)5	09:16:27	11.3	Bottom	3	2	28.12	8.04	24.13	86.6	5.8	3.1	4.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	ISS	06:54:41	1	Surface	1	1	28.47	8.07	23.36	91.5	6.2	2.7	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	ISS	06:54:01	1	Surface	1	2	28.46	8.08	23.39	92.6	6.2	2.7	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	ISS	06:53:49	4.2	Middle	2	1	28.23	8.05	23.77	89.5	6.0	3.0	2.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	ISS	06:54:29	4.2	Middle	2	2	28.24	8.04	23.76	89.5	6.0	2.9	2.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	ISS	06:54:14	7.4	Bottom	3	1	28.19	8.04	23.88	89.1	6.0	3.2	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	ISS	06:53:38	7.4	Bottom	3	2	28.20	8.05	23.90	89.0	6.0	3.2	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)6	06:43:26	1	Surface	1	1	28.51	8.06	23.29	94.0	6.3	2.5	3.5
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)6	06:43:12	1	Surface	1	2	28.50	8.06	23.28	93.8	6.3	2.5	3.5
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)6	06:43:18	2.2	Bottom	3	1	28.46	8.06	23.43	93.7	6.3	2.9	4.4
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)6	06:42:59	2.2	Bottom	3	2	28.42	8.06	23.46	93.6	6.3	2.9	4.4
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS7	06:34:07	1	Surface	1	1	28.47	8.06	23.21	93.0	6.2	2.6	4.4
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS7	06:33:52	1	Surface	1	2	28.46	8.07	23.23	92.8	6.2	2.7	4.4
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS7	06:33:58	2.3	Bottom	3	1	28.43	8.05	23.32	92.6	6.2	2.9	2.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS7	06:33:44	2.3	Bottom	3	2	28.41	8.05	23.32	93.0	6.2	2.9	2.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS8(N)	05:59:33	1	Surface	1	1	28.45	8.07	23.11	91.9	6.2	2.9	4.0
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS8(N)	06:00:18	1	Surface	1	2	28.43	8.06	23.13	91.9	6.2	2.9	4.0
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS8(N)	05:59:41	3	Bottom	3	1	28.40	8.06	23.33	91.4	6.2	3.2	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS8(N)	05:59:20	3	Bottom	3	2	28.35	8.06	23.36	91.8	6.2	3.1	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)9	06:24:10	1	Surface	1	1	28.48	8.07	23.17	93.2	6.3	2.4	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)9	06:23:55	1	Surface	1	2	28.47	8.07	23.17	93.0	6.3	2.4	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)9	06:24:02	2.6	Bottom	3	1	28.43	8.06	23.29	92.60	6.2	2.8	2.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS(MF)9	06:23:46	2.6	Bottom	3	2	28.41	8.06	23.32	92.30	6.2	2.8	2.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS10(N)	06:29:00	1.0	Surface	1	1	28.39	8.09	23.49	87.90	5.9	2.5	4.1
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS10(N)	06:28:20	1.0	Surface	1	2	28.35	8.08	23.52	88.20	5.9	2.6	4.1
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS10(N)	06:28:44	5.3	Middle	2	1	28.17	8.07	24.00	86.60	5.8	2.9	2.3
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS10(N)	06:28:05	5.3	Middle	2	2	28.18	8.07	23.99	86.50	5.8	2.8	2.3
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS10(N)	06:27:55	9.5	Bottom	3	1	28.17	8.07	24.04	86.30	5.8	3.3	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	IS10(N)	06:28:34	9.5	Bottom	3	2	28.17	8.07	24.04	86.10	5.8	3.3	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR3(N)	07:05:37	1.0	Surface	1	1	28.54	8.07	23.37	93.40	6.3	2.9	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR3(N)	07:05:53	1.0	Surface	1	2	28.54	8.08	23.36	94.00	6.3	2.9	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR3(N)	07:05:45	2.3	Bottom	3	1	28.50	8.07	23.48	93.40	6.3	3.0	3.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR3(N)	07:05:29	2.3	Bottom	3	2	28.45	8.07	23.50	92.90	6.2	3.1	3.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR4(N)3	06:10:03	1.0	Surface	1	1	28.46	8.05	23.11	90.50	6.1	2.6	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR4(N)3	06:09:46	1.0	Surface	1	2	28.43	8.05	23.08	91.40	6.2	2.5	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR4(N)3	06:09:55	2.9	Bottom	3	1	28.40	8.04	23.31	90.50	6.1	2.8	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR4(N)3	06:09:36	2.9	Bottom	3	2	28.36	8.05	23.31	91.70	6.2	2.7	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR5(N)	06:38:10	1.0	Surface	1	1	28.37	8.08	23.51	87.50	5.9	2.7	3.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR5(N)	06:38:57	1.0	Surface	1	2	28.36	8.09	23.48	87.70	5.9	2.7	3.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR5(N)	06:38:41	4.8	Middle	2	1	28.19	8.07	23.92	86.20	5.8	2.8	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR5(N)	06:37:56	4.8	Middle	2	2	28.19	8.07	23.94	85.90	5.8	2.9	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR5(N)	06:37:44	8.6	Bottom	3	1	28.17	8.07	24.04	85.90	5.8	3.2	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR5(N)	06:38:31	8.6	Bottom	3	2	28.17	8.07	24.04	85.80	5.8	3.3	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10A(N)	05:40:11	1.0	Surface	1	1	28.43	8.08	23.55	87.50	5.9	2.3	3.0
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10A(N)	05:39:26	1.0	Surface	1	2	28.43	8.08	23.53	87.20	5.9	2.4	3.0
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10A(N)	05:39:10	6.6	Middle	2	1	28.19	8.07	24.10	86.00	5.8	2.5	4.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10A(N)	05:39:53	6.6	Middle	2	2	28.18	8.07	24.12	85.30	5.7	2.6	4.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10A(N)	05:39:41	12.2	Bottom	3	1	28.20	8.07	24.12	85.40	5.7	2.9	4.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10A(N)	05:38:58	12.2	Bottom	3	2	28.18	8.07	24.14	85.40	5.7	2.9	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10B(N)2	05:29:21	1.0	Surface	1	1	28.45	8.08	23.53	91.10	6.1	2.2	3.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10B(N)2	05:28:37	1.0	Surface	1	2	28.45	8.08	23.51	90.80	6.1	2.3	3.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10B(N)2	05:29:02	3.7	Middle	2	1	28.27	8.07	23.87	87.30	5.9	2.3	3.3
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10B(N)2	05:28:21	3.7	Middle	2	2	28.26	8.07	23.88	87.90	5.9	2.5	3.3
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10B(N)2	05:28:08	6.4	Bottom	3	1	28.14	8.07	24.08	87.20	5.9	2.8	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	SR10B(N)2	05:28:50	6.4	Bottom	3	2	28.23	8.07	24.04	87.20	5.9	2.8	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS2(A)	07:21:49	1.0	Surface	1	1	28.36	8.09	23.50	87.70	5.9	2.7	3.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS2(A)	07:22:35	1.0	Surface	1	2	28.38	8.09	23.50	87.80	5.9	2.7	3.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS2(A)	07:22:23	3.3	Middle	2	1	28.22	8.08	23.81	87.00	5.9	3.1	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS2(A)	07:21:38	3.3	Middle	2	2	28.22	8.08	23.81	86.80	5.8	3.1	3.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS2(A)	07:21:28	5.6	Bottom	3	1	28.18	8.08	23.95	86.70	5.8	3.4	2.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS2(A)	07:22:11	5.6	Bottom	3	2	28.19	8.08	23.98	87.00	5.9	3.4	2.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS(MF)5	05:22:38	1.0	Surface	1	1	28.43	8.07	23.23	90.10	6.1	2.5	4.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS(MF)5	05:23:21	1.0	Surface	1	2	28.45	8.06	23.20	90.40	6.1	2.6	4.2
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS(MF)5	05:23:05	6.3	Middle	2	1	28.17	8.05	23.84	87.20	5.8	2.6	5.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS(MF)5	05:22:22	6.3	Middle	2	2	28.17	8.05	23.85	88.20	5.9	2.8	5.6
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS(MF)5	05:22:08	11.5	Bottom	3	1	28.15	8.05	24.09	86.40	5.8	3.0	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Ebb	Fine	CS(MF)5	05:22:54	11.5	Bottom	3	2	28.14	8.05	24.06	85.80	5.7	3.0	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	ISS	11:44:41	1.0	Surface	1	1	28.66	8.07	23.29	95.20	6.4	2.7	5.6
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	ISS	11:45:13	1.0	Surface	1	2	28.67	8.06	23.29	95.30	6.4	2.7	5.6
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	ISS	11:44:31	4.3	Middle	2	1	28.45	8.05	23.66	93.50	6.3	3.0	4.3
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	ISS	11:45:02											

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	2025-07-18	Mid-Flood	Fine	SR10A(N)	13:20:30	6.6	Middle	2	2	28.22	8.07	24.19	87.50	5.9	2.7	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10A(N)	13:20:19	12.1	Bottom	3	1	28.23	8.07	24.20	87.50	5.9	2.8	4.0
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10A(N)	13:21:04	12.1	Bottom	3	2	28.31	8.07	24.10	86.40	5.8	2.8	4.0
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10B(N2)	13:31:21	1.0	Surface	1	1	28.49	8.08	23.66	89.50	6.0	2.5	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10B(N2)	13:32:20	1.0	Surface	1	2	28.50	8.08	23.66	88.50	5.9	2.6	2.7
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10B(N2)	13:32:06	3.6	Middle	2	1	28.28	8.07	23.94	86.50	5.8	2.8	2.5
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10B(N2)	13:31:08	3.6	Middle	2	2	28.33	8.07	23.93	86.40	5.8	2.7	2.5
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10B(N2)	13:31:33	6.2	Bottom	3	1	28.35	8.07	24.04	86.80	5.8	3.0	4.0
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	SR10B(N2)	13:30:55	6.2	Bottom	3	2	28.31	8.07	24.08	86.90	5.8	3.0	4.0
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS2(A)	11:27:12	1.0	Surface	1	1	28.50	8.06	23.22	90.80	6.1	2.7	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS2(A)	11:26:38	1.0	Surface	1	2	28.48	8.06	23.25	90.70	6.1	2.8	3.7
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS2(A)	11:27:00	3.4	Middle	2	1	28.32	8.06	23.66	88.40	5.9	2.9	2.0
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS2(A)	11:26:27	3.4	Middle	2	2	28.31	8.05	23.66	88.80	6.0	3.0	2.0
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS2(A)	11:26:15	5.7	Bottom	3	1	28.30	8.04	23.84	88.50	6.0	3.1	1.9
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS2(A)	11:26:51	5.7	Bottom	3	2	28.33	8.05	23.80	88.50	5.9	3.1	1.9
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS(M)5	13:20:08	1.0	Surface	1	1	28.51	8.05	23.29	89.60	6.0	2.3	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS(M)5	13:19:28	1.0	Surface	1	2	28.53	8.06	23.24	89.80	6.0	2.4	2.8
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS(M)5	13:19:15	6.3	Middle	2	1	28.15	8.03	23.96	87.20	5.9	2.6	2.4
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS(M)5	13:19:54	6.3	Middle	2	2	28.18	8.02	23.92	87.20	5.9	2.5	2.4
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS(M)5	13:19:43	11.5	Bottom	3	1	28.15	8.03	23.89	86.60	5.8	2.7	2.5
HKLR	HY/2011/03	2025-07-18	Mid-Flood	Fine	CS(M)5	13:19:02	11.5	Bottom	3	2	28.07	8.03	24.15	86.70	5.8	2.8	2.5
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS5	12:37:47	1	Surface	1	1	29.29	8.04	16.51	101.70	7.1	2.5	4.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS5	12:38:23	1	Surface	1	2	29.32	8.04	16.45	101.10	7.1	2.5	4.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS5	12:38:10	4.2	Middle	2	1	29.02	8.04	17.70	98.60	6.9	3.3	3.3
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS5	12:37:37	4.2	Middle	2	2	29.00	8.03	17.91	99.10	6.9	3.4	3.3
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS5	12:38:02	7.4	Bottom	3	1	29.02	8.03	18.11	98.40	6.8	3.6	3.1
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS5	12:37:26	7.4	Bottom	3	2	29.00	8.04	18.18	98.40	6.9	3.6	3.1
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)6	12:47:04	1.0	Surface	1	1	29.33	8.05	16.42	103.60	7.2	2.9	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)6	12:46:48	1.0	Surface	1	2	29.32	8.05	16.34	102.70	7.1	2.9	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)6	12:46:56	2.1	Bottom	3	1	29.31	8.05	16.61	102.40	7.1	3.2	3.3
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)6	12:46:38	2.1	Bottom	3	2	29.26	8.05	16.72	102.00	7.1	3.3	3.3
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS7	12:57:50	1.0	Surface	1	1	29.37	8.05	16.34	105.20	7.3	2.5	2.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS7	12:57:34	1.0	Surface	1	2	29.35	8.05	16.36	104.70	7.3	2.7	2.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS7	12:57:26	2.3	Bottom	3	1	29.32	8.05	16.53	104.20	7.2	3.0	2.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS7	12:57:42	2.3	Bottom	3	2	29.33	8.05	16.50	104.50	7.2	2.9	2.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS8(N)	13:30:30	1.0	Surface	1	1	29.33	8.04	16.36	101.60	7.1	2.8	3.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS8(N)	13:30:48	1.0	Surface	1	2	29.35	8.05	16.39	101.70	7.1	2.7	3.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS8(N)	13:30:39	3	Bottom	3	1	29.30	8.04	16.76	101.10	7.0	3.1	2.7
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS8(N)	13:30:21	3	Bottom	3	2	29.23	8.04	16.99	100.80	7.0	3.2	2.7
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)9	13:08:59	1	Surface	1	1	29.38	8.05	16.44	104.10	7.2	2.4	4.3
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)9	13:08:40	1	Surface	1	2	29.36	8.05	16.45	103.60	7.2	2.4	4.3
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)9	13:08:49	2.5	Bottom	3	1	29.36	8.05	16.61	103.40	7.2	2.9	4.5
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS(M)9	13:08:32	2.5	Bottom	3	2	29.31	8.05	16.79	103.50	7.2	2.9	4.5
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS10(N)	13:44:42	1.0	Surface	1	1	29.14	8.04	16.63	98.20	6.8	2.5	2.0
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS10(N)	13:45:22	1.0	Surface	1	2	29.15	8.04	16.60	99.00	6.9	2.5	2.0
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS10(N)	13:44:30	5.1	Middle	2	1	28.86	8.02	18.23	96.70	6.7	3.1	1.9
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS10(N)	13:45:07	5.1	Middle	2	2	28.87	8.02	18.23	96.70	6.7	3.0	1.9
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS10(N)	13:44:57	9.2	Bottom	3	1	28.88	8.02	18.51	96.20	6.7	3.3	3.1
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	IS10(N)	13:44:23	9.2	Bottom	3	2	28.86	8.02	18.47	96.40	6.7	3.2	3.1
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR3(N)	12:24:47	1.0	Surface	1	1	29.36	8.05	16.51	104.90	7.3	3.1	2.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR3(N)	12:24:32	1.0	Surface	1	2	29.34	8.05	16.48	103.80	7.2	3.1	2.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR3(N)	12:24:38	2.3	Bottom	3	1	29.33	8.05	16.56	103.30	7.2	3.3	3.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR3(N)	12:24:21	2.3	Bottom	3	2	29.30	8.05	16.70	103.00	7.1	3.5	3.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR4(N3)	13:22:37	1.0	Surface	1	1	29.32	8.05	16.35	102.40	7.1	2.7	2.6
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR4(N3)	13:22:21	1.0	Surface	1	2	29.34	8.05	16.37	102.20	7.1	2.8	2.6
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR4(N3)	13:22:29	2.7	Bottom	3	1	29.32	8.04	16.62	102.00	7.1	3.2	2.6
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR4(N3)	13:22:12	2.7	Bottom	3	2	29.21	8.04	16.74	101.50	7.0	3.2	2.6
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR5(N)	13:34:17	1.0	Surface	1	1	29.17	8.04	16.52	100.20	6.9	2.5	2.2
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR5(N)	13:33:39	1.0	Surface	1	2	29.16	8.04	16.47	99.30	6.9	2.5	2.2
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR5(N)	13:34:06	4.4	Middle	2	1	28.89	8.02	17.94	97.40	6.8	3.1	2.6
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR5(N)	13:33:26	4.4	Middle	2	2	28.89	8.03	17.90	97.00	6.7	3.1	2.6
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR5(N)	13:33:55	7.8	Bottom	3	1	28.85	8.02	18.98	97.50	6.8	3.4	2.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR5(N)	13:33:15	7.8	Bottom	3	2	28.82	8.02	18.91	97.00	6.7	3.4	2.4
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10A(N)	14:40:41	1.0	Surface	1	1	29.18	8.04	17.74	100.10	6.9	2.4	2.5
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10A(N)	14:39:54	1.0	Surface	1	2	29.17	8.04	17.74	99.50	6.9	2.4	2.5
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10A(N)	14:40:21	6.4	Middle	2	1	28.88	8.03	19.01	96.60	6.7	2.8	1.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10A(N)	14:39:39	6.4	Middle	2	2	28.84	8.03	19.11	98.00	6.8	2.7	1.8
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10A(N)	14:39:27	11.8	Bottom	3	1	28.83	8.03	19.34	97.60	6.7	2.9	4.7
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10A(N)	14:40:10	11.8	Bottom	3	2	28.92	8.03	19.10	97.20	6.7	2.9	4.7
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10B(N2)	14:50:30	1.0	Surface	1	1	29.18	8.04	17.76	100.20	6.9	2.4	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10B(N2)	14:49:44	1.0	Surface	1	2	29.10	8.04	17.82	99.80	6.9	2.4	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10B(N2)	14:49:31	3.6	Middle	2	1	28.96	8.03	18.74	97.70	6.7	2.6	5.2
HKLR	HY/2011/03	2025-07-21	Mid-Ebb	Fine	SR10B(N2)	14:50:14	3.6	Middle	2	2	28.94	8.03	18.69	97.60	6.7	2.6	5.2
HKLR																	

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR3(N)	06:35:55	1.0	Surface	1	1	29.19	8.04	16.71	99.00	6.9	2.8	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR3(N)	06:36:11	1.0	Surface	1	2	29.20	8.04	16.67	99.80	6.9	2.7	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR3(N)	06:36:03	2.3	Bottom	3	1	29.17	8.04	17.40	99.00	6.8	3.0	3.9
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR3(N)	06:35:47	2.3	Bottom	3	2	29.11	8.04	17.53	98.40	6.8	3.1	3.9
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR4(N3)	05:42:56	1.0	Surface	1	1	29.18	8.04	16.45	100.10	7.0	2.4	4.3
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR4(N3)	05:42:40	1.0	Surface	1	2	29.16	8.04	16.40	99.70	6.9	2.4	4.3
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR4(N3)	05:42:48	2.8	Bottom	3	1	29.12	8.03	17.47	99.00	6.9	2.6	2.9
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR4(N3)	05:42:25	2.8	Bottom	3	2	29.08	8.04	17.56	99.30	6.9	2.6	2.9
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR5(N)	06:07:22	1.0	Surface	1	1	29.05	8.04	16.82	98.30	6.8	2.4	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR5(N)	06:06:38	1.0	Surface	1	2	29.07	8.04	16.99	98.40	6.8	2.4	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR5(N)	06:06:24	4.4	Middle	2	1	28.77	8.03	19.57	95.90	6.6	2.8	3.2
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR5(N)	06:07:07	4.4	Middle	2	2	28.76	8.03	19.62	95.80	6.6	2.9	3.2
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR5(N)	06:06:12	7.8	Bottom	3	1	28.71	8.03	19.97	96.00	6.6	3.1	3.4
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR5(N)	06:06:56	7.8	Bottom	3	2	28.72	8.03	20.12	95.80	6.6	3.2	3.4
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10A(N)	05:05:28	1.0	Surface	1	1	29.11	8.04	16.74	98.50	6.8	2.1	3.4
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10A(N)	05:04:45	1.0	Surface	1	2	29.12	8.04	16.49	98.60	6.8	2.2	3.4
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10A(N)	05:05:10	6.5	Middle	2	1	28.74	8.03	19.75	96.00	6.6	2.4	4.3
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10A(N)	05:04:28	6.5	Middle	2	2	28.74	8.03	19.60	96.30	6.7	2.5	4.3
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10A(N)	05:04:16	11.9	Bottom	3	1	28.73	8.03	20.41	95.40	6.6	3.0	3.6
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10A(N)	05:04:59	11.9	Bottom	3	2	28.78	8.03	20.16	95.10	6.6	3.0	3.6
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10B(N2)	04:55:24	1.0	Surface	1	1	29.08	8.04	16.61	102.30	7.1	2.2	2.2
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10B(N2)	04:54:42	1.0	Surface	1	2	29.12	8.04	16.51	102.20	7.1	2.3	2.2
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10B(N2)	04:54:26	3.7	Middle	2	1	28.84	8.03	19.55	98.90	6.8	2.5	4.4
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10B(N2)	04:55:07	3.7	Middle	2	2	28.85	8.04	19.43	98.10	6.8	2.4	4.4
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10B(N2)	04:54:56	6.3	Bottom	3	1	28.79	8.03	20.14	96.80	6.7	2.9	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	SR10B(N2)	04:54:15	6.3	Bottom	3	2	28.73	8.03	20.28	97.20	6.7	2.9	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS2(A)	06:56:53	1.0	Surface	1	1	28.99	8.04	16.77	99.70	6.9	2.6	2.8
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS2(A)	06:56:14	1.0	Surface	1	2	28.98	8.04	16.68	100.30	7.0	2.5	2.8
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS2(A)	06:56:41	3.2	Middle	2	1	28.73	8.04	19.12	98.10	6.8	2.9	1.9
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS2(A)	06:56:01	3.2	Middle	2	2	28.75	8.04	19.13	98.30	6.8	3.0	1.9
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS2(A)	06:55:50	5.4	Bottom	3	1	28.66	8.04	19.99	97.60	6.8	3.3	2.3
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS2(A)	06:56:31	5.4	Bottom	3	2	28.69	8.04	19.88	98.00	6.8	3.4	2.3
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS(MF)5	04:57:13	1.0	Surface	1	1	29.13	8.04	16.46	98.30	6.8	2.1	5.8
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS(MF)5	04:56:27	1.0	Surface	1	2	29.12	8.04	16.53	97.50	6.8	2.1	5.8
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS(MF)5	04:56:58	6.1	Middle	2	1	28.81	8.03	19.55	94.40	6.5	2.4	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS(MF)5	04:56:12	6.1	Middle	2	2	28.77	8.03	19.15	95.00	6.6	2.4	3.0
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS(MF)5	04:55:58	11.2	Bottom	3	1	28.65	8.03	20.58	93.30	6.5	2.8	3.5
HKLR	HY/2011/03	2025-07-21	Mid-Flood	Fine	CS(MF)5	04:56:45	11.2	Bottom	3	2	28.65	8.03	20.62	93.10	6.4	2.8	3.5
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	ISS	10:04:14	1.1	Surface	1	1	28.41	8.08	14.21	83.80	5.8	2.7	4.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	ISS	10:03:36	1.1	Surface	1	2	28.49	8.06	14.30	85.20	5.9	2.6	4.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	ISS	10:03:23	4.3	Middle	2	1	28.01	8.01	18.59	82.80	5.7	2.9	1.9
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	ISS	10:04:03	4.3	Middle	2	2	28.05	7.99	18.58	82.60	5.7	2.8	1.9
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	ISS	10:03:49	7.5	Bottom	3	1	28.01	7.95	20.15	82.60	5.6	3.0	3.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	ISS	10:03:12	7.5	Bottom	3	2	27.89	7.98	20.49	82.70	5.6	3.0	3.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)6	09:54:11	1.0	Surface	1	1	28.49	8.01	14.36	86.00	5.9	2.8	2.9
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)6	09:53:55	1.0	Surface	1	2	28.47	8.01	14.38	85.90	5.9	2.8	2.9
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)6	09:54:03	2.3	Bottom	3	1	28.42	8.00	15.62	85.80	5.9	3.0	3.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)6	09:53:45	2.3	Bottom	3	2	28.37	8.01	15.83	85.70	5.9	3.0	3.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS7	09:43:48	1.0	Surface	1	1	28.49	8.02	13.75	85.40	5.9	3.1	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS7	09:44:05	1.0	Surface	1	2	28.53	8.01	14.11	85.70	5.9	2.9	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS7	09:43:54	2.3	Bottom	3	1	28.44	7.99	15.48	85.20	5.9	3.1	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS7	09:43:40	2.3	Bottom	3	2	28.37	7.99	15.63	85.40	5.9	3.1	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS8(N)	09:12:06	1.0	Surface	1	1	28.45	8.02	13.72	85.20	5.9	2.9	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS8(N)	09:11:35	1.0	Surface	1	2	28.49	8.05	13.59	85.70	6.0	3.0	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS8(N)	09:11:42	3	Bottom	3	1	28.41	8.00	15.94	85.30	5.9	3.1	1.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS8(N)	09:11:22	3	Bottom	3	2	28.22	8.01	16.13	84.80	5.9	3.2	1.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)9	09:34:31	1	Surface	1	1	28.49	8.05	13.62	85.40	5.9	2.8	2.9
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)9	09:34:48	1	Surface	1	2	28.49	8.03	13.76	85.60	5.9	2.7	2.9
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)9	09:34:39	2.6	Bottom	3	1	28.40	8.00	15.77	85.20	5.9	2.9	4.1
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS(MF)9	09:34:22	2.6	Bottom	3	2	28.23	8.01	16.19	84.70	5.8	3.0	4.1
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS10(N)	09:28:28	1.0	Surface	1	1	28.34	8.08	14.21	86.30	6.0	2.5	1.6
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS10(N)	09:27:41	1.0	Surface	1	2	28.23	8.07	14.26	85.60	5.8	2.5	1.6
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS10(N)	09:27:28	5.3	Middle	2	1	28.00	8.04	20.12	83.30	5.8	2.9	3.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS10(N)	09:28:08	5.3	Middle	2	2	27.99	8.05	20.17	82.80	5.7	2.9	3.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS10(N)	09:27:55	9.5	Bottom	3	1	28.06	8.02	20.20	83.30	5.7	3.2	4.0
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	IS10(N)	09:27:15	9.5	Bottom	3	2	28.07	8.00	20.10	82.60	5.6	3.1	4.0
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR3(N)	10:17:54	1.0	Surface	1	1	28.53	8.03	14.04	85.50	5.9	2.8	2.0
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR3(N)	10:18:11	1.0	Surface	1	2	28.49	8.04	14.09	85.90	6.0	2.7	2.0
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR3(N)	10:18:03	2.4	Bottom	3	1	28.44	8.01	15.73	85.50	5.9	3.1	2.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR3(N)	10:17:46	2.4	Bottom	3	2	28.39	8.01	15.87	85.10	5.9	3.2	2.7
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR4(N3)	09:20:57	1.0	Surface	1	1	28.46	8.01	13.82	84.30	5.9	2.9	3.4
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR4(N3)	09:20:43	1.0	Surface	1	2	28.44	8.02	13.68	84.70	5.9	2.8	3.4
HKLR	HY/2011/03	2025-07-23	Mid-Ebb	Fine	SR4(N3)	09:20:51	2.9	Bottom	3	1	28.42	7.98	15.82	84.20	5.8	3.0	2.6
HKLR	HY/2011/03	2025-07-23															

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	2025-07-23	Mid-Flood	Fine	IS7	17:02:25	1.0	Surface	1	2	28.67	8.02	13.64	89.50	6.2	2.5	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS7	17:02:17	2.4	Bottom	3	1	28.60	8.01	13.97	89.30	6.2	2.7	1.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS7	17:02:33	2.4	Bottom	3	2	28.61	8.01	13.94	89.10	6.2	2.7	1.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS8(N)	17:45:47	1.0	Surface	1	1	28.67	8.01	13.44	87.00	6.1	2.7	3.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS8(N)	17:46:06	1.0	Surface	1	2	28.68	8.01	13.63	87.70	6.1	2.7	3.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS8(N)	17:45:58	3.0	Bottom	3	1	28.59	8.00	14.04	87.30	6.1	3.1	3.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS8(N)	17:45:38	3.0	Bottom	3	2	28.51	7.99	14.23	86.30	6.0	3.1	3.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS(MF)9	17:13:11	1.0	Surface	1	1	28.72	8.01	13.67	89.20	6.2	2.4	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS(MF)9	17:12:52	1.0	Surface	1	2	28.70	8.01	13.70	88.90	6.2	2.3	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS(MF)9	17:12:45	2.6	Bottom	3	1	28.60	8.00	14.08	88.50	6.1	2.9	3.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS(MF)9	17:13:02	2.6	Bottom	3	2	28.66	8.01	13.92	88.80	6.2	2.8	3.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS10(N)	17:34:17	1.0	Surface	1	1	28.43	7.98	14.93	83.60	5.8	2.9	3.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS10(N)	17:34:57	1.0	Surface	1	2	28.49	7.99	14.84	84.20	5.8	2.6	3.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS10(N)	17:34:05	5.3	Middle	2	1	28.23	7.94	16.36	82.90	5.7	3.2	5.3
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS10(N)	17:34:41	5.3	Middle	2	2	28.24	7.95	16.37	82.30	5.7	3.1	5.3
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS10(N)	17:34:03	9.6	Bottom	3	1	28.24	7.95	16.49	83.10	5.7	3.5	2.1
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	IS10(N)	17:34:30	9.6	Bottom	3	2	28.26	7.95	16.58	82.50	5.7	3.7	2.1
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR3(N)	16:28:50	1.0	Surface	1	1	28.68	8.07	14.02	91.30	6.3	2.5	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR3(N)	16:29:05	1.0	Surface	1	2	28.69	8.06	13.97	91.30	6.3	2.6	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR3(N)	16:28:40	2.3	Bottom	3	1	28.65	8.08	14.20	91.00	6.3	2.8	3.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR3(N)	16:28:56	2.3	Bottom	3	2	28.67	8.05	14.12	90.70	6.3	2.7	3.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR4(N3)	17:36:03	1.0	Surface	1	1	28.65	8.01	13.71	87.40	6.1	2.5	2.5
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR4(N3)	17:35:48	1.0	Surface	1	2	28.67	8.01	13.61	87.10	6.0	2.5	2.5
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR4(N3)	17:35:56	2.9	Bottom	3	1	28.65	7.99	13.97	87.20	6.0	3.2	2.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR4(N3)	17:35:39	2.9	Bottom	3	2	28.51	7.99	14.07	86.60	6.0	3.1	2.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR5(N)	17:25:03	1.0	Surface	1	1	28.46	7.98	14.86	84.40	5.8	2.6	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR5(N)	17:24:24	1.0	Surface	1	2	28.46	8.00	14.81	84.40	5.8	2.4	2.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR5(N)	17:24:51	4.7	Middle	2	1	28.25	7.95	16.26	83.00	5.7	3.3	2.5
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR5(N)	17:24:11	4.7	Middle	2	2	28.24	7.97	16.25	82.90	5.7	3.2	2.5
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR5(N)	17:24:37	8.3	Bottom	3	1	28.27	7.95	17.82	83.60	5.7	3.9	3.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR5(N)	17:23:59	8.3	Bottom	3	2	28.21	7.95	17.87	83.20	5.7	3.8	3.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10A(N)	18:25:27	1.0	Surface	1	1	28.48	8.00	15.94	85.80	5.9	2.6	2.6
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10A(N)	18:24:45	1.0	Surface	1	2	28.46	8.01	15.98	85.30	5.9	2.5	2.6
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10A(N)	18:25:10	6.5	Middle	2	1	28.28	7.99	16.79	83.50	5.7	2.9	2.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10A(N)	18:24:28	6.5	Middle	2	2	28.24	8.00	16.90	84.40	5.8	2.9	2.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10A(N)	18:24:16	12.0	Bottom	3	1	28.24	8.01	17.06	84.50	5.8	3.1	3.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10A(N)	18:24:59	12.0	Bottom	3	2	28.31	7.99	16.74	83.70	5.8	3.1	3.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10B(N2)	18:35:52	1.0	Surface	1	1	28.46	8.00	16.05	86.00	5.9	2.5	2.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10B(N2)	18:34:52	1.0	Surface	1	2	28.44	8.01	16.02	85.80	5.9	2.5	2.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10B(N2)	18:35:31	3.6	Middle	2	1	28.30	7.99	16.45	83.50	5.7	2.9	3.6
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10B(N2)	18:34:40	3.6	Middle	2	2	28.30	8.00	16.58	84.10	5.8	2.9	3.6
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10B(N2)	18:35:06	6.1	Bottom	3	1	28.30	7.98	17.13	83.70	5.7	3.0	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	SR10B(N2)	18:34:29	6.1	Bottom	3	2	28.27	7.99	17.24	83.90	5.8	2.9	2.2
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS2(A)	16:36:15	1.0	Surface	1	1	28.41	8.00	14.90	87.80	6.1	2.7	4.3
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS2(A)	16:35:42	1.0	Surface	1	2	28.39	8.01	15.00	87.00	6.0	2.9	4.3
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS2(A)	16:36:04	3.4	Middle	2	1	28.24	7.99	16.17	85.00	5.9	3.2	2.6
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS2(A)	16:35:31	3.4	Middle	2	2	28.23	7.99	16.19	85.60	5.9	3.3	2.6
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS2(A)	16:35:20	5.7	Bottom	3	1	28.23	7.98	16.43	84.70	5.9	3.6	2.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS2(A)	16:35:55	5.7	Bottom	3	2	28.25	7.97	16.40	84.90	5.9	3.5	2.9
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS(MF)5	18:28:56	1.0	Surface	1	1	28.58	8.08	14.26	83.90	5.8	2.7	1.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS(MF)5	18:29:35	1.0	Surface	1	2	28.63	8.05	14.26	83.90	5.8	2.5	1.4
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS(MF)5	18:29:21	6.2	Middle	2	1	28.14	8.01	16.66	81.50	5.6	2.9	3.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS(MF)5	18:28:43	6.2	Middle	2	2	28.12	8.03	16.72	82.10	5.7	2.9	3.8
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS(MF)5	18:29:11	11.4	Bottom	3	1	28.12	8.01	17.27	81.30	5.6	3.4	3.5
HKLR	HY/2011/03	2025-07-23	Mid-Flood	Fine	CS(MF)5	18:28:32	11.4	Bottom	3	2	28.01	8.02	17.75	81.20	5.6	3.4	3.5
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	ISS	11:00:31	1	Surface	1	1	29.34	8.04	15.86	94.60	6.5	3.1	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	ISS	11:01:05	1	Surface	1	2	29.40	8.03	15.83	94.50	6.6	3.2	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	ISS	11:00:53	4.2	Middle	2	1	28.91	8.02	17.13	92.40	6.4	4.2	2.9
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	ISS	11:00:22	4.2	Middle	2	2	28.87	8.02	17.34	92.70	6.3	4.2	2.9
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	ISS	11:00:45	7.4	Bottom	3	1	28.91	8.02	17.53	92.30	6.3	4.4	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	ISS	11:00:12	7.4	Bottom	3	2	28.87	8.02	17.60	92.00	6.4	4.4	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS(MF)6	11:08:31	1.0	Surface	1	1	29.40	8.04	15.82	95.30	6.5	3.9	3.1
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS(MF)6	11:08:15	1.0	Surface	1	2	29.39	8.04	15.81	95.10	6.5	3.9	3.1
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS(MF)6	11:08:23	2.2	Bottom	3	1	29.37	8.04	16.02	94.40	6.5	4.1	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS(MF)6	11:08:06	2.2	Bottom	3	2	29.30	8.05	16.14	95.10	6.5	4.2	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS7	11:20:51	1.0	Surface	1	1	29.46	8.04	15.78	97.00	6.6	2.5	6.1
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS7	11:20:36	1.0	Surface	1	2	29.43	8.04	15.77	96.70	6.6	2.7	6.1
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS7	11:20:28	2.3	Bottom	3	1	29.39	8.04	15.98	96.60	6.6	2.9	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS7	11:20:44	2.3	Bottom	3	2	29.40	8.04	15.92	96.40	6.6	2.8	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS8(N)	11:50:28	1.0	Surface	1	1	29.38	8.03	15.71	93.50	6.5	3.0	4.8
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS8(N)	11:50:46	1.0	Surface	1	2	29.39	8.03	15.78	93.70	6.5	3.0	4.8
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS8(N)	11:50:37	3	Bottom	3	1	29.33	8.03	16.10	93.40	6.4	3.3	3.2
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	IS8(N)	11:50:19	3	Bottom	3	2	29.21	8.03	16.36	93.20	6.4	3.4	3.2
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine</													

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	2025-07-25	Mid-Ebb	Fine	CS(MF)5	12:32:05	1.0	Surface	1	1	29.26	8.05	16.10	90.50	6.2	2.9	4.0
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	CS(MF)5	12:32:45	1.0	Surface	1	2	29.21	8.04	16.17	90.60	6.2	2.7	4.0
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	CS(MF)5	12:32:31	6.1	Middle	2	1	28.59	8.02	18.09	88.00	6.0	3.2	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	CS(MF)5	12:31:53	6.1	Middle	2	2	28.51	8.03	18.33	88.30	6.1	3.2	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	CS(MF)5	12:32:20	11.2	Bottom	3	1	28.48	8.02	18.83	87.60	6.0	3.5	2.7
HKLR	HY/2011/03	2025-07-25	Mid-Ebb	Fine	CS(MF)5	12:31:42	11.2	Bottom	3	2	28.30	8.02	19.27	87.50	6.0	3.5	2.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	ISS	05:02:33	1.0	Surface	1	1	29.11	8.04	15.91	89.90	6.2	3.1	3.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	ISS	05:01:53	1.0	Surface	1	2	29.11	8.04	15.96	91.30	6.3	3.0	3.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	ISS	05:01:41	4.2	Middle	2	1	28.66	8.02	18.40	88.70	6.1	3.3	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	ISS	05:02:22	4.2	Middle	2	2	28.67	8.01	18.42	88.60	6.1	3.2	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	ISS	05:02:07	7.3	Bottom	3	1	28.55	8.00	19.60	88.10	6.0	3.4	4.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	ISS	05:01:29	7.3	Bottom	3	2	28.45	8.01	19.75	88.10	6.0	3.4	4.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)6	04:51:17	1.0	Surface	1	1	29.17	8.02	15.96	92.50	6.4	2.9	3.5
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)6	04:51:25	1.0	Surface	1	2	29.19	8.03	15.96	92.50	6.4	2.9	3.5
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)6	04:51:21	2.2	Bottom	3	1	29.13	8.02	16.67	92.40	6.3	3.0	5.4
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)6	04:51:11	2.2	Bottom	3	2	29.09	8.02	16.78	92.60	6.4	3.0	5.4
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS7	04:42:36	1.0	Surface	1	1	29.20	8.02	15.88	92.10	6.4	2.6	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS7	04:42:19	1.0	Surface	1	2	29.17	8.03	15.75	92.00	6.4	2.7	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS7	04:42:11	2.2	Bottom	3	1	29.12	8.02	16.68	91.70	6.3	2.8	3.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS7	04:42:11	2.2	Bottom	3	2	29.07	8.02	16.70	92.20	6.4	2.8	3.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS8(N)	04:11:24	1.0	Surface	1	1	29.13	8.03	15.72	91.20	6.3	2.8	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS8(N)	04:10:59	1.0	Surface	1	2	29.17	8.04	15.66	91.80	6.4	2.9	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS8(N)	04:11:05	2.9	Bottom	3	1	29.10	8.02	16.96	91.20	6.3	3.0	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS8(N)	04:10:43	2.9	Bottom	3	2	28.93	8.02	17.14	90.20	6.2	3.1	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)9	04:33:00	1.0	Surface	1	1	29.19	8.04	15.64	92.30	6.4	2.7	2.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)9	04:33:17	1.0	Surface	1	2	29.23	8.03	15.69	92.50	6.4	2.6	2.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)9	04:33:08	2.5	Bottom	3	1	29.16	8.02	16.69	92.00	6.3	2.8	2.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS(MF)9	04:32:52	2.5	Bottom	3	2	29.02	8.02	16.88	91.80	6.3	2.9	2.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS10(N)	04:21:24	1.0	Surface	1	1	29.11	8.04	15.74	93.50	6.4	2.9	3.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS10(N)	04:22:06	1.0	Surface	1	2	29.00	8.05	15.83	93.50	6.5	2.9	3.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS10(N)	04:21:10	5.2	Middle	2	1	28.45	8.03	19.67	91.00	6.3	3.1	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS10(N)	04:21:50	5.2	Middle	2	2	28.42	8.03	19.75	90.60	6.2	3.1	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS10(N)	04:21:38	9.4	Bottom	3	1	28.43	8.02	19.96	90.60	6.2	3.3	4.4
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	IS10(N)	04:20:58	9.4	Bottom	3	2	28.44	8.01	19.76	90.30	6.2	3.3	4.4
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR3(N)	05:13:30	1.0	Surface	1	1	29.21	8.03	15.86	92.20	6.4	3.0	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR3(N)	05:13:47	1.0	Surface	1	2	29.20	8.03	15.86	92.50	6.4	2.9	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR3(N)	05:13:38	2.3	Bottom	3	1	29.16	8.03	16.69	91.90	6.3	3.1	4.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR3(N)	05:13:22	2.3	Bottom	3	2	29.07	8.02	16.80	91.60	6.3	3.2	4.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR4(N3)	04:20:33	1.0	Surface	1	1	29.16	8.02	15.71	92.40	6.4	2.9	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR4(N3)	04:20:18	1.0	Surface	1	2	29.14	8.03	15.66	91.50	6.4	2.8	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR4(N3)	04:20:26	2.8	Bottom	3	1	29.10	8.01	16.82	90.60	6.2	3.0	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR4(N3)	04:20:01	2.8	Bottom	3	2	29.02	8.02	16.94	91.20	6.3	3.0	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR5(N)	04:32:22	1.0	Surface	1	1	28.93	8.04	16.36	92.20	6.4	3.0	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR5(N)	04:31:40	1.0	Surface	1	2	28.98	8.04	16.58	92.20	6.4	3.0	2.8
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR5(N)	04:32:09	4.5	Middle	2	1	28.49	8.03	19.35	89.90	6.2	3.3	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR5(N)	04:31:26	4.5	Middle	2	2	28.51	8.03	19.29	89.90	6.2	3.3	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR5(N)	04:31:13	8.0	Bottom	3	1	28.43	8.02	19.72	90.60	6.2	3.4	3.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR5(N)	04:31:57	8.0	Bottom	3	2	28.43	8.02	19.91	90.50	6.2	3.4	3.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10A(N)	03:32:12	1.0	Surface	1	1	29.01	8.04	16.05	93.10	6.5	2.7	3.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10A(N)	03:31:28	1.0	Surface	1	2	29.03	8.05	15.77	92.60	6.4	2.8	3.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10A(N)	03:31:53	6.4	Middle	2	1	28.43	8.02	19.31	90.30	6.2	2.9	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10A(N)	03:31:11	6.4	Middle	2	2	28.43	8.02	19.12	90.40	6.2	2.9	4.3
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10A(N)	03:31:41	11.7	Bottom	3	1	28.48	8.02	19.82	89.90	6.2	3.2	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10A(N)	03:30:58	11.7	Bottom	3	2	28.40	8.02	20.11	89.80	6.2	3.2	3.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10B(N2)	03:22:31	1.0	Surface	1	1	28.98	8.04	15.89	96.20	6.6	2.8	4.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10B(N2)	03:21:48	1.0	Surface	1	2	29.04	8.04	15.79	96.20	6.7	2.9	4.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10B(N2)	03:22:15	3.7	Middle	2	1	28.61	8.03	19.06	92.30	6.3	3.0	3.5
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10B(N2)	03:21:32	3.7	Middle	2	2	28.58	8.03	19.19	93.30	6.4	3.1	3.5
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10B(N2)	03:22:03	6.4	Bottom	3	1	28.48	8.03	19.84	91.40	6.3	3.2	4.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	SR10B(N2)	03:21:19	6.4	Bottom	3	2	28.42	8.03	20.00	91.30	6.3	3.2	4.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS2(A)	05:21:26	1.0	Surface	1	1	28.97	8.04	16.28	92.70	6.5	2.9	4.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS2(A)	05:20:47	1.0	Surface	1	2	28.94	8.04	16.16	93.10	6.5	2.9	4.0
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS2(A)	05:21:14	3.2	Middle	2	1	28.56	8.03	18.76	91.40	6.3	3.2	4.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS2(A)	05:20:34	3.2	Middle	2	2	28.57	8.03	18.80	91.40	6.3	3.2	4.2
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS2(A)	05:20:23	5.4	Bottom	3	1	28.42	8.03	19.72	91.20	6.3	3.4	2.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS2(A)	05:21:03	5.4	Bottom	3	2	28.47	8.03	19.64	91.60	6.3	3.4	2.7
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS(MF)5	03:33:45	1.0	Surface	1	1	29.04	8.04	15.80	91.50	6.2	2.5	2.4
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS(MF)5	03:32:59	1.0	Surface	1	2	29.07	8.04	15.85	90.90	6.3	2.5	2.4
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS(MF)5	03:33:31	6.1	Middle	2	1	28.59	8.02	19.08	88.30	6.0	2.6	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS(MF)5	03:32:44	6.1	Middle	2	2	28.55	8.02	18.57	89.00	6.1	2.6	3.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS(MF)5	03:32:27	11.2	Bottom	3	1	28.31	8.01	20.24	87.50	6.1	2.9	2.6
HKLR	HY/2011/03	2025-07-25	Mid-Flood	Fine	CS(MF)5	03:33:17	11.2	Bottom	3	2	28.30	8.01	20.29	87.50	5.8	2.9	2.6
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	ISS	14:30:42	1	Surface	1	1	29.59	8.09	19.54	91.30	6.4	2.6	3.8
HKLR	HY/2011/03	2025															

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	2025-07-28	Mid-Ebb	Fine	SR10A(N)	16:28:12	1.0	Surface	1	2	29.51	8.03	21.88	91.90	6.3	2.2	4.2
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10A(N)	16:27:17	6.4	Middle	2	1	29.11	8.04	23.49	89.00	6.2	2.5	4.6
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10A(N)	16:27:55	6.4	Middle	2	2	29.09	8.02	23.72	87.40	6.0	2.6	4.6
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10A(N)	16:27:45	11.8	Bottom	3	1	29.14	8.03	23.86	88.50	6.1	2.7	5.6
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10A(N)	16:27:06	11.8	Bottom	3	2	29.09	8.04	23.97	87.80	6.1	2.7	5.6
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10B(N2)	16:39:53	1.0	Surface	1	1	29.53	8.03	21.82	89.40	6.2	2.2	5.5
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10B(N2)	16:39:15	1.0	Surface	1	2	29.42	8.03	21.91	89.30	6.2	2.2	5.5
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10B(N2)	16:39:04	3.5	Middle	2	1	29.26	8.02	22.82	88.00	6.1	2.4	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10B(N2)	16:39:41	3.5	Middle	2	2	29.25	8.02	22.82	87.80	6.1	2.5	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10B(N2)	16:38:56	6.0	Bottom	3	1	29.21	8.02	23.44	87.90	6.1	2.6	6.0
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	SR10B(N2)	16:39:26	6.0	Bottom	3	2	29.27	8.02	23.52	88.10	6.1	2.6	6.0
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS2(A)	14:28:28	1.0	Surface	1	1	29.64	8.04	19.27	92.70	6.5	2.6	5.7
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS2(A)	14:27:58	1.0	Surface	1	2	29.64	8.05	19.22	92.50	6.5	2.7	5.7
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS2(A)	14:28:20	3.2	Middle	2	1	29.32	8.02	21.65	89.50	6.3	3.0	5.5
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS2(A)	14:27:47	3.2	Middle	2	2	29.29	8.03	21.72	90.60	6.4	3.1	5.5
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS2(A)	14:28:09	5.4	Bottom	3	1	29.29	8.02	22.25	89.10	6.2	3.2	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS2(A)	14:27:37	5.4	Bottom	3	2	29.21	8.03	22.27	89.40	6.3	3.3	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS(MF)5	16:03:35	1.0	Surface	1	1	29.52	8.09	20.68	87.80	6.1	2.4	3.7
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS(MF)5	16:04:26	1.0	Surface	1	2	29.48	8.08	20.86	87.10	6.1	2.3	3.7
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS(MF)5	16:04:00	6.2	Middle	2	1	28.82	8.06	23.18	85.40	5.9	2.7	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS(MF)5	16:03:18	6.2	Middle	2	2	28.80	8.07	23.09	85.00	5.9	2.7	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS(MF)5	16:03:51	11.4	Bottom	3	1	28.84	8.05	23.93	84.30	5.8	2.8	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Ebb	Fine	CS(MF)5	16:03:07	11.4	Bottom	3	2	28.75	8.08	24.18	84.00	5.8	2.8	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	ISS	09:00:47	1.0	Surface	1	1	29.56	8.08	19.44	87.00	6.2	2.7	5.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	ISS	09:00:08	1.0	Surface	1	2	29.57	8.09	19.31	90.90	6.4	2.7	5.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	ISS	08:59:59	4.2	Middle	2	1	29.33	8.05	22.43	87.60	6.2	3.3	5.6
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	ISS	09:00:37	4.2	Middle	2	2	29.34	8.05	22.47	85.60	6.0	3.3	5.6
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	ISS	09:00:24	7.4	Bottom	3	1	29.29	8.04	23.23	85.20	6.0	3.6	4.9
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	ISS	08:59:47	7.4	Bottom	3	2	29.26	8.05	23.34	86.70	6.1	3.5	4.9
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)6	08:49:54	1.0	Surface	1	1	29.61	8.07	19.36	87.60	6.1	2.6	4.8
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)6	08:49:42	1.0	Surface	1	2	29.60	8.07	19.36	88.50	6.2	2.6	4.8
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)6	08:49:48	2.2	Bottom	3	1	29.57	8.06	20.01	87.90	6.1	2.7	7.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)6	08:49:32	2.2	Bottom	3	2	29.56	8.07	20.07	88.90	6.2	2.7	7.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS7	08:40:45	1.0	Surface	1	1	29.56	8.07	19.37	89.00	6.2	2.3	5.8
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS7	08:40:29	1.0	Surface	1	2	29.55	8.07	19.31	89.10	6.2	2.3	5.8
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS7	08:40:36	2.2	Bottom	3	1	29.53	8.07	19.72	88.80	6.2	2.4	5.8
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS7	08:40:07	2.2	Bottom	3	2	29.52	8.08	19.73	90.50	6.3	2.4	5.8
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS8(N)	08:09:05	1.0	Surface	1	1	29.61	8.07	19.56	88.50	6.3	2.5	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS8(N)	08:08:40	1.0	Surface	1	2	29.65	8.08	19.36	89.10	6.3	2.6	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS8(N)	08:08:51	3.1	Bottom	3	1	29.50	8.04	21.72	88.40	6.2	2.7	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS8(N)	08:08:29	3.1	Bottom	3	2	29.44	8.06	21.69	88.70	6.3	2.8	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)9	08:30:19	1.0	Surface	1	1	29.61	8.08	19.43	89.30	6.3	2.7	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)9	08:30:33	1.0	Surface	1	2	29.63	8.07	19.44	89.30	6.3	2.6	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)9	08:30:27	2.6	Bottom	3	1	29.60	8.06	20.13	89.20	6.2	2.8	5.5
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS(MF)9	08:30:09	2.6	Bottom	3	2	29.54	8.07	20.17	89.50	6.3	2.7	5.5
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS10(N)	08:28:25	1.0	Surface	1	1	29.36	8.05	20.13	89.30	6.2	2.4	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS10(N)	08:29:04	1.0	Surface	1	2	29.40	8.05	20.19	89.40	6.2	2.4	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS10(N)	08:28:12	5.3	Middle	2	1	28.99	8.03	23.70	87.40	6.1	2.7	5.1
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS10(N)	08:28:50	5.3	Middle	2	2	28.99	8.03	23.75	86.40	6.1	2.7	5.1
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS10(N)	08:28:39	9.5	Bottom	3	1	29.00	8.02	23.95	85.40	5.9	3.1	5.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	IS10(N)	08:28:01	9.5	Bottom	3	2	28.99	8.02	23.80	85.30	5.9	3.0	5.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR3(N)	09:12:34	1.0	Surface	1	1	29.62	8.06	18.99	91.50	6.5	2.5	4.5
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR3(N)	09:12:15	1.0	Surface	1	2	29.63	8.05	19.09	92.00	6.6	2.5	4.5
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR3(N)	09:12:24	2.4	Bottom	3	1	29.64	8.05	20.05	91.50	6.5	2.8	6.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR3(N)	09:12:04	2.4	Bottom	3	2	29.58	8.05	19.84	92.50	6.6	2.8	6.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR4(N3)	08:16:57	1.0	Surface	1	1	29.61	8.03	20.23	90.20	6.4	2.7	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR4(N3)	08:16:42	1.0	Surface	1	2	29.59	8.04	20.13	89.10	6.3	2.8	5.3
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR4(N3)	08:16:49	2.8	Bottom	3	1	29.59	8.03	21.17	87.60	6.2	2.9	4.9
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR4(N3)	08:16:30	2.8	Bottom	3	2	29.52	8.04	21.29	88.70	6.3	2.8	4.9
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR5(N)	08:38:36	1.0	Surface	1	1	29.37	8.05	20.36	88.30	6.2	2.3	4.6
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR5(N)	08:37:57	1.0	Surface	1	2	29.43	8.05	20.48	88.30	6.2	2.4	4.6
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR5(N)	08:38:23	4.4	Middle	2	1	29.04	8.03	23.48	86.60	6.0	3.0	4.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR5(N)	08:37:44	4.4	Middle	2	2	29.05	8.03	23.45	86.40	6.0	3.0	4.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR5(N)	08:38:13	7.8	Bottom	3	1	29.01	8.03	23.88	86.90	6.0	3.4	3.9
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR5(N)	08:37:33	7.8	Bottom	3	2	28.98	8.03	23.83	86.60	6.0	3.3	3.9
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10A(N)	07:34:16	1.0	Surface	1	1	29.47	8.04	20.30	89.10	6.2	2.0	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10A(N)	07:33:30	1.0	Surface	1	2	29.44	8.05	20.24	88.90	6.2	2.1	5.0
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10A(N)	07:33:54	6.4	Middle	2	1	29.00	8.03	23.69	86.70	6.0	2.5	5.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10A(N)	07:33:15	6.4	Middle	2	2	28.99	8.03	23.61	86.80	6.1	2.5	5.4
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10A(N)	07:33:44	11.8	Bottom	3	1	29.04	8.03	23.92	86.30	6.0	2.9	5.2
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10A(N)	07:33:02	11.8	Bottom	3	2	28.97	8.02	24.12	85.90	6.0	2.9	5.2
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10B(N2)	07:23:46	1.0	Surface	1	1	29.42	8.05	20.22	92.70	6.4	2.3	4.7
HKLR	HY/2011/03	2025-07-28	Mid-Flood	Fine	SR10B(N2)	07:23:09	1.0	Surface	1	2	29.45	8.04	20.04	93.80	6.5	2.3	4.7
HKLR	HY/2011/03	202															

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	2025-07-30	Mid-Ebb	Fine	IS10(N)	16:24:18	9.6	Bottom	3	1	29.26	8.01	24.42	86.80	6.0	3.2	2.3
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	IS10(N)	16:23:43	9.6	Bottom	3	2	29.20	8.02	24.32	86.90	6.0	3.2	2.3
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR3(N)	15:13:13	1.0	Surface	1	1	29.67	8.07	22.85	98.10	7.1	2.7	1.5
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR3(N)	15:12:55	1.0	Surface	1	2	29.65	8.07	22.82	96.70	7.0	2.7	1.5
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR3(N)	15:13:02	2.3	Bottom	3	1	29.63	8.07	23.21	96.00	6.9	2.8	1.6
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR3(N)	15:12:45	2.3	Bottom	3	2	29.56	8.07	23.39	94.70	6.7	2.9	1.6
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR4(N3)	16:10:51	1.0	Surface	1	1	29.58	8.07	22.91	93.40	6.7	2.4	2.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR4(N3)	16:10:34	1.0	Surface	1	2	29.60	8.06	22.92	93.00	6.6	2.5	2.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR4(N3)	16:10:43	2.8	Bottom	3	1	29.57	8.06	23.03	92.60	6.6	2.7	1.7
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR4(N3)	16:10:25	2.8	Bottom	3	2	29.20	8.06	23.08	91.60	6.5	2.7	1.7
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR5(N)	16:11:55	1.0	Surface	1	1	29.66	8.04	22.37	89.40	6.2	2.5	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR5(N)	16:11:17	1.0	Surface	1	2	29.66	8.04	22.31	89.10	6.2	2.5	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR5(N)	16:11:04	4.6	Middle	2	1	29.27	8.03	23.96	87.20	6.1	2.8	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR5(N)	16:11:44	4.6	Middle	2	2	29.26	8.02	23.98	87.40	6.1	2.8	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR5(N)	16:10:53	8.1	Bottom	3	1	29.16	8.02	24.89	87.30	6.0	3.2	1.0
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR5(N)	16:11:33	8.1	Bottom	3	2	29.22	8.02	24.87	87.90	6.1	3.2	1.0
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10A(N)	17:21:23	1.0	Surface	1	1	29.56	8.05	24.06	90.00	6.2	2.2	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10A(N)	17:22:07	1.0	Surface	1	2	29.53	8.04	24.11	90.70	6.3	2.2	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10A(N)	17:21:07	6.5	Middle	2	1	29.14	8.04	25.15	88.70	6.1	2.4	0.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10A(N)	17:21:49	6.5	Middle	2	2	29.12	8.03	25.29	87.60	6.0	2.5	0.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10A(N)	17:20:57	12.0	Bottom	3	1	29.13	8.04	25.40	88.20	6.1	2.7	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10A(N)	17:21:39	12.0	Bottom	3	2	29.17	8.04	25.33	88.30	6.1	2.6	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10B(N2)	17:35:18	1.0	Surface	1	1	29.48	8.04	24.16	89.10	6.2	2.1	2.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10B(N2)	17:35:57	1.0	Surface	1	2	29.55	8.04	24.12	89.10	6.2	2.1	2.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10B(N2)	17:35:44	3.6	Middle	2	1	28.89	8.03	24.74	87.80	6.1	2.3	1.4
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10B(N2)	17:35:07	3.6	Middle	2	2	29.29	8.03	24.78	88.10	6.1	2.3	1.4
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10B(N2)	17:34:58	6.2	Bottom	3	1	29.23	8.03	25.11	87.90	6.1	2.5	1.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	SR10B(N2)	17:35:30	6.2	Bottom	3	2	29.29	8.03	25.11	88.00	6.1	2.5	1.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS2(A)	15:20:42	1.0	Surface	1	1	29.57	8.05	22.51	92.50	6.4	2.4	1.5
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS2(A)	15:20:10	1.0	Surface	1	2	29.56	8.05	22.50	92.20	6.4	2.5	1.5
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS2(A)	15:20:33	3.3	Middle	2	1	29.28	8.03	23.92	89.80	6.3	2.7	1.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS2(A)	15:19:59	3.3	Middle	2	2	29.24	8.04	23.95	90.20	6.3	2.9	1.2
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS2(A)	15:20:22	5.6	Bottom	3	1	29.25	8.03	24.28	89.70	6.2	3.1	0.9
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS2(A)	15:19:48	5.6	Bottom	3	2	29.17	8.04	24.31	89.50	6.3	3.2	0.9
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS(MF)5	17:00:52	1.0	Surface	1	1	29.51	8.07	23.54	90.30	6.4	2.2	0.6
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS(MF)5	17:01:37	1.0	Surface	1	2	29.48	8.07	23.63	90.60	6.5	2.1	0.6
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS(MF)5	17:01:18	6.3	Middle	2	1	28.71	8.04	25.15	87.90	6.3	2.4	1.9
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS(MF)5	17:00:36	6.3	Middle	2	2	28.68	8.04	25.11	87.70	6.3	2.4	1.9
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS(MF)5	17:01:07	11.5	Bottom	3	1	28.72	8.04	25.22	86.50	6.1	2.7	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Ebb	Fine	CS(MF)5	17:00:26	11.5	Bottom	3	2	28.65	8.04	25.64	86.00	6.1	2.6	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS5	10:08:15	1.0	Surface	1	1	29.46	8.07	22.91	89.90	6.2	2.6	1.0
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS5	10:07:32	1.0	Surface	1	2	29.48	8.08	22.85	92.20	6.4	2.6	1.0
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS5	10:08:02	4.2	Middle	2	1	29.08	8.04	24.70	87.50	6.1	3.1	0.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS5	10:07:20	4.2	Middle	2	2	29.07	8.04	24.68	88.30	6.1	3.0	0.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS5	10:07:08	7.3	Bottom	3	1	29.03	8.04	25.17	86.90	6.0	3.3	0.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS5	10:07:47	7.3	Bottom	3	2	29.00	8.03	25.12	86.10	6.0	3.4	0.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)6	09:58:50	1.0	Surface	1	1	29.54	8.07	22.87	92.90	6.4	2.4	1.1
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)6	09:58:34	1.0	Surface	1	2	29.52	8.07	22.88	93.20	6.4	2.5	1.1
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)6	09:58:42	2.2	Bottom	3	1	29.47	8.06	23.26	92.70	6.4	2.7	1.7
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)6	09:58:21	2.2	Bottom	3	2	29.44	8.06	23.30	93.10	6.4	2.7	1.7
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS7	09:49:45	1.0	Surface	1	1	29.52	8.07	22.87	93.00	6.4	2.4	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS7	09:49:28	1.0	Surface	1	2	29.49	8.07	22.86	92.70	6.4	2.4	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS7	09:49:36	2.3	Bottom	3	1	29.44	8.06	23.10	92.50	6.4	2.7	1.0
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS7	09:49:12	2.3	Bottom	3	2	29.41	8.06	23.13	92.90	6.4	2.7	1.0
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS8(N)	09:16:24	1.0	Surface	1	1	29.51	8.07	22.95	92.50	6.4	2.5	1.2
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS8(N)	09:15:57	1.0	Surface	1	2	29.55	8.07	22.85	92.40	6.4	2.5	1.2
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS8(N)	09:16:07	3.1	Bottom	3	1	29.37	8.05	24.15	91.60	6.3	2.8	1.5
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS8(N)	09:15:46	3.1	Bottom	3	2	29.32	8.06	24.15	91.40	6.3	2.9	1.5
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)9	09:39:33	1.0	Surface	1	1	29.56	8.07	22.90	93.00	6.4	2.4	2.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)9	09:39:18	1.0	Surface	1	2	29.55	8.07	22.90	92.50	6.4	2.5	2.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)9	09:39:25	2.6	Bottom	3	1	29.49	8.06	23.34	92.30	6.4	2.9	1.1
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS(MF)9	09:39:07	2.6	Bottom	3	2	29.41	8.06	23.36	91.80	6.3	2.8	1.1
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS10(N)	09:38:56	1.0	Surface	1	1	29.40	8.04	22.98	89.70	6.2	2.3	1.7
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS10(N)	09:39:36	1.0	Surface	1	2	29.46	8.05	23.00	90.10	6.3	2.3	1.7
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS10(N)	09:39:21	5.4	Middle	2	1	29.05	8.03	25.11	87.50	6.1	2.7	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS10(N)	09:38:42	5.4	Middle	2	2	29.05	8.03	25.07	87.70	6.1	2.7	1.3
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS10(N)	09:39:11	9.7	Bottom	3	1	29.07	8.03	25.22	87.00	6.0	3.0	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	IS10(N)	09:38:32	9.7	Bottom	3	2	29.05	8.03	25.17	86.50	6.0	3.0	1.8
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	SR3(N)	10:22:05	1.0	Surface	1	1	29.53	8.07	22.69	93.90	6.5	2.5	1.4
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	SR3(N)	10:21:48	1.0	Surface	1	2	29.53	8.06	22.75	93.50	6.5	2.6	1.4
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	SR3(N)	10:21:56	2.3	Bottom	3	1	29.52	8.06	23.27	93.30	6.5	2.8	0.7
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	SR3(N)	10:21:38	2.3	Bottom	3	2	29.44	8.06	23.18	92.80	6.4	2.8	0.7
HKLR	HY/2011/03	2025-07-30	Mid-Flood	Fine	SR4(N3)	09:25:59	1.0	Surface	1	1	29.53	8.05	23.28	92.40	6.4	2.4	1.1
HKLR	HY/2011/03	2025-															

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

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:04:16	1.0	Surface	1	1	29.12	8.03	25.30	91.80	6.4	2.5	1.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:44	1.0	Surface	1	2	29.10	8.03	25.32	92.10	6.4	2.5	1.8
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:04:06	3.4	Middle	2	1	28.88	8.02	26.23	88.80	6.2	2.7	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:34	3.4	Middle	2	2	28.85	8.02	26.25	89.30	6.3	2.8	1.6
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:22	5.7	Bottom	3	1	28.80	8.02	26.51	88.70	6.2	2.9	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS2(A)	11:03:56	5.7	Bottom	3	2	28.86	8.01	26.48	88.80	6.2	2.9	1.4
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(MF)5	12:41:05	1.0	Surface	1	1	29.19	8.03	26.06	87.40	6.3	2.4	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(MF)5	12:41:48	1.0	Surface	1	2	29.17	8.03	26.11	87.50	6.3	2.3	1.1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(MF)5	12:41:31	6.4	Middle	2	1	28.59	8.01	27.10	84.50	6.1	2.4	1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(MF)5	12:40:50	6.4	Middle	2	2	28.55	8.01	27.10	84.50	6.1	2.5	1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(MF)5	12:41:21	11.7	Bottom	3	1	28.57	8.01	27.03	83.40	6.0	3.0	1
HKLR	HY/2011/03	2025-08-01	Mid-Flood	Fine	CS(MF)5	12:40:39	11.7	Bottom	3	2	28.51	8.01	27.38	82.20	6.0	2.9	1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:05:30	1	Surface	1	1	29.18	8.05	25.34	86.20	6.2	2.9	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:04:52	1	Surface	1	2	29.25	8.06	25.26	88.10	6.3	2.8	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:04:40	4.3	Middle	2	1	28.55	8.01	27.19	85.00	6.1	3.3	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:05:20	4.3	Middle	2	2	28.53	8.00	27.25	84.80	6.1	3.3	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:05:05	7.6	Bottom	3	1	28.28	8.00	27.79	83.80	6.0	3.4	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS5	10:04:30	7.6	Bottom	3	2	28.55	8.00	27.72	83.80	6.0	3.5	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)6	09:55:49	1.0	Surface	1	1	29.39	8.06	25.33	90.60	6.5	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)6	09:55:33	1.0	Surface	1	2	29.35	8.06	25.34	90.20	6.4	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)6	09:55:22	2.3	Bottom	3	1	29.27	8.05	25.79	89.80	6.4	3.0	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)6	09:55:40	2.3	Bottom	3	2	29.31	8.06	25.70	89.90	6.4	3.0	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:53	1.0	Surface	1	1	29.38	8.06	25.27	90.10	6.4	2.6	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:37	1.0	Surface	1	2	29.33	8.06	25.34	89.50	6.4	2.6	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:45	2.3	Bottom	3	1	29.31	8.05	25.57	89.50	6.4	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS7	09:46:28	2.3	Bottom	3	2	29.25	8.05	25.60	89.50	6.4	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:10:20	1.0	Surface	1	1	29.26	8.04	25.31	89.40	6.4	2.7	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:09:54	1.0	Surface	1	2	29.34	8.04	25.21	88.90	6.4	2.8	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:10:02	3.1	Bottom	3	1	29.16	8.03	26.24	88.60	6.4	3.1	2.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS8(N)	09:09:44	3.1	Bottom	3	2	29.14	8.04	26.31	88.00	6.3	3.1	2.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)9	09:35:53	1	Surface	1	1	29.45	8.06	25.30	89.80	6.4	2.7	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)9	09:36:07	1	Surface	1	2	29.46	8.06	25.26	90.40	6.5	2.7	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)9	09:35:44	2.4	Bottom	3	1	29.23	8.05	25.71	88.50	6.3	3.1	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS(MF)9	09:36:00	2.4	Bottom	3	2	29.39	8.06	25.70	89.30	6.4	3.2	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:25:45	1.0	Surface	1	1	28.69	8.06	24.49	90.60	6.6	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:26:28	1.0	Surface	1	2	28.74	8.06	24.51	91.10	6.6	2.8	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:25:27	5.4	Middle	2	1	28.32	8.05	26.24	89.10	6.4	3.3	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:26:09	5.4	Middle	2	2	28.30	8.04	26.31	88.40	6.4	3.2	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:25:17	9.7	Bottom	3	1	28.31	8.05	26.44	88.60	6.4	3.4	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	IS10(N)	09:26:00	9.7	Bottom	3	2	28.37	8.04	26.53	88.60	6.4	3.5	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:59	1.0	Surface	1	1	29.33	8.06	25.13	89.00	6.4	2.6	1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:45	1.0	Surface	1	2	29.30	8.05	25.23	88.10	6.3	2.7	1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:52	2.3	Bottom	3	1	29.31	8.05	25.75	87.70	6.3	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR3(N)	10:20:36	2.3	Bottom	3	2	29.15	8.04	25.78	86.80	6.2	3.3	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:40	1.0	Surface	1	1	29.33	8.04	25.43	89.40	6.4	2.5	2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:21	1.0	Surface	1	2	29.24	8.04	25.40	89.40	6.4	2.5	2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:30	2.9	Bottom	3	1	29.17	8.02	26.11	88.70	6.4	2.8	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR4(N3)	09:19:12	2.9	Bottom	3	2	29.10	8.03	26.21	89.10	6.4	2.8	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:35:40	1.0	Surface	1	1	28.67	8.06	24.61	88.60	6.4	2.8	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:34:43	1.0	Surface	1	2	28.70	8.06	24.64	88.80	6.4	2.7	1.4
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:34:26	4.9	Middle	2	1	28.37	8.04	26.15	87.70	6.3	3.1	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:35:21	4.9	Middle	2	2	28.35	8.04	26.13	87.30	6.3	3.2	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:34:12	8.7	Bottom	3	1	28.24	8.04	26.58	87.90	6.3	3.2	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR5(N)	09:35:09	8.7	Bottom	3	2	28.27	8.04	26.56	87.60	6.3	3.3	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:30:58	1.0	Surface	1	1	28.97	8.04	24.99	88.40	6.4	2.4	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:31:54	1.0	Surface	1	2	28.86	8.04	25.19	88.80	6.4	2.4	1.1
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:30:37	6.7	Middle	2	1	28.44	8.02	26.82	86.90	6.3	2.5	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:31:30	6.7	Middle	2	2	28.44	8.02	26.86	86.40	6.2	2.5	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:30:24	12.3	Bottom	3	1	28.43	8.02	27.06	87.10	6.3	2.9	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10A(N)	08:31:13	12.3	Bottom	3	2	28.56	8.02	27.00	86.90	6.2	2.8	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:56	1.0	Surface	1	1	29.01	8.04	24.98	94.30	6.7	2.5	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:14	1.0	Surface	1	2	29.02	8.02	24.97	93.20	6.7	2.4	1.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:40	3.8	Middle	2	1	28.65	8.01	26.19	89.30	6.4	2.7	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:20:55	3.8	Middle	2	2	28.63	8.00	26.46	90.90	6.5	2.5	1.5
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:21:28	6.6	Bottom	3	1	28.50	8.01	26.86	88.40	6.4	2.8	2.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	SR10B(N2)	08:20:38	6.6	Bottom	3	2	28.46	8.00	26.95	88.30	6.4	2.7	2.6
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:33:34	1.0	Surface	1	1	28.56	8.06	24.24	90.20	6.6	2.9	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:32:55	1.0	Surface	1	2	28.52	8.07	24.33	89.90	6.5	3.0	1.7
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:33:20	3.3	Middle	2	1	28.28	8.06	25.55	89.10	6.5	3.1	3.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:32:46	3.3	Middle	2	2	28.32	8.06	25.60	88.90	6.4	3.2	3.2
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:32:36	5.5	Bottom	3	1	28.18	8.06	26.19	89.60	6.5	3.5	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS2(A)	10:33:10	5.5	Bottom	3	2	28.22	8.05	26.17	89.30	6.5	3.6	1.8
HKLR	HY/2011/03	2025-08-04	Mid-Ebb	Rainy	CS(MF)5	08:26:12	1.0	Surface	1	1	29.06	8.02	25.41	88.40	6.3	2.8	2.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:39	1.0	Surface	1	1	29.12	8.05	26.13	90.90	6.5	2.8	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:22:27	1.0	Surface	1	2	29.01	8.05	26.23	90.90	6.5	2.9	0.9
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:22:09	6.5	Middle	2	1	28.55	8.04	27.52	87.40	6.3	2.9	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:24	6.5	Middle	2	2	28.56	8.05	27.47	89.00	6.4	2.9	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:13	11.9	Bottom	3	1	28.55	8.05	27.62	88.20	6.3	3.0	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10A(N)	22:21:58	11.9	Bottom	3	2	28.63	8.04	27.57	88.10	6.3	3.1	1.2
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:32:29	1.0	Surface	1	1	29.09	8.04	26.25	88.90	6.4	2.7	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:31:50	1.0	Surface	1	2	29.05	8.04	26.27	88.90	6.3	2.7	1.3
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:32:16	3.8	Middle	2	1	28.53	8.03	26.98	87.50	6.3	2.9	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:31:39	3.8	Middle	2	2	28.75	8.04	27.03	87.60	6.3	2.9	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:31:29	6.6	Bottom	3	1	28.62	8.03	27.38	87.20	6.2	3.1	1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	SR10B(N2)	22:32:02	6.6	Bottom	3	2	28.74	8.03	27.28	87.00	6.2	3.1	1
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:28:48	1.0	Surface	1	1	28.81	8.05	24.24	94.50	6.8	2.7	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:29:21	1.0	Surface	1	2	28.82	8.05	24.21	93.80	6.8	2.8	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:29:11	3.2	Middle	2	1	28.46	8.03	25.65	91.70	6.6	2.9	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:28:38	3.2	Middle	2	2	28.34	8.03	25.67	91.90	6.7	2.9	0.6
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:29:00	5.3	Bottom	3	1	28.34	8.02	26.12	92.10	6.6	3.5	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS2(A)	20:28:28	5.3	Bottom	3	2	28.28	8.02	26.14	91.90	6.6	3.4	0.8
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(MF)5	22:25:41	1.0	Surface	1	1	29.44	8.04	25.92	86.40	6.2	2.7	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(MF)5	22:25:02	1.0	Surface	1	2	29.46	8.03	25.89	86.00	6.2	2.9	0.7
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(MF)5	22:24:49	6.6	Middle	2	1	28.06	7.97	28.67	83.70	6.1	3.1	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(MF)5	22:25:25	6.6	Middle	2	2	28.08	7.98	28.66	83.90	6.1	2.8	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(MF)5	22:24:38	12.2	Bottom	3	1	27.98	7.97	29.01	82.80	6.0	3.2	<0.5
HKLR	HY/2011/03	2025-08-04	Mid-Flood	Fine	CS(MF)5	22:25:16	12.2	Bottom	3	2	28.05	7.98	27.78	82.80	6.0	3.3	<0.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:44:25	1	Surface	1	1	29.11	8.01	23.03	85.40	5.9	2.9	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:44	1	Surface	1	2	29.23	8.01	22.96	87.00	5.9	2.8	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:27	4.3	Middle	2	1	28.32	7.98	25.70	84.00	5.7	3.1	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:44:11	4.3	Middle	2	2	28.35	7.97	25.78	83.70	5.7	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:18	7.6	Bottom	3	1	28.24	7.96	26.36	83.80	5.7	3.3	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS5	11:43:58	7.6	Bottom	3	2	28.18	7.95	26.41	83.70	5.7	3.3	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)6	11:34:50	1.0	Surface	1	1	29.25	8.00	22.97	88.10	6.0	2.8	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)6	11:35:09	1.0	Surface	1	2	29.28	8.00	22.94	88.30	6.0	2.7	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)6	11:34:39	2.2	Bottom	3	1	29.06	7.99	23.79	87.80	6.0	3.0	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)6	11:34:59	2.2	Bottom	3	2	29.13	7.99	23.62	87.80	6.0	3.1	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:50	1.0	Surface	1	1	29.34	8.00	22.93	88.70	6.1	2.8	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:30	1.0	Surface	1	2	29.22	8.00	23.02	88.60	6.1	2.9	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:38	2.3	Bottom	3	1	29.14	7.99	23.50	88.30	6.0	3.1	3.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS7	11:24:22	2.3	Bottom	3	2	29.04	7.99	23.59	88.80	6.0	3.1	3.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:54	1.0	Surface	1	1	29.18	8.00	22.91	87.50	6.0	2.7	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:31	1.0	Surface	1	2	29.27	8.01	22.72	87.80	6.0	2.7	3.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:20	3	Bottom	3	1	28.83	8.00	24.51	86.80	5.9	3.0	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS8(N)	10:51:40	3	Bottom	3	2	29.00	7.99	24.36	87.50	6.0	2.9	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)9	11:14:21	1	Surface	1	1	29.33	8.01	22.88	87.80	6.0	2.6	2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)9	11:14:39	1	Surface	1	2	29.34	8.01	22.73	88.10	6.0	2.5	2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)9	11:14:30	2.6	Bottom	3	1	29.14	8.00	23.59	87.40	6.0	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS(MF)9	11:14:11	2.6	Bottom	3	2	28.91	8.00	23.51	87.00	5.9	2.7	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:25:57	1.0	Surface	1	1	28.68	7.99	22.32	88.20	6.1	2.8	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:26:35	1.0	Surface	1	2	28.84	8.00	22.04	87.50	6.0	2.7	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:25:43	5.3	Middle	2	1	28.19	7.98	25.60	85.60	5.9	3.1	3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:26:21	5.3	Middle	2	2	28.16	7.98	25.73	85.60	5.9	3.0	3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:26:12	9.6	Bottom	3	1	28.20	7.98	26.05	84.00	5.8	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	IS10(N)	11:25:34	9.6	Bottom	3	2	28.13	7.98	26.01	84.80	5.8	3.2	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:00:47	1.0	Surface	1	1	29.23	8.00	22.96	86.60	5.9	2.8	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:01:05	1.0	Surface	1	2	29.23	8.00	22.80	87.30	6.0	2.7	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:00:38	2.2	Bottom	3	1	29.00	7.99	23.81	85.80	5.9	3.2	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR3(N)	12:00:56	2.2	Bottom	3	2	29.12	7.99	23.72	86.30	5.9	3.1	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:43	1.0	Surface	1	1	29.25	8.00	22.90	87.60	6.0	2.5	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:24	1.0	Surface	1	2	29.19	8.01	22.96	87.70	6.0	2.5	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:12	3.0	Bottom	3	1	28.88	7.99	24.42	87.00	5.9	2.7	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR4(N3)	11:00:33	3.0	Bottom	3	2	29.03	7.98	24.13	87.10	5.9	2.7	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:37:31	1.0	Surface	1	1	28.80	8.00	22.09	86.80	6.0	2.9	3.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:36:50	1.0	Surface	1	2	28.82	8.00	22.14	86.50	6.0	2.8	3.6
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:36:39	4.5	Middle	2	1	28.23	7.98	25.33	83.50	5.7	3.0	3.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:37:18	4.5	Middle	2	2	28.16	7.97	25.21	84.40	5.8	3.1	3.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:36:25	7.9	Bottom	3	1	28.07	7.98	26.15	83.00	5.7	3.0	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR5(N)	11:37:06	7.9	Bottom	3	2	28.10	7.98	26.06	83.00	5.7	3.2	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:34:40	1.0	Surface	1	1	28.98	7.99	22.77	86.70	6.0	2.5	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:33:57	1.0	Surface	1	2	29.08	7.99	22.55	86.20	5.9	2.5	2.8
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:33:40	6.5	Middle	2	1	28.24	7.97	26.51	84.20	5.8	2.6	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:34:21	6.5	Middle	2	2	28.25	7.97	26.53	82.60	5.7	2.7	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:33:28	12.0	Bottom	3	1	28.20	7.96	26.87	82.60	5.7	2.9	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10A(N)	10:34:11	12.0	Bottom	3	2	28.35	7.96	26.76	82.60	5.7	2.8	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Ebb	Fine	SR10B(N2)	10:23:43	1.0	Surface	1	1	29.10	7.99	22.57	89.20	6.1	2.4	3.3
HKLR	HY/2011/03	2025-0															

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR3(N)	17:54:12	2.3	Bottom	3	1	29.50	8.01	23.54	91.80	6.3	3.4	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR3(N)	17:53:58	2.3	Bottom	3	2	29.43	8.01	23.75	91.70	6.3	3.5	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:54:07	1.0	Surface	1	1	29.50	7.98	22.88	88.80	6.1	2.4	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:53:52	1.0	Surface	1	2	29.55	7.98	22.81	88.50	6.1	2.5	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:54:00	2.9	Bottom	3	1	29.42	7.98	23.48	88.30	6.1	3.2	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR4(N3)	18:53:41	2.9	Bottom	3	2	29.18	7.97	23.44	87.90	6.0	3.1	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:22	1.0	Surface	1	1	29.27	8.00	21.52	86.30	5.9	2.7	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:48:07	1.0	Surface	1	2	29.29	8.00	21.55	86.60	6.0	2.8	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:51	4.8	Middle	2	1	28.46	7.97	24.89	84.40	5.8	2.8	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:06	4.8	Middle	2	2	28.50	7.98	24.94	84.80	5.8	2.9	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:47:38	8.6	Bottom	3	1	28.34	7.97	26.07	83.30	5.7	3.0	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR5(N)	18:46:51	8.6	Bottom	3	2	28.25	7.98	26.11	83.40	5.7	3.0	2.3
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:46:23	1.0	Surface	1	1	29.10	8.00	23.94	87.30	6.0	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:45:28	1.0	Surface	1	2	29.20	8.00	23.85	87.00	6.0	2.8	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:45:10	6.6	Middle	2	1	28.35	7.98	27.05	85.90	5.9	3.0	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:46:02	6.6	Middle	2	2	28.36	7.98	27.06	83.80	5.7	3.0	2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:45:48	12.2	Bottom	3	1	28.45	7.98	27.18	83.10	5.7	3.1	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10A(N)	19:44:56	12.2	Bottom	3	2	28.37	7.99	27.27	83.50	5.7	3.1	2.5
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:56:46	1.0	Surface	1	1	29.13	7.99	24.03	85.70	5.9	2.8	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:57:30	1.0	Surface	1	2	29.16	7.99	23.99	86.40	5.9	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:57:16	3.8	Middle	2	1	28.42	7.98	25.55	83.80	5.7	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:56:34	3.8	Middle	2	2	28.62	7.98	25.74	83.80	5.7	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:57:01	6.6	Bottom	3	1	28.58	7.98	26.69	84.40	5.8	3.1	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	SR10B(N2)	19:56:22	6.6	Bottom	3	2	28.45	7.98	26.85	84.40	5.8	3.0	2.2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:14	1.0	Surface	1	1	28.89	7.99	21.75	88.80	6.1	2.8	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:50	1.0	Surface	1	2	28.92	8.00	21.66	88.60	6.1	2.8	2.1
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:36	3.3	Middle	2	1	28.34	7.97	24.16	87.10	6.0	2.9	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:03	3.3	Middle	2	2	28.22	7.97	24.20	87.30	6.0	3.0	2.6
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:57:25	5.6	Bottom	3	1	28.25	7.97	25.08	86.60	6.0	3.2	2.7
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS2(A)	17:56:52	5.6	Bottom	3	2	28.18	7.97	25.40	86.40	6.0	3.2	2.7
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(MF)5	19:39:23	1.0	Surface	1	1	29.41	8.01	23.84	85.60	5.9	3.1	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(MF)5	19:40:04	1.0	Surface	1	2	29.44	8.01	23.89	85.90	5.9	2.9	2.9
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(MF)5	19:39:09	6.8	Middle	2	1	28.15	7.97	29.45	83.70	5.8	3.2	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(MF)5	19:39:48	6.8	Middle	2	2	28.17	7.97	29.42	83.50	5.7	3.1	2.4
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(MF)5	19:38:59	12.5	Bottom	3	1	28.04	7.96	29.94	82.60	5.7	3.3	1.2
HKLR	HY/2011/03	2025-08-06	Mid-Flood	Fine	CS(MF)5	19:39:38	12.5	Bottom	3	2	28.15	7.96	26.85	82.80	5.7	3.3	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:30:58	1	Surface	1	1	29.17	8.00	24.87	90.70	6.3	2.5	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:31:32	1	Surface	1	2	29.23	8.00	24.87	91.00	6.3	2.6	1.5
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:30:47	4.3	Middle	2	1	28.91	8.00	25.66	90.10	6.3	2.8	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:31:20	4.3	Middle	2	2	28.95	7.99	25.65	90.10	6.3	2.7	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:30:38	7.5	Bottom	3	1	28.89	7.99	25.83	90.20	6.3	2.9	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS5	11:31:11	7.5	Bottom	3	2	28.94	7.99	25.78	89.90	6.2	2.9	1.4
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)6	11:40:37	1.0	Surface	1	1	29.22	8.01	24.70	93.70	6.5	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)6	11:40:20	1.0	Surface	1	2	29.20	8.02	24.66	93.00	6.5	2.6	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)6	11:40:29	2.2	Bottom	3	1	29.16	8.02	24.94	92.20	6.4	2.7	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)6	11:40:11	2.2	Bottom	3	2	29.10	8.03	24.96	91.60	6.4	2.8	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:52	1.0	Surface	1	1	29.21	8.00	24.69	92.10	6.4	2.4	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:36	1.0	Surface	1	2	29.20	8.00	24.71	92.20	6.4	2.5	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:29	2.4	Bottom	3	1	29.10	8.00	24.98	92.00	6.4	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS7	11:51:45	2.4	Bottom	3	2	29.14	8.00	24.92	91.70	6.4	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:30	1.0	Surface	1	1	29.23	7.98	24.68	90.30	6.3	2.5	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:49	1.0	Surface	1	2	29.25	7.99	24.63	90.60	6.3	2.5	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:40	3	Bottom	3	1	29.15	7.98	24.93	90.30	6.3	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS8(N)	12:23:20	3	Bottom	3	2	29.07	7.98	25.05	89.80	6.2	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)9	12:01:01	1	Surface	1	1	29.23	8.00	24.75	91.30	6.3	2.5	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)9	12:00:39	1	Surface	1	2	29.22	8.00	24.73	91.30	6.3	2.5	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)9	12:00:31	2.7	Bottom	3	1	29.08	7.99	25.07	91.20	6.3	2.6	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS(MF)9	12:00:49	2.7	Bottom	3	2	29.14	8.00	25.06	91.20	6.3	2.7	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:26:35	1.0	Surface	1	1	28.89	8.07	24.31	92.40	6.3	2.5	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:25:49	1.0	Surface	1	2	28.85	8.06	24.38	91.20	6.2	2.5	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:25:36	5.3	Middle	2	1	28.37	8.04	26.02	90.60	6.2	2.6	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:26:16	5.3	Middle	2	2	28.37	8.04	25.95	90.10	6.1	2.6	2.3
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:26:03	9.5	Bottom	3	1	28.39	8.04	26.22	88.90	6.1	2.7	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	IS10(N)	12:25:24	9.5	Bottom	3	2	28.33	8.03	26.34	89.50	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:18:05	1.0	Surface	1	1	29.21	8.00	24.81	93.80	6.5	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:17:49	1.0	Surface	1	2	29.21	8.01	24.75	92.90	6.4	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:17:55	2.4	Bottom	3	1	29.19	8.02	24.95	92.30	6.4	2.9	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR3(N)	11:17:38	2.4	Bottom	3	2	29.15	8.02	25.04	92.10	6.4	2.9	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:16:25	1.0	Surface	1	1	29.20	7.99	24.66	90.10	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:16:08	1.0	Surface	1	2	29.22	7.99	24.63	89.90	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:15:57	2.9	Bottom	3	1	29.04	7.98	24.93	89.50	6.2	2.7	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR4(N3)	12:16:16	2.9	Bottom	3	2	29.15	7.98	24.94	89.70	6.2	2.7	2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12:14:45	1.0	Surface	1	1	28.89	8.05	24.34	92.50	6.3	2.5	3.2
HKLR	HY/2011/03	2025-08-08	Mid-Ebb	Fine	SR5(N)	12											

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(MF)9	04:42:06	1.0	Surface	1	1	29.09	8.02	24.58	89.70	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(MF)9	04:41:49	1.0	Surface	1	2	29.09	8.03	24.65	89.50	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(MF)9	04:41:57	2.6	Bottom	3	1	29.00	8.02	24.99	89.10	6.1	2.6	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS(MF)9	04:41:40	2.6	Bottom	3	2	28.87	8.02	24.96	88.80	6.1	2.6	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:54:46	1.0	Surface	1	1	28.50	8.03	24.64	94.00	6.4	2.4	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:55:24	1.0	Surface	1	2	28.58	8.04	24.51	93.00	6.4	2.4	1.3
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:54:30	5.4	Middle	2	1	28.20	8.02	26.22	91.30	6.2	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:55:09	5.4	Middle	2	2	28.19	8.02	26.27	90.90	6.2	2.6	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:55:00	9.7	Bottom	3	1	28.21	8.02	26.38	90.30	6.2	2.8	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	IS10(N)	04:54:19	9.7	Bottom	3	2	28.18	8.02	26.41	90.40	6.2	2.7	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:19	1.0	Surface	1	1	29.02	8.01	24.68	88.30	6.1	2.7	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:35	1.0	Surface	1	2	29.03	8.02	24.61	88.70	6.1	2.6	2.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:27	2.3	Bottom	3	1	28.97	8.00	25.04	88.00	6.1	2.8	3.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR3(N)	05:22:11	2.3	Bottom	3	2	28.89	8.00	25.08	87.60	6.0	2.8	3.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:44	1.0	Surface	1	1	29.04	8.02	24.66	89.30	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:25	1.0	Surface	1	2	29.00	8.02	24.68	89.50	6.2	2.4	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:14	3.0	Bottom	3	1	28.85	8.01	25.38	89.20	6.2	2.5	0.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR4(N3)	04:25:35	3.0	Bottom	3	2	28.93	8.00	25.25	89.00	6.1	2.5	0.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:06:07	1.0	Surface	1	1	28.56	8.06	24.53	92.20	6.3	2.5	2.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:05:13	1.0	Surface	1	2	28.57	8.05	24.55	91.90	6.3	2.4	2.4
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:05:49	4.9	Middle	2	1	28.20	8.03	25.98	90.20	6.2	2.7	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:04:58	4.9	Middle	2	2	28.23	8.03	26.03	89.80	6.1	2.6	2.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:04:46	8.8	Bottom	3	1	28.15	8.03	26.44	90.00	6.2	2.7	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR5(N)	05:05:39	8.8	Bottom	3	2	28.17	8.03	26.40	90.10	6.2	2.8	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:23	1.0	Surface	1	1	28.82	8.03	24.90	90.50	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:02:11	1.0	Surface	1	2	28.77	8.04	24.99	90.90	6.2	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:51	6.4	Middle	2	1	28.33	8.02	26.81	87.80	6.0	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:05	6.4	Middle	2	2	28.33	8.01	26.80	89.00	6.1	2.5	1.8
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:01:37	11.8	Bottom	3	1	28.38	8.01	26.91	88.50	6.0	2.7	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10A(N)	04:00:54	11.8	Bottom	3	2	28.31	8.01	26.95	88.80	6.0	2.7	1.2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:51:27	1.0	Surface	1	1	28.83	8.03	24.90	94.70	6.4	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:50:44	1.0	Surface	1	2	28.84	8.02	24.89	95.10	6.5	2.4	1.6
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:50:27	3.8	Middle	2	1	28.45	8.00	26.14	91.50	6.2	2.5	3.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:51:12	3.8	Middle	2	2	28.48	8.00	26.03	90.40	6.2	2.5	3.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:51:00	6.5	Bottom	3	1	28.39	8.00	26.66	89.80	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	SR10B(N2)	03:50:10	6.5	Bottom	3	2	28.33	7.99	26.84	89.40	6.1	2.6	1.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:58	1.0	Surface	1	1	28.49	8.05	24.37	91.90	6.3	2.5	1.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:17	1.0	Surface	1	2	28.45	8.05	24.47	92.10	6.3	2.5	1.1
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:06	3.4	Middle	2	1	28.22	8.05	25.50	90.70	6.2	2.7	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:45	3.4	Middle	2	2	28.22	8.04	25.43	90.80	6.2	2.6	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:57:33	5.7	Bottom	3	1	28.18	8.04	26.11	91.00	6.2	2.8	2.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS2(A)	05:56:54	5.7	Bottom	3	2	28.14	8.05	26.07	91.00	6.2	2.7	2.9
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(MF)5	03:44:01	1.0	Surface	1	1	28.99	7.99	24.87	90.60	6.3	2.4	3.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(MF)5	03:44:46	1.0	Surface	1	2	28.98	8.00	24.86	90.30	6.2	2.4	3.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(MF)5	03:44:28	6.5	Middle	2	1	28.46	7.98	27.82	88.10	6.1	2.5	2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(MF)5	03:43:47	6.5	Middle	2	2	28.53	7.98	27.13	89.30	6.1	2.5	2
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(MF)5	03:43:36	12	Bottom	3	1	28.52	7.98	27.45	88.20	6.1	2.8	1.7
HKLR	HY/2011/03	2025-08-08	Mid-Flood	Fine	CS(MF)5	03:44:18	12	Bottom	3	2	28.46	7.97	27.51	87.70	6.0	2.9	1.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:44:59	1	Surface	1	1	29.03	8.04	24.53	94.20	6.6	2.8	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:45:35	1	Surface	1	2	29.09	8.04	24.53	93.80	6.6	2.9	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:44:48	4.1	Middle	2	1	28.74	8.03	26.34	89.90	6.3	3.9	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:45:22	4.1	Middle	2	2	28.78	8.03	26.35	89.80	6.3	3.8	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:44:38	7.1	Bottom	3	1	28.72	8.02	26.53	86.70	6.1	4.1	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS5	13:45:13	7.1	Bottom	3	2	28.76	8.02	26.49	91.30	6.4	4.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)6	13:54:25	1.0	Surface	1	1	29.08	8.05	24.40	95.00	6.6	2.8	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)6	13:54:08	1.0	Surface	1	2	29.06	8.06	24.37	94.30	6.6	2.9	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)6	13:54:16	2.1	Bottom	3	1	29.01	8.05	24.58	93.70	6.5	3.8	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)6	13:53:59	2.1	Bottom	3	2	28.96	8.06	24.60	93.10	6.5	3.9	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:30	1.0	Surface	1	1	29.08	8.05	24.41	94.10	6.6	2.6	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:13	1.0	Surface	1	2	29.06	8.05	24.42	94.10	6.6	2.9	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:05	2.2	Bottom	3	1	28.96	8.05	24.62	93.80	6.6	3.4	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS7	14:02:21	2.2	Bottom	3	2	29.00	8.05	24.57	93.60	6.5	3.4	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:37:49	1.0	Surface	1	1	29.08	8.02	24.41	92.00	6.4	2.9	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:38:08	1.0	Surface	1	2	29.11	8.04	24.38	92.30	6.4	2.9	5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:37:58	2.8	Bottom	3	1	29.01	8.02	24.59	91.90	6.4	3.9	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS8(N)	14:37:38	2.8	Bottom	3	2	28.93	8.02	24.67	91.40	6.4	3.9	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)9	14:12:52	1	Surface	1	1	29.09	8.05	24.46	93.20	6.5	2.4	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)9	14:12:31	1	Surface	1	2	29.08	8.04	24.45	93.10	6.5	2.6	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)9	14:12:40	2.5	Bottom	3	1	28.99	8.04	24.68	93.00	6.5	3.1	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS(MF)9	14:12:22	2.5	Bottom	3	2	28.94	8.04	24.68	92.90	6.5	3.1	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:51:09	1.0	Surface	1	1	28.99	8.09	24.44	91.40	6.3	2.7	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:24	1.0	Surface	1	2	28.95	8.09	24.50	90.50	6.3	2.7	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Ebb	Fine	IS10(N)	14:50:12	5.0	Middle	2	1	28.51	8.07	26.29	86.50	6.0	2.9	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Ebb														

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)6	08:06:10	1.0	Surface	1	1	28.94	8.06	24.38	91.50	6.3	2.1	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)6	08:05:53	1.0	Surface	1	2	28.92	8.06	24.38	91.40	6.3	2.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)6	08:05:42	2.1	Bottom	3	1	28.83	8.05	24.66	91.20	6.3	2.9	4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)6	08:06:01	2.1	Bottom	3	2	28.86	8.05	24.61	91.10	6.3	3.1	4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:30	1.0	Surface	1	1	28.96	8.05	24.37	91.80	6.4	2.3	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:14	1.0	Surface	1	2	28.89	8.06	24.41	91.70	6.4	2.3	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:21	2.2	Bottom	3	1	28.85	8.05	24.55	91.50	6.3	3.1	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS7	07:54:03	2.2	Bottom	3	2	28.81	8.05	24.58	91.90	6.4	2.9	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:20:43	1.0	Surface	1	1	28.93	8.06	24.32	91.80	6.4	2.8	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:21:15	1.0	Surface	1	2	28.88	8.05	24.39	92.30	6.4	2.8	4.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:20:51	2.9	Bottom	3	1	28.78	8.04	25.00	91.30	6.3	3.3	7.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS8(N)	07:20:32	2.9	Bottom	3	2	28.71	8.05	25.03	90.70	6.3	3.4	7.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)9	07:42:27	1.0	Surface	1	1	28.96	8.06	24.38	91.30	6.3	2.3	6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)9	07:42:44	1.0	Surface	1	2	28.97	8.06	24.34	91.50	6.3	2.3	6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)9	07:42:35	2.5	Bottom	3	1	28.87	8.05	24.62	90.90	6.3	3.3	8.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS(MF)9	07:42:18	2.5	Bottom	3	2	28.77	8.05	24.60	90.70	6.3	3.1	8.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:44:57	1.0	Surface	1	1	28.60	8.07	24.55	92.20	6.4	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:45:37	1.0	Surface	1	2	28.67	8.08	24.50	91.70	6.4	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:45:22	5.1	Middle	2	1	28.34	8.06	26.53	86.40	6.0	2.9	7.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:44:42	5.1	Middle	2	2	28.35	8.06	26.51	86.90	6.0	2.9	7.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:45:12	9.2	Bottom	3	1	28.37	8.06	26.60	86.20	6.0	3.2	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	IS10(N)	07:44:31	9.2	Bottom	3	2	28.34	8.06	26.63	86.20	6.0	3.1	5.3
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:32	1.0	Surface	1	1	28.90	8.05	24.36	90.40	6.3	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:40	1.0	Surface	1	2	28.91	8.05	24.31	90.90	6.3	2.3	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:40	2.2	Bottom	3	1	28.85	8.04	24.64	90.20	6.3	3.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR3(N)	08:28:22	2.2	Bottom	3	2	28.78	8.04	24.64	89.80	6.2	3.3	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:57	1.0	Surface	1	1	28.93	8.05	24.45	91.10	6.3	2.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:37	1.0	Surface	1	2	28.88	8.05	24.45	91.20	6.3	2.4	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:47	2.8	Bottom	3	1	28.80	8.03	24.89	90.50	6.3	2.6	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR4(N3)	07:29:26	2.8	Bottom	3	2	28.72	8.04	24.98	90.80	6.3	2.9	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:55:11	1.0	Surface	1	1	28.64	8.09	24.51	90.50	6.3	2.7	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:24	1.0	Surface	1	2	28.65	8.08	24.50	90.40	6.3	2.6	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:56	4.6	Middle	2	1	28.37	8.06	26.36	85.90	6.0	2.9	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:09	4.6	Middle	2	2	28.38	8.07	26.39	85.70	5.9	2.9	5.1
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:53:58	8.1	Bottom	3	1	28.32	8.06	26.64	86.00	6.0	3.1	5.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR5(N)	07:54:46	8.1	Bottom	3	2	28.34	8.06	26.62	86.00	6.0	3.2	5.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:55:20	1.0	Surface	1	1	28.85	8.07	24.86	89.60	6.2	2.2	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:34	1.0	Surface	1	2	28.88	8.06	24.71	89.40	6.2	2.3	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:55:02	6.1	Middle	2	1	28.46	8.05	26.95	84.00	5.8	2.4	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:16	6.1	Middle	2	2	28.46	8.04	26.94	84.80	5.9	2.4	4.6
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:49	11.2	Bottom	3	1	28.51	8.04	27.06	84.60	5.8	2.8	5.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10A(N)	06:54:06	11.2	Bottom	3	2	28.46	8.04	27.06	84.80	5.8	2.8	5.4
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:42:40	1.0	Surface	1	1	28.89	8.06	24.85	93.80	6.5	2.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:41:59	1.0	Surface	1	2	28.91	8.05	24.84	94.40	6.5	2.3	4.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:41:42	3.6	Middle	2	1	28.57	8.03	26.58	87.60	6.1	2.5	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:42:26	3.6	Middle	2	2	28.60	8.04	26.49	86.40	6.0	2.5	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:42:14	6.1	Bottom	3	1	28.53	8.03	26.91	85.80	5.9	2.7	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	SR10B(N2)	06:41:27	6.1	Bottom	3	2	28.37	8.02	27.02	85.80	5.9	2.6	5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:43:27	1.0	Surface	1	1	28.56	8.09	24.31	91.00	6.3	2.8	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:42:48	1.0	Surface	1	2	28.55	8.09	24.44	90.90	6.3	2.8	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:43:15	3.2	Middle	2	1	28.35	8.08	26.06	86.70	6.0	3.0	3.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:42:36	3.2	Middle	2	2	28.36	8.09	26.09	86.40	6.0	3.0	3.5
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:43:03	5.3	Bottom	3	1	28.32	8.08	26.48	86.40	6.0	3.3	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS2(A)	08:42:24	5.3	Bottom	3	2	28.29	8.09	26.46	86.30	6.0	3.1	5.2
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(MF)5	06:39:36	1.0	Surface	1	1	28.85	8.03	24.59	92.80	6.4	2.1	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(MF)5	06:40:22	1.0	Surface	1	2	28.86	8.04	24.56	93.00	6.4	2.1	4.7
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(MF)5	06:40:04	6.1	Middle	2	1	28.32	8.01	27.33	89.30	6.2	2.4	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(MF)5	06:39:21	6.1	Middle	2	2	28.37	8.01	27.25	90.20	6.2	2.4	4.8
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(MF)5	06:39:10	11.1	Bottom	3	1	28.35	8.01	27.47	84.40	5.9	3.4	4.9
HKLR	HY/2011/03	2025-08-11	Mid-Flood	Fine	CS(MF)5	06:39:53	11.1	Bottom	3	2	28.31	8.00	27.50	84.10	5.8	3.6	4.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	ISS	14:36:40	1.1	Surface	1	1	28.82	8.09	25.17	93.90	6.8	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	ISS	14:37:15	1.1	Surface	1	2	28.85	8.09	25.15	94.00	6.8	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	ISS	14:36:30	4.2	Middle	2	1	28.64	8.08	26.09	91.10	6.6	3.1	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	ISS	14:37:03	4.2	Middle	2	2	28.67	8.08	26.07	91.50	6.7	3.0	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	ISS	14:36:20	7.4	Bottom	3	1	28.62	8.07	26.19	89.00	6.5	3.2	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	ISS	14:36:54	7.4	Bottom	3	2	28.65	8.07	26.15	92.20	6.7	3.3	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(MF)6	14:45:56	1.0	Surface	1	1	28.88	8.10	25.03	95.70	6.9	2.7	3.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(MF)6	14:45:41	1.0	Surface	1	2	28.87	8.11	25.01	94.60	6.9	2.7	3.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(MF)6	14:45:48	2.2	Bottom	3	1	28.82	8.10	25.13	94.30	6.8	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS(MF)6	14:45:30	2.2	Bottom	3	2	28.75	8.10	25.16	93.10	6.7	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:40	1.0	Surface	1	1	28.89	8.11	25.01	96.70	7.0	2.7	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:23	1.0	Surface	1	2	28.89	8.11	25.00	95.90	7.0	2.8	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7	14:55:13	2.3	Bottom	3	1	28.79	8.11	25.12	94.40	6.8	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	IS7												

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(MF)5	16:11:59	1.0	Surface	1	1	28.88	8.09	25.26	91.80	6.6	2.2	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(MF)5	16:11:19	1.0	Surface	1	2	28.91	8.09	25.23	91.40	6.6	2.2	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(MF)5	16:11:45	6.3	Middle	2	1	28.46	8.05	26.74	88.50	6.4	2.5	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(MF)5	16:11:04	6.3	Middle	2	2	28.43	8.05	26.75	88.30	6.4	2.6	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(MF)5	16:11:34	11.5	Bottom	3	1	28.43	8.05	26.30	85.80	6.2	2.8	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Ebb	Fine	CS(MF)5	16:10:53	11.5	Bottom	3	2	28.38	8.05	26.86	85.40	6.2	2.8	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:43	1.0	Surface	1	1	28.66	8.08	24.95	92.00	6.7	2.5	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:03	1.0	Surface	1	2	28.70	8.09	24.93	92.10	6.7	2.4	3.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:44:50	4.1	Middle	2	1	28.41	8.06	26.04	88.80	6.4	2.9	4.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:30	4.1	Middle	2	2	28.41	8.06	26.04	89.30	6.5	2.9	4.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:45:16	7.2	Bottom	3	1	28.36	8.05	26.15	86.70	6.3	3.1	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS5	09:44:39	7.2	Bottom	3	2	28.39	8.06	26.15	85.90	6.2	3.1	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)6	09:34:05	1.0	Surface	1	1	28.72	8.09	24.92	92.40	6.7	2.4	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)6	09:33:49	1.0	Surface	1	2	28.70	8.09	24.92	91.90	6.6	2.5	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)6	09:33:56	2.2	Bottom	3	1	28.67	8.08	25.05	91.70	6.6	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)6	09:33:36	2.2	Bottom	3	2	28.66	8.08	25.09	90.90	6.6	2.8	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:48	1.0	Surface	1	1	28.79	8.09	24.86	92.80	6.7	2.6	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:31	1.0	Surface	1	2	28.73	8.09	24.89	92.20	6.7	2.6	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:38	2.2	Bottom	3	1	28.70	8.09	24.97	92.00	6.6	2.9	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS7	09:24:21	2.2	Bottom	3	2	28.68	8.08	24.98	91.50	6.6	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:51:50	1.0	Surface	1	1	28.73	8.08	24.73	92.20	6.7	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:52:20	1.0	Surface	1	2	28.70	8.08	24.77	92.90	6.8	2.7	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:51:59	3.0	Bottom	3	1	28.65	8.07	25.13	91.90	6.7	3.0	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS8(N)	08:51:40	3.0	Bottom	3	2	28.60	8.08	25.15	90.80	6.6	3.0	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)9	09:13:41	1.0	Surface	1	1	28.80	8.09	24.84	92.30	6.7	2.5	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)9	09:13:58	1.0	Surface	1	2	28.80	8.09	24.83	93.10	6.7	2.5	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)9	09:13:49	2.5	Bottom	3	1	28.73	8.09	24.98	92.30	6.7	2.9	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS(MF)9	09:13:32	2.5	Bottom	3	2	28.66	8.09	24.99	91.00	6.6	2.8	4.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:16:56	1.0	Surface	1	1	28.42	8.09	24.76	92.30	6.7	2.7	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:17:36	1.0	Surface	1	2	28.47	8.09	24.75	92.90	6.7	2.7	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:17:22	5.3	Middle	2	1	28.35	8.08	25.83	88.30	6.4	2.8	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:16:42	5.3	Middle	2	2	28.35	8.08	25.82	88.10	6.3	2.8	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:17:11	9.5	Bottom	3	1	28.37	8.08	25.86	87.30	6.3	3.0	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	IS10(N)	09:16:30	9.5	Bottom	3	2	28.35	8.08	25.88	87.60	6.3	3.0	2.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:19	1.0	Surface	1	1	28.73	8.08	24.89	91.30	6.6	2.6	5.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:36	1.0	Surface	1	2	28.74	8.08	24.87	92.00	6.7	2.5	5.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:27	2.3	Bottom	3	1	28.69	8.07	25.04	91.10	6.6	2.9	3.4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR3(N)	10:00:09	2.3	Bottom	3	2	28.63	8.07	25.04	90.10	6.5	2.9	3.4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:01:06	1.0	Surface	1	1	28.79	8.08	24.82	91.90	6.7	2.4	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:00:47	1.0	Surface	1	2	28.75	8.08	24.82	91.80	6.7	2.5	3.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:00:56	2.8	Bottom	3	1	28.70	8.06	25.09	91.10	6.6	2.6	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR4(N3)	09:00:36	2.8	Bottom	3	2	28.65	8.07	25.14	90.90	6.6	2.7	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:46	1.0	Surface	1	1	28.52	8.10	24.85	89.20	6.4	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:01	1.0	Surface	1	2	28.53	8.10	24.85	89.40	6.4	2.8	3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:32	4.4	Middle	2	1	28.38	8.08	25.77	86.50	6.2	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:25:46	4.4	Middle	2	2	28.39	8.09	25.79	86.60	6.2	3.0	2.9
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:25:36	7.7	Bottom	3	1	28.35	8.08	25.93	86.80	6.2	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR5(N)	09:26:20	7.7	Bottom	3	2	28.37	8.08	25.91	86.50	6.2	3.1	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:56	1.0	Surface	1	1	28.70	8.09	25.13	88.60	6.3	2.3	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:11	1.0	Surface	1	2	28.72	8.08	25.06	89.70	6.4	2.3	4
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:23:56	6.3	Middle	2	1	28.49	8.07	26.16	86.60	6.2	2.4	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:38	6.3	Middle	2	2	28.49	8.08	26.17	85.30	6.1	2.4	2.7
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:24:27	11.5	Bottom	3	1	28.52	8.07	26.23	85.50	6.1	2.6	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR10A(N)	08:23:45	11.5	Bottom	3	2	28.50	8.07	26.23	86.30	6.2	2.6	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR108(N2)	08:13:38	1.0	Surface	1	1	28.71	8.08	25.12	91.70	6.5	2.3	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR108(N2)	08:12:56	1.0	Surface	1	2	28.72	8.07	25.11	92.80	6.6	2.3	3.1
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR108(N2)	08:12:41	3.6	Middle	2	1	28.53	8.06	25.97	88.40	6.3	2.4	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR108(N2)	08:13:23	3.6	Middle	2	2	28.55	8.06	25.92	86.90	6.2	2.4	3.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR108(N2)	08:13:10	6.1	Bottom	3	1	28.52	8.06	26.15	86.30	6.2	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	SR108(N2)	08:12:28	6.1	Bottom	3	2	28.42	8.05	26.20	86.80	6.2	2.6	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:12:10	1.0	Surface	1	1	28.26	8.11	24.78	91.50	6.6	2.8	2.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:33	1.0	Surface	1	2	28.26	8.11	24.85	92.30	6.7	2.8	2.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:59	3.2	Middle	2	1	28.15	8.11	25.66	88.90	6.4	3.0	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:21	3.2	Middle	2	2	28.15	8.11	25.68	89.50	6.5	3.0	3.2
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:10	5.4	Bottom	3	1	28.11	8.10	25.88	89.00	6.4	3.1	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS2(A)	10:11:49	5.4	Bottom	3	2	28.13	8.11	25.88	88.70	6.4	3.2	2.6
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(MF)5	08:09:00	1.0	Surface	1	1	28.77	8.05	24.95	91.70	6.6	2.1	4.3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(MF)5	08:08:17	1.0	Surface	1	2	28.77	8.03	25.05	91.40	6.6	2.1	4.3
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(MF)5	08:08:45	6.1	Middle	2	1	28.39	8.02	26.43	88.90	6.4	2.3	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(MF)5	08:08:02	6.1	Middle	2	2	28.41	8.01	26.47	89.50	6.4	2.3	3.5
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(MF)5	08:07:50	11.2	Bottom	3	1	28.39	8.01	26.68	86.00	6.2	2.8	2.8
HKLR	HY/2011/03	2025-08-13	Mid-Flood	Fine	CS(MF)5	08:08:32	11.2	Bottom	3	2	28.38	8.01	26.58	86.00	6.2	2.8	2.8
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5	05:15:21	1	Surface	1	1	28.58	7.97	24.41	90.60	6.5	2.6	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	IS5												

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:52:31	1.0	Surface	1	1	28.57	8.00	23.36	94.70	6.75	2.50	1.8
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:51:49	1.0	Surface	1	2	28.58	7.99	23.36	94.80	6.78	2.40	1.8
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:52:16	3.5	Middle	2	1	28.44	7.98	25.16	85.20	6.10	2.70	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:51:33	3.5	Middle	2	2	28.43	7.97	25.20	87.00	6.22	2.70	1.3
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:52:05	6.0	Bottom	3	1	28.41	7.98	25.52	84.80	6.05	3.10	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	SR10B(N2)	03:51:21	6.0	Bottom	3	2	28.22	7.97	25.55	85.00	6.07	2.90	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:58:27	1.0	Surface	1	1	28.29	8.03	22.92	92.30	6.66	2.90	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:57:48	1.0	Surface	1	2	28.29	8.03	23.06	92.60	6.67	3.00	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:58:15	3.3	Middle	2	1	28.20	8.02	24.77	86.10	6.20	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:57:36	3.3	Middle	2	2	28.21	8.03	24.75	86.40	6.23	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:58:05	5.5	Bottom	3	1	28.19	8.02	25.14	85.40	6.15	3.50	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS2(A)	05:57:25	5.5	Bottom	3	2	28.18	8.02	25.17	85.90	6.17	3.40	1.4
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(MF)5	03:46:02	1.0	Surface	1	1	28.62	7.94	23.37	88.50	6.26	2.30	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(MF)5	03:45:13	1.0	Surface	1	2	28.64	7.93	23.35	87.50	6.23	2.20	1.2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(MF)5	03:44:58	6.2	Middle	2	1	28.26	7.91	25.20	85.00	6.02	2.50	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(MF)5	03:45:47	6.2	Middle	2	2	28.26	7.92	25.17	84.80	6.02	2.50	2
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(MF)5	03:44:44	11.3	Bottom	3	1	28.24	7.91	25.49	82.80	5.88	3.10	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Ebb	Fine	CS(MF)5	03:45:33	11.3	Bottom	3	2	28.26	7.91	25.32	82.50	4.85	3.10	2.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:01	1.0	Surface	1	1	28.78	7.99	24.17	93.80	6.69	3.20	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:36	1.0	Surface	1	2	28.79	7.98	24.15	93.80	6.70	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:30:51	4.2	Middle	2	1	28.58	7.97	25.24	90.90	6.48	3.50	2.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:25	4.2	Middle	2	2	28.61	7.97	25.05	91.20	6.51	3.40	2.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:31:15	7.4	Bottom	3	1	28.59	7.97	25.33	91.70	6.54	3.70	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS5	10:30:41	7.4	Bottom	3	2	28.54	7.97	25.38	89.90	6.40	3.70	1.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)6	10:40:34	1.0	Surface	1	1	28.80	7.99	24.36	97.30	6.93	3.10	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)6	10:40:17	1.0	Surface	1	2	28.80	7.99	24.35	96.40	6.86	3.10	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)6	10:40:25	2.2	Bottom	3	1	28.76	7.98	24.43	96.50	6.87	3.50	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)6	10:40:07	2.2	Bottom	3	2	28.70	7.98	24.47	95.20	6.78	3.50	1.6
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:25	1.0	Surface	1	1	28.85	7.99	24.25	98.70	7.03	3.00	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:09	1.0	Surface	1	2	28.82	7.99	24.28	97.20	6.93	3.10	1.9
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:16	2.3	Bottom	3	1	28.78	7.99	24.34	96.80	6.89	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS7	10:49:01	2.3	Bottom	3	2	28.74	8.00	24.41	96.00	6.84	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:48	1.0	Surface	1	1	28.83	7.99	24.18	94.70	6.74	3.00	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:31	1.0	Surface	1	2	28.79	7.97	24.18	93.80	6.68	2.90	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:39	2.9	Bottom	3	1	28.77	7.97	24.38	93.40	6.65	3.20	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS8(N)	11:22:21	2.9	Bottom	3	2	28.66	7.97	24.44	92.40	6.59	3.40	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)9	10:59:54	1.0	Surface	1	1	28.84	7.99	24.52	97.10	6.90	2.90	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)9	10:59:34	1.0	Surface	1	2	28.83	7.99	24.25	95.90	6.82	2.90	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)9	10:59:26	2.6	Bottom	3	1	28.73	7.98	24.38	95.30	6.77	3.20	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS(MF)9	10:59:44	2.6	Bottom	3	2	28.78	7.99	24.36	95.60	6.80	3.20	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:36:07	1.0	Surface	1	1	28.71	8.01	23.13	91.70	6.57	3.00	3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:24	1.0	Surface	1	2	28.69	8.01	23.16	91.30	6.54	2.90	3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:52	5.3	Middle	2	1	28.41	7.99	24.77	85.20	6.11	3.40	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:11	5.3	Middle	2	2	28.40	7.99	24.78	85.20	6.10	3.40	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:41	9.5	Bottom	3	1	28.44	7.99	25.01	85.10	6.09	3.40	3.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	IS10(N)	11:35:02	9.5	Bottom	3	2	28.41	7.99	25.03	85.30	6.11	3.40	3.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:38	1.0	Surface	1	1	28.86	8.00	24.20	95.40	6.81	3.50	4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:56	1.0	Surface	1	2	28.86	8.00	24.23	96.50	6.88	3.40	4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:26	2.3	Bottom	3	1	28.80	8.00	24.32	93.90	6.68	3.50	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR3(N)	10:16:47	2.3	Bottom	3	2	28.81	8.00	24.30	95.10	6.79	3.50	2.4
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:40	1.0	Surface	1	1	28.80	7.98	24.19	95.10	6.78	2.70	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:23	1.0	Surface	1	2	28.82	7.98	24.21	94.40	6.73	2.80	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:30	2.8	Bottom	3	1	28.76	7.97	24.38	94.50	6.74	3.10	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR4(N3)	11:13:12	2.8	Bottom	3	2	28.62	7.97	24.41	93.10	6.62	3.20	2.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:42	1.0	Surface	1	1	28.70	8.01	22.82	92.60	6.64	2.90	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:00	1.0	Surface	1	2	28.64	8.01	22.91	92.00	6.59	2.80	2.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:29	4.5	Middle	2	1	28.43	7.99	24.66	85.80	6.15	3.10	3.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:25:48	4.5	Middle	2	2	28.43	8.00	24.66	85.60	6.14	3.00	3.2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:25:36	7.9	Bottom	3	1	28.41	7.99	25.27	85.10	6.09	3.40	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR5(N)	11:26:16	7.9	Bottom	3	2	28.40	7.98	25.37	85.30	6.11	3.60	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:30:48	1.0	Surface	1	1	28.61	8.02	23.71	92.90	6.61	2.80	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:29:55	1.0	Surface	1	2	28.64	8.03	23.69	92.70	6.60	2.80	2.3
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:30:22	6.3	Middle	2	1	28.44	8.01	25.61	84.70	6.03	3.10	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:29:38	6.3	Middle	2	2	28.43	8.02	25.62	85.90	6.12	3.10	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:30:11	11.6	Bottom	3	1	28.46	8.01	25.61	84.60	6.01	3.40	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10A(N)	12:29:28	11.6	Bottom	3	2	28.45	8.03	25.66	85.10	6.05	3.20	2
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:23	1.0	Surface	1	1	28.63	8.02	23.60	90.20	6.42	2.50	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:45:03	1.0	Surface	1	2	28.63	8.02	23.73	90.30	6.43	2.40	1.7
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:11	3.6	Middle	2	1	28.52	8.01	25.35	84.40	6.01	2.90	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:51	3.6	Middle	2	2	28.50	8.01	25.32	84.40	6.01	2.90	2.5
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:01	6.1	Bottom	3	1	28.48	8.01	25.54	84.40	6.00	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	SR10B(N2)	12:44:37	6.1	Bottom	3	2	28.51	8.00	25.46	84.40	6.00	3.20	2.1
HKLR	HY/2011/03	2025-08-15	Mid-Flood	Fine	CS2												

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:54:23	1.0	Surface	1	1	27.96	8.01	26.63	90.6	6.31	2.6	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:43	1.0	Surface	1	2	27.97	8.01	26.62	90.6	6.32	2.5	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:54:09	4.7	Middle	2	1	27.90	8.00	27.58	87.2	6.07	2.6	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:30	4.7	Middle	2	2	27.89	8.00	27.62	87.3	6.08	2.6	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:18	8.4	Bottom	3	1	27.87	8.00	27.74	87.4	6.09	2.9	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR5(N)	08:53:59	8.4	Bottom	3	2	27.89	8.00	27.71	87.5	6.09	2.9	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:43:59	1.0	Surface	1	1	28.14	8.00	26.78	89.7	6.23	2.2	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:44:43	1.0	Surface	1	2	28.14	8.00	26.86	89.6	6.22	2.1	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:43:42	6.5	Middle	2	1	28.01	7.99	27.98	86.3	5.98	2.3	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:44:27	6.5	Middle	2	2	28.00	7.99	27.98	85.8	5.95	2.3	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:44:16	12.0	Bottom	3	1	28.02	7.99	28.02	86.3	5.98	2.6	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10A(N)	07:43:30	12.0	Bottom	3	2	28.02	7.99	28.02	86.5	6.00	2.6	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:51	1.0	Surface	1	1	28.14	8.00	26.88	94.2	6.54	2.2	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:11	1.0	Surface	1	2	28.15	7.99	26.88	94.8	6.60	2.2	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:37	3.7	Middle	2	1	28.06	7.99	27.77	87.6	6.08	2.4	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:30:55	3.7	Middle	2	2	28.05	7.98	27.79	89.3	6.20	2.4	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:31:27	6.3	Bottom	3	1	28.04	7.99	27.96	87.2	6.05	2.6	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	SR10B(N2)	07:30:44	6.3	Bottom	3	2	27.93	7.98	27.98	87.4	6.07	2.6	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:49:02	1.0	Surface	1	1	27.88	8.01	26.53	91.2	6.39	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:24	1.0	Surface	1	2	27.89	8.02	26.60	91.4	6.39	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:50	3.3	Middle	2	1	27.83	8.01	27.44	87.9	6.14	2.6	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:13	3.3	Middle	2	2	27.84	8.02	27.44	88.1	6.16	2.6	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:48:40	5.6	Bottom	3	1	27.82	8.02	27.65	87.8	6.13	3.0	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS2(A)	09:47:59	5.6	Bottom	3	2	27.81	8.02	27.66	87.9	6.14	2.9	2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(MF)5	07:35:07	1.0	Surface	1	1	28.30	7.98	26.83	89.2	6.23	2.3	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(MF)5	07:35:54	1.0	Surface	1	2	28.31	7.98	26.82	89.8	6.24	2.3	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(MF)5	07:35:38	6.2	Middle	2	1	27.95	7.97	27.95	86.8	6.06	2.5	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(MF)5	07:34:52	6.2	Middle	2	2	27.97	7.97	27.95	87.5	6.10	2.6	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(MF)5	07:34:40	11.4	Bottom	3	1	27.97	7.97	28.12	85.5	5.97	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Ebb	Fine	CS(MF)5	07:35:25	11.4	Bottom	3	2	27.92	7.96	28.06	85.4	5.45	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	ISS	20:01:00	1.0	Surface	1	1	28.49	8.00	27.07	95.9	6.70	2.5	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	ISS	20:00:24	1.0	Surface	1	2	28.44	8.00	27.07	95.3	6.67	2.6	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	ISS	20:00:13	4.3	Middle	2	1	28.24	7.99	27.80	93.5	6.54	2.9	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	ISS	20:00:47	4.3	Middle	2	2	28.27	7.99	27.71	93.8	6.56	2.9	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	ISS	20:00:37	7.5	Bottom	3	1	28.25	7.99	27.83	93.9	6.57	3.0	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	ISS	20:00:03	7.5	Bottom	3	2	28.22	7.99	27.87	93.1	6.51	3.0	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)6	20:09:57	1.0	Surface	1	1	28.43	8.01	27.16	97.6	6.83	2.5	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)6	20:10:13	1.0	Surface	1	2	28.45	8.00	27.18	98.9	6.92	2.5	2.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)6	20:10:04	2.2	Bottom	3	1	28.40	8.00	27.32	96.6	6.77	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)6	20:09:47	2.2	Bottom	3	2	28.33	8.01	27.32	94.7	6.63	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:19:19	1.0	Surface	1	1	28.47	8.00	27.13	98.5	6.89	2.6	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:19:02	1.0	Surface	1	2	28.44	8.00	27.16	97.6	6.83	2.8	1.9
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:19:09	2.3	Bottom	3	1	28.40	8.00	27.29	97.3	6.81	2.9	2.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS7	20:18:54	2.3	Bottom	3	2	28.36	8.00	27.35	97.0	6.79	2.9	2.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:53:54	1.0	Surface	1	1	28.42	7.99	27.08	94.8	6.63	2.8	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:54:10	1.0	Surface	1	2	28.44	8.00	27.07	95.6	6.69	2.9	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:54:01	3.0	Bottom	3	1	28.40	7.99	27.28	94.7	6.62	3.1	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS8(N)	20:53:45	3.0	Bottom	3	2	28.30	7.99	27.35	94.1	6.59	3.2	1.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)9	20:29:44	1.0	Surface	1	1	28.46	8.00	27.14	97.5	6.81	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)9	20:29:25	1.0	Surface	1	2	28.45	8.00	27.13	96.7	6.76	2.6	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)9	20:29:17	2.5	Bottom	3	1	28.35	7.99	27.34	96.4	6.73	2.7	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS(MF)9	20:29:34	2.5	Bottom	3	2	28.40	8.00	27.34	96.5	6.75	2.8	2.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:02:38	1.0	Surface	1	1	28.15	8.01	26.59	91.4	6.37	2.7	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:01:58	1.0	Surface	1	2	28.14	8.01	26.62	90.9	6.34	2.7	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:02:23	5.3	Middle	2	1	28.01	8.00	27.51	87.9	6.12	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:01:46	5.3	Middle	2	2	28.01	8.00	27.52	87.9	6.11	2.9	1.8
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:02:13	9.6	Bottom	3	1	28.02	8.00	27.62	87.9	6.11	2.9	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	IS10(N)	21:01:37	9.6	Bottom	3	2	28.01	8.00	27.64	88.0	6.12	2.8	2.3
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:47:54	1.0	Surface	1	1	28.48	8.01	27.11	96.9	6.78	2.8	2.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:48:12	1.0	Surface	1	2	28.49	8.01	27.13	98.7	6.90	2.8	2.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:47:42	2.3	Bottom	3	1	28.42	8.01	27.21	94.5	6.60	2.9	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR3(N)	19:48:02	2.3	Bottom	3	2	28.46	8.01	27.19	96.2	6.74	2.9	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:45:09	1.0	Surface	1	1	28.42	8.00	27.12	95.3	6.68	2.8	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:44:54	1.0	Surface	1	2	28.44	8.00	27.10	94.9	6.64	2.8	1.7
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:45:01	2.8	Bottom	3	1	28.38	7.99	27.33	94.4	6.62	3.0	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR4(N3)	20:44:43	2.8	Bottom	3	2	28.31	7.99	27.31	93.3	6.52	3.0	1.2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:53:03	1.0	Surface	1	1	28.18	8.01	26.46	91.8	6.40	2.5	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:23	1.0	Surface	1	2	28.10	8.01	26.50	91.4	6.37	2.4	1.4
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:10	4.7	Middle	2	1	28.02	8.00	27.43	88.1	6.13	2.5	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:51	4.7	Middle	2	2	28.03	8.00	27.43	88.3	6.14	2.6	1.5
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:51:59	8.4	Bottom	3	1	28.01	8.00	27.75	87.7	6.09	2.9	2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR5(N)	20:52:39	8.4	Bottom	3	2	28.00	7.99	27.80	88.0	6.12	3.0	2
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR10A(N)	21:54:07	1.0	Surface	1	1	28.17	8.01	27.14	93.3	6.46	2.2	1.6
HKLR	HY/2011/03	2025-08-18	Mid-Flood	Fine	SR1												

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:24	5.4	Middle	2	1	27.84	8.00	28.32	83.0	5.68	3.1	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:43:09	5.4	Middle	2	2	27.85	8.00	28.32	83.1	5.70	3.1	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:59	9.7	Bottom	3	1	27.86	8.00	28.34	83.0	5.69	3.4	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	IS10(N)	10:42:12	9.7	Bottom	3	2	27.84	8.00	28.41	82.7	5.66	3.3	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:20	1.0	Surface	1	1	28.10	7.99	27.91	88.0	6.03	3.1	2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:36	1.0	Surface	1	2	28.12	8.00	27.89	88.8	6.09	2.8	2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:11	2.3	Bottom	3	1	28.02	7.98	28.09	86.4	5.93	3.2	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR3(N)	11:44:28	2.3	Bottom	3	2	28.08	7.99	28.05	87.4	5.99	3.1	1.8
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:45:00	1.0	Surface	1	1	28.13	7.99	27.71	88.9	6.10	2.3	3.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:44:41	1.0	Surface	1	2	28.07	7.99	27.72	88.2	6.12	2.2	3.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:44:50	2.8	Bottom	3	1	28.04	7.98	28.02	89.6	6.07	2.5	3.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR4(N3)	10:44:31	2.8	Bottom	3	2	28.00	7.99	28.10	89.1	6.11	2.6	3.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:51:53	1.0	Surface	1	1	28.03	8.01	27.60	84.9	5.81	2.8	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:52:34	1.0	Surface	1	2	28.02	8.02	27.55	84.8	5.80	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:52:19	4.9	Middle	2	1	27.88	8.01	28.26	82.7	5.66	3.1	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:51:40	4.9	Middle	2	2	27.86	8.00	28.28	82.6	5.66	3.0	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:52:09	8.7	Bottom	3	1	27.90	8.01	28.30	83.7	5.73	3.5	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR5(N)	10:51:29	8.7	Bottom	3	2	27.84	8.00	28.38	83.1	5.69	3.6	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:54	1.0	Surface	1	1	28.13	8.01	27.70	85.3	5.82	2.2	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:03	1.0	Surface	1	2	28.10	8.00	27.81	84.4	5.77	2.1	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:50:46	6.7	Middle	2	1	27.83	7.99	28.69	82.6	5.64	2.1	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:34	6.7	Middle	2	2	27.85	7.99	28.65	82.7	5.65	2.3	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:50:35	12.4	Bottom	3	1	27.75	7.99	29.05	82.6	5.64	2.7	2.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10A(N)	09:51:22	12.4	Bottom	3	2	27.78	7.99	29.17	82.2	5.61	2.7	2.7
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:53	1.0	Surface	1	1	28.11	8.00	27.81	87.6	5.97	2.1	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:12	1.0	Surface	1	2	28.14	8.00	27.72	88.3	6.03	2.2	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:40:53	3.8	Middle	2	1	27.94	7.99	28.35	84.6	5.78	2.4	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:39	3.8	Middle	2	2	27.96	7.99	28.33	84.1	5.75	2.4	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:40:40	6.5	Bottom	3	1	27.90	7.99	28.48	82.7	5.66	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	SR10B(N2)	09:41:26	6.5	Bottom	3	2	27.94	7.99	28.48	83.0	5.68	3.0	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:40:52	1.0	Surface	1	1	28.00	8.02	27.51	85.4	5.84	2.8	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:41:41	1.0	Surface	1	2	28.04	8.01	27.43	85.7	5.87	2.9	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:41:27	3.4	Middle	2	1	27.89	8.01	28.16	83.0	5.69	3.1	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:40:41	3.4	Middle	2	2	27.88	8.01	28.16	82.9	5.68	3.2	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:40:29	5.7	Bottom	3	1	27.84	8.02	28.31	83.0	5.70	3.4	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS2(A)	11:41:08	5.7	Bottom	3	2	27.87	8.02	28.29	83.4	5.72	3.5	1.6
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(MF)5	09:53:54	1.0	Surface	1	1	28.12	8.00	27.76	87.5	5.95	2.1	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(MF)5	09:53:08	1.0	Surface	1	2	28.10	8.00	27.79	86.9	5.96	2.2	2.1
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(MF)5	09:53:38	6.2	Middle	2	1	27.84	7.98	28.54	84.6	5.79	2.4	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(MF)5	09:52:53	6.2	Middle	2	2	27.86	7.98	28.53	85.5	5.85	2.5	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(MF)5	09:52:42	11.4	Bottom	3	1	27.86	7.98	28.64	83.8	5.75	2.9	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Ebb	Fine	CS(MF)5	09:53:25	11.4	Bottom	3	2	27.81	7.97	28.63	84.0	5.49	2.9	2.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:19:50	1.0	Surface	1	1	28.21	8.00	27.83	92.2	6.33	2.4	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:20:28	1.0	Surface	1	2	28.26	8.00	27.83	93.0	6.37	2.3	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:20:14	4.3	Middle	2	1	28.08	7.99	28.31	91.2	6.25	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:19:39	4.3	Middle	2	2	28.06	7.99	28.36	91.0	6.24	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:19:30	7.5	Bottom	3	1	28.05	7.99	28.40	91.0	6.25	3.0	1.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS5	18:20:04	7.5	Bottom	3	2	28.07	7.98	28.36	91.3	6.26	3.0	1.9
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)6	18:29:51	1.0	Surface	1	1	28.23	8.01	27.88	95.1	6.53	2.3	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)6	18:29:36	1.0	Surface	1	2	28.20	8.01	27.87	94.0	6.45	2.2	1.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)6	18:29:42	2.2	Bottom	3	1	28.19	8.01	28.03	92.7	6.37	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)6	18:29:27	2.2	Bottom	3	2	28.13	8.02	28.02	91.1	6.26	2.8	1.7
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:48	1.0	Surface	1	1	28.23	8.01	27.86	94.4	6.48	2.5	1.3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:30	1.0	Surface	1	2	28.21	8.00	27.89	94.0	6.45	2.8	1.3
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:23	2.3	Bottom	3	1	28.16	8.00	28.08	93.6	6.43	2.9	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS7	18:38:37	2.3	Bottom	3	2	28.18	8.00	28.02	93.7	6.43	2.9	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:26	1.0	Surface	1	1	28.20	7.99	27.83	91.7	6.29	2.8	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:42	1.0	Surface	1	2	28.20	8.01	27.82	92.4	6.34	2.9	1.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:33	2.9	Bottom	3	1	28.18	7.99	28.01	91.7	6.29	3.2	1.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS8(N)	19:14:17	2.9	Bottom	3	2	28.11	7.99	28.08	91.2	6.27	3.3	1.1
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)9	18:49:15	1.0	Surface	1	1	28.22	8.00	27.87	93.8	6.43	2.3	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)9	18:48:56	1.0	Surface	1	2	28.22	8.00	27.86	93.2	6.39	2.5	2.5
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)9	18:49:04	2.7	Bottom	3	1	28.18	8.00	28.08	93.2	6.39	2.7	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS(MF)9	18:48:48	2.7	Bottom	3	2	28.14	7.99	28.07	93.1	6.38	2.6	2.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:44	1.0	Surface	1	1	28.10	8.02	27.41	85.3	5.83	3.2	6.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:03	1.0	Surface	1	2	28.10	8.02	27.42	84.7	5.80	3.2	6.2
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:30	5.3	Middle	2	1	27.96	8.02	28.18	83.8	5.73	3.2	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:15:51	5.3	Middle	2	2	27.95	8.01	28.22	83.0	5.67	3.3	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:15:34	9.5	Bottom	3	1	27.93	8.01	28.29	83.0	5.67	3.5	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	IS10(N)	19:16:20	9.5	Bottom	3	2	27.98	8.02	28.20	83.5	5.71	3.7	2.6
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:28	1.0	Surface	1	1	28.24	8.01	27.85	94.0	6.45	2.6	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:46	1.0	Surface	1	2	28.25	8.01	27.87	95.6	6.56	2.7	2.4
HKLR	HY/2011/03	2025-08-20	Mid-Flood	Fine	SR3(N)	18:08:34	2.1	Bottom	3	1	28.23	8.01	27.92	93.2	6.40	2.8	2.9
HKLR	HY/2011/03	2025-08-															

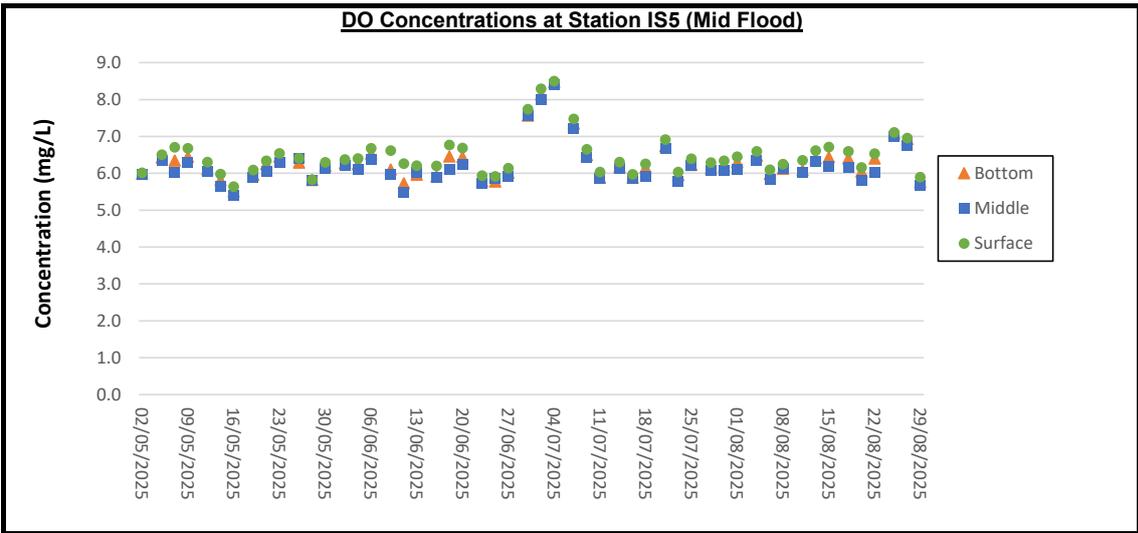
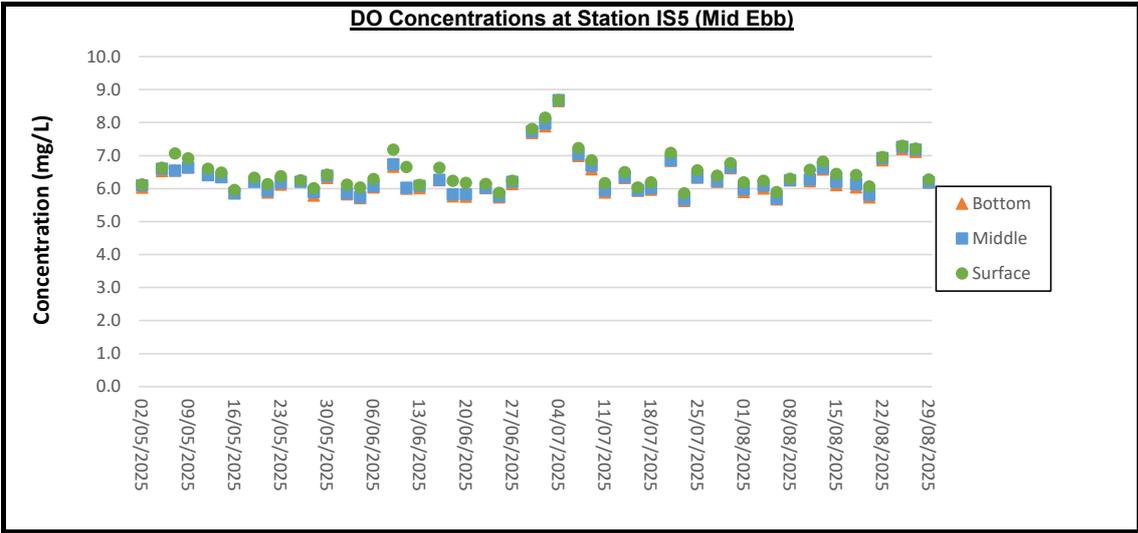
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS7	11:57:48	2.0	Bottom	3	1	28.33	8.06	27.55	97.4	6.94	3.3	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS7	11:58:12	2.0	Bottom	3	2	28.37	8.06	27.23	97.3	6.94	3.3	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:33:36	1.0	Surface	1	1	28.33	8.05	27.17	96.8	6.86	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:34:02	1.0	Surface	1	2	28.40	8.05	27.18	96.6	6.85	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:33:25	2.8	Bottom	3	1	28.19	8.05	27.38	96.6	6.85	3.2	3.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS8(N)	12:33:44	2.8	Bottom	3	2	28.23	8.05	27.44	96.5	6.84	3.2	3.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(MF)9	12:08:30	1.0	Surface	1	1	28.40	8.07	27.06	97.5	6.93	3.1	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(MF)9	12:09:04	1.0	Surface	1	2	28.39	8.07	27.06	97.4	6.92	3.1	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(MF)9	12:08:14	2.6	Bottom	3	1	28.38	8.06	27.21	97.3	6.93	3.1	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS(MF)9	12:08:43	2.6	Bottom	3	2	28.34	8.06	27.25	97.5	6.93	3.1	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:39:44	1.0	Surface	1	1	28.33	8.00	26.48	85.9	5.94	2.4	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:38:57	1.0	Surface	1	2	28.34	8.00	26.46	85.3	5.90	2.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:39:30	5.3	Middle	2	1	28.10	8.00	27.83	83.8	5.78	2.6	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:38:43	5.3	Middle	2	2	28.08	7.99	27.86	81.9	5.65	2.5	2.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:38:28	9.6	Bottom	3	1	28.04	7.99	28.02	82.1	5.66	2.5	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	IS10(N)	12:39:18	9.6	Bottom	3	2	28.13	8.00	27.89	83.0	5.72	2.6	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:23:42	1.0	Surface	1	1	28.10	8.06	27.00	95.2	6.78	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:24:05	1.0	Surface	1	2	28.10	8.06	27.00	95.2	6.78	3.4	3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:23:33	2.0	Bottom	3	1	28.09	8.06	27.17	94.8	6.75	3.5	3.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR3(N)	11:23:57	2.0	Bottom	3	2	28.29	8.07	27.26	95.8	6.81	3.4	3.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:22:45	1.0	Surface	1	1	28.31	8.08	27.34	97.6	6.95	3.2	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:23:24	1.0	Surface	1	2	28.31	8.08	27.10	97.4	6.94	3.2	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:22:35	2.6	Bottom	3	1	28.20	8.08	27.38	97.4	6.94	3.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR4(N3)	12:23:01	2.6	Bottom	3	2	28.21	8.08	27.37	97.3	6.93	3.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:40	1.0	Surface	1	1	28.31	8.00	26.66	85.3	5.90	2.4	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:02	1.0	Surface	1	2	28.30	8.00	26.59	85.2	5.89	2.3	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:28	4.9	Middle	2	1	28.08	7.99	27.84	82.7	5.71	2.5	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:30:49	4.9	Middle	2	2	28.06	7.99	27.87	82.3	5.68	2.5	3.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:30:38	8.8	Bottom	3	1	28.04	7.99	28.09	82.7	5.70	2.7	1.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR5(N)	12:31:17	8.8	Bottom	3	2	28.12	7.99	28.03	83.3	5.74	2.8	1.8
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:33:17	1.0	Surface	1	1	28.36	8.00	26.76	87.9	6.05	2.1	2.5
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:30	1.0	Surface	1	2	28.34	8.01	26.74	86.6	5.96	2.2	2.5
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:56	6.7	Middle	2	1	28.10	8.00	28.14	83.8	5.75	2.4	1.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:14	6.7	Middle	2	2	28.07	8.00	28.19	83.8	5.76	2.4	1.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:03	12.4	Bottom	3	1	28.12	8.00	28.24	82.7	5.69	2.6	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10A(N)	13:32:45	12.4	Bottom	3	2	28.18	8.00	28.16	82.7	5.68	2.6	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:43:00	1.0	Surface	1	1	28.36	8.01	26.93	86.4	5.94	2.0	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:19	1.0	Surface	1	2	28.37	8.00	26.78	86.6	5.96	2.1	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:05	3.7	Middle	2	1	28.21	8.00	27.77	83.7	5.76	2.1	0.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:48	3.7	Middle	2	2	28.22	8.01	27.72	83.8	5.76	2.3	0.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:42:35	6.4	Bottom	3	1	28.18	8.00	28.04	84.0	5.77	2.3	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	SR10B(N2)	13:41:55	6.4	Bottom	3	2	28.18	8.00	28.06	84.0	5.77	2.3	2.7
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:46	1.0	Surface	1	1	28.24	8.00	26.75	87.6	6.06	2.4	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:33:21	1.0	Surface	1	2	28.28	8.00	26.74	87.1	6.02	2.4	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:33:07	3.5	Middle	2	1	28.01	7.99	27.92	83.2	5.75	2.5	2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:30	3.5	Middle	2	2	27.99	7.99	27.95	83.3	5.76	2.6	2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:57	6.0	Bottom	3	1	28.06	7.99	28.00	84.2	5.81	2.7	4.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS2(A)	11:32:20	6.0	Bottom	3	2	28.01	7.99	28.08	84.1	5.81	2.6	4.9
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(MF)5	13:12:46	1.0	Surface	1	1	28.42	8.07	27.14	96.8	6.89	3.2	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(MF)5	13:13:57	1.0	Surface	1	2	28.35	8.06	27.07	96.2	6.84	3.1	2.4
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(MF)5	13:12:34	5.9	Middle	2	1	28.17	8.06	27.03	96.5	6.86	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(MF)5	13:13:14	5.9	Middle	2	2	28.16	8.06	27.58	95.5	6.80	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(MF)5	13:12:15	10.8	Bottom	3	1	28.14	8.06	27.53	96.5	6.87	3.2	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Ebb	Fine	CS(MF)5	13:13:00	10.8	Bottom	3	2	28.13	8.06	27.57	95.4	6.79	3.1	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:15	1.0	Surface	1	1	28.29	8.06	26.87	98.9	6.99	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:01:04	1.0	Surface	1	2	28.42	8.05	27.01	99.3	7.02	3.2	2.6
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:01	4.2	Middle	2	1	28.43	8.05	27.46	97.9	6.99	3.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:39	4.2	Middle	2	2	28.41	8.05	27.47	99.2	7.01	3.3	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	05:59:37	7.4	Bottom	3	1	28.15	8.05	27.51	97.4	6.94	3.3	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS5	06:00:24	7.4	Bottom	3	2	28.33	8.05	27.51	99.1	7.01	3.3	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(MF)6	05:48:14	1.0	Surface	1	1	28.54	8.04	27.01	97.4	6.94	3.0	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(MF)6	05:48:42	1.0	Surface	1	2	28.54	8.04	26.93	97.2	6.92	3.1	3.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(MF)6	05:48:04	2.1	Bottom	3	1	28.43	8.03	27.26	97.3	6.93	2.9	2.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(MF)6	05:48:24	2.1	Bottom	3	2	28.43	8.03	27.22	97.0	6.91	3.0	2.1
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:37:53	1.0	Surface	1	1	28.40	8.06	27.19	96.2	6.88	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:38:23	1.0	Surface	1	2	28.45	8.06	27.14	96.2	6.88	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:37:30	2.0	Bottom	3	1	28.18	8.07	27.22	95.4	6.82	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS7	05:38:08	2.0	Bottom	3	2	28.38	8.07	26.87	96.4	6.89	3.2	2.8
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:12	1.0	Surface	1	1	28.53	8.05	26.90	96.4	6.86	3.0	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:48	1.0	Surface	1	2	28.52	8.05	26.88	96.2	6.84	2.9	2
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:08	2.6	Bottom	3	1	28.46	8.05	26.86	96.4	6.85	3.0	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS8(N)	05:07:33	2.6	Bottom	3	2	28.46	8.05	27.23	96.1	6.83	3.0	2.3
HKLR	HY/2011/03	2025-08-22	Mid-Flood	Fine	IS(MF)9	05:26:49	1.0	Surface	1	1	28.46	8.08	26.95	96.8	6.92	3.2	2.2
HKLR	HY/2011/03	2025-08-22	Mid-Flood														

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

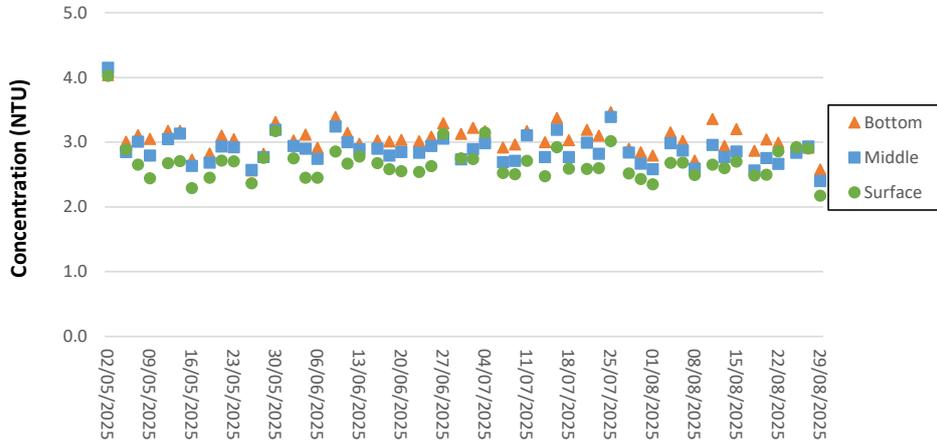
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-25	Mid-Flood	Fine	CS2(A)	09:11:00	1.0	Surface	1	1	28.54	8.18	21.36	102.5	6.96	2.7	3.5
HKLR	HY/2011/03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

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:21	1.0	Surface	1	1	28.26	8.13	21.05	102.3	6.71	2.9	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:42:01	1.0	Surface	1	2	28.04	8.13	21.03	101.1	6.63	3.0	3.3
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:09	5.9	Middle	2	1	28.30	8.12	21.50	101.2	6.65	2.9	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:47	5.9	Middle	2	2	28.33	8.12	21.48	101.0	6.63	2.9	2.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:40:49	10.8	Bottom	3	1	28.30	8.12	21.57	100.8	6.62	3.0	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10A(N)	07:41:32	10.8	Bottom	3	2	28.30	8.12	21.57	100.6	6.61	2.9	3.8
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:12	1.0	Surface	1	1	28.05	8.13	21.00	101.2	6.68	3.1	2.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:52	1.0	Surface	1	2	28.26	8.13	21.01	101.2	6.68	3.0	2.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:01	3.9	Middle	2	1	28.21	8.12	21.39	100.4	6.63	3.0	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:36	3.9	Middle	2	2	28.26	8.12	21.53	100.8	6.66	3.1	3.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:30:44	6.8	Bottom	3	1	28.01	8.13	21.45	100.3	6.62	3.0	2.5
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	SR10B(N2)	07:32:26	6.8	Bottom	3	2	28.03	8.13	21.53	100.7	6.65	3.1	2.5
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:46:57	1.0	Surface	1	1	28.61	8.15	21.16	100.7	6.62	3.0	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:47:32	1.0	Surface	1	2	28.37	8.15	21.11	100.3	6.58	3.0	4.1
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:46:37	3.2	Middle	2	1	28.36	8.14	21.53	100.6	6.61	3.0	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:47:19	3.2	Middle	2	2	28.40	8.14	21.56	100.2	6.58	3.0	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:46:22	5.4	Bottom	3	1	28.36	8.15	21.58	99.9	6.56	3.0	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS2(A)	09:47:09	5.4	Bottom	3	2	28.37	8.15	21.59	99.8	6.56	3.1	3.6
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(MF)5	07:58:35	1.0	Surface	1	1	28.18	8.09	21.36	97.8	6.98	2.7	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(MF)5	07:59:26	1.0	Surface	1	2	28.01	8.09	21.31	97.6	6.97	2.7	2.9
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(MF)5	07:58:14	5.9	Middle	2	1	27.90	8.07	21.97	97.2	6.95	2.7	5.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(MF)5	07:59:09	5.9	Middle	2	2	28.14	8.08	22.01	97.5	6.97	2.7	5.2
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(MF)5	07:57:29	10.8	Bottom	3	1	27.62	8.07	21.98	96.8	6.92	2.7	2.7
HKLR	HY/2011/03	2025-08-27	Mid-Flood	Sunny	CS(MF)5	07:58:56	10.8	Bottom	3	2	27.91	8.08	22.71	97.2	6.95	2.8	2.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:17	1.0	Surface	1	1	27.49	8.10	25.92	88.5	6.27	2.2	3.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:57	1.0	Surface	1	2	27.53	8.10	25.92	89.0	6.29	2.1	3.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:41	4.3	Middle	2	1	27.33	8.08	26.34	87.6	6.20	2.5	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:05	4.3	Middle	2	2	27.31	8.08	26.37	87.3	6.18	2.5	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:51:56	7.6	Bottom	3	1	27.29	8.08	26.43	87.0	6.16	2.7	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS5	14:52:31	7.6	Bottom	3	2	27.32	8.07	26.41	87.6	6.20	2.7	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)6	15:02:27	1.0	Surface	1	1	27.52	8.11	25.93	91.6	6.48	2.0	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)6	15:02:11	1.0	Surface	1	2	27.50	8.11	25.92	90.5	6.40	2.0	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)6	15:02:18	2.2	Bottom	3	1	27.48	8.11	26.03	89.6	6.34	2.4	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)6	15:02:01	2.2	Bottom	3	2	27.43	8.12	26.03	88.1	6.24	2.4	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:51	1.0	Surface	1	1	27.52	8.11	25.93	91.2	6.45	2.0	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:34	1.0	Surface	1	2	27.50	8.11	25.94	90.4	6.39	2.3	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:25	2.3	Bottom	3	1	27.45	8.11	26.07	89.3	6.31	2.4	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS7	15:11:41	2.3	Bottom	3	2	27.48	8.11	26.03	89.9	6.35	2.4	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:29	1.0	Surface	1	1	27.49	8.10	25.91	88.1	6.23	2.4	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:46	1.0	Surface	1	2	27.50	8.11	25.90	88.9	6.29	2.4	4.3
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:37	2.9	Bottom	3	1	27.47	8.09	26.02	88.1	6.23	2.7	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS8(N)	15:43:20	2.9	Bottom	3	2	27.41	8.09	26.08	87.5	6.19	2.8	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)9	15:22:50	1.0	Surface	1	1	27.51	8.11	25.94	90.2	6.37	2.0	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)9	15:22:29	1.0	Surface	1	2	27.50	8.11	25.94	89.3	6.31	2.1	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)9	15:22:38	2.7	Bottom	3	1	27.47	8.11	26.08	89.3	6.32	2.3	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS(MF)9	15:22:22	2.7	Bottom	3	2	27.44	8.10	26.07	88.9	6.28	2.3	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:54	1.0	Surface	1	1	27.43	8.11	25.57	83.9	5.78	2.2	4.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:13	1.0	Surface	1	2	27.41	8.11	25.58	83.3	5.75	2.3	4.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:40	5.3	Middle	2	1	27.24	8.10	26.25	82.5	5.68	2.4	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:00	5.3	Middle	2	2	27.24	8.10	26.27	82.2	5.66	2.4	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:40:46	9.6	Bottom	3	1	27.23	8.10	26.33	82.2	5.65	2.6	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	IS10(N)	15:41:29	9.6	Bottom	3	2	27.26	8.10	26.29	82.3	5.67	2.8	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:41:02	1.0	Surface	1	1	27.52	8.11	25.91	90.3	6.40	2.3	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:41:19	1.0	Surface	1	2	27.53	8.11	25.92	91.6	6.48	2.4	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:41:08	2.2	Bottom	3	1	27.50	8.11	25.97	89.6	6.34	2.5	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR3(N)	14:40:51	2.2	Bottom	3	2	27.46	8.11	26.01	88.0	6.13	2.6	4.1
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:41	1.0	Surface	1	1	27.49	8.11	25.93	89.0	6.30	2.3	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:25	1.0	Surface	1	2	27.49	8.10	25.92	88.6	6.27	2.4	4.7
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:33	2.8	Bottom	3	1	27.46	8.09	26.05	88.1	6.23	2.6	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR4(N3)	15:32:16	2.8	Bottom	3	2	27.01	8.09	26.05	87.0	6.15	2.6	3.9
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:41	1.0	Surface	1	1	27.42	8.11	25.61	84.3	5.82	2.1	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:01	1.0	Surface	1	2	27.40	8.11	25.61	83.9	5.79	2.0	5
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:29	4.8	Middle	2	1	27.26	8.10	26.20	82.5	5.70	2.2	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:30:49	4.8	Middle	2	2	27.25	8.10	26.21	82.4	5.68	2.3	4.6
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:30:37	8.6	Bottom	3	1	27.23	8.10	26.37	82.5	5.68	2.5	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR5(N)	15:31:16	8.6	Bottom	3	2	27.25	8.10	26.35	82.7	5.69	2.6	3.8
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:38:38	1.0	Surface	1	1	27.42	8.11	26.13	84.8	5.83	2.2	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:37:50	1.0	Surface	1	2	27.42	8.12	26.11	84.5	5.80	2.3	4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:37:35	6.7	Middle	2	1	27.24	8.11	26.73	82.4	5.66	2.8	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:38:19	6.7	Middle	2	2	27.25	8.10	26.71	81.9	5.62	2.8	4.2
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:37:23	12.4	Bottom	3	1	27.26	8.12	26.75	82.3	5.65	3.0	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10A(N)	16:38:07	12.4	Bottom	3	2	27.28	8.11	26.71	81.9	5.63	3.0	4.4
HKLR	HY/2011/03	2025-08-29	Mid-Ebb	Fine	SR10B(N2)	16:47:29	1.0	Surface	1	1	27.42	8.11	26.20	83.4	5.72	2.2	4.3
HKLR	HY/2011/03																

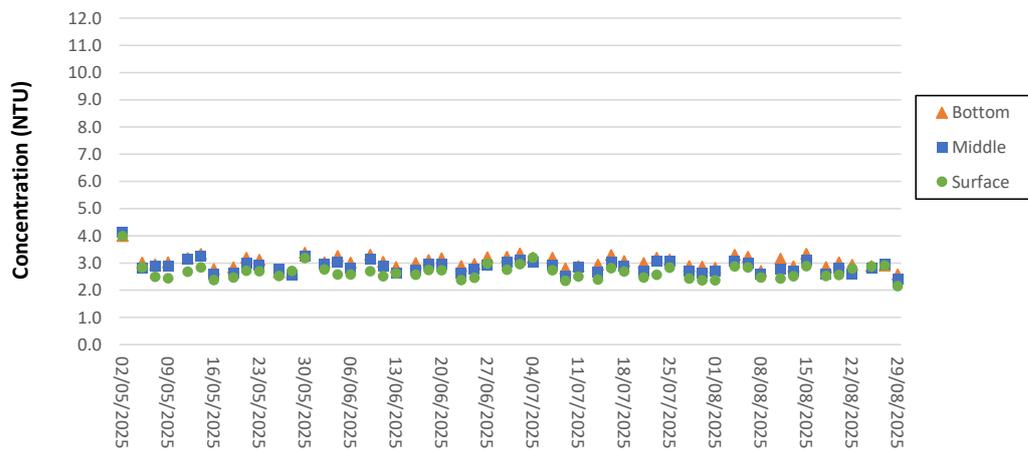
Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2025-08-29	Mid-Flood	Fine	SR3(N)	10:58:01	2.3	Bottom	3	1	27.36	8.09	26.04	85.5	5.87	2.5	3.6
HKLR	HY/2011/03	2025-08-29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



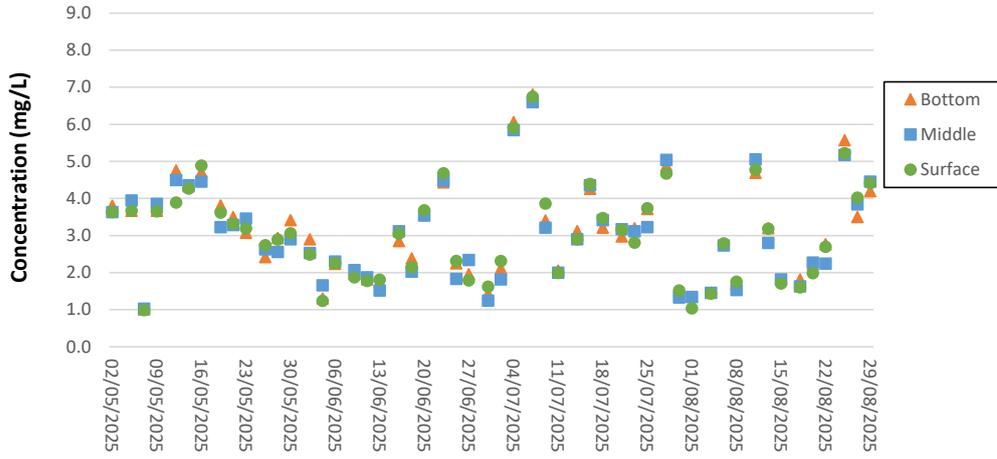
Turbidity Concentrations at Station IS5 (Mid Ebb)



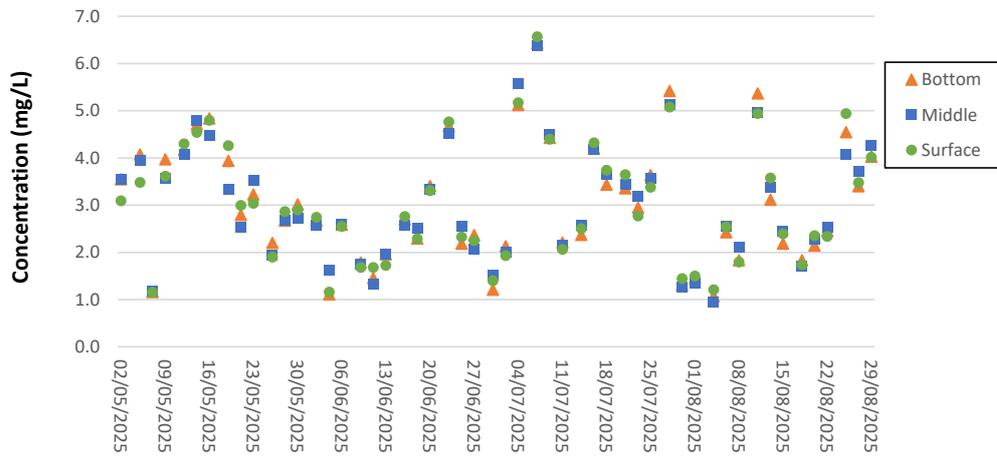
Turbidity Concentrations at Station IS5 (Mid Flood)



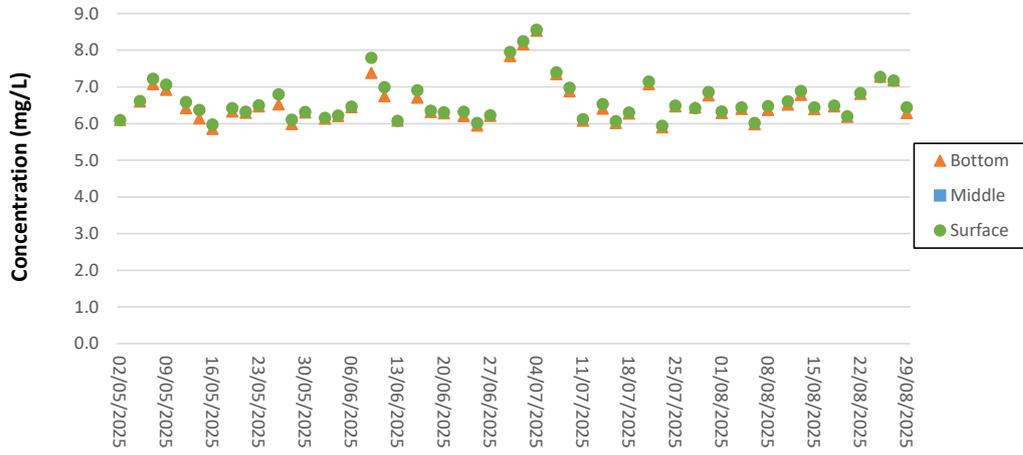
SS Concentrations at Station IS5 (Mid Ebb)



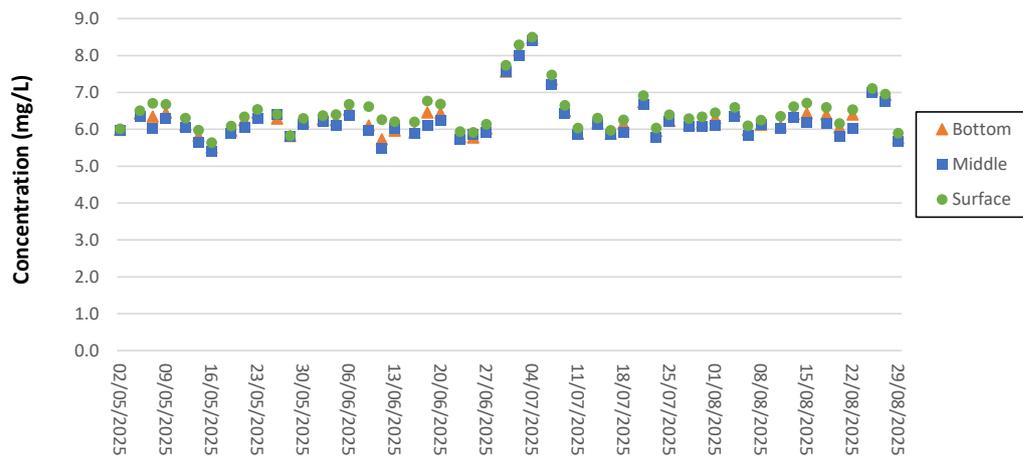
SS Concentrations at Station IS5 (Mid Flood)

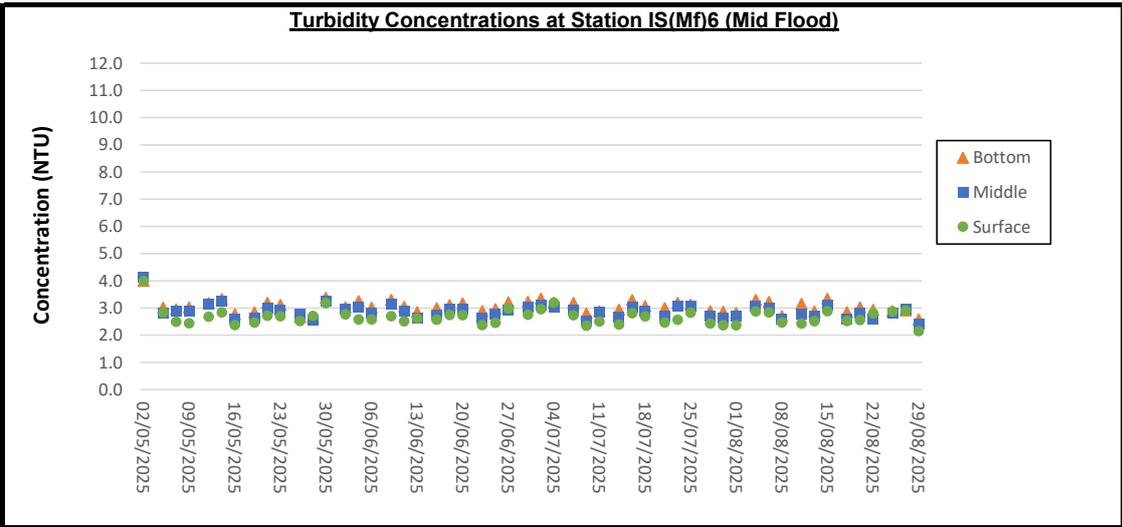
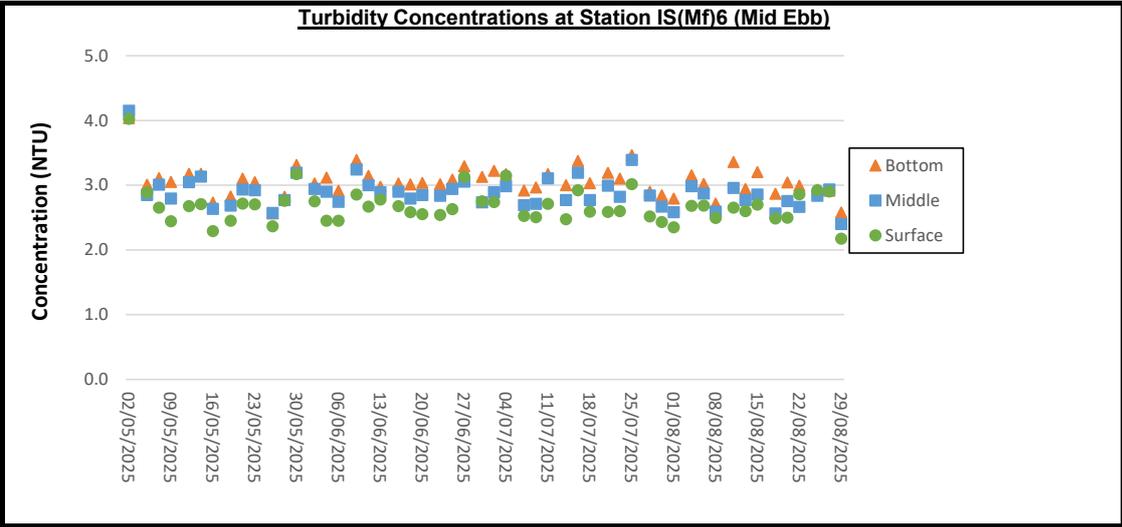


DO Concentrations at Station IS(Mf)6 (Mid Ebb)

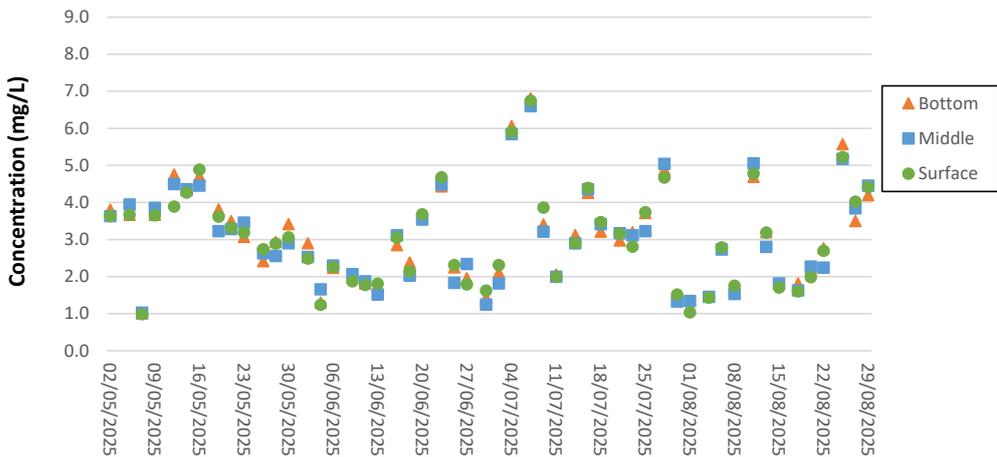


DO Concentrations at Station IS(Mf)6 (Mid Flood)

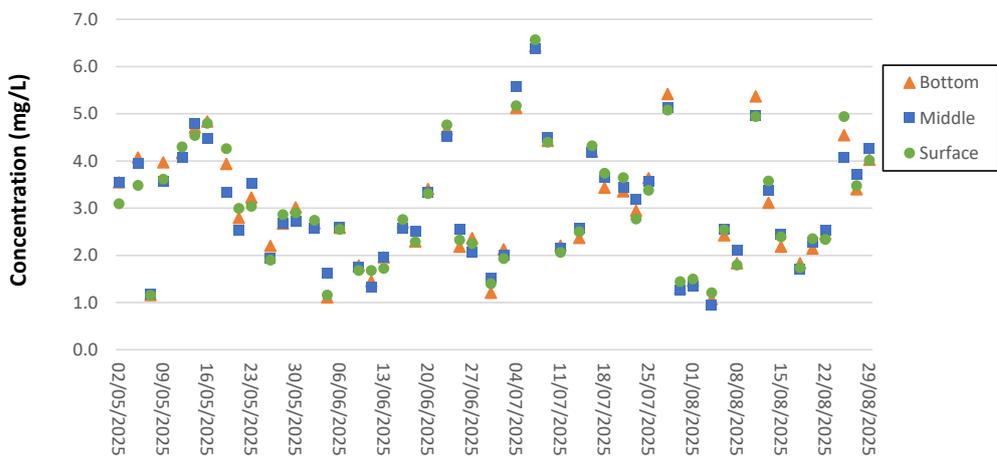


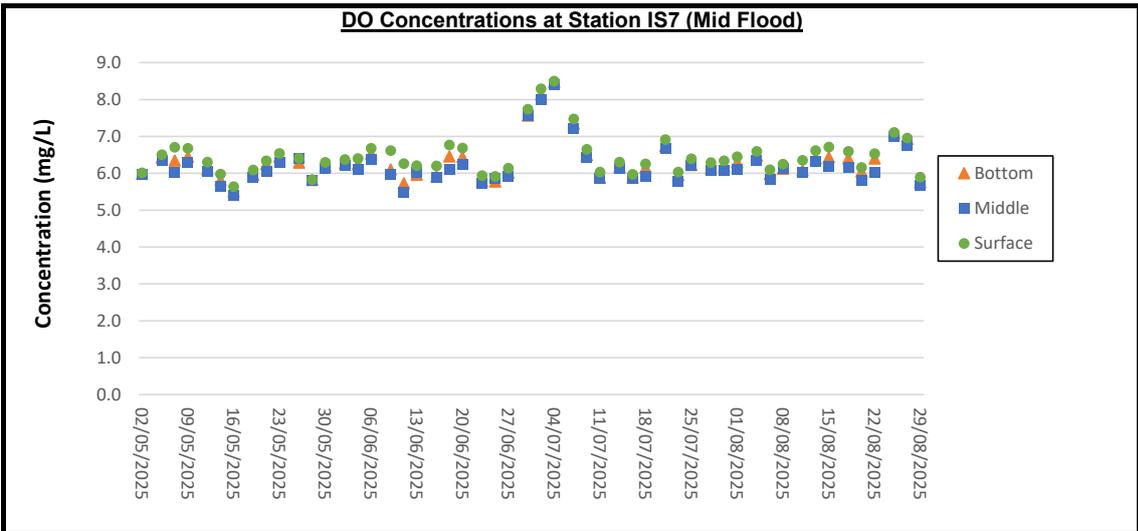
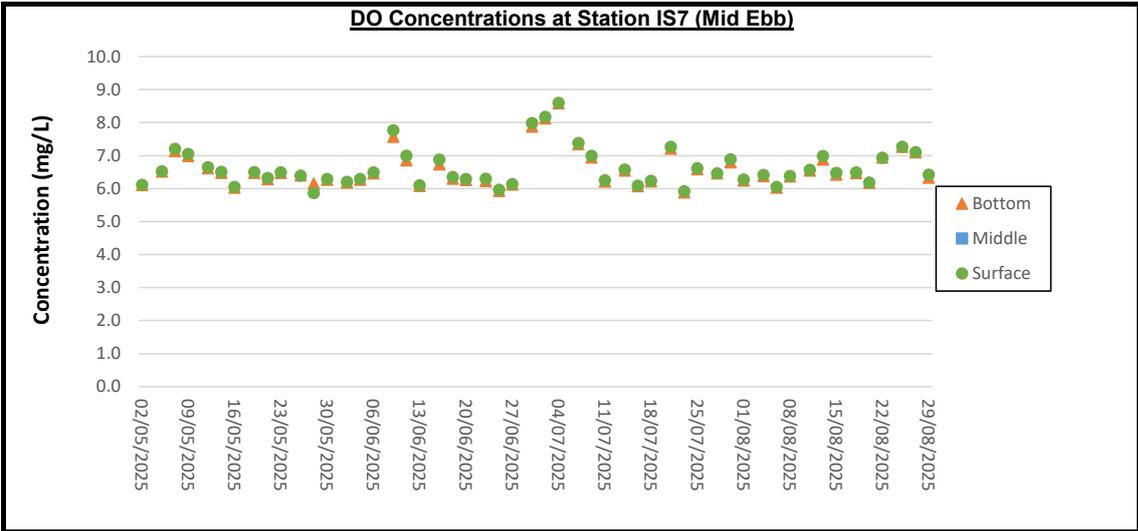


SS Concentrations at Station IS(Mf)6 (Mid Ebb)

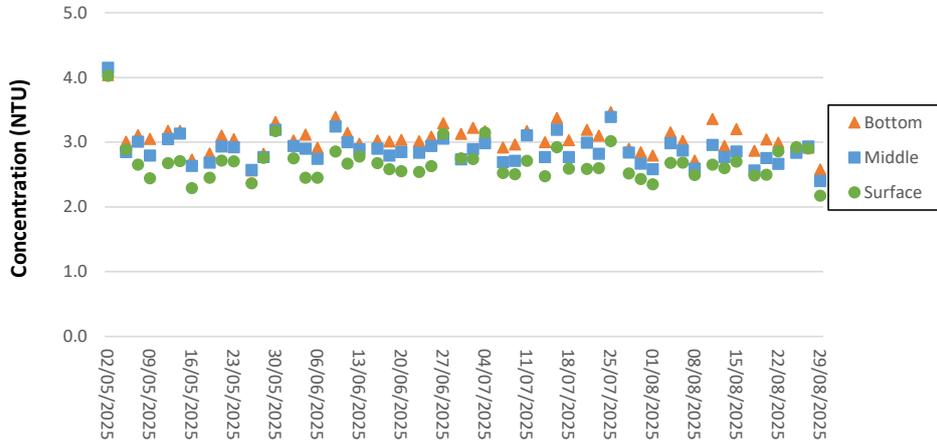


SS Concentrations at Station IS(Mf)6 (Mid Flood)

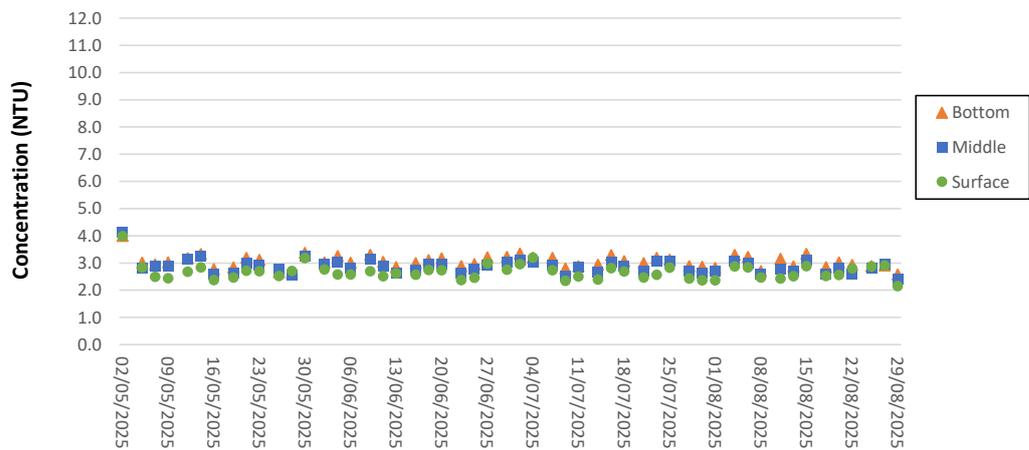




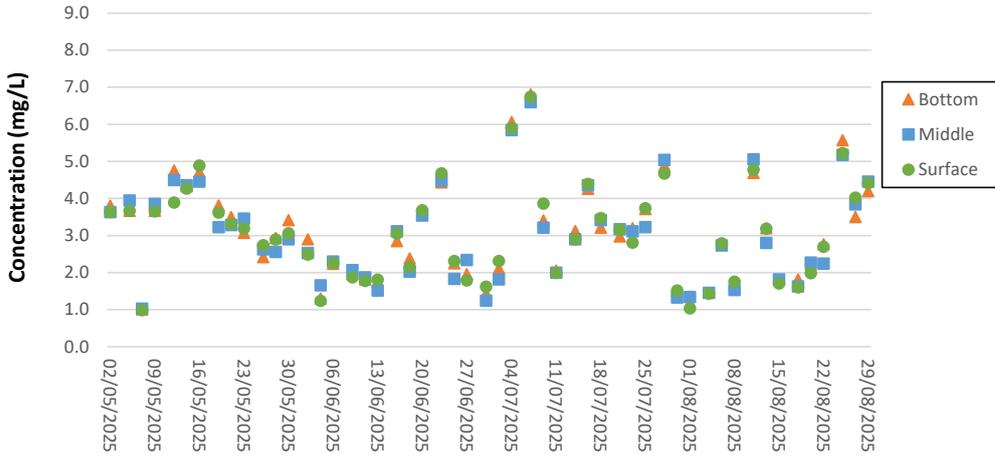
Turbidity Concentrations at Station IS7 (Mid Ebb)



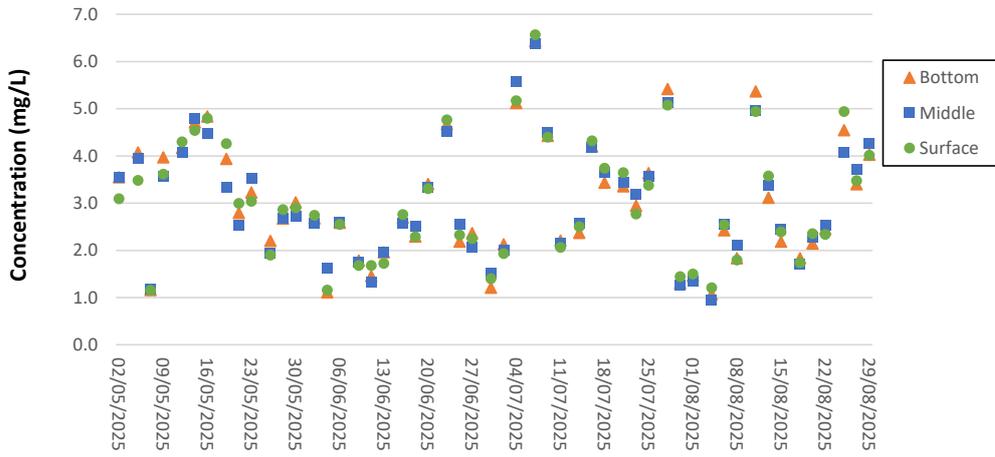
Turbidity Concentrations at Station IS7 (Mid Flood)

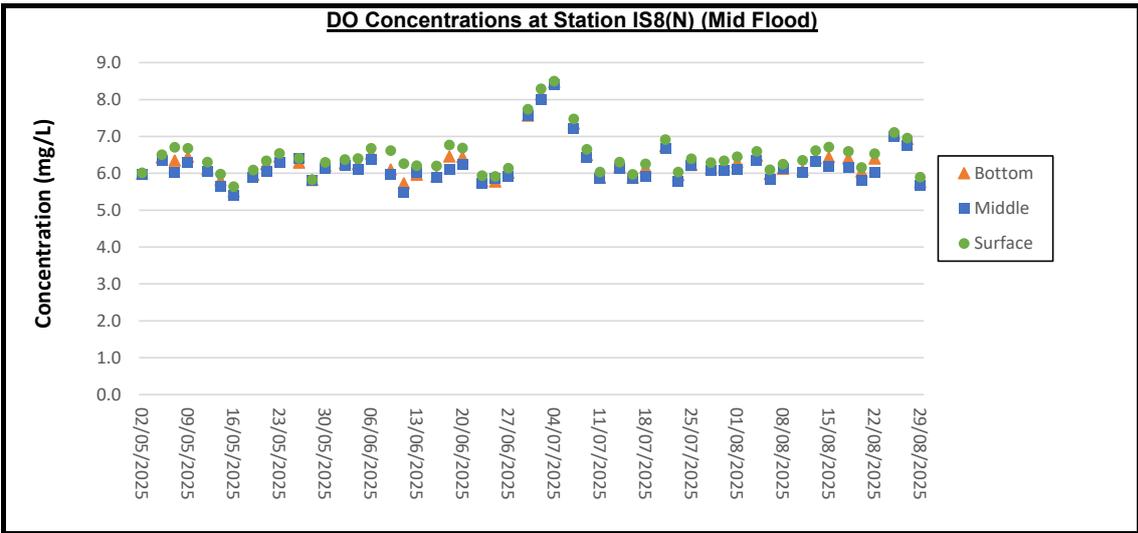
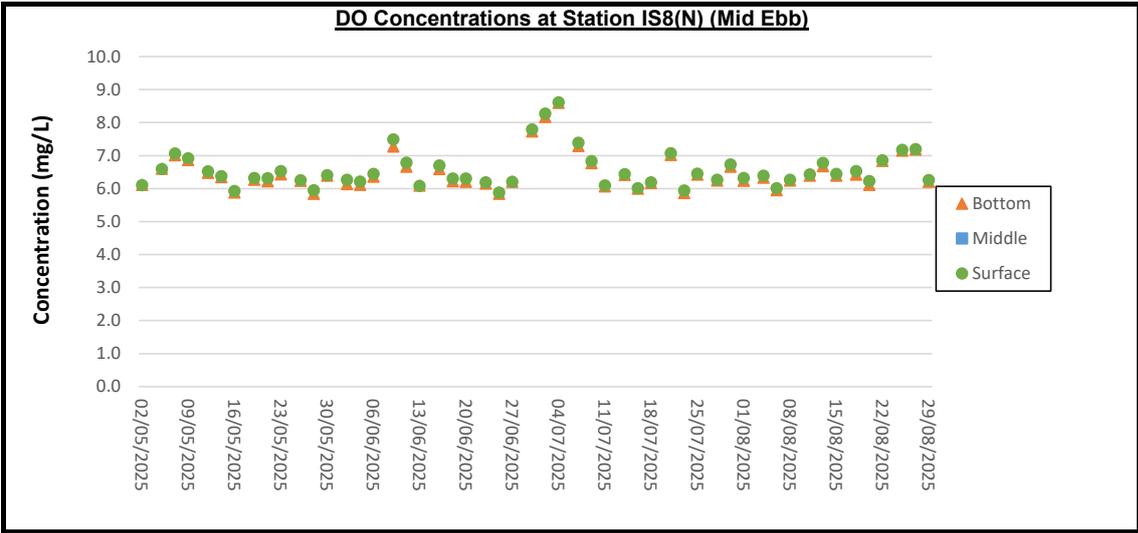


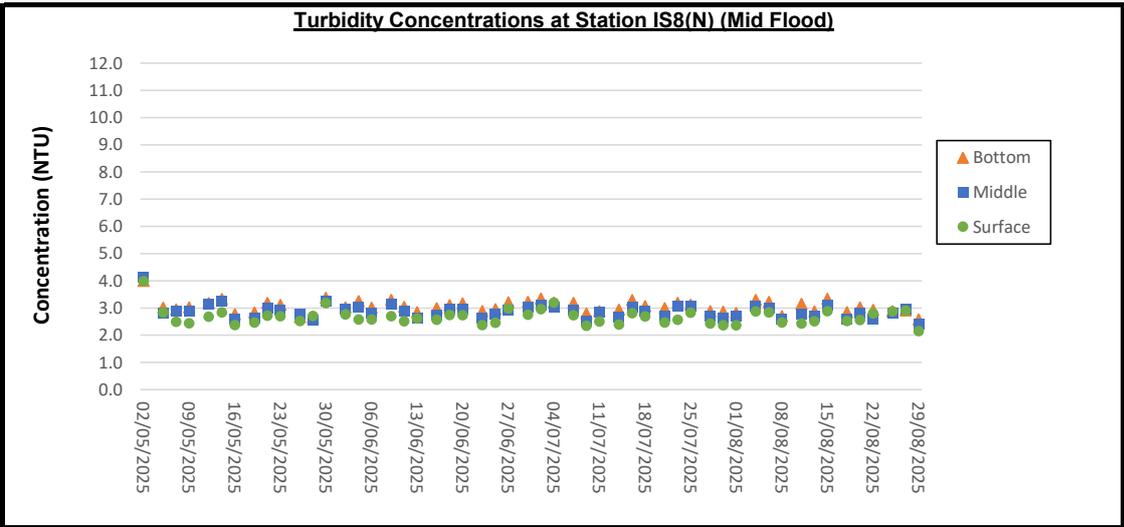
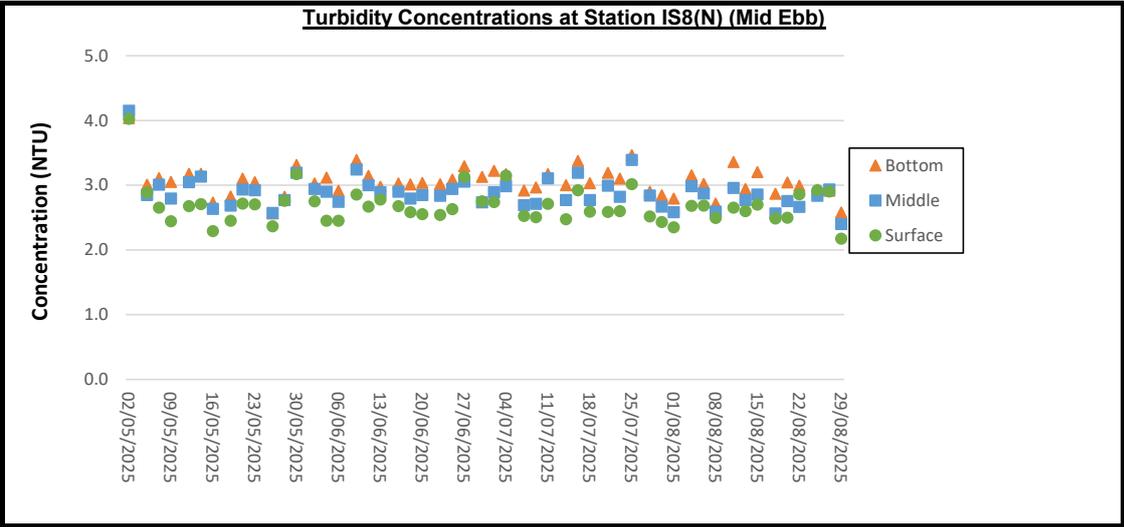
SS Concentrations at Station IS7 (Mid Ebb)

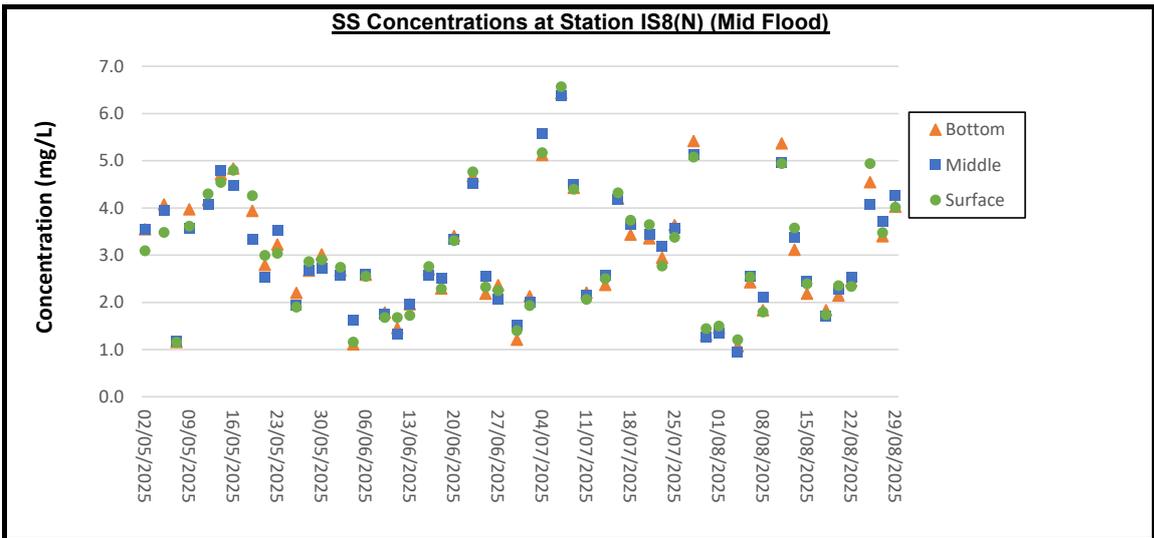
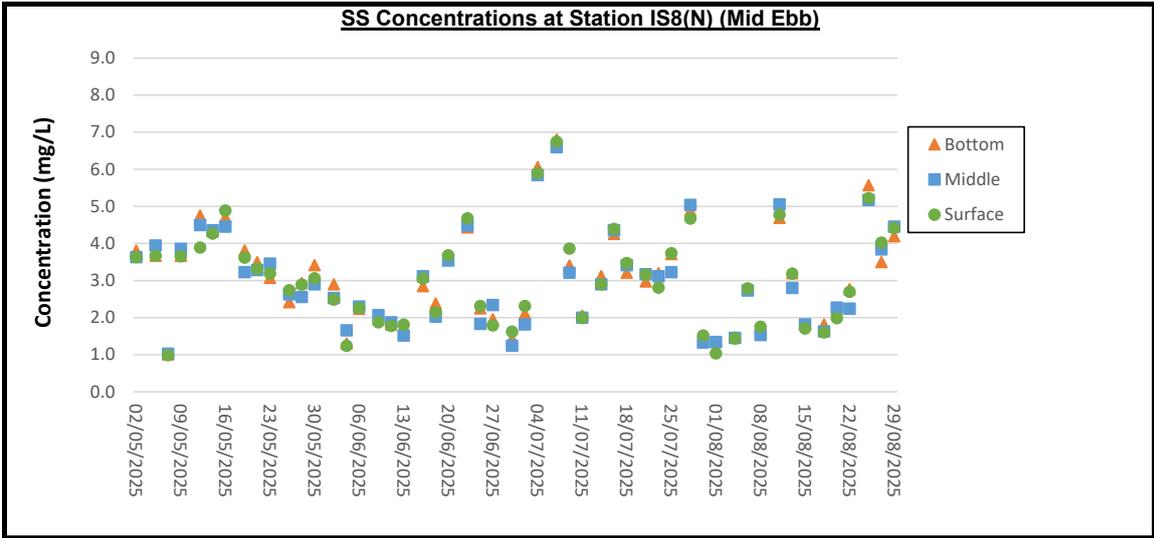


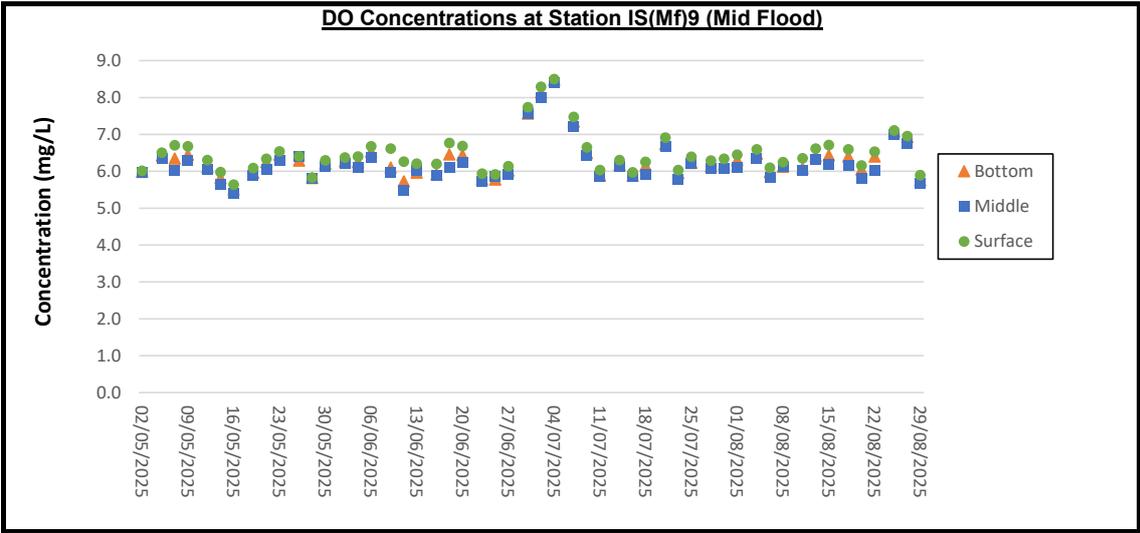
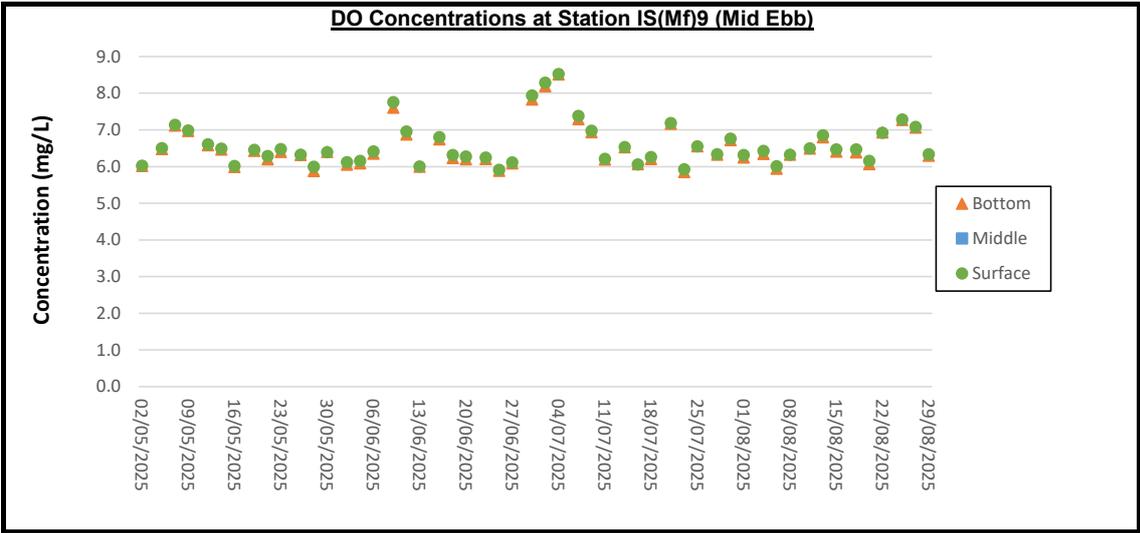
SS Concentrations at Station IS7 (Mid Flood)



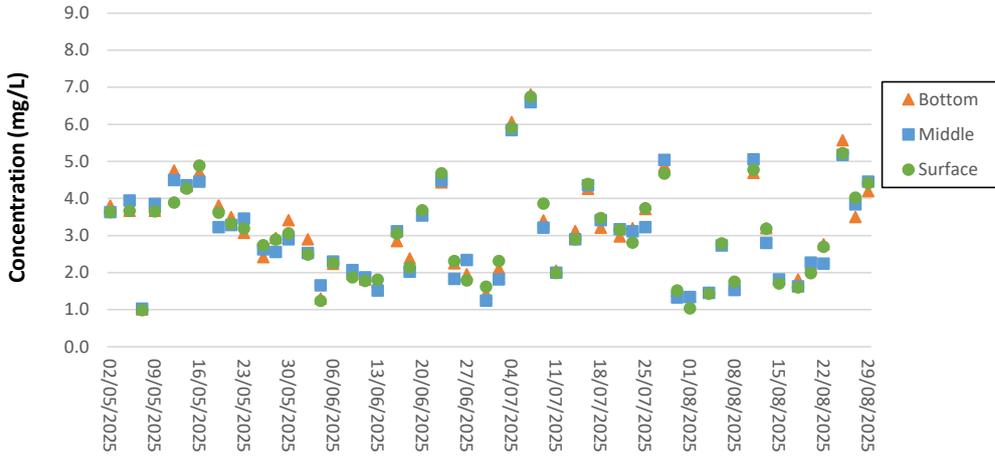




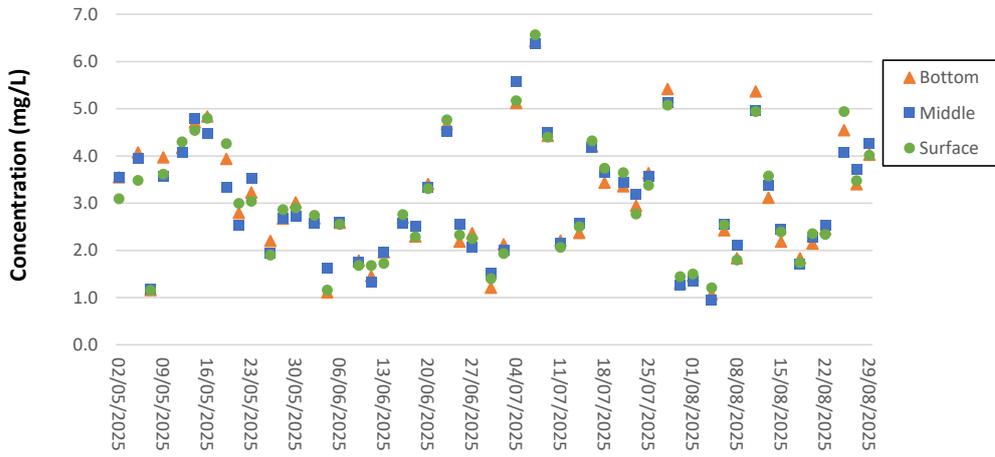


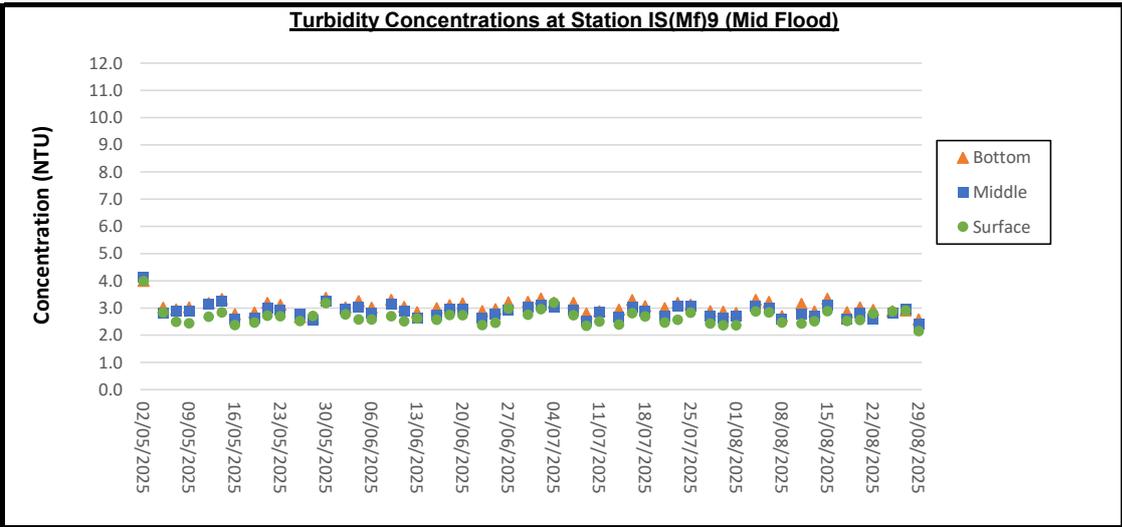
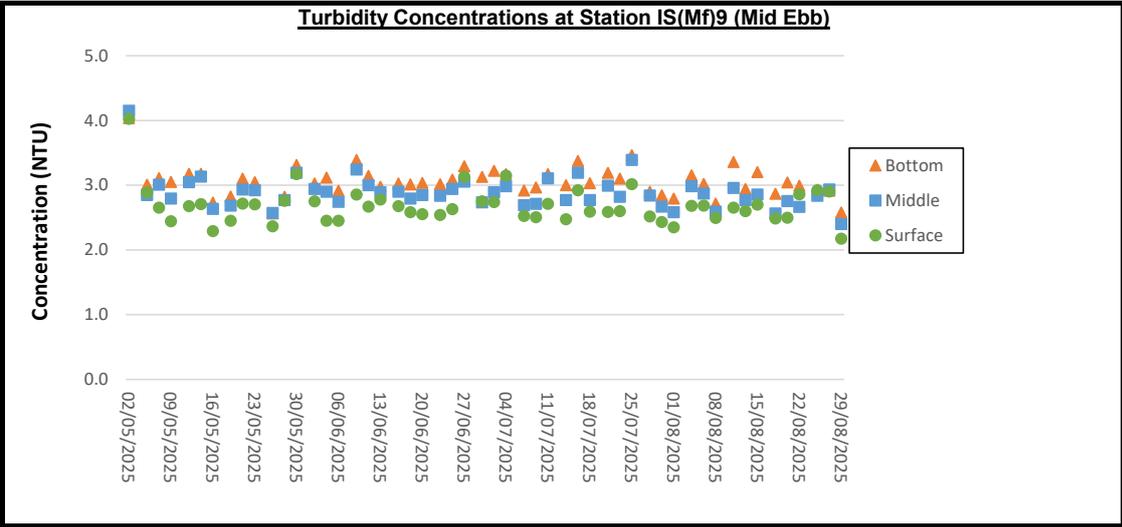


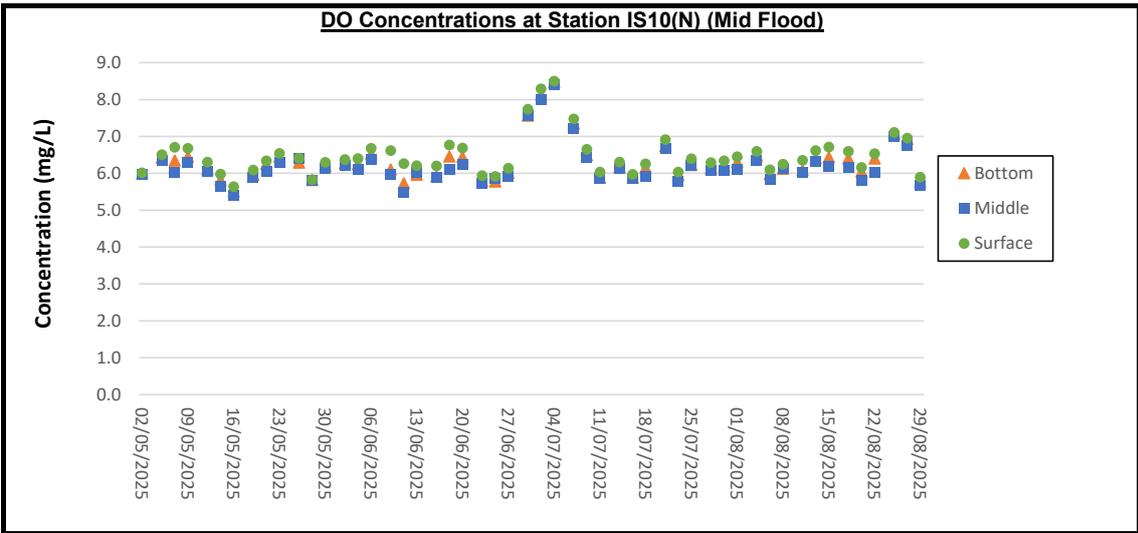
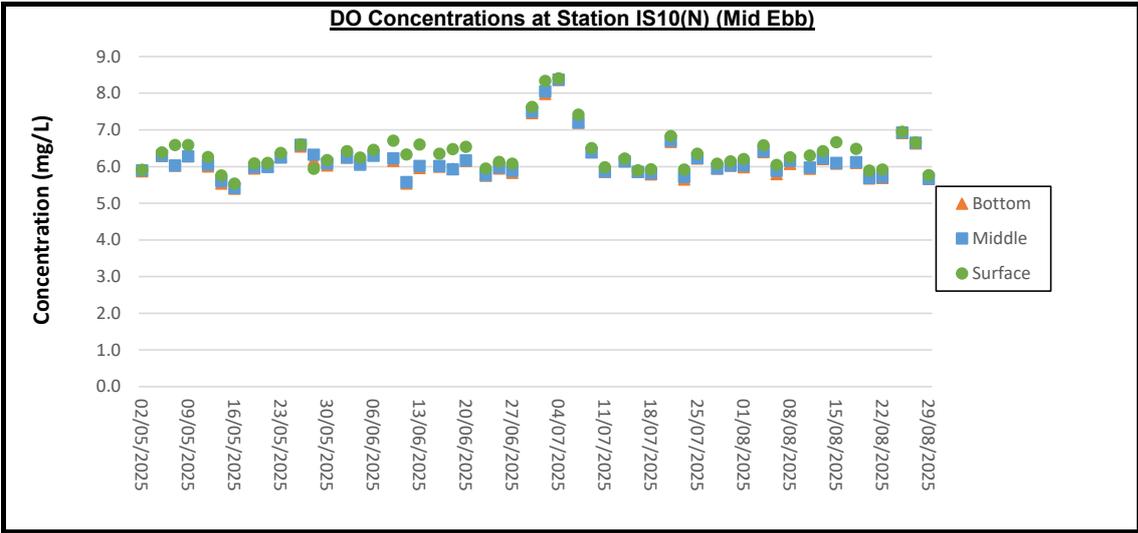
SS Concentrations at Station IS(Mf)9 (Mid Ebb)

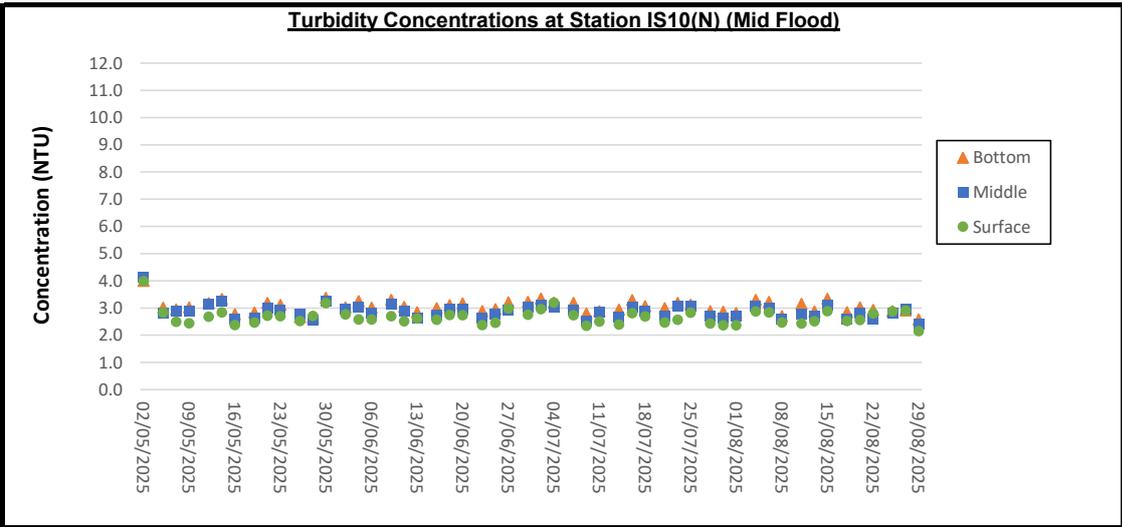
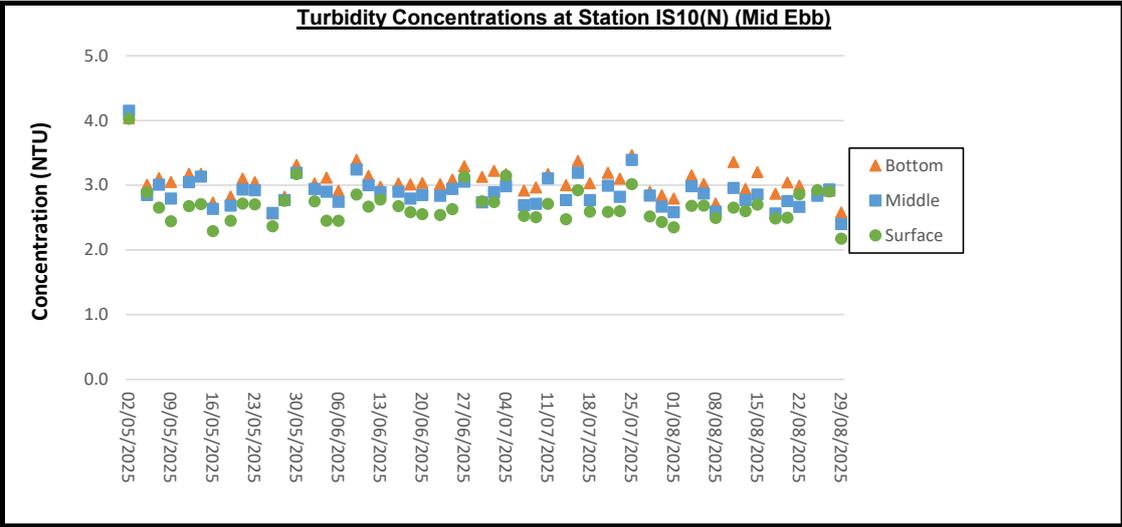


SS Concentrations at Station IS(Mf)9 (Mid Flood)

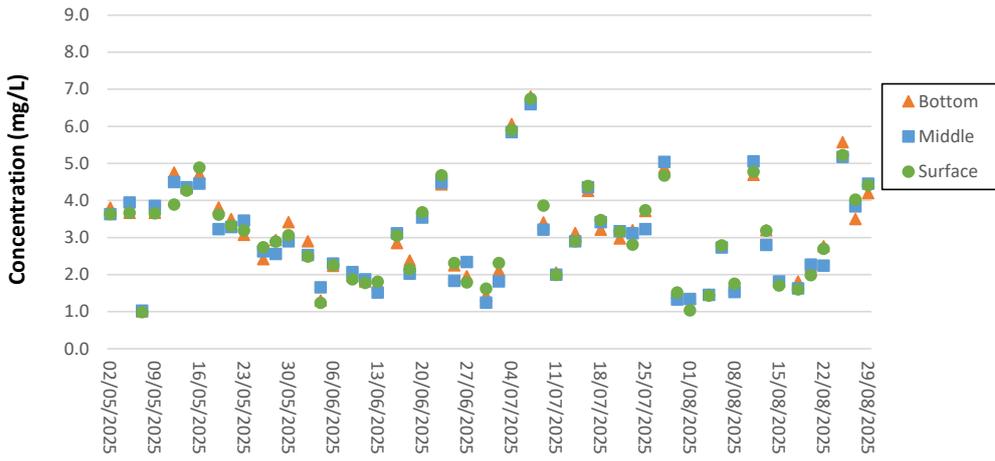




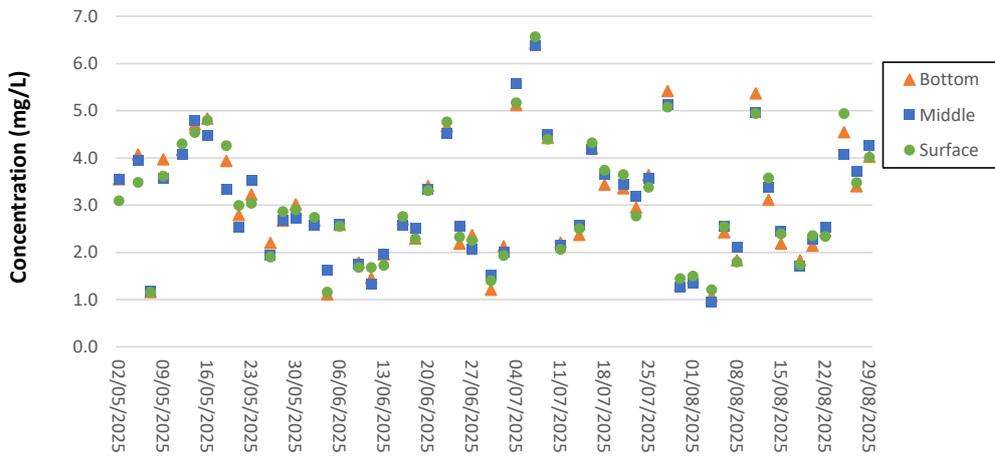


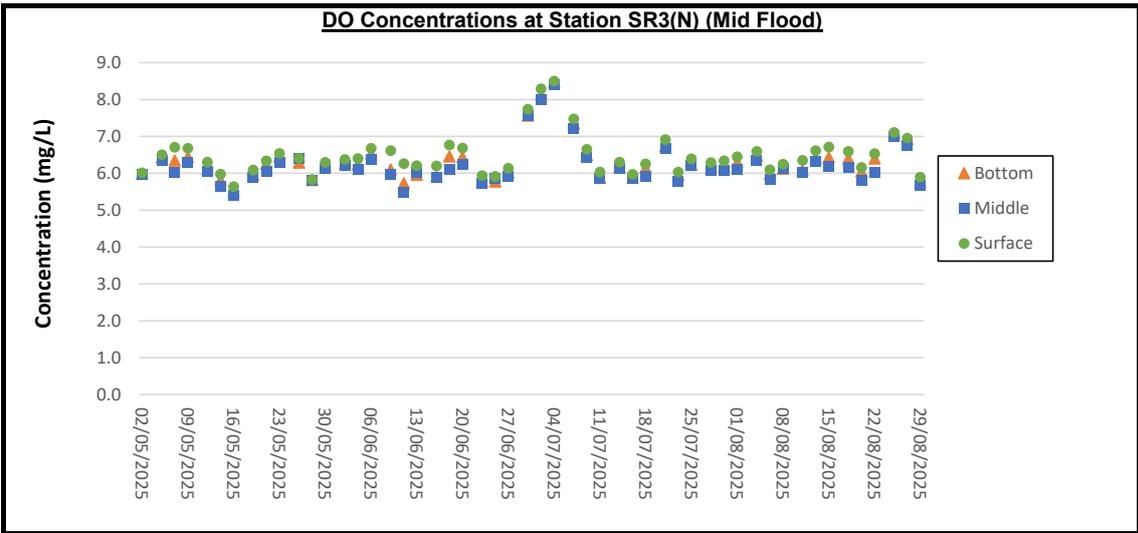
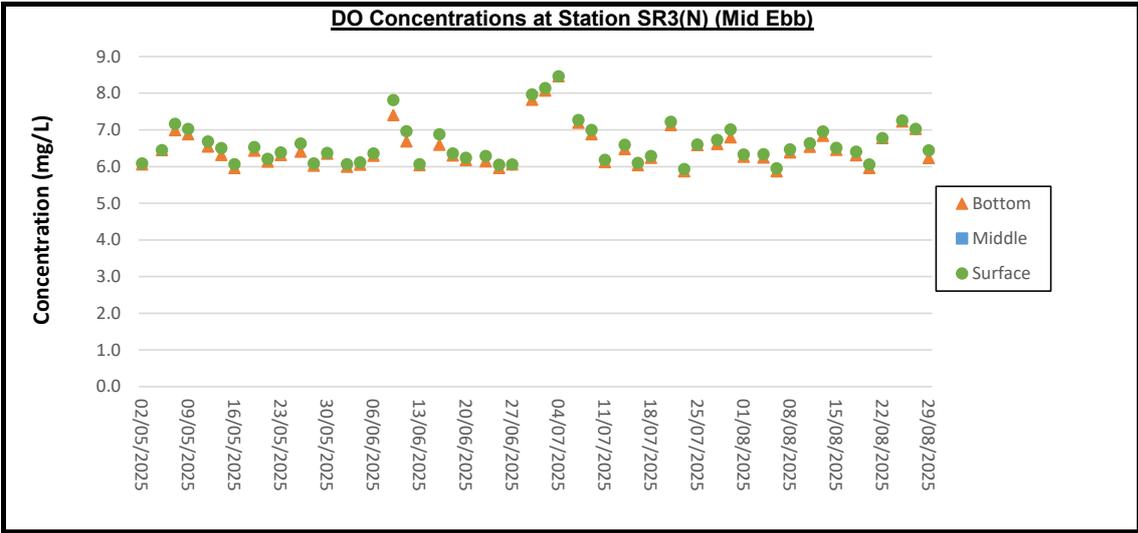


SS Concentrations at Station IS10(N) (Mid Ebb)

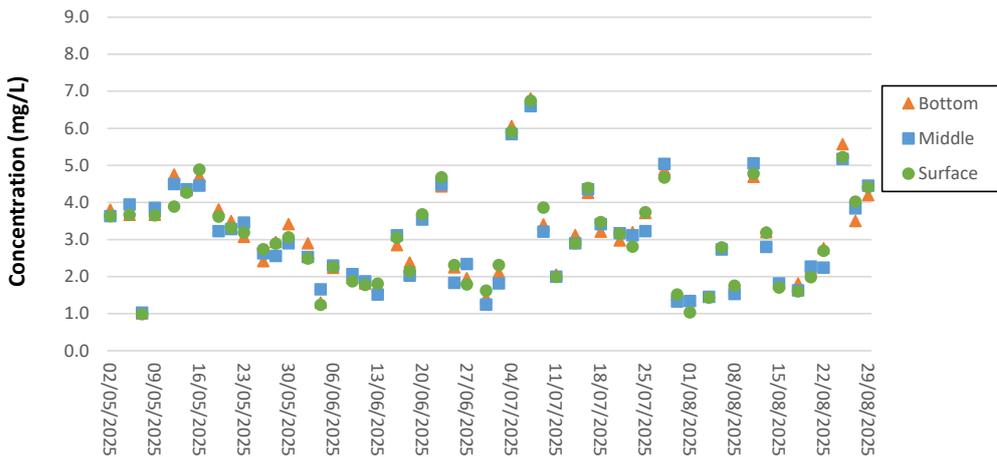


SS Concentrations at Station IS10(N) (Mid Flood)

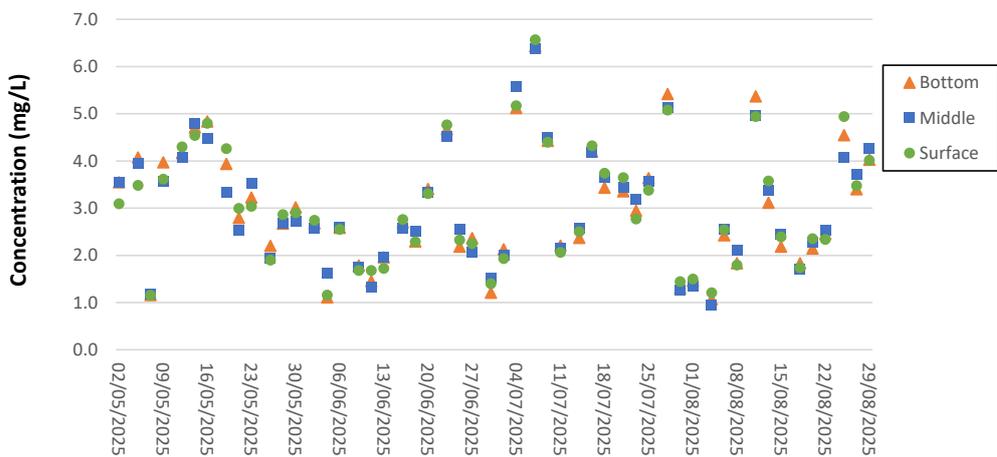


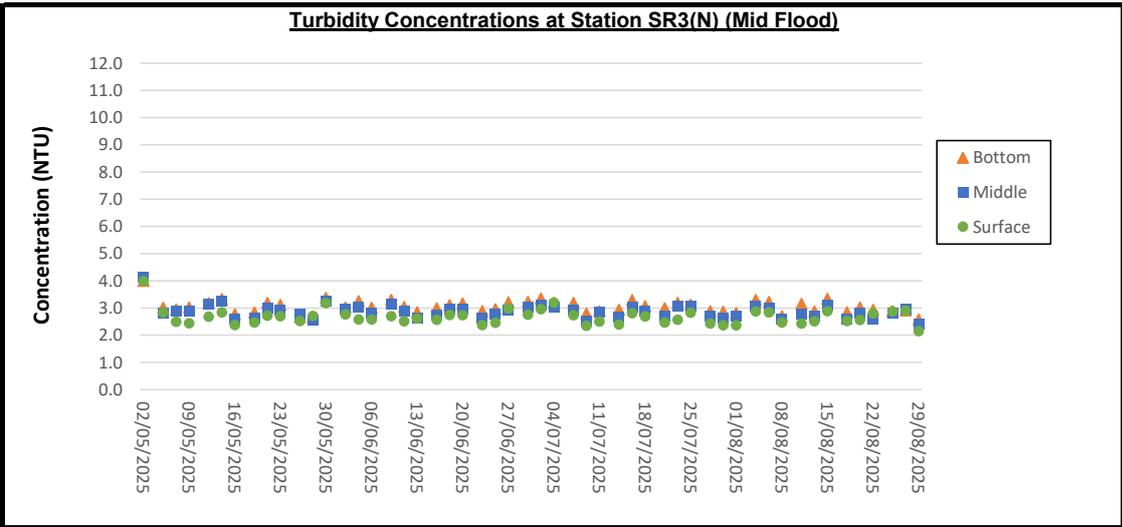
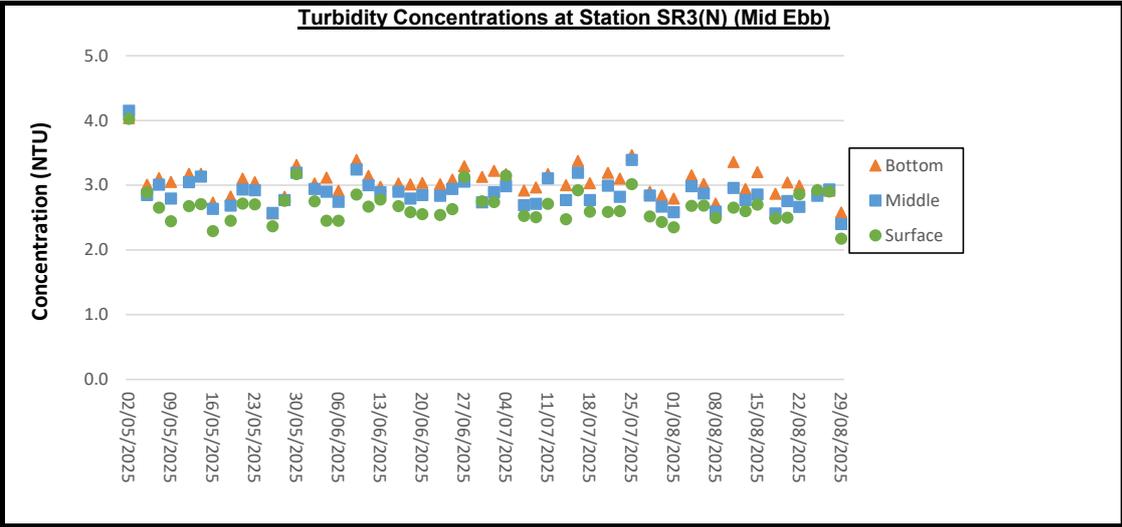


SS Concentrations at Station SR3(N) (Mid Ebb)

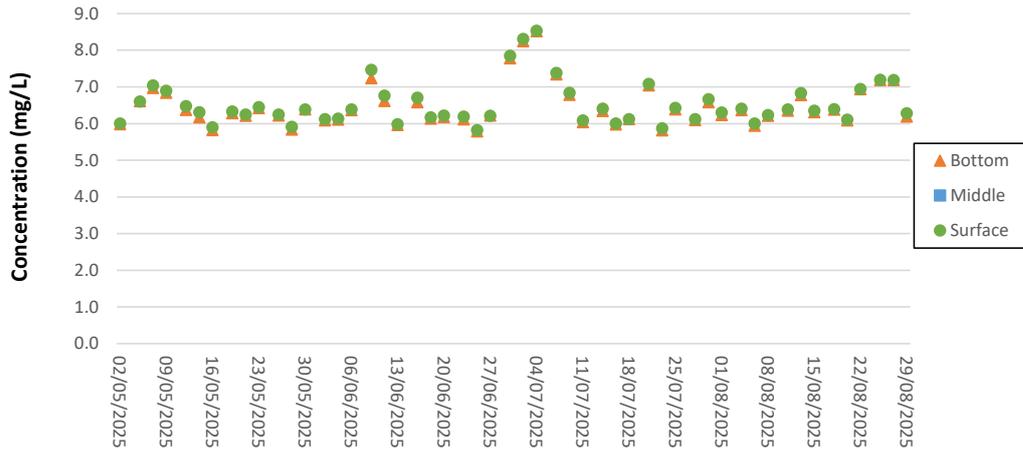


SS Concentrations at Station SR3(N) (Mid Flood)

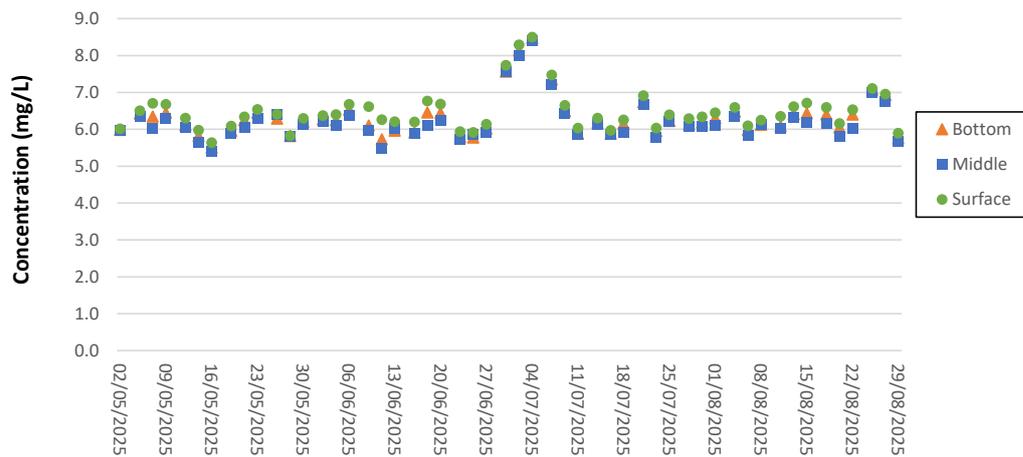


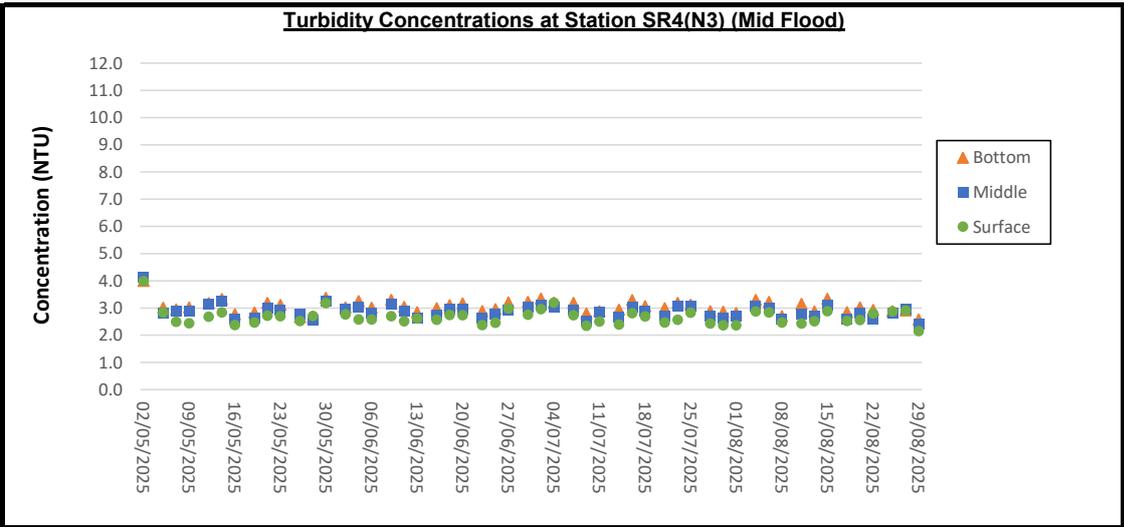
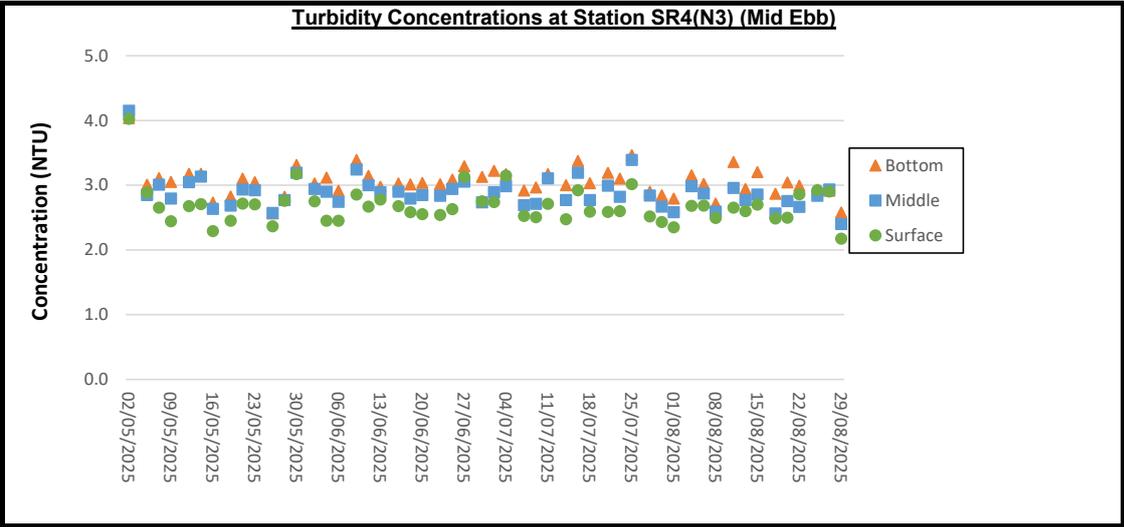


DO Concentrations at Station SR4(N3) (Mid Ebb)

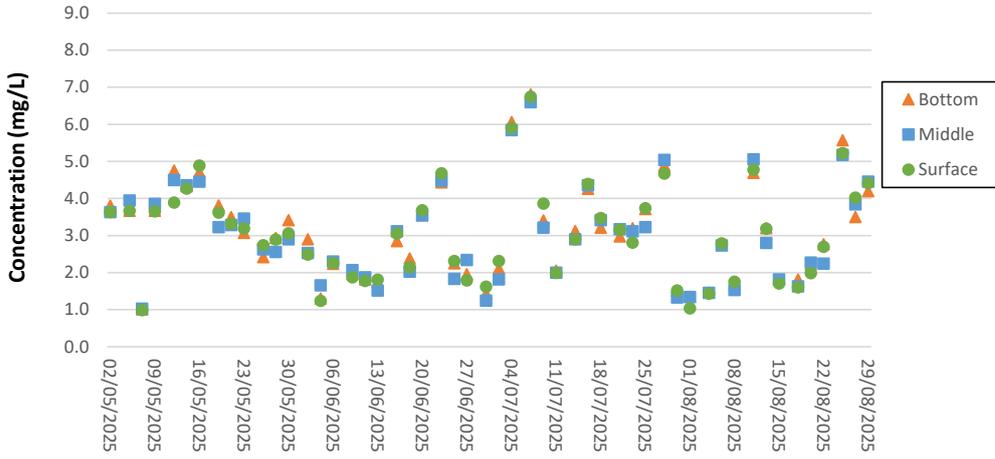


DO Concentrations at Station SR4(N3) (Mid Flood)

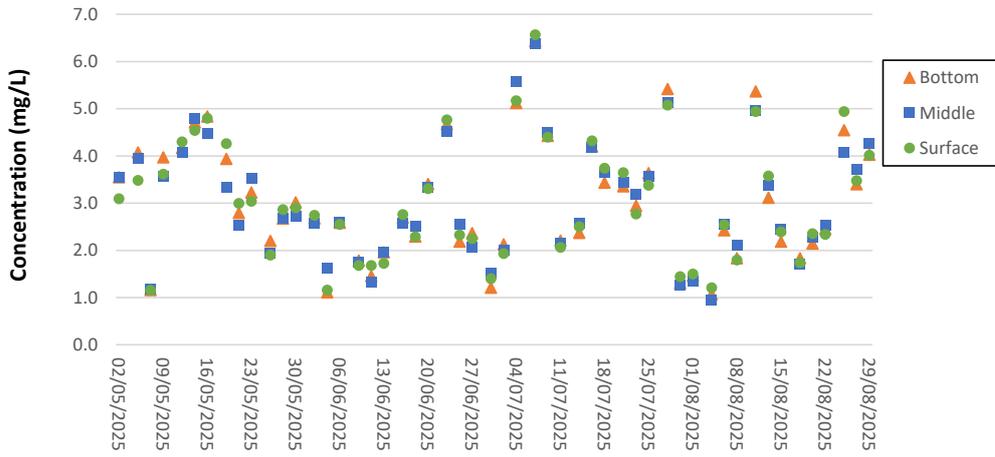




SS Concentrations at Station SR4(N3) (Mid Ebb)



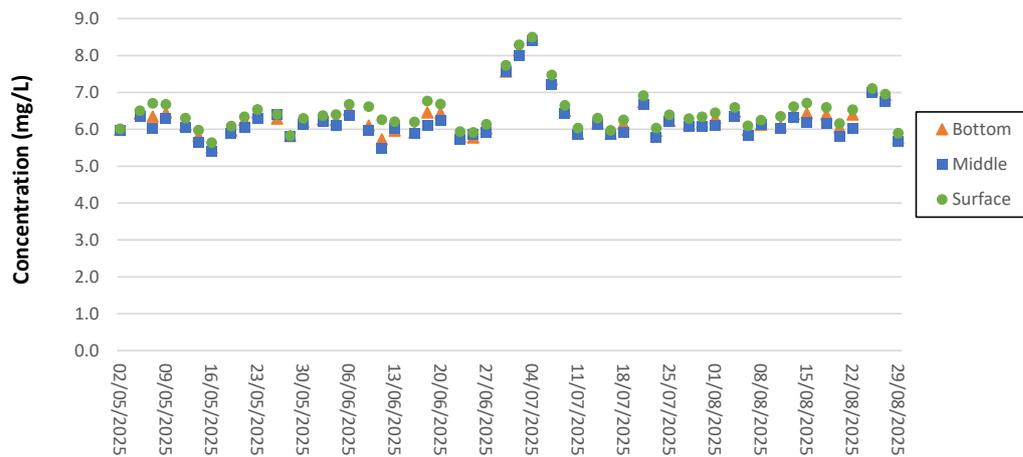
SS Concentrations at Station SR4(N3) (Mid Flood)

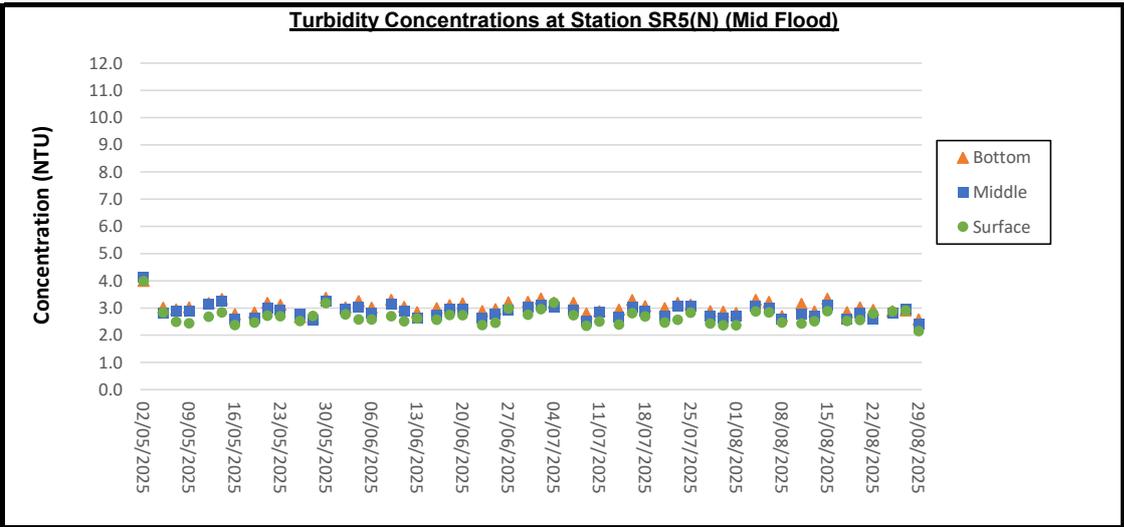
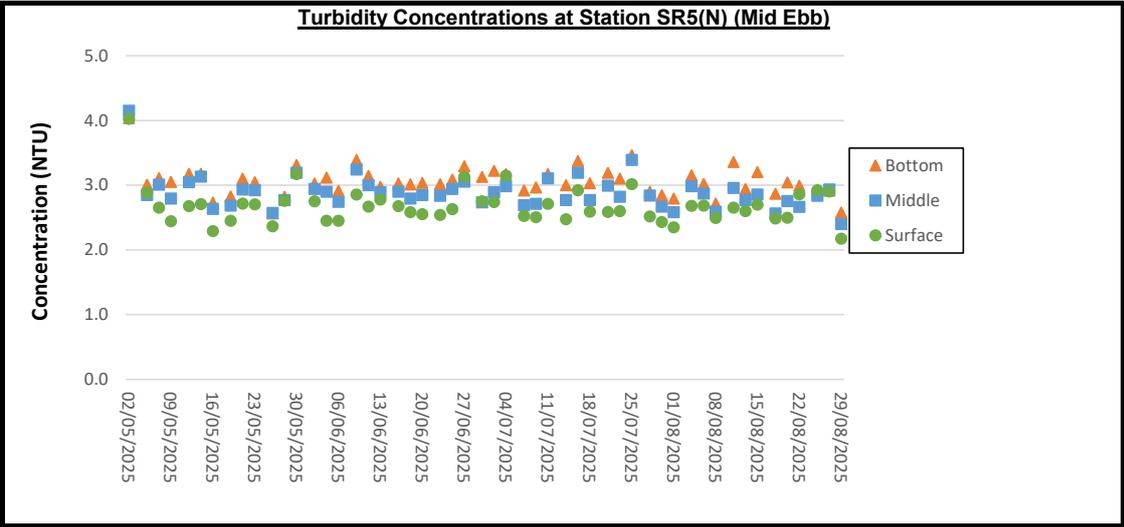


DO Concentrations at Station SR5(N) (Mid Ebb)

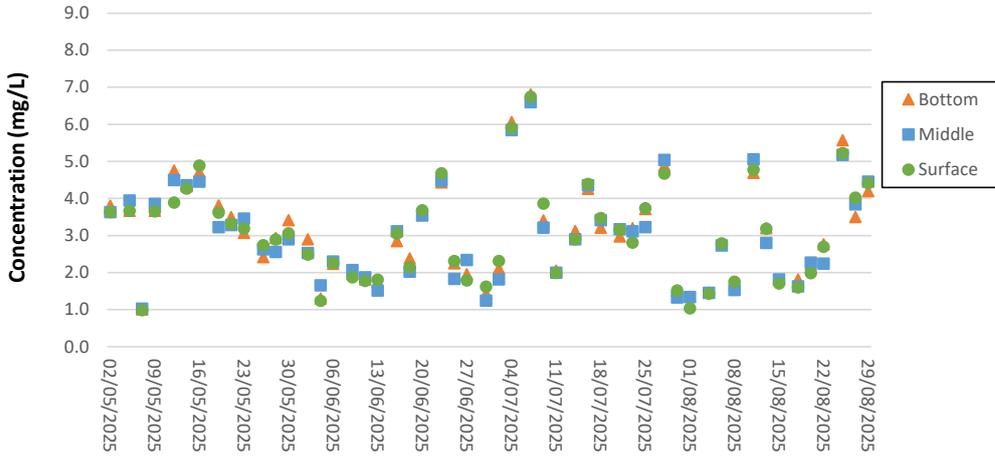


DO Concentrations at Station SR5(N) (Mid Flood)

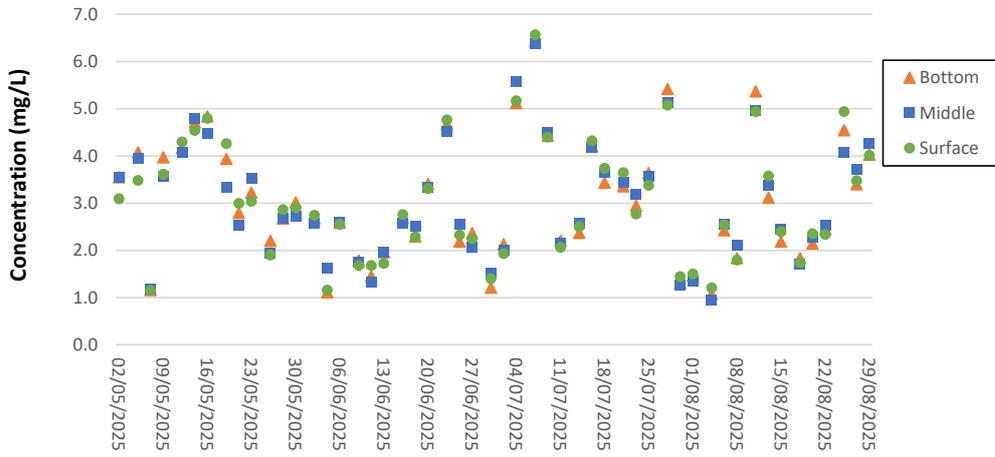




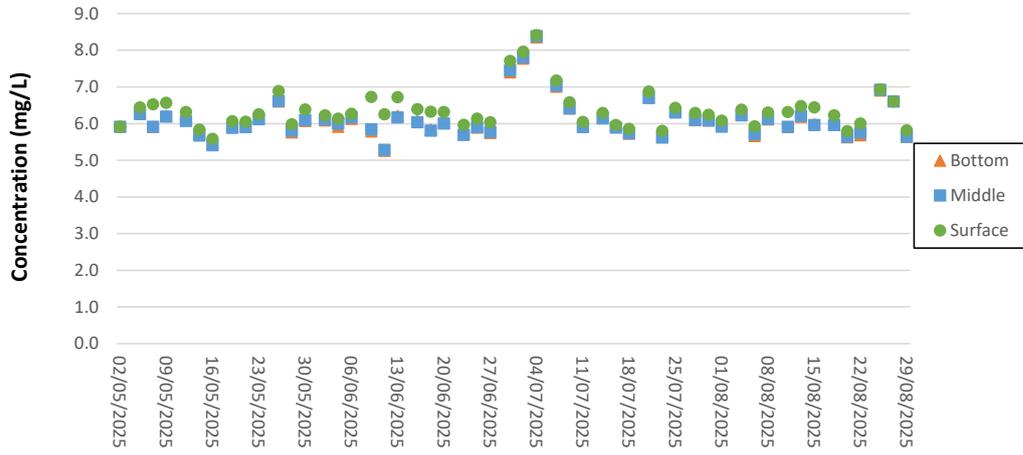
SS Concentrations at Station SR5(N) (Mid Ebb)



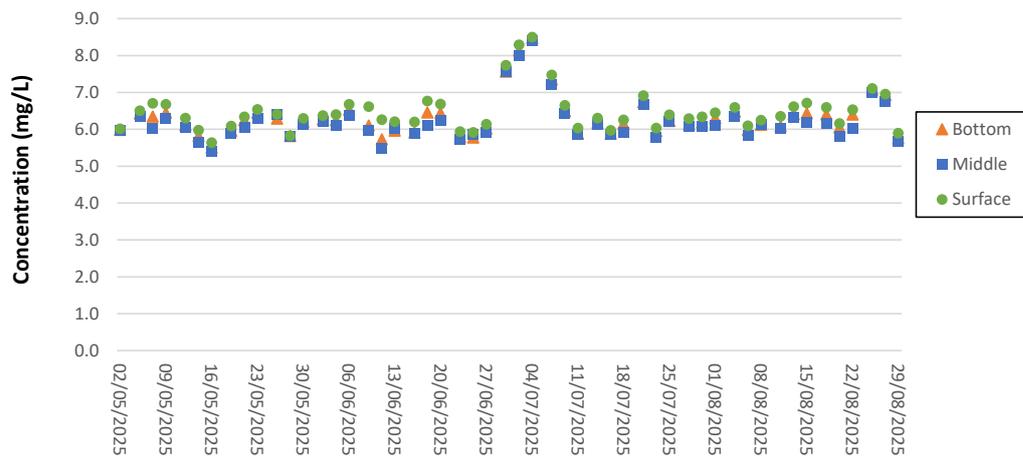
SS Concentrations at Station SR5(N) (Mid Flood)

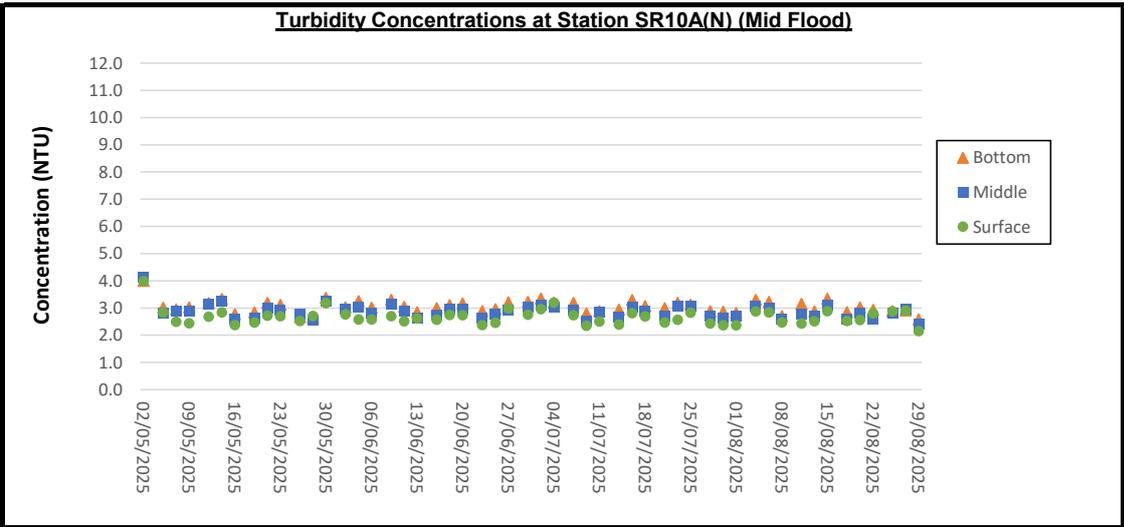
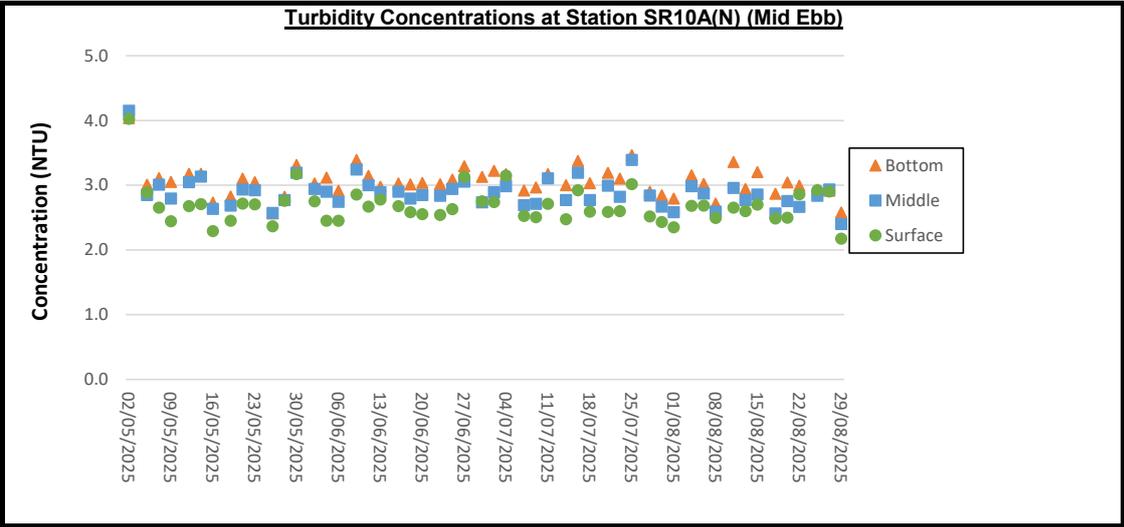


DO Concentrations at Station SR10A(N) (Mid Ebb)

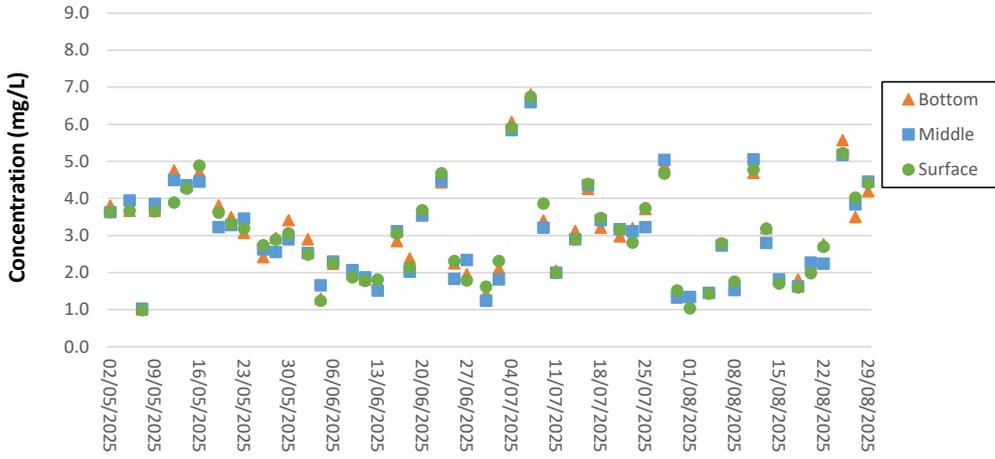


DO Concentrations at Station SR10A(N) (Mid Flood)

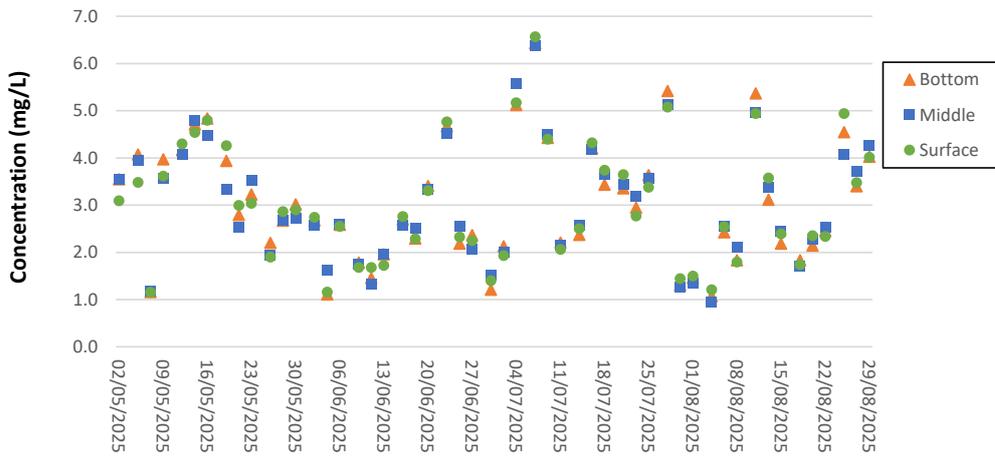


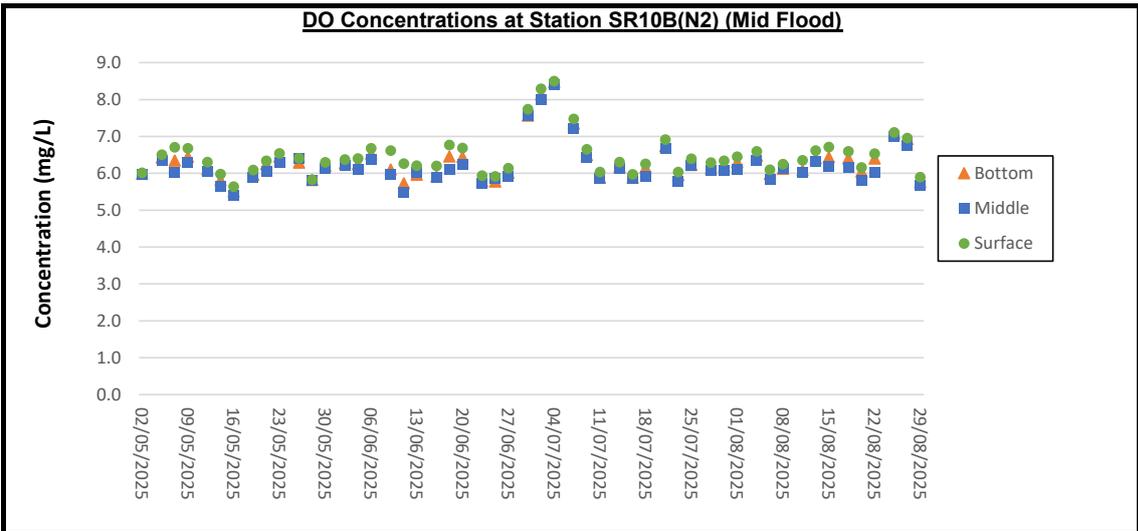
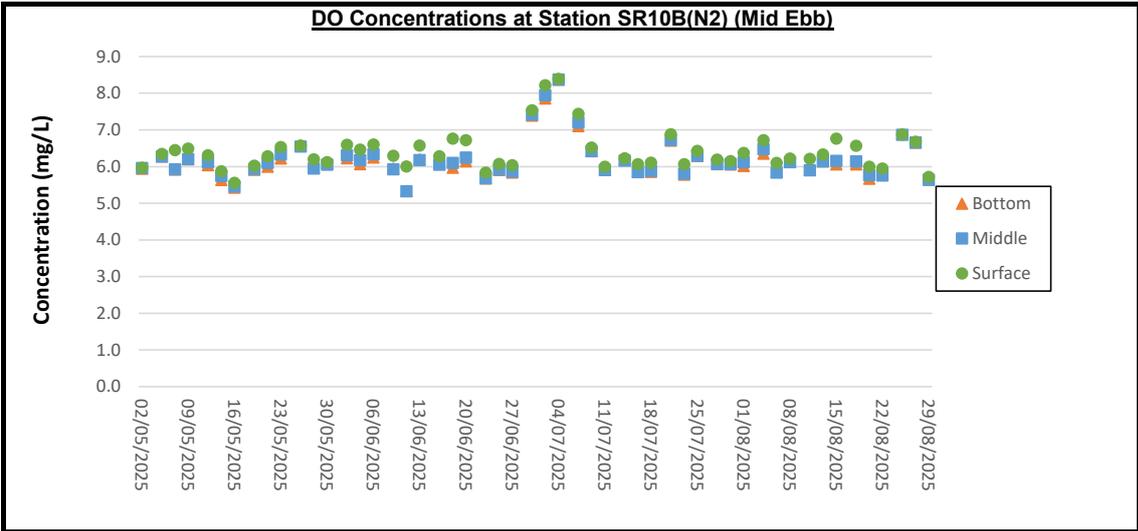


SS Concentrations at Station SR10A(N) (Mid Ebb)

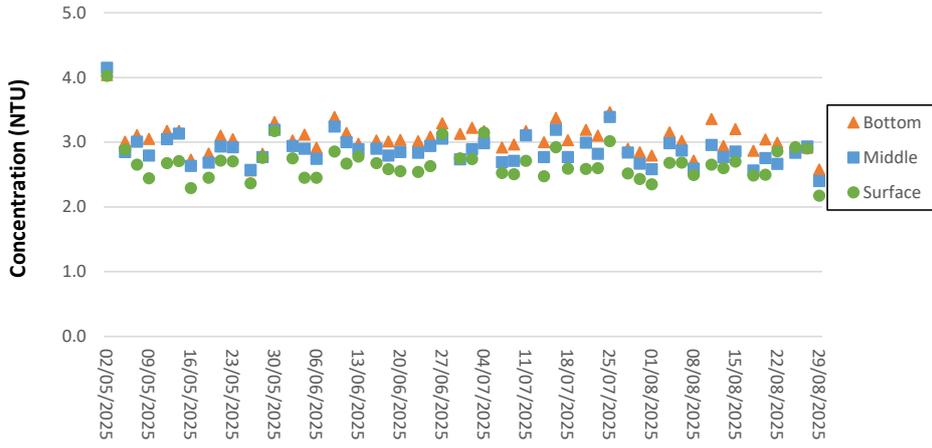


SS Concentrations at Station SR10A(N) (Mid Flood)

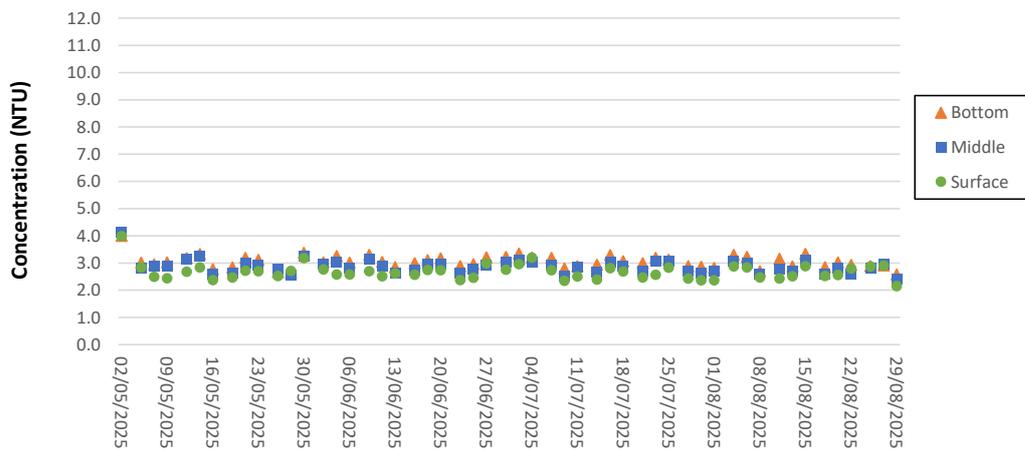




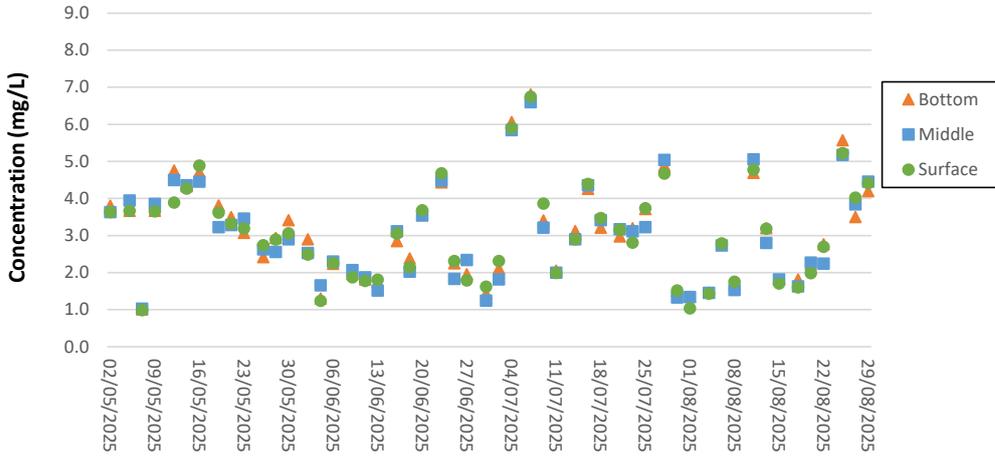
Turbidity Concentrations at Station SR10B(N2) (Mid Ebb)



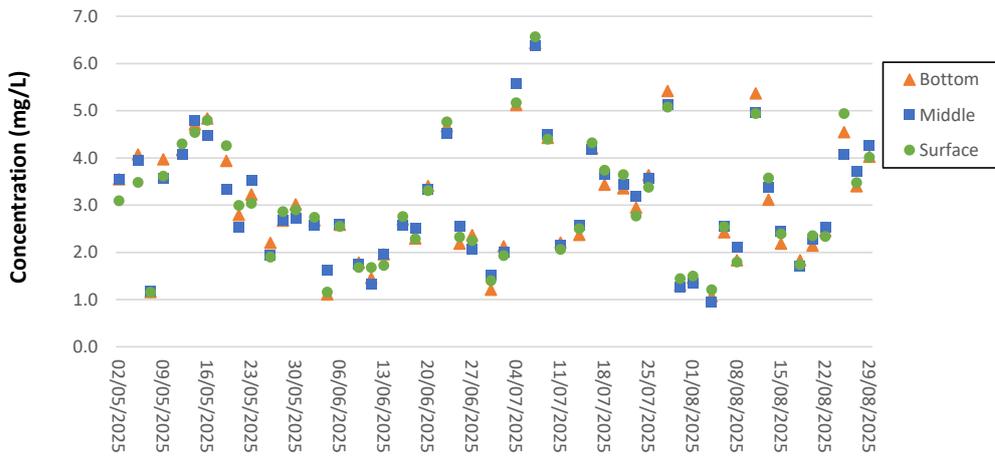
Turbidity Concentrations at Station SR10B(N2) (Mid Flood)

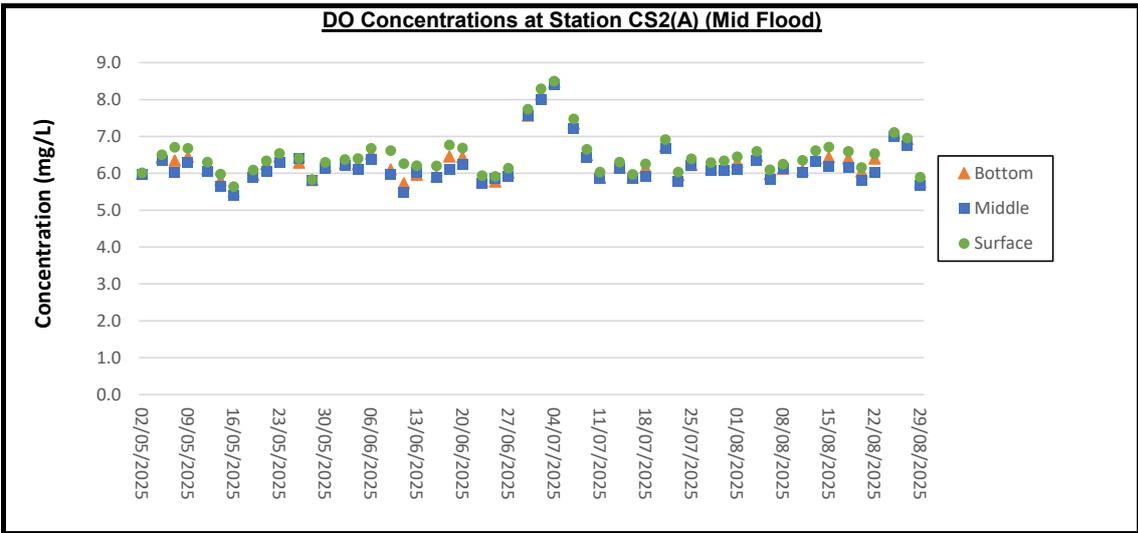
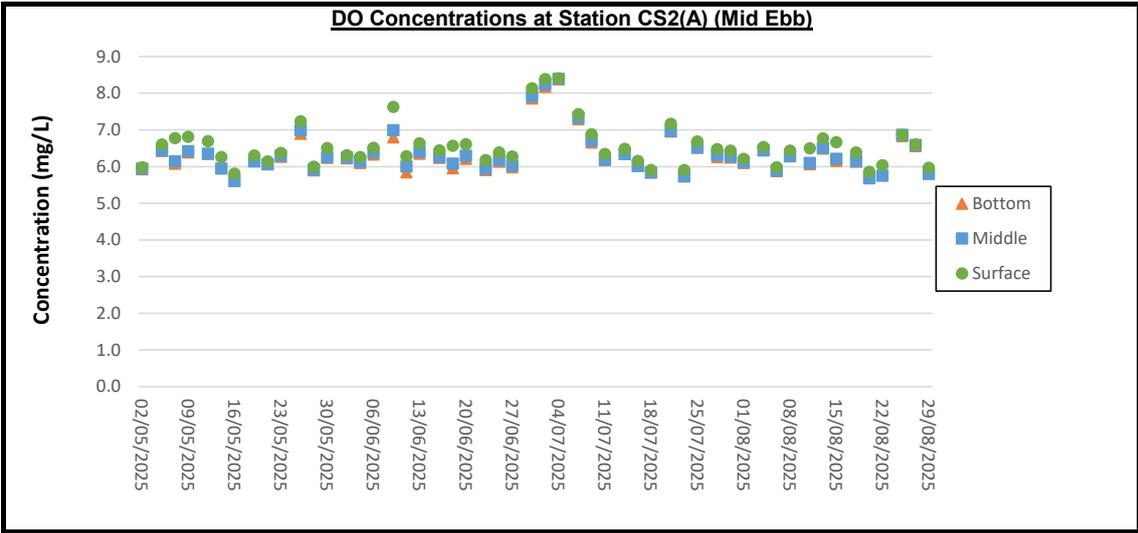


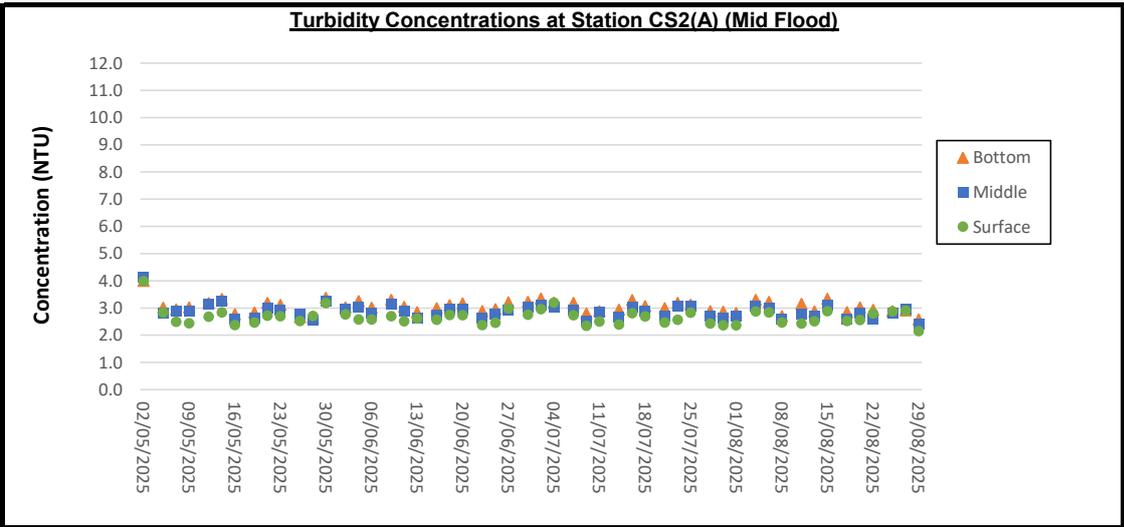
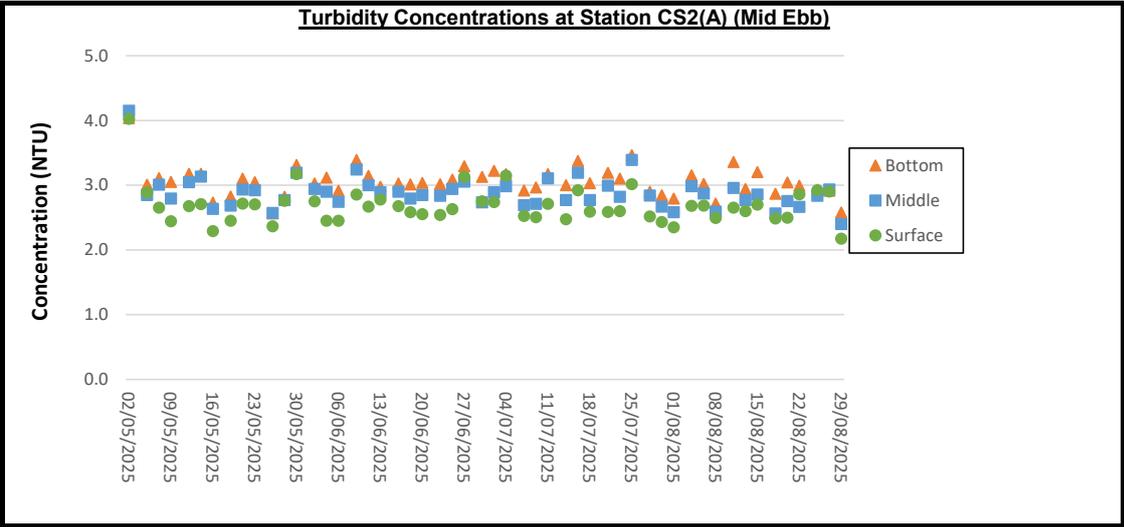
SS Concentrations at Station SR10B(N2) (Mid Ebb)



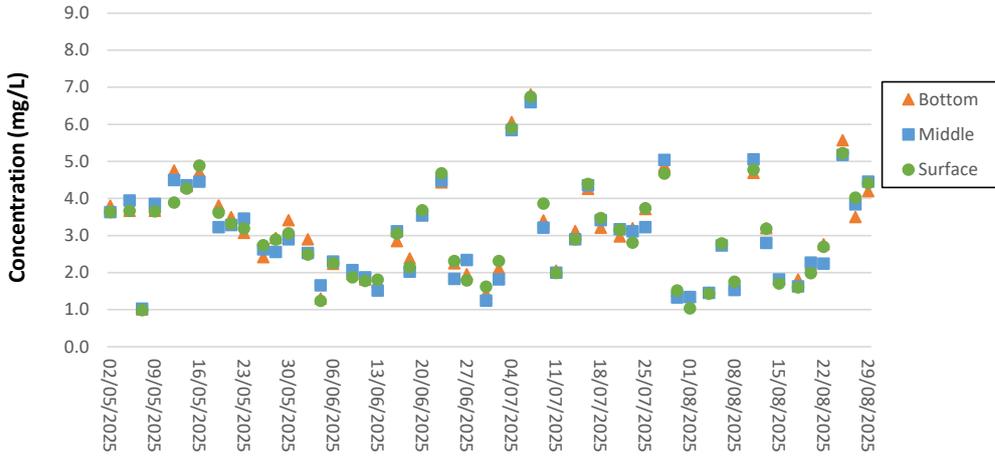
SS Concentrations at Station SR10B(N2) (Mid Flood)



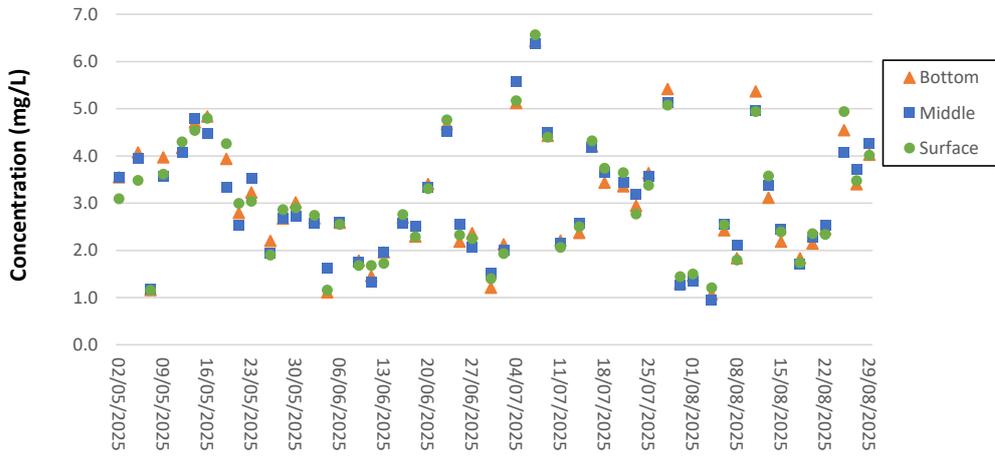




SS Concentrations at Station CS2(A) (Mid Ebb)



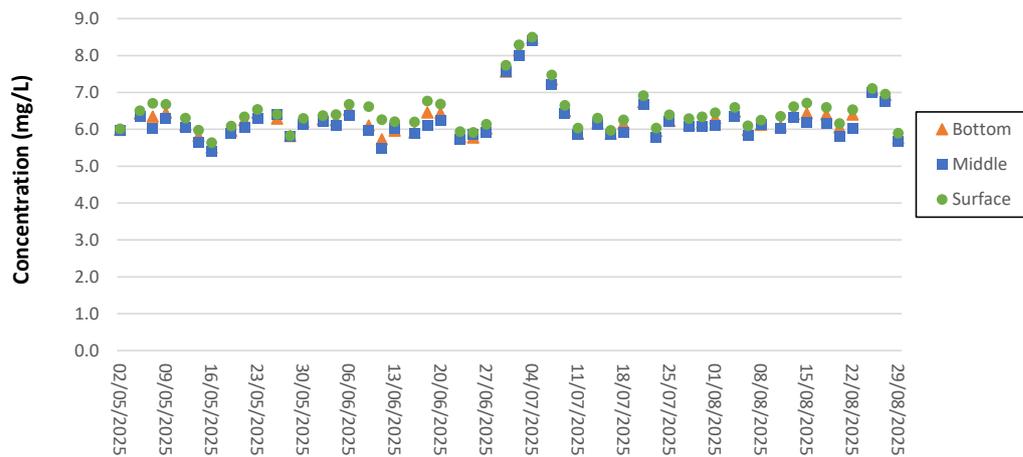
SS Concentrations at Station CS2(A) (Mid Flood)

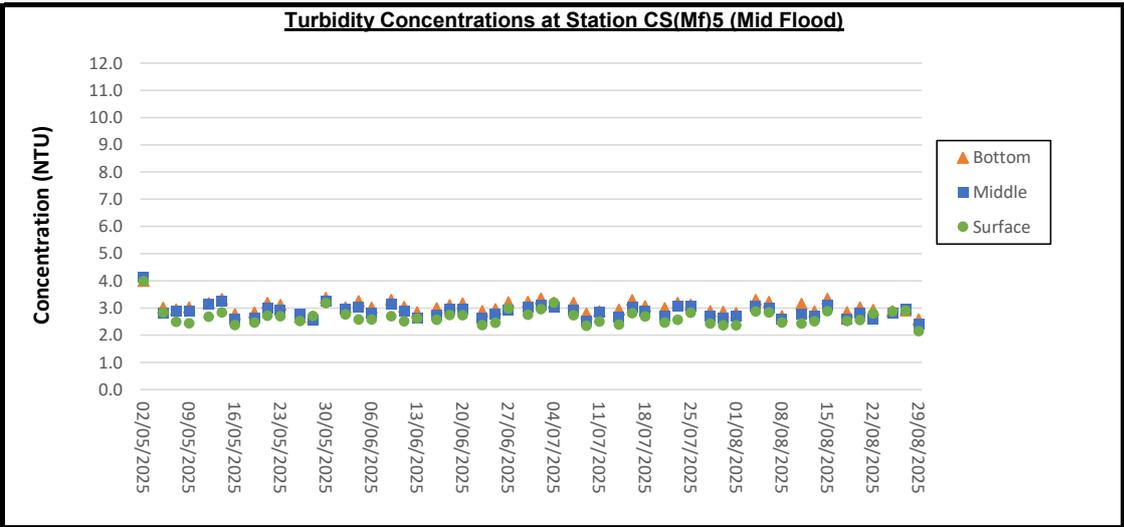
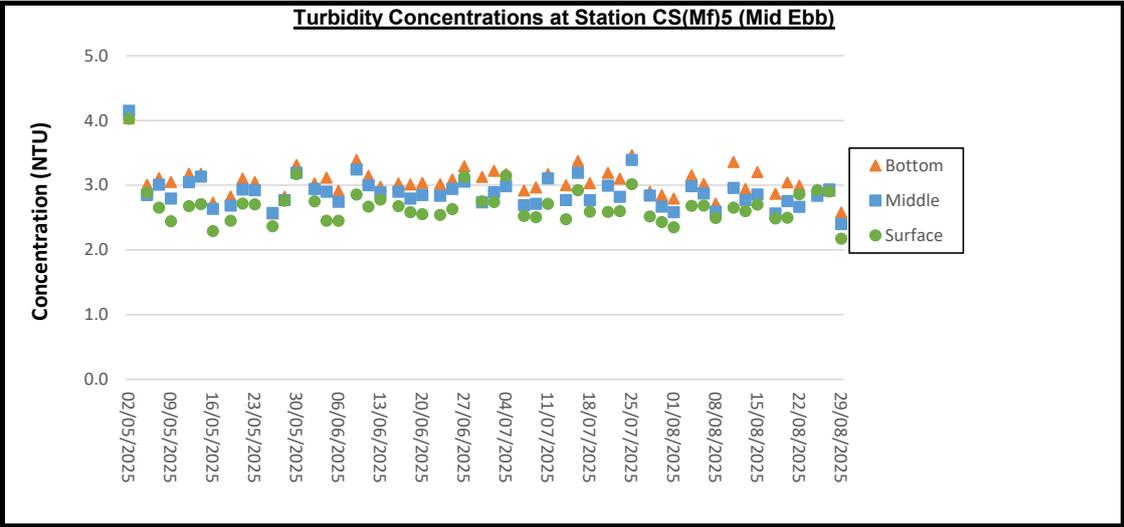


DO Concentrations at Station CS(Mf)5 (Mid Ebb)

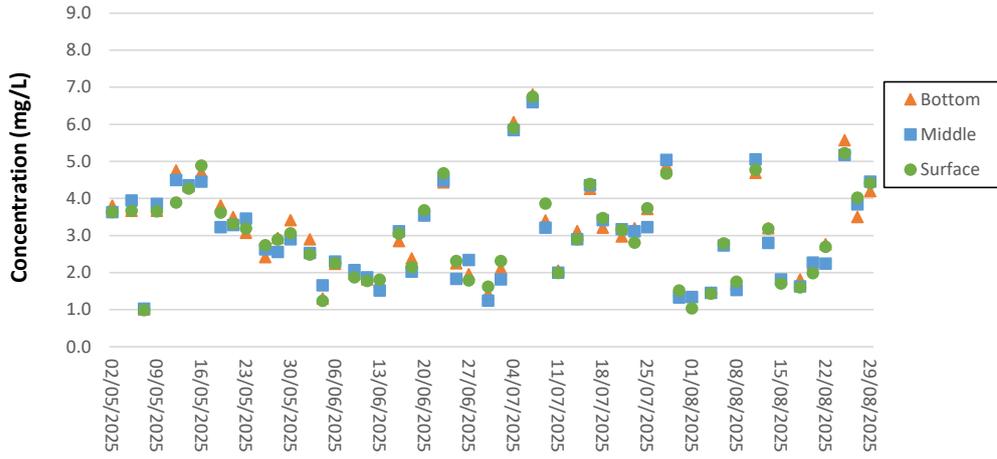


DO Concentrations at Station CS(Mf)5 (Mid Flood)





SS Concentrations at Station CS(Mf)5 (Mid Ebb)



SS Concentrations at Station CS(Mf)5 (Mid Flood)

