

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	2024-06-03	Mid-Ebb	Fine	IS5	10:43:39	1.0	Surface	1	1	26.93	8.15	28.07	90.1	6.3	2.6	2.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS5	10:42:55	1.0	Surface	1	2	26.95	8.16	28.07	91.6	6.4	2.5	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS5	10:42:43	4.2	Middle	2	1	26.66	8.13	28.43	88.1	6.2	2.9	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS5	10:43:26	4.2	Middle	2	2	26.65	8.12	28.43	88.2	6.2	2.8	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS5	10:43:11	7.4	Bottom	3	1	26.58	8.11	28.53	87.7	6.1	3.1	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS5	10:42:33	7.4	Bottom	3	2	26.63	8.12	28.52	87.5	6.1	3.1	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)6	10:33:11	1.0	Surface	1	1	26.98	8.16	28.02	93.0	6.5	2.5	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)6	10:32:55	1.0	Surface	1	2	26.96	8.16	28.02	92.7	6.5	2.5	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)6	10:33:02	2.2	Bottom	3	1	26.95	8.16	28.13	92.5	6.4	2.8	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)6	10:32:43	2.2	Bottom	3	2	26.92	8.15	28.15	92.3	6.4	2.8	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS7	10:23:30	1.0	Surface	1	1	26.98	8.16	28.03	92.9	6.5	2.6	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS7	10:23:46	1.0	Surface	1	2	27.01	8.16	28.00	93.4	6.5	2.5	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS7	10:23:37	2.2	Bottom	3	1	26.96	8.15	28.10	92.6	6.5	3.0	1.1
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS7	10:23:21	2.2	Bottom	3	2	26.93	8.15	28.10	92.5	6.4	3.0	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS8(N)	09:51:28	1.0	Surface	1	1	26.94	8.15	27.88	93.1	6.5	2.7	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS8(N)	09:51:04	1.0	Surface	1	2	26.97	8.15	27.87	92.4	6.5	2.7	1.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS8(N)	09:51:11	3.0	Bottom	3	1	26.91	8.14	28.14	92.1	6.4	3.1	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS8(N)	09:50:52	3.0	Bottom	3	2	26.87	8.15	28.17	91.1	6.4	3.0	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)9	10:14:17	1.0	Surface	1	1	27.02	8.16	27.94	92.9	6.5	2.7	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)9	10:14:02	1.0	Surface	1	2	27.01	8.17	27.95	92.3	6.4	2.8	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)9	10:14:08	2.5	Bottom	3	1	26.97	8.15	28.09	91.9	6.4	3.0	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS(Mf)9	10:13:52	2.5	Bottom	3	2	26.91	8.15	28.09	91.1	6.3	3.1	2.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS10(N)	10:25:18	1.0	Surface	1	1	27.03	8.12	28.07	87.8	6.0	3.2	2.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS10(N)	10:25:59	1.0	Surface	1	2	27.10	8.13	27.99	88.3	6.1	3.1	2.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS10(N)	10:25:45	5.2	Middle	2	1	26.98	8.11	28.27	87.0	6.0	3.4	2.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS10(N)	10:25:01	5.2	Middle	2	2	26.98	8.11	28.19	87.3	6.0	3.3	2.1
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS10(N)	10:24:42	9.4	Bottom	3	1	26.96	8.11	28.32	87.0	6.0	3.6	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	IS10(N)	10:25:34	9.4	Bottom	3	2	27.01	8.12	28.20	87.3	6.0	3.5	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR3(N)	10:54:49	1.0	Surface	1	1	26.98	8.15	28.06	91.3	6.4	2.7	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR3(N)	10:55:05	1.0	Surface	1	2	26.99	8.16	28.04	92.0	6.4	2.6	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR3(N)	10:54:56	2.3	Bottom	3	1	26.96	8.15	28.14	91.1	6.3	2.8	2.5
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR3(N)	10:54:40	2.3	Bottom	3	2	26.90	8.14	28.16	90.2	6.3	2.9	2.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR4(N3)	10:00:36	1.0	Surface	1	1	26.98	8.14	27.88	91.2	6.4	2.6	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR4(N3)	10:00:17	1.0	Surface	1	2	26.94	8.15	27.88	91.5	6.4	2.5	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR4(N3)	10:00:26	2.9	Bottom	3	1	26.91	8.13	28.15	90.9	6.4	3.0	2.5
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR4(N3)	10:00:07	2.9	Bottom	3	2	26.88	8.14	28.18	91.2	6.4	2.9	2.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR5(N)	10:33:27	1.0	Surface	1	1	27.06	8.12	28.07	87.8	6.0	3.4	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR5(N)	10:34:11	1.0	Surface	1	2	27.06	8.13	28.04	88.0	6.0	3.2	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR5(N)	10:33:13	4.6	Middle	2	1	27.01	8.12	28.20	87.4	6.0	3.4	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR5(N)	10:33:57	4.6	Middle	2	2	26.98	8.12	28.24	87.3	6.0	3.5	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR5(N)	10:33:45	8.1	Bottom	3	1	27.01	8.12	28.21	87.6	6.0	3.5	1.1
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR5(N)	10:33:00	8.1	Bottom	3	2	26.98	8.12	28.27	87.4	6.0	3.6	1.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10A(N)	09:37:19	1.0	Surface	1	1	27.09	8.11	28.06	87.3	6.0	2.8	0.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10A(N)	09:36:28	1.0	Surface	1	2	27.09	8.11	28.17	87.7	6.0	3.1	0.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10A(N)	09:37:00	6.3	Middle	2	1	26.93	8.10	28.44	86.1	5.9	3.1	1.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10A(N)	09:36:11	6.3	Middle	2	2	26.97	8.10	28.32	87.2	6.0	3.0	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10A(N)	09:35:58	11.6	Bottom	3	1	26.93	8.10	28.47	86.3	5.9	3.4	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10A(N)	09:36:47	11.6	Bottom	3	2	26.97	8.10	28.38	87.5	6.0	3.3	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10B(N2)	09:25:57	1.0	Surface	1	1	27.13	8.11	28.11	89.0	6.1	2.7	2.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10B(N2)	09:25:06	1.0	Surface	1	2	27.14	8.10	28.09	89.0	6.1	2.7	2.5
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10B(N2)	09:25:40	3.8	Middle	2	1	26.88	8.09	28.48	86.4	5.9	3.0	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10B(N2)	09:24:47	3.8	Middle	2	2	26.89	8.07	28.50	87.1	6.0	3.0	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10B(N2)	09:24:36	6.6	Bottom	3	1	26.85	8.06	28.68	85.9	5.9	3.3	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	SR10B(N2)	09:25:29	6.6	Bottom	3	2	26.89	8.08	28.63	85.5	5.7	3.4	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS2(A)	11:30:41	1.0	Surface	1	1	26.88	8.11	28.29	86.0	5.9	3.4	2.3
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS2(A)	11:31:18	1.0	Surface	1	2	26.87	8.10	28.29	86.2	5.9	3.5	2.1
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS2(A)	11:30:26	3.2	Middle	2	1	27.02	8.13	28.15	87.7	6.0	3.4	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS2(A)	11:31:06	3.2	Middle	2	2	27.01	8.13	28.17	88.0	6.0	3.3	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS2(A)	11:30:14	5.4	Bottom	3	1	26.99	8.12	28.26	87.3	6.0	3.6	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS2(A)	11:30:55	5.4	Bottom	3	2	26.85	8.11	28.39	85.9	5.9	3.7	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS(Mf)5	09:10:51	1	Surface	1	1	27.00	8.13	27.96	90.5	6.3	2.2	2.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS(Mf)5	09:10:09	1	Surface	1	2	26.99	8.12	28.02	90.1	6.3	2.3	2.5

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	2024-06-03	Mid-Ebb	Fine	CS(Mf)5	09:10:35	6.3	Middle	2	1	26.62	8.10	28.53	87.9	6.1	2.4	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS(Mf)5	09:09:54	6.3	Middle	2	2	26.64	8.12	28.55	88.7	6.2	2.4	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS(Mf)5	09:09:42	11.6	Bottom	3	1	26.63	8.11	28.66	87.3	6.1	2.8	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Ebb	Fine	CS(Mf)5	09:10:25	11.6	Bottom	3	2	26.62	8.08	28.63	86.8	5.9	2.8	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS5	15:38:47	1	Surface	1	1	27.10	8.16	28.13	93.8	6.6	2.6	2.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS5	15:39:22	1	Surface	1	2	27.13	8.16	28.13	94.1	6.6	2.6	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS5	15:38:36	4.3	Middle	2	1	26.94	8.14	28.44	92.6	6.5	3.0	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS5	15:39:10	4.3	Middle	2	2	26.96	8.14	28.42	92.7	6.5	3.0	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS5	15:38:59	7.5	Bottom	3	1	26.95	8.14	28.46	92.6	6.5	3.2	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS5	15:38:26	7.5	Bottom	3	2	26.90	8.14	28.49	92.4	6.5	3.2	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)6	15:49:29	1.0	Surface	1	1	27.14	8.16	28.11	97.1	6.8	2.5	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)6	15:49:11	1.0	Surface	1	2	27.13	8.17	28.10	96.0	6.7	2.5	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)6	15:49:19	2.2	Bottom	3	1	27.10	8.16	28.19	95.4	6.7	2.9	2.0
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)6	15:49:01	2.2	Bottom	3	2	27.04	8.17	28.21	94.2	6.6	3.0	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS7	15:58:09	1.0	Surface	1	1	27.17	8.17	28.04	97.3	6.8	2.4	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS7	15:57:52	1.0	Surface	1	2	27.15	8.17	28.05	96.8	6.8	2.6	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS7	15:57:45	2.3	Bottom	3	1	27.08	8.17	28.19	96.1	6.7	2.7	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS7	15:58:00	2.3	Bottom	3	2	27.11	8.16	28.15	96.4	6.8	2.7	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS8(N)	16:30:41	1	Surface	1	1	27.09	8.15	28.00	93.8	6.6	2.8	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS8(N)	16:30:58	1	Surface	1	2	27.13	8.15	27.97	94.5	6.6	2.9	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS8(N)	16:30:49	3.0	Bottom	3	1	27.08	8.14	28.10	93.6	6.6	3.1	2.1
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS8(N)	16:30:32	3.0	Bottom	3	2	27.00	8.14	28.17	92.9	6.5	3.1	2.3
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)9	16:06:41	1.0	Surface	1	1	27.16	8.16	28.04	96.4	6.8	2.5	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)9	16:06:20	1.0	Surface	1	2	27.14	8.16	28.04	95.8	6.7	2.5	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)9	16:06:12	2.6	Bottom	3	1	27.06	8.15	28.17	95.4	6.7	2.7	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS(Mf)9	16:06:30	2.6	Bottom	3	2	27.11	8.16	28.17	95.8	6.7	2.8	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS10(N)	16:26:36	1.0	Surface	1	1	27.11	8.12	27.98	88.9	6.1	3.5	2.1
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS10(N)	16:27:26	1.0	Surface	1	2	27.21	8.13	27.86	91.0	6.3	3.3	2.0
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS10(N)	16:27:12	5.3	Middle	2	1	27.07	8.13	28.18	89.5	6.2	3.5	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS10(N)	16:26:18	5.3	Middle	2	2	27.02	8.11	28.26	88.3	6.1	3.7	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS10(N)	16:26:07	9.6	Bottom	3	1	27.09	8.12	28.11	88.7	6.1	3.5	1.1
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	IS10(N)	16:27:01	9.6	Bottom	3	2	27.11	8.12	28.13	89.0	6.1	3.5	1.3
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR3(N)	15:24:54	1.0	Surface	1	1	27.17	8.17	28.06	96.5	6.8	2.9	1.3
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR3(N)	15:25:13	1.0	Surface	1	2	27.18	8.17	28.07	97.6	6.8	2.9	1.1
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR3(N)	15:25:02	2.3	Bottom	3	1	27.14	8.17	28.11	96.0	6.7	3.1	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR3(N)	15:24:42	2.3	Bottom	3	2	27.11	8.17	28.13	95.0	6.6	3.1	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR4(N3)	16:21:01	1.0	Surface	1	1	27.12	8.15	28.00	94.6	6.6	2.7	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR4(N3)	16:20:43	1.0	Surface	1	2	27.12	8.15	28.00	94.2	6.6	2.7	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR4(N3)	16:20:35	2.8	Bottom	3	1	23.75	8.14	28.14	93.5	6.6	2.9	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR4(N3)	16:20:52	2.8	Bottom	3	2	27.10	8.14	28.14	94.0	6.6	3.0	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR5(N)	16:17:07	1.0	Surface	1	1	27.19	8.13	27.85	90.4	6.2	3.3	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR5(N)	16:17:52	1.0	Surface	1	2	27.12	8.12	27.99	89.3	6.2	3.4	2.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR5(N)	16:16:54	4.5	Middle	2	1	27.13	8.12	28.04	90.0	6.2	3.3	1.8
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR5(N)	16:17:35	4.5	Middle	2	2	27.03	8.11	28.22	88.6	6.1	3.5	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR5(N)	16:17:23	8.0	Bottom	3	1	27.13	8.12	28.09	90.9	6.3	3.6	1.1
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR5(N)	16:16:43	8.0	Bottom	3	2	27.10	8.13	28.12	89.5	6.2	3.7	1.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10A(N)	17:19:08	1.0	Surface	1	1	27.16	8.13	28.16	90.1	6.2	2.9	1.3
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10A(N)	17:18:11	1.0	Surface	1	2	27.14	8.14	28.20	89.8	6.2	3.0	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10A(N)	17:17:55	6.2	Middle	2	1	27.01	8.13	28.51	89.5	6.2	3.1	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10A(N)	17:18:45	6.2	Middle	2	2	27.01	8.12	28.52	88.4	6.1	3.1	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10A(N)	17:17:44	11.3	Bottom	3	1	27.01	8.13	28.58	88.8	6.1	3.3	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10A(N)	17:18:28	11.3	Bottom	3	2	27.03	8.13	28.51	88.8	6.1	3.1	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10B(N2)	17:30:17	1.0	Surface	1	1	27.15	8.13	28.23	89.1	6.1	2.9	1.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10B(N2)	17:30:58	1.0	Surface	1	2	27.16	8.12	28.15	88.4	6.1	2.9	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10B(N2)	17:30:05	3.8	Middle	2	1	27.08	8.12	28.33	88.6	6.1	3.0	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10B(N2)	17:30:45	3.8	Middle	2	2	23.84	8.11	28.36	87.5	6.0	3.1	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10B(N2)	17:29:53	6.6	Bottom	3	1	27.03	8.12	28.47	88.6	6.1	3.2	2.1
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	SR10B(N2)	17:30:32	6.6	Bottom	3	2	27.08	8.12	28.38	88.9	6.1	3.0	2.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS2(A)	15:21:15	1.0	Surface	1	1	27.06	8.13	27.92	88.2	6.1	3.5	3.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS2(A)	15:22:07	1.0	Surface	1	2	27.11	8.13	27.84	88.7	6.1	3.3	3.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS2(A)	15:21:48	3.2	Middle	2	1	27.03	8.13	28.14	87.7	6.0	3.4	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS2(A)	15:20:59	3.2	Middle	2	2	27.01	8.13	28.11	87.6	6.0	3.4	2.5

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	2024-06-03	Mid-Flood	Fine	CS2(A)	15:20:50	5.4	Bottom	3	1	26.86	8.12	28.35	86.5	5.9	3.6	1.4
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS2(A)	15:21:36	5.4	Bottom	3	2	27.06	8.13	28.16	87.9	6.0	3.6	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS(Mf)5	17:11:12	1.0	Surface	1	1	27.14	8.16	28.03	89.7	6.3	2.3	2.6
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS(Mf)5	17:11:51	1.0	Surface	1	2	27.12	8.16	28.05	89.8	6.3	2.2	2.2
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS(Mf)5	17:10:58	6.4	Middle	2	1	26.64	8.12	28.75	87.3	6.1	2.5	1.9
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS(Mf)5	17:11:39	6.4	Middle	2	2	26.67	8.11	28.75	87.3	6.1	2.4	1.7
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS(Mf)5	17:10:47	11.7	Bottom	3	1	26.59	8.12	28.80	86.8	6.1	2.8	1.5
HKLR	HY/2011/03	2024-06-03	Mid-Flood	Fine	CS(Mf)5	17:11:27	11.7	Bottom	3	2	26.65	8.11	28.25	86.8	6.1	2.9	1.3
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS5	10:50:45	1.0	Surface	1	1	27.14	8.16	28.41	95.4	6.5	2.5	5.1
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS5	10:51:23	1.0	Surface	1	2	27.21	8.16	28.41	96.2	6.5	2.5	4.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS5	10:50:34	4.3	Middle	2	1	26.95	8.14	28.73	94.5	6.4	2.8	4.1
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS5	10:51:10	4.3	Middle	2	2	26.98	8.14	28.71	94.5	6.4	2.8	4.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS5	10:50:58	7.5	Bottom	3	1	26.96	8.14	28.73	94.7	6.5	3.1	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS5	10:50:24	7.5	Bottom	3	2	26.93	8.14	28.75	94.8	6.5	3.0	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)6	11:00:17	1.0	Surface	1	1	27.20	8.17	28.39	97.9	6.7	2.4	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)6	11:00:02	1.0	Surface	1	2	27.17	8.17	28.39	97.0	6.6	2.3	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)6	11:00:09	2.2	Bottom	3	1	27.16	8.17	28.49	96.2	6.5	2.7	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)6	10:59:53	2.2	Bottom	3	2	27.09	8.17	28.51	95.3	6.5	2.8	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS7	11:09:57	1.0	Surface	1	1	27.21	8.17	28.36	98.0	6.7	2.4	3.3
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS7	11:09:40	1.0	Surface	1	2	27.19	8.17	28.37	97.8	6.7	2.6	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS7	11:09:33	2.3	Bottom	3	1	27.13	8.17	28.52	97.4	6.6	2.6	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS7	11:09:48	2.3	Bottom	3	2	27.15	8.16	28.48	97.5	6.6	2.6	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS8(N)	11:40:21	1.0	Surface	1	1	27.14	8.16	28.35	95.4	6.5	2.7	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS8(N)	11:40:38	1.0	Surface	1	2	27.16	8.16	28.32	96.1	6.5	2.7	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS8(N)	11:40:29	3.0	Bottom	3	1	27.13	8.15	28.46	95.5	6.5	2.9	4.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS8(N)	11:40:12	3.0	Bottom	3	2	27.04	8.15	28.53	94.8	6.5	3.0	4.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)9	11:19:04	1.0	Surface	1	1	27.20	8.17	28.36	97.4	6.6	2.4	3.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)9	11:18:45	1.0	Surface	1	2	27.18	8.16	28.36	96.9	6.6	2.4	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)9	11:18:53	2.6	Bottom	3	1	27.15	8.16	28.51	97.0	6.6	2.7	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS(Mf)9	11:18:37	2.6	Bottom	3	2	27.10	8.15	28.51	96.7	6.6	2.6	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS10(N)	11:46:54	1.0	Surface	1	1	27.19	8.11	28.05	90.5	6.2	2.9	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS10(N)	11:47:34	1.0	Surface	1	2	27.26	8.12	27.99	91.8	6.3	2.8	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS10(N)	11:47:20	5.4	Middle	2	1	27.05	8.12	28.30	90.5	6.2	3.0	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS10(N)	11:46:42	5.4	Middle	2	2	27.01	8.10	28.37	89.9	6.2	3.1	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS10(N)	11:46:32	9.7	Bottom	3	1	27.04	8.11	28.31	89.9	6.2	3.1	2.8
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	IS10(N)	11:47:11	9.7	Bottom	3	2	27.10	8.11	28.26	90.2	6.2	3.1	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR3(N)	10:38:39	1.0	Surface	1	1	27.22	8.18	28.37	98.2	6.7	2.8	3.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR3(N)	10:38:56	1.0	Surface	1	2	27.24	8.18	28.37	99.1	6.7	2.8	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR3(N)	10:38:44	2.3	Bottom	3	1	27.20	8.18	28.42	97.6	6.6	3.0	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR3(N)	10:38:28	2.3	Bottom	3	2	27.15	8.17	28.46	96.7	6.6	3.0	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR4(N3)	11:33:12	1.0	Surface	1	1	27.16	8.16	28.36	95.8	6.5	2.7	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR4(N3)	11:32:55	1.0	Surface	1	2	27.16	8.16	28.35	95.5	6.5	2.8	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR4(N3)	11:32:47	2.8	Bottom	3	1	25.19	8.15	28.48	94.6	6.4	2.9	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR4(N3)	11:33:04	2.8	Bottom	3	2	27.14	8.15	28.49	95.2	6.5	3.0	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR5(N)	11:38:04	1.0	Surface	1	1	27.23	8.12	28.00	91.7	6.3	2.8	4.3
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR5(N)	11:38:42	1.0	Surface	1	2	27.22	8.11	28.05	91.3	6.3	2.8	4.1
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR5(N)	11:38:30	4.5	Middle	2	1	27.06	8.11	28.28	90.3	6.2	2.9	4.1
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR5(N)	11:37:51	4.5	Middle	2	2	27.11	8.11	28.19	91.1	6.3	2.8	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR5(N)	11:38:20	7.9	Bottom	3	1	27.11	8.11	28.24	91.8	6.3	3.1	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR5(N)	11:37:39	7.9	Bottom	3	2	27.08	8.12	28.26	91.2	6.3	3.1	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10A(N)	12:34:18	1.0	Surface	1	1	27.23	8.12	28.16	91.4	6.3	2.5	2.7
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10A(N)	12:33:26	1.0	Surface	1	2	27.19	8.12	28.18	91.0	6.2	2.5	2.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10A(N)	12:33:12	5.8	Middle	2	1	27.00	8.11	28.52	90.1	6.2	2.7	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10A(N)	12:33:55	5.8	Middle	2	2	27.00	8.11	28.53	89.3	6.1	2.7	3.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10A(N)	12:33:00	10.5	Bottom	3	1	27.00	8.11	28.55	90.3	6.2	2.8	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10A(N)	12:33:41	10.5	Bottom	3	2	27.01	8.11	28.52	89.8	6.2	2.7	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10B(N2)	12:44:08	1.0	Surface	1	1	27.20	8.12	28.20	90.9	6.2	2.4	2.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10B(N2)	12:44:45	1.0	Surface	1	2	27.22	8.11	28.18	90.5	6.2	2.4	2.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10B(N2)	12:43:58	3.9	Middle	2	1	27.07	8.11	28.36	90.2	6.2	2.5	3.1
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10B(N2)	12:44:32	3.9	Middle	2	2	25.44	8.11	28.37	89.4	6.1	2.5	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10B(N2)	12:43:47	6.7	Bottom	3	1	27.07	8.11	28.44	90.7	6.2	2.7	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	SR10B(N2)	12:44:21	6.7	Bottom	3	2	27.05	8.11	28.42	90.3	6.2	2.6	3.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS2(A)	10:40:28	1.0	Surface	1	1	27.16	8.12	28.03	91.1	6.2	2.8	4.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS2(A)	10:41:03	1.0	Surface	1	2	27.19	8.11	27.98	91.3	6.3	2.7	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS2(A)	10:40:53	3.1	Middle	2	1	27.07	8.12	28.22	90.5	6.2	2.8	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS2(A)	10:40:17	3.1	Middle	2	2	27.04	8.12	28.21	90.3	6.2	2.8	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS2(A)	10:40:06	5.2	Bottom	3	1	26.95	8.11	28.38	90.0	6.2	3.0	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS2(A)	10:40:41	5.2	Bottom	3	2	27.10	8.12	28.24	90.7	6.2	3.0	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS(Mf)5	12:23:07	1	Surface	1	1	27.14	8.16	28.38	91.5	6.2	2.4	4.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS(Mf)5	12:23:45	1	Surface	1	2	27.13	8.16	28.39	92.0	6.2	2.3	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS(Mf)5	12:23:33	6.3	Middle	2	1	26.58	8.11	29.00	89.1	6.0	2.5	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS(Mf)5	12:22:53	6.3	Middle	2	2	26.55	8.12	29.01	89.0	6.0	2.5	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS(Mf)5	12:23:22	11.6	Bottom	3	1	26.57	8.12	28.36	88.0	6.0	2.8	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Ebb	Fine	CS(Mf)5	12:22:43	11.6	Bottom	3	2	26.51	8.12	29.03	88.2	6.0	2.8	2.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS5	05:29:58	1	Surface	1	1	26.96	8.16	28.39	90.7	6.2	2.5	2.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS5	05:29:07	1	Surface	1	2	26.99	8.16	28.39	92.5	6.3	2.4	3.1
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS5	05:29:46	4.2	Middle	2	1	26.62	8.12	28.75	89.1	6.0	2.6	3.3
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS5	05:28:55	4.2	Middle	2	2	26.63	8.13	28.75	89.5	6.1	2.7	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS5	05:29:23	7.4	Bottom	3	1	26.54	8.11	28.85	88.8	6.0	3.0	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS5	05:28:44	7.4	Bottom	3	2	26.61	8.12	28.83	89.2	6.0	3.0	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)6	05:19:00	1.0	Surface	1	1	27.05	8.16	28.36	94.5	6.4	2.4	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)6	05:19:15	1.0	Surface	1	2	27.07	8.17	28.35	94.7	6.4	2.4	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)6	05:18:49	2.2	Bottom	3	1	26.97	8.15	28.49	94.2	6.4	2.6	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)6	05:19:06	2.2	Bottom	3	2	27.01	8.16	28.46	94.3	6.4	2.7	2.9
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS7	05:09:02	1.0	Surface	1	1	27.06	8.16	28.37	94.2	6.4	2.4	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS7	05:09:18	1.0	Surface	1	2	27.10	8.17	28.33	94.7	6.4	2.3	4.0
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS7	05:09:09	2.3	Bottom	3	1	27.03	8.16	28.44	94.1	6.4	2.8	5.0
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS7	05:08:54	2.3	Bottom	3	2	26.99	8.16	28.44	94.1	6.4	2.7	5.3
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS8(N)	04:34:35	1	Surface	1	1	27.01	8.16	28.28	94.3	6.4	2.6	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS8(N)	04:34:10	1	Surface	1	2	27.07	8.16	28.25	94.0	6.4	2.5	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS8(N)	04:34:17	3.0	Bottom	3	1	26.96	8.15	28.51	93.7	6.4	2.9	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS8(N)	04:33:57	3.0	Bottom	3	2	26.89	8.15	28.55	92.5	6.3	2.8	4.7
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)9	04:59:19	1.0	Surface	1	1	27.07	8.17	28.31	93.8	6.4	2.6	3.3
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)9	04:59:32	1.0	Surface	1	2	27.10	8.17	28.29	94.3	6.4	2.5	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)9	04:59:25	2.5	Bottom	3	1	27.05	8.16	28.44	93.2	6.3	2.9	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS(Mf)9	04:59:09	2.5	Bottom	3	2	26.94	8.16	28.44	92.5	6.3	2.9	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS10(N)	05:14:45	1.0	Surface	1	1	27.25	8.12	28.04	90.9	6.2	2.5	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS10(N)	05:14:07	1.0	Surface	1	2	27.15	8.11	28.11	90.3	6.2	2.6	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS10(N)	05:14:32	5.1	Middle	2	1	26.98	8.10	28.39	89.2	6.1	2.8	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS10(N)	05:13:54	5.1	Middle	2	2	26.97	8.10	28.36	89.3	6.1	2.7	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS10(N)	05:13:44	9.2	Bottom	3	1	26.96	8.10	28.44	89.8	6.2	3.0	4.1
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	IS10(N)	05:14:22	9.2	Bottom	3	2	27.02	8.11	28.35	89.9	6.2	2.9	4.3
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR3(N)	05:40:05	1.0	Surface	1	1	27.05	8.17	28.36	93.0	6.3	2.6	2.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR3(N)	05:39:50	1.0	Surface	1	2	27.03	8.16	28.38	92.4	6.3	2.7	3.1
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR3(N)	05:39:57	2.3	Bottom	3	1	27.00	8.16	28.47	92.0	6.2	2.8	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR3(N)	05:39:42	2.3	Bottom	3	2	26.93	8.15	28.51	91.1	6.2	2.8	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR4(N3)	04:44:45	1.0	Surface	1	1	27.05	8.15	28.26	93.1	6.3	2.4	3.3
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR4(N3)	04:44:26	1.0	Surface	1	2	26.99	8.16	28.28	93.2	6.3	2.4	3.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR4(N3)	04:44:35	2.9	Bottom	3	1	26.95	8.14	28.51	92.7	6.3	2.7	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR4(N3)	04:44:18	2.9	Bottom	3	2	26.90	8.15	28.56	93.0	6.3	2.7	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR5(N)	05:22:48	1.0	Surface	1	1	27.18	8.11	28.09	90.5	6.2	2.7	2.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR5(N)	05:23:30	1.0	Surface	1	2	27.17	8.12	28.08	90.7	6.2	2.6	3.0
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR5(N)	05:22:36	4.6	Middle	2	1	27.02	8.11	28.30	89.7	6.1	2.7	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR5(N)	05:23:17	4.6	Middle	2	2	27.02	8.11	28.31	89.6	6.1	2.8	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR5(N)	05:23:05	8.1	Bottom	3	1	27.01	8.11	28.34	90.0	6.2	2.9	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR5(N)	05:22:25	8.1	Bottom	3	2	26.99	8.11	28.38	90.0	6.2	2.9	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10A(N)	04:23:33	1.0	Surface	1	1	27.24	8.10	28.09	91.0	6.2	2.2	4.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10A(N)	04:22:50	1.0	Surface	1	2	27.26	8.10	28.13	90.3	6.2	2.4	5.0
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10A(N)	04:23:13	6.0	Middle	2	1	26.95	8.10	28.52	88.4	6.1	2.5	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10A(N)	04:22:35	6.0	Middle	2	2	26.96	8.09	28.47	89.0	6.1	2.4	4.5
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10A(N)	04:22:25	10.9	Bottom	3	1	26.95	8.10	28.55	89.0	6.1	2.8	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10A(N)	04:23:04	10.9	Bottom	3	2	26.98	8.10	28.51	89.6	6.1	2.8	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10B(N2)	04:13:41	1.0	Surface	1	1	27.30	8.11	28.09	92.9	6.3	2.1	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10B(N2)	04:12:59	1.0	Surface	1	2	27.32	8.10	28.08	92.8	6.3	2.2	3.5

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	2024-06-05	Mid-Flood	Fine	SR10B(N2)	04:13:25	3.9	Middle	2	1	27.01	8.09	28.38	90.3	6.2	2.4	3.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10B(N2)	04:12:39	3.9	Middle	2	2	26.97	8.08	28.45	90.6	6.2	2.4	4.1
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10B(N2)	04:12:28	6.8	Bottom	3	1	26.90	8.07	28.67	88.9	6.1	2.7	4.4
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	SR10B(N2)	04:13:14	6.8	Bottom	3	2	26.98	8.09	28.56	88.8	6.0	2.7	4.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS2(A)	06:14:46	1.0	Surface	1	1	27.07	8.11	28.19	89.7	6.1	2.8	3.1
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS2(A)	06:15:22	1.0	Surface	1	2	27.08	8.10	28.19	90.0	6.2	2.8	2.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS2(A)	06:14:36	3.2	Middle	2	1	27.05	8.11	28.22	89.9	6.2	2.9	3.4
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS2(A)	06:15:10	3.2	Middle	2	2	27.06	8.12	28.23	90.1	6.2	2.8	3.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS2(A)	06:14:25	5.3	Bottom	3	1	26.98	8.11	28.38	89.7	6.1	3.0	3.7
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS2(A)	06:15:01	5.3	Bottom	3	2	26.92	8.10	28.43	89.1	6.1	3.1	3.5
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS(Mf)5	03:56:39	1.0	Surface	1	1	27.03	8.15	28.30	92.4	6.2	2.1	3.9
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS(Mf)5	03:55:56	1.0	Surface	1	2	27.00	8.13	28.35	91.7	6.2	2.2	4.1
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS(Mf)5	03:56:23	6.3	Middle	2	1	26.60	8.12	28.81	89.4	6.0	2.3	4.6
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS(Mf)5	03:55:41	6.3	Middle	2	2	26.62	8.11	28.82	90.2	6.1	2.3	4.2
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS(Mf)5	03:55:30	11.6	Bottom	3	1	26.62	8.10	28.90	88.9	6.1	2.6	4.8
HKLR	HY/2011/03	2024-06-05	Mid-Flood	Fine	CS(Mf)5	03:56:13	11.6	Bottom	3	2	26.59	8.11	28.90	89.0	5.9	2.6	5.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS5	12:24:37	1.0	Surface	1	1	26.92	8.16	27.89	99.6	7.5	3.6	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS5	12:25:25	1.0	Surface	1	2	26.97	8.17	27.88	100.6	7.6	3.5	2.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS5	12:25:06	4.3	Middle	2	1	26.62	8.08	28.61	98.9	7.5	3.8	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS5	12:24:24	4.3	Middle	2	2	26.59	8.08	28.66	97.7	7.4	3.7	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS5	12:24:55	7.6	Bottom	3	1	26.57	8.08	28.73	99.2	7.5	3.9	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS5	12:24:14	7.6	Bottom	3	2	26.55	8.07	28.75	97.1	7.3	3.9	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)6	12:35:00	1.0	Surface	1	1	26.97	8.17	27.88	103.8	7.8	3.1	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)6	12:34:43	1.0	Surface	1	2	26.96	8.17	27.87	102.5	7.7	3.1	2.3
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)6	12:34:51	2.2	Bottom	3	1	26.94	8.16	27.97	101.4	7.7	3.3	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)6	12:34:33	2.2	Bottom	3	2	26.90	8.17	27.96	99.0	7.5	3.4	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS7	12:44:19	1.0	Surface	1	1	26.98	8.18	27.99	103.1	7.8	2.9	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS7	12:43:58	1.0	Surface	1	2	26.97	8.18	27.99	101.3	7.6	3.1	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS7	12:43:50	2.3	Bottom	3	1	26.94	8.18	28.06	97.4	7.3	3.2	3.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS7	12:44:06	2.3	Bottom	3	2	26.95	8.18	28.04	99.5	7.5	3.2	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS8(N)	13:15:33	1.0	Surface	1	1	26.94	8.16	27.97	98.9	7.5	3.1	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS8(N)	13:15:50	1.0	Surface	1	2	26.95	8.16	27.96	101.2	7.7	3.0	3.3
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS8(N)	13:15:42	2.9	Bottom	3	1	26.93	8.14	28.05	99.50	7.5	3.2	2.3
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS8(N)	13:15:21	2.9	Bottom	3	2	26.88	8.15	28.08	97.30	7.4	3.3	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)9	12:53:18	1.0	Surface	1	1	26.97	8.17	27.99	100.80	7.6	2.9	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)9	12:52:57	1.0	Surface	1	2	26.96	8.17	27.99	98.60	7.4	3.0	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)9	12:53:04	2.6	Bottom	3	1	26.94	8.17	28.06	99.30	7.5	3.2	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS(Mf)9	12:52:48	2.6	Bottom	3	2	26.92	8.16	28.06	97.70	7.4	3.1	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS10(N)	13:31:12	1.0	Surface	1	1	27.17	8.13	27.90	89.70	6.2	2.8	3.3
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS10(N)	13:31:49	1.0	Surface	1	2	27.26	8.14	27.81	91.40	6.3	2.7	3.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS10(N)	13:31:00	5.4	Middle	2	1	27.04	8.12	28.20	89.10	6.1	3.0	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS10(N)	13:31:35	5.4	Middle	2	2	27.08	8.14	28.13	90.00	6.2	2.9	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS10(N)	13:31:26	9.7	Bottom	3	1	27.13	8.13	28.08	89.60	6.2	2.9	2.5
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	IS10(N)	13:30:50	9.7	Bottom	3	2	27.09	8.13	28.10	89.30	6.1	2.9	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR3(N)	12:12:40	1.0	Surface	1	1	26.95	8.17	27.91	102.20	7.7	3.5	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR3(N)	12:12:57	1.0	Surface	1	2	26.98	8.17	27.87	103.00	7.8	3.3	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR3(N)	12:12:47	2.2	Bottom	3	1	26.93	8.16	27.97	100.80	7.6	3.5	1.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR3(N)	12:12:32	2.2	Bottom	3	2	26.85	8.14	28.08	97.00	6.8	3.7	1.9
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR4(N3)	13:06:40	1.0	Surface	1	1	26.94	8.16	27.99	101.80	7.7	3.2	3.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR4(N3)	13:06:23	1.0	Surface	1	2	26.94	8.16	27.98	101.20	7.6	3.3	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR4(N3)	13:06:31	2.9	Bottom	3	1	26.94	8.15	28.05	100.30	7.6	3.5	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR4(N3)	13:06:14	2.9	Bottom	3	2	25.92	8.13	28.10	97.30	7.3	3.4	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR5(N)	13:21:06	1.0	Surface	1	1	27.23	8.14	27.81	91.10	6.3	2.7	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR5(N)	13:21:44	1.0	Surface	1	2	27.19	8.13	27.91	90.30	6.2	2.7	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR5(N)	13:20:53	4.9	Middle	2	1	27.14	8.13	28.00	90.60	6.2	2.7	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR5(N)	13:21:34	4.9	Middle	2	2	27.07	8.13	28.14	89.50	6.2	2.8	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR5(N)	13:21:24	8.7	Bottom	3	1	27.14	8.13	28.05	91.40	6.3	3.0	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR5(N)	13:20:40	8.7	Bottom	3	2	27.11	8.14	28.08	90.40	6.2	3.0	2.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10A(N)	14:26:09	1.0	Surface	1	1	27.22	8.14	28.05	90.80	6.2	2.3	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10A(N)	14:25:23	1.0	Surface	1	2	27.19	8.15	28.08	90.40	6.2	2.4	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10A(N)	14:25:07	6.3	Middle	2	1	27.03	8.14	28.40	89.80	6.2	2.5	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10A(N)	14:25:55	6.3	Middle	2	2	27.03	8.13	28.41	88.90	6.1	2.5	3.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10A(N)	14:25:46	11.6	Bottom	3	1	27.04	8.14	28.40	89.30	6.1	2.5	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10A(N)	14:24:58	11.6	Bottom	3	2	27.03	8.14	28.45	89.60	6.2	2.7	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10B(N2)	14:35:34	1.0	Surface	1	1	27.20	8.14	28.10	90.00	6.2	2.3	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10B(N2)	14:36:21	1.0	Surface	1	2	27.21	8.13	28.05	89.50	6.1	2.3	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10B(N2)	14:35:24	3.7	Middle	2	1	27.10	8.13	28.23	89.40	6.1	2.4	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10B(N2)	14:36:06	3.7	Middle	2	2	24.66	8.13	28.25	88.50	6.1	2.4	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10B(N2)	14:35:14	6.4	Bottom	3	1	27.07	8.13	28.34	89.70	6.2	2.6	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	SR10B(N2)	14:35:52	6.4	Bottom	3	2	27.09	8.13	28.29	89.60	6.2	2.4	2.5
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS2(A)	12:23:10	1.0	Surface	1	1	27.17	8.14	27.80	90.00	6.2	2.6	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS2(A)	12:22:38	1.0	Surface	1	2	27.13	8.14	27.86	89.70	6.2	2.8	2.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS2(A)	12:23:00	3.4	Middle	2	1	27.07	8.14	28.07	89.10	6.1	2.7	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS2(A)	12:22:29	3.4	Middle	2	2	27.05	8.14	28.05	89.00	6.1	2.7	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS2(A)	12:22:18	5.8	Bottom	3	1	26.93	8.13	28.25	88.30	6.1	2.9	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS2(A)	12:22:50	5.8	Bottom	3	2	27.10	8.14	28.09	89.30	6.1	2.9	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS(Mf)5	13:55:22	1.0	Surface	1	1	26.93	8.16	27.99	96.10	7.3	3.1	2.2
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS(Mf)5	13:56:01	1.0	Surface	1	2	26.92	8.16	27.99	98.30	7.4	3.0	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS(Mf)5	13:55:48	6.3	Middle	2	1	26.40	8.06	28.81	93.60	7.1	3.1	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS(Mf)5	13:55:07	6.3	Middle	2	2	26.37	8.07	28.83	94.10	7.1	3.2	2.5
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS(Mf)5	13:55:36	11.5	Bottom	3	1	26.43	8.08	28.47	91.10	6.9	3.4	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Ebb	Fine	CS(Mf)5	13:54:57	11.5	Bottom	3	2	26.38	8.07	28.80	90.10	6.8	3.4	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS5	06:52:40	1.0	Surface	1	1	26.85	8.17	27.86	95.20	6.3	3.3	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS5	06:51:51	1.0	Surface	1	2	26.86	8.16	27.86	95.60	6.3	3.3	3.9
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS5	06:51:35	4.3	Middle	2	1	26.40	8.07	28.74	89.60	5.9	3.8	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS5	06:52:24	4.3	Middle	2	2	26.42	8.07	28.70	90.10	5.9	3.8	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS5	06:52:07	7.5	Bottom	3	1	26.36	8.06	28.81	86.80	5.7	4.2	2.3
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS5	06:51:25	7.5	Bottom	3	2	26.39	8.06	28.79	87.10	5.7	4.1	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)6	06:42:26	1.0	Surface	1	1	26.90	8.17	27.86	101.10	6.6	3.0	2.3
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)6	06:42:07	1.0	Surface	1	2	26.89	8.16	27.86	100.70	6.6	3.1	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)6	06:42:14	2.3	Bottom	3	1	26.81	8.14	28.01	100.30	6.6	3.4	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)6	06:41:53	2.3	Bottom	3	2	26.76	8.12	28.07	100.40	6.6	3.4	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS7	06:32:28	1.0	Surface	1	1	26.91	8.16	27.86	99.20	6.5	3.3	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS7	06:32:08	1.0	Surface	1	2	26.89	8.16	27.87	98.30	6.5	3.3	2.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS7	06:32:18	2.4	Bottom	3	1	26.81	8.13	28.01	98.00	6.4	3.5	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS7	06:31:58	2.4	Bottom	3	2	26.77	8.12	28.05	96.80	6.4	3.5	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS8(N)	05:56:53	1.0	Surface	1	1	26.87	8.16	27.82	99.00	6.5	3.3	3.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS8(N)	05:56:26	1.0	Surface	1	2	26.87	8.15	27.86	98.40	6.5	3.4	3.3
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS8(N)	05:56:36	2.9	Bottom	3	1	26.70	8.10	28.22	96.6	6.4	3.7	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS8(N)	05:56:15	2.9	Bottom	3	2	26.68	8.11	28.23	96.5	6.3	3.8	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)9	06:22:05	1.0	Surface	1	1	26.91	8.16	27.84	98.6	6.5	3.3	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)9	06:21:46	1.0	Surface	1	2	26.89	8.16	27.85	97.4	6.4	3.4	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)9	06:21:35	2.5	Bottom	3	1	26.69	8.10	28.19	95.9	6.3	3.6	3.3
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS(Mf)9	06:21:54	2.5	Bottom	3	2	26.77	8.11	28.14	97.4	6.4	3.8	3.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS10(N)	05:44:13	1.0	Surface	1	1	27.20	8.14	27.90	89.6	6.1	2.4	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS10(N)	05:43:37	1.0	Surface	1	2	27.11	8.13	27.98	89.1	6.1	2.5	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS10(N)	05:43:59	5.3	Middle	2	1	27.00	8.12	28.22	88.1	6.0	2.7	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS10(N)	05:43:23	5.3	Middle	2	2	27.00	8.12	28.16	88.3	6.1	2.6	2.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS10(N)	05:43:13	9.5	Bottom	3	1	26.98	8.12	28.27	88.4	6.1	2.9	2.3
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	IS10(N)	05:43:50	9.5	Bottom	3	2	27.04	8.13	28.16	88.6	6.1	2.8	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR3(N)	07:03:06	1.0	Surface	1	1	26.88	8.17	27.88	99.6	6.6	3.2	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR3(N)	07:02:51	1.0	Surface	1	2	26.87	8.16	27.88	98.1	6.5	3.3	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR3(N)	07:02:59	2.2	Bottom	3	1	26.84	8.15	27.97	98.8	6.5	3.3	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR3(N)	07:02:43	2.2	Bottom	3	2	26.77	8.14	28.04	96.1	6.3	3.4	2.9
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR4(N3)	06:06:15	1.0	Surface	1	1	26.85	8.16	27.84	97.4	6.4	3.2	3.6
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR4(N3)	06:06:38	1.0	Surface	1	2	26.87	8.15	27.84	95.9	6.3	3.2	4.0
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR4(N3)	06:06:27	3.0	Bottom	3	1	26.67	8.09	28.29	94.9	6.2	3.6	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR4(N3)	06:06:04	3.0	Bottom	3	2	26.63	8.09	28.33	95.6	6.3	3.6	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR5(N)	05:54:52	1.0	Surface	1	1	27.14	8.13	27.97	89.2	6.1	2.7	7.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR5(N)	05:55:39	1.0	Surface	1	2	27.14	8.14	27.95	89.4	6.1	2.5	2.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR5(N)	05:54:40	4.9	Middle	2	1	27.04	8.13	28.14	88.6	6.1	2.7	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR5(N)	05:55:24	4.9	Middle	2	2	27.02	8.13	28.16	88.5	6.1	2.8	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR5(N)	05:55:14	8.7	Bottom	3	1	27.03	8.13	28.16	88.8	6.1	2.8	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR5(N)	05:54:25	8.7	Bottom	3	2	27.01	8.13	28.21	88.7	6.1	2.9	3.2

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	2024-06-07	Mid-Flood	Fine	SR10A(N)	04:56:00	1.0	Surface	1	1	27.19	8.12	27.96	89.2	6.1	2.1	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10A(N)	04:55:16	1.0	Surface	1	2	27.20	8.12	28.04	89.0	6.1	2.4	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10A(N)	04:55:43	6.6	Middle	2	1	26.96	8.12	28.37	87.3	6.0	2.4	2.6
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10A(N)	04:54:59	6.6	Middle	2	2	26.99	8.11	28.28	88.1	6.1	2.3	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10A(N)	04:54:45	12.1	Bottom	3	1	26.96	8.12	28.40	87.7	6.0	2.7	2.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10A(N)	04:55:31	12.1	Bottom	3	2	27.00	8.12	28.33	88.6	6.1	2.7	2.2
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10B(N2)	04:45:07	1.0	Surface	1	1	27.25	8.12	27.97	90.9	6.2	2.1	3.6
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10B(N2)	04:45:49	1.0	Surface	1	2	27.24	8.13	27.99	91.0	6.2	2.0	3.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10B(N2)	04:45:32	3.8	Middle	2	1	26.97	8.11	28.32	88.4	6.0	2.3	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10B(N2)	04:44:56	3.8	Middle	2	2	26.95	8.09	28.36	88.9	6.1	2.3	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10B(N2)	04:44:42	6.6	Bottom	3	1	26.90	8.08	28.56	87.4	6.0	2.6	2.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	SR10B(N2)	04:45:23	6.6	Bottom	3	2	26.96	8.10	28.48	87.2	5.9	2.7	2.8
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS2(A)	06:47:08	1.0	Surface	1	1	27.00	8.12	28.13	88.1	6.0	2.8	3.0
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS2(A)	06:46:31	1.0	Surface	1	2	27.00	8.13	28.13	87.9	6.0	2.7	3.2
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS2(A)	06:46:54	3.4	Middle	2	1	27.06	8.14	28.09	89.1	6.1	2.7	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS2(A)	06:46:19	3.4	Middle	2	2	27.06	8.14	28.07	88.8	6.1	2.8	3.5
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS2(A)	06:46:45	5.7	Bottom	3	1	26.91	8.12	28.30	87.5	6.0	3.0	4.0
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS2(A)	06:46:10	5.7	Bottom	3	2	27.01	8.13	28.21	88.5	6.1	2.9	3.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS(Mf)5	05:23:10	1.0	Surface	1	1	26.86	8.15	27.85	93.0	6.1	3.4	3.1
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS(Mf)5	05:23:56	1.0	Surface	1	2	26.86	8.15	27.85	95.2	6.2	3.4	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS(Mf)5	05:23:39	6.3	Middle	2	1	26.37	8.06	28.79	89.8	5.9	3.7	3.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS(Mf)5	05:22:54	6.3	Middle	2	2	26.38	8.06	28.80	88.6	5.8	3.5	3.4
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS(Mf)5	05:23:25	11.6	Bottom	3	1	26.49	8.08	28.68	85.7	5.6	3.9	3.7
HKLR	HY/2011/03	2024-06-07	Mid-Flood	Fine	CS(Mf)5	05:22:40	11.6	Bottom	3	2	26.42	8.05	28.44	87.1	5.8	3.8	4.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS5	15:38:50	1.0	Surface	1	1	27.21	8.05	26.42	86.0	5.9	2.5	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS5	15:39:25	1.0	Surface	1	2	27.28	8.06	26.41	87.4	6.0	2.3	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS5	15:39:11	5.5	Middle	2	1	27.01	8.05	27.38	85.9	5.8	2.5	1.6
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS5	15:38:38	5.5	Middle	2	2	26.98	8.05	27.43	85.2	5.8	2.6	1.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS5	15:39:03	10.0	Bottom	3	1	27.07	8.04	27.35	85.8	5.8	2.8	1.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS5	15:38:29	10.0	Bottom	3	2	26.98	8.05	27.44	85.2	5.8	2.9	1.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)6	15:28:59	1.0	Surface	1	1	27.22	8.06	26.55	86.9	5.9	2.5	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)6	15:29:39	1.0	Surface	1	2	27.22	8.06	26.45	87.0	5.9	2.6	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)6	15:28:46	4.7	Bottom	3	1	27.05	8.06	27.26	85.9	5.8	2.5	2.0
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)6	15:29:27	4.7	Bottom	3	2	27.04	8.05	27.31	85.9	5.8	2.5	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS7	15:28:34	1.0	Surface	1	1	27.01	8.06	27.45	85.7	5.8	2.7	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS7	15:29:16	1.0	Surface	1	2	27.05	8.05	27.45	86.9	5.9	2.8	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS7	16:25:43	1.0	Bottom	3	1	27.20	8.06	27.59	85.6	5.8	2.0	1.6
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS7	16:24:58	1.0	Bottom	3	2	27.19	8.07	27.56	85.8	5.8	2.0	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS8(N)	16:25:29	1.0	Surface	1	1	26.95	8.05	28.21	84.0	5.7	2.2	1.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS8(N)	16:24:41	1.0	Surface	1	2	26.97	8.07	28.08	84.9	5.7	2.1	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS8(N)	16:24:32	12.3	Bottom	3	1	26.97	8.07	28.12	85.2	5.8	2.5	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS8(N)	16:25:17	12.3	Bottom	3	2	26.98	8.06	28.09	84.7	5.7	2.3	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)9	16:35:48	1.0	Surface	1	1	27.19	8.06	27.67	85.5	5.8	2.1	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)9	16:36:28	1.0	Surface	1	2	27.18	8.05	27.69	85.1	5.7	2.1	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)9	16:36:15	3.8	Bottom	3	1	25.81	8.05	27.95	84.3	5.7	2.1	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS(Mf)9	16:35:38	3.8	Bottom	3	2	27.03	8.06	27.92	84.8	5.7	2.1	1.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS10(N)	16:35:28	1.0	Surface	1	1	27.03	8.06	28.06	85.1	5.7	2.3	2.9
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS10(N)	16:36:02	1.0	Surface	1	2	27.03	8.05	27.95	85.1	5.7	2.2	3.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS10(N)	14:33:23	2.2	Middle	2	1	27.12	8.07	26.79	87.2	5.9	2.2	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS10(N)	14:32:51	2.2	Middle	2	2	27.11	8.07	26.80	86.3	5.9	2.2	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS10(N)	14:33:13	3.3	Bottom	3	1	26.98	8.07	27.36	85.1	5.8	2.2	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	IS10(N)	14:32:39	3.3	Bottom	3	2	26.96	8.08	27.35	84.7	5.7	2.3	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR3(N)	14:32:28	1.0	Surface	1	1	26.91	8.08	27.49	84.6	5.7	2.6	1.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR3(N)	14:33:04	1.0	Surface	1	2	27.02	8.07	27.42	85.4	5.8	2.7	1.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR3(N)	08:19:25	1.0	Bottom	3	1	27.22	8.07	26.77	86.9	5.9	2.0	1.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR3(N)	08:18:46	1.0	Bottom	3	2	27.13	8.06	26.83	86.0	5.8	2.1	1.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR4(N3)	08:19:10	1.0	Surface	1	1	26.88	8.06	27.82	84.8	5.7	2.5	1.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR4(N3)	08:18:31	1.0	Surface	1	2	26.88	8.05	27.76	83.8	5.7	2.5	1.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR4(N3)	08:19:01	9.7	Bottom	3	1	26.92	8.06	27.76	85.3	5.8	2.7	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR4(N3)	08:18:20	9.7	Bottom	3	2	26.87	8.05	27.87	83.8	5.7	2.8	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR5(N)	08:27:43	1.0	Surface	1	1	27.16	8.07	26.84	86.6	5.9	2.2	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR5(N)	08:28:29	1.0	Surface	1	2	27.13	8.07	26.82	86.6	5.9	2.1	1.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR5(N)	08:27:30	4.7	Middle	2	1	26.92	8.06	27.67	85.7	5.8	2.2	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR5(N)	08:28:13	4.7	Middle	2	2	26.91	8.06	27.70	85.5	5.8	2.2	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR5(N)	08:28:04	8.4	Bottom	3	1	26.90	8.06	27.77	85.8	5.8	2.4	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR5(N)	08:27:18	8.4	Bottom	3	2	26.90	8.06	27.77	86.0	5.8	2.5	2.6
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10A(N)	07:26:49	1.0	Surface	1	1	27.23	8.05	27.16	86.1	5.8	1.6	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10A(N)	07:26:06	1.0	Surface	1	2	27.22	8.05	27.00	85.7	5.8	1.8	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10A(N)	07:26:31	6.8	Middle	2	1	26.87	8.05	28.09	84.0	5.7	2.0	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10A(N)	07:25:50	6.8	Middle	2	2	26.89	8.04	28.03	84.2	5.7	1.9	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10A(N)	07:26:20	12.5	Bottom	3	1	26.90	8.05	28.05	85.1	5.8	2.4	3.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10A(N)	07:25:38	12.5	Bottom	3	2	26.89	8.04	28.06	84.5	5.7	2.5	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10B(N2)	07:15:51	1.0	Surface	1	1	27.25	8.05	27.03	88.0	6.0	1.9	1.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10B(N2)	07:16:34	1.0	Surface	1	2	27.23	8.06	26.99	87.9	5.9	1.8	1.6
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10B(N2)	07:16:20	3.9	Middle	2	1	26.93	8.05	27.90	85.7	5.8	2.2	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10B(N2)	07:15:38	3.9	Middle	2	2	26.90	8.02	27.95	85.8	5.8	2.2	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10B(N2)	07:15:24	6.8	Bottom	3	1	26.84	8.02	28.14	85.3	5.8	2.5	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	SR10B(N2)	07:16:08	6.8	Bottom	3	2	26.91	8.04	28.07	84.6	5.7	2.7	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS2(A)	09:23:49	1.0	Surface	1	1	27.08	8.06	26.92	86.0	5.8	2.3	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS2(A)	09:23:11	1.0	Surface	1	2	27.07	8.07	26.96	85.8	5.8	2.4	2.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS2(A)	09:23:34	3.3	Middle	2	1	26.95	8.07	27.62	85.8	5.8	2.4	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS2(A)	09:22:57	3.3	Middle	2	2	26.94	8.07	27.62	85.6	5.8	2.5	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS2(A)	09:22:45	5.6	Bottom	3	1	26.88	8.06	27.84	85.4	5.8	2.6	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS2(A)	09:23:23	5.6	Bottom	3	2	26.86	8.05	27.87	85.1	5.8	2.7	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS(Mf)5	14:31:36	1	Surface	1	1	26.63	8.09	27.79	95.7	7.0	3.4	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS(Mf)5	14:32:21	1	Surface	1	2	26.81	8.09	27.75	93.9	6.8	3.4	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS(Mf)5	14:31:26	4.2	Middle	2	1	26.81	8.08	28.30	93.8	6.8	3.4	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS(Mf)5	14:31:59	4.2	Middle	2	2	26.64	8.08	28.25	92.5	6.7	3.5	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS(Mf)5	14:31:07	7.4	Bottom	3	1	26.77	8.08	28.29	93.8	6.8	3.7	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Ebb	Fine	CS(Mf)5	14:31:50	7.4	Bottom	3	2	26.74	8.08	28.27	92.1	6.7	3.6	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS5	14:41:07	1	Surface	1	1	26.78	8.08	27.74	92.0	6.7	3.6	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS5	14:41:28	1	Surface	1	2	26.54	8.08	27.79	92.4	6.7	3.6	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS5	14:40:50	1.0	Middle	2	1	26.74	8.08	27.86	91.7	6.7	3.5	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS5	14:41:19	1.0	Middle	2	2	26.81	8.09	27.95	92.1	6.7	3.6	2.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS5	14:50:46	1.0	Bottom	3	1	26.78	8.08	27.86	93.6	6.8	3.6	3.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS5	14:51:01	1.0	Bottom	3	2	26.77	8.08	27.82	93.5	6.8	3.6	3.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)6	14:50:30	1.0	Surface	1	1	26.75	8.08	28.10	93.4	6.8	3.6	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)6	14:50:54	1.0	Surface	1	2	26.72	8.08	28.09	93.4	6.8	3.5	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)6	15:24:03	1.0	Bottom	3	1	26.73	8.09	27.74	93.0	6.8	3.4	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)6	15:24:27	1.0	Bottom	3	2	26.73	8.09	27.73	93.3	6.8	3.5	2.0
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS7	15:23:46	1.0	Surface	1	1	26.59	8.08	27.97	92.9	6.8	3.5	2.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS7	15:24:15	1.0	Surface	1	2	26.63	8.08	27.94	92.6	6.7	3.5	2.8
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS7	15:00:26	1	Bottom	3	1	26.80	8.08	27.78	92.2	6.6	3.4	3.0
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS7	15:01:04	1	Bottom	3	2	26.78	8.08	27.78	92.5	6.7	3.4	3.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS8(N)	15:00:16	1	Surface	1	1	26.78	8.08	27.93	92.1	6.6	3.4	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS8(N)	15:00:34	1	Surface	1	2	26.75	8.08	27.97	91.8	6.6	3.4	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS8(N)	14:19:25	1.0	Bottom	3	1	26.82	8.12	27.72	96.0	7.0	3.4	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS8(N)	14:19:50	1.0	Bottom	3	2	26.81	8.12	27.72	94.8	6.9	3.5	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)9	14:19:09	1.0	Surface	1	1	26.79	8.11	27.98	95.0	6.9	3.5	1.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)9	14:19:32	1.0	Surface	1	2	26.76	8.12	27.89	94.8	6.9	3.5	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)9	15:14:14	1.0	Bottom	3	1	26.80	8.08	27.90	91.2	6.6	3.5	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS(Mf)9	15:14:44	1.0	Bottom	3	2	26.81	8.08	27.89	91.6	6.6	3.5	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS10(N)	15:13:48	1.0	Surface	1	1	26.73	8.07	28.16	90.9	6.6	3.5	3.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS10(N)	15:14:24	1.0	Surface	1	2	26.76	8.08	28.10	91.3	6.6	3.5	3.3
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS10(N)	16:06:07	3.5	Middle	2	1	26.73	8.11	27.74	92.1	6.7	3.6	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS10(N)	16:06:48	3.5	Middle	2	2	26.80	8.12	27.87	91.9	6.7	3.5	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS10(N)	16:05:50	6.0	Bottom	3	1	26.51	8.10	28.34	91.5	6.7	3.6	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	IS10(N)	16:06:35	6.0	Bottom	3	2	26.52	8.11	28.35	91.8	6.7	3.5	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR3(N)	16:05:33	1.0	Surface	1	1	26.53	8.09	28.28	91.1	6.7	3.6	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR3(N)	16:06:19	1.0	Surface	1	2	26.55	8.10	28.33	91.5	6.7	3.6	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR3(N)	08:58:30	1.0	Bottom	3	1	26.82	8.09	27.78	93.9	6.8	3.6	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR3(N)	08:59:15	1.0	Bottom	3	2	26.74	8.09	27.64	92.3	6.7	3.5	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR4(N3)	08:58:10	1.0	Surface	1	1	26.54	8.08	28.24	93.4	6.8	3.5	2.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR4(N3)	08:58:54	1.0	Surface	1	2	26.54	8.08	28.23	92.1	6.7	3.6	2.2

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR4(N3)	08:57:52	7.6	Bottom	3	1	26.55	8.08	28.28	92.1	6.7	3.5	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR4(N3)	08:58:42	7.6	Bottom	3	2	26.56	8.08	28.28	91.3	6.6	3.6	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR5(N)	08:47:50	1.0	Surface	1	1	26.77	8.14	27.67	92.9	6.8	3.5	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR5(N)	08:48:13	1.0	Surface	1	2	26.79	8.14	27.78	93.1	6.8	3.7	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR5(N)	08:47:37	1.0	Middle	2	1	26.77	8.13	27.99	92.8	6.7	3.8	2.5
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR5(N)	08:48:03	1.0	Middle	2	2	26.72	8.13	28.03	93.1	6.8	3.7	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR5(N)	08:38:20	1.0	Bottom	3	1	26.81	8.12	27.69	92.8	6.7	3.4	3.0
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR5(N)	08:38:47	1.0	Bottom	3	2	26.54	8.12	27.68	92.6	6.7	3.4	2.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10A(N)	08:37:56	1.0	Surface	1	1	26.53	8.11	28.01	92.7	6.7	3.4	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10A(N)	08:38:30	1.0	Surface	1	2	26.54	8.11	27.96	92.4	6.7	3.4	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10A(N)	08:07:22	2.0	Middle	2	1	26.83	8.09	27.70	93.6	6.8	3.5	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10A(N)	08:07:49	2.0	Middle	2	2	26.82	8.09	27.65	93.4	6.8	3.6	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10A(N)	08:07:01	2.9	Bottom	3	1	26.70	8.08	27.99	93.5	6.8	3.5	1.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10A(N)	08:07:32	2.9	Bottom	3	2	26.75	8.08	28.00	93.2	6.8	3.6	1.8
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10B(N2)	08:29:29	1.0	Surface	1	1	26.77	8.06	27.72	92.8	6.7	3.6	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10B(N2)	08:29:52	1.0	Surface	1	2	26.52	8.06	27.69	92.6	6.7	3.6	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10B(N2)	08:29:05	1.0	Middle	2	1	26.69	8.05	28.00	92.7	6.7	3.6	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10B(N2)	08:29:39	1.0	Middle	2	2	26.68	8.05	27.95	92.4	6.7	3.6	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10B(N2)	09:10:22	1.0	Bottom	3	1	26.53	8.12	27.65	94.1	6.8	3.4	2.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	SR10B(N2)	09:10:57	1.0	Bottom	3	2	26.56	8.12	27.69	93.9	6.8	3.4	3.0
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS2(A)	09:09:51	1.0	Surface	1	1	26.55	8.12	27.80	93.7	6.8	3.4	1.2
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS2(A)	09:10:35	1.0	Surface	1	2	26.75	8.11	27.97	93.9	6.8	3.4	1.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS2(A)	08:16:52	1.9	Middle	2	1	26.81	8.07	27.67	93.6	6.8	3.5	1.9
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS2(A)	08:17:19	1.9	Middle	2	2	26.72	8.07	27.68	93.4	6.8	3.6	1.7
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS2(A)	08:16:37	2.8	Bottom	3	1	26.75	8.06	27.87	93.5	6.8	3.5	2.4
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS2(A)	08:17:02	2.8	Bottom	3	2	26.65	8.06	27.93	93.2	6.8	3.5	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS(Mf)5	07:24:29	1.0	Surface	1	1	26.81	8.09	27.69	92.7	6.7	3.7	2.3
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS(Mf)5	07:25:21	1.0	Surface	1	2	26.80	8.08	27.64	92.1	6.7	3.7	2.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS(Mf)5	07:24:13	6.0	Middle	2	1	26.80	8.09	28.31	92.4	6.7	3.8	2.2
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS(Mf)5	07:24:58	6.0	Middle	2	2	26.72	8.06	28.34	91.4	6.7	3.8	2.1
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS(Mf)5	07:23:59	11.0	Bottom	3	1	26.70	8.08	28.36	92.4	6.7	3.8	1.6
HKLR	HY/2011/03	2024-06-10	Mid-Flood	Fine	CS(Mf)5	07:24:40	11.0	Bottom	3	2	26.72	8.06	28.36	91.3	6.6	3.8	1.7
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS5	15:59:21	1.0	Surface	1	1	27.12	8.17	27.32	97.3	7.1	2.9	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS5	16:00:04	1.0	Surface	1	2	27.17	8.17	27.32	98.2	7.2	2.9	3.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS5	15:59:47	4.2	Middle	2	1	26.89	8.12	27.82	96.7	7.1	3.5	2.5
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS5	15:59:08	4.2	Middle	2	2	26.86	8.11	27.85	95.9	7.0	3.4	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS5	15:59:36	7.4	Bottom	3	1	26.87	8.11	27.91	96.6	7.1	3.6	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS5	15:58:58	7.4	Bottom	3	2	26.83	8.11	27.94	95.3	7.0	3.6	6.4
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)6	16:08:02	1.0	Surface	1	1	27.15	8.17	27.31	100.5	7.3	2.4	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)6	16:07:43	1.0	Surface	1	2	27.14	8.18	27.27	99.3	7.2	2.4	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)6	16:07:52	2.2	Bottom	3	1	27.12	8.17	27.41	98.4	7.2	3.1	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)6	16:07:33	2.2	Bottom	3	2	27.07	8.18	27.39	96.2	7.0	3.2	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS7	16:18:03	1.0	Surface	1	1	27.16	8.18	27.35	100.7	7.4	2.3	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS7	16:17:44	1.0	Surface	1	2	27.15	8.18	27.37	99.4	7.3	2.7	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS7	16:17:36	2.3	Bottom	3	1	27.10	8.18	27.47	97.0	7.1	3.0	2.7
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS7	16:17:51	2.3	Bottom	3	2	27.12	8.18	27.45	98.4	7.2	3.0	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS8(N)	16:48:52	1.0	Surface	1	1	27.13	8.16	27.32	97.3	7.1	2.6	3.3
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS8(N)	16:49:10	1.0	Surface	1	2	27.14	8.17	27.30	98.9	7.2	2.5	4.4
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS8(N)	16:49:01	2.9	Bottom	3	1	27.11	8.15	27.42	97.6	7.1	3.0	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS8(N)	16:48:42	2.9	Bottom	3	2	27.05	8.15	27.47	96.1	7.0	3.2	2.9
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)9	16:26:56	1.0	Surface	1	1	27.15	8.17	27.37	99.1	7.2	2.3	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)9	16:26:35	1.0	Surface	1	2	27.14	8.17	27.36	97.6	7.1	2.5	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)9	16:26:44	2.5	Bottom	3	1	27.10	8.17	27.48	98.0	7.2	2.9	4.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS(Mf)9	16:26:27	2.5	Bottom	3	2	27.07	8.17	27.48	96.9	7.1	2.6	4.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS10(N)	17:06:19	1.0	Surface	1	1	27.19	8.11	26.46	89.0	6.2	2.9	4.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS10(N)	17:06:57	1.0	Surface	1	2	27.24	8.11	26.45	90.0	6.2	2.6	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS10(N)	17:06:43	5.4	Middle	2	1	26.95	8.09	27.24	88.7	6.1	3.1	3.3
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS10(N)	17:06:08	5.4	Middle	2	2	26.94	8.09	27.27	88.2	6.1	3.2	3.7
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS10(N)	17:06:34	9.7	Bottom	3	1	26.99	8.08	27.28	88.2	6.1	3.6	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	IS10(N)	17:05:58	9.7	Bottom	3	2	26.94	8.09	27.33	88.1	6.1	3.6	3.5
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR3(N)	15:47:47	1.0	Surface	1	1	27.16	8.17	27.30	99.4	7.3	3.0	3.5
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR3(N)	15:48:05	1.0	Surface	1	2	27.18	8.17	27.30	100.4	7.3	2.9	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	2024-06-12	Mid-Ebb	Fine	SR3(N)	15:47:55	2.2	Bottom	3	1	27.13	8.17	27.35	98.5	7.2	3.1	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR3(N)	15:47:38	2.2	Bottom	3	2	27.07	8.16	27.42	95.8	6.7	3.4	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR4(N3)	16:40:28	1.0	Surface	1	1	27.13	8.17	27.33	99.0	7.3	2.6	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR4(N3)	16:40:12	1.0	Surface	1	2	27.14	8.16	27.33	98.3	7.2	2.8	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR4(N3)	16:40:20	2.8	Bottom	3	1	27.11	8.16	27.43	97.8	7.2	3.1	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR4(N3)	16:40:03	2.8	Bottom	3	2	26.60	8.14	27.47	95.7	7.0	3.0	1.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR5(N)	16:57:36	1.0	Surface	1	1	27.20	8.12	26.48	90.6	6.3	3.0	2.4
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR5(N)	16:56:55	1.0	Surface	1	2	27.19	8.12	26.53	90.2	6.3	2.9	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR5(N)	16:56:42	4.7	Middle	2	1	26.99	8.10	27.13	88.5	6.1	3.1	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR5(N)	16:57:23	4.7	Middle	2	2	26.99	8.09	27.15	88.7	6.1	3.1	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR5(N)	16:56:30	8.3	Bottom	3	1	26.94	8.10	27.34	88.3	6.1	3.7	1.9
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR5(N)	16:57:12	8.3	Bottom	3	2	26.96	8.09	27.34	89.1	6.2	3.9	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10A(N)	17:55:09	1.0	Surface	1	1	27.14	8.12	27.33	89.5	6.2	2.1	1.9
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10A(N)	17:54:22	1.0	Surface	1	2	27.16	8.13	27.31	89.8	6.2	2.1	2.4
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10A(N)	17:54:05	6.6	Middle	2	1	26.93	8.11	27.84	88.4	6.1	2.5	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10A(N)	17:54:51	6.6	Middle	2	2	26.92	8.10	27.89	87.7	6.0	2.6	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10A(N)	17:53:56	12.1	Bottom	3	1	26.93	8.12	27.87	88.6	6.1	3.0	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10A(N)	17:54:40	12.1	Bottom	3	2	26.95	8.11	27.83	88.1	6.1	2.8	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10B(N2)	18:03:07	1.0	Surface	1	1	27.15	8.12	27.39	88.8	6.1	2.0	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10B(N2)	18:03:46	1.0	Surface	1	2	27.15	8.11	27.40	88.7	6.1	2.0	3.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10B(N2)	18:03:32	3.7	Middle	2	1	26.39	8.10	27.66	87.8	6.0	2.2	2.4
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10B(N2)	18:02:56	3.7	Middle	2	2	27.01	8.11	27.65	88.1	6.1	2.2	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10B(N2)	18:02:45	6.4	Bottom	3	1	26.97	8.11	27.81	87.9	6.1	2.6	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	SR10B(N2)	18:03:20	6.4	Bottom	3	2	27.00	8.10	27.72	87.8	6.0	2.5	1.9
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS2(A)	16:03:12	1.0	Surface	1	1	27.08	8.13	26.67	92.2	6.4	2.3	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS2(A)	16:02:39	1.0	Surface	1	2	27.06	8.12	26.69	91.9	6.4	2.4	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS2(A)	16:03:01	3.3	Middle	2	1	26.94	8.11	27.17	90.0	6.2	2.8	2.7
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS2(A)	16:02:27	3.3	Middle	2	2	26.90	8.12	27.16	89.7	6.2	3.1	3.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS2(A)	16:02:16	5.6	Bottom	3	1	26.87	8.11	27.35	89.5	6.2	3.6	3.3
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS2(A)	16:02:52	5.6	Bottom	3	2	26.93	8.11	27.31	90.2	6.2	3.6	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS(Mf)5	17:30:18	1	Surface	1	1	27.11	8.16	27.37	92.7	6.8	2.0	3.1
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS(Mf)5	17:30:57	1	Surface	1	2	27.10	8.16	27.37	94.0	6.9	1.8	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS(Mf)5	17:30:43	6.2	Middle	2	1	26.53	8.08	28.14	90.3	6.6	2.2	2.3
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS(Mf)5	17:30:02	6.2	Middle	2	2	26.51	8.08	28.16	90.4	6.6	2.3	3.4
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS(Mf)5	17:30:32	11.4	Bottom	3	1	26.54	8.09	27.54	88.6	6.5	2.8	3.8
HKLR	HY/2011/03	2024-06-12	Mid-Ebb	Fine	CS(Mf)5	17:29:52	11.4	Bottom	3	2	26.51	8.08	28.14	88.0	6.4	2.7	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS5	09:43:41	1	Surface	1	1	26.98	8.16	27.32	92.7	6.3	2.8	2.5
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS5	09:42:53	1	Surface	1	2	27.00	8.17	27.32	93.4	6.3	2.7	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS5	09:42:38	4.2	Middle	2	1	26.60	8.09	27.94	88.9	6.0	3.3	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS5	09:43:26	4.2	Middle	2	2	26.60	8.09	27.93	89.3	6.1	3.4	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS5	09:43:08	7.4	Bottom	3	1	26.53	8.08	28.04	87.0	5.9	3.9	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS5	09:42:28	7.4	Bottom	3	2	26.60	8.09	28.03	87.1	5.9	3.9	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)6	09:34:08	1.0	Surface	1	1	27.06	8.18	27.32	98.1	6.6	2.4	2.3
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)6	09:33:49	1.0	Surface	1	2	27.04	8.17	27.33	97.8	6.6	2.5	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)6	09:33:57	2.2	Bottom	3	1	26.99	8.16	27.45	97.5	6.6	3.1	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)6	09:33:32	2.2	Bottom	3	2	26.95	8.15	27.49	97.3	6.6	3.0	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS7	09:24:19	1.0	Surface	1	1	27.08	8.17	27.31	97.0	6.6	2.6	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS7	09:24:01	1.0	Surface	1	2	27.04	8.17	27.34	96.3	6.5	2.6	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS7	09:24:10	2.3	Bottom	3	1	26.99	8.15	27.43	96.1	6.5	3.3	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS7	09:23:52	2.3	Bottom	3	2	26.95	8.14	27.47	95.3	6.5	3.3	3.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS8(N)	08:51:09	1	Surface	1	1	27.01	8.17	27.27	96.5	6.6	2.6	2.7
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS8(N)	08:50:40	1	Surface	1	2	27.03	8.16	27.28	95.7	6.5	2.7	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS8(N)	08:50:49	3.0	Bottom	3	1	26.90	8.13	27.57	94.8	6.4	3.3	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS8(N)	08:50:28	3.0	Bottom	3	2	26.88	8.14	27.59	94.1	6.4	3.4	2.9
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)9	09:14:15	1.0	Surface	1	1	27.08	8.17	27.29	96.6	6.6	2.4	3.1
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)9	09:13:58	1.0	Surface	1	2	27.07	8.17	27.30	95.7	6.5	2.6	3.3
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)9	09:13:47	2.5	Bottom	3	1	26.92	8.14	27.51	94.1	6.4	3.3	2.5
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS(Mf)9	09:14:05	2.5	Bottom	3	2	26.99	8.14	27.50	95.4	6.5	3.4	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS10(N)	09:11:39	1.0	Surface	1	1	27.09	8.11	26.77	90.0	6.2	2.3	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS10(N)	09:12:19	1.0	Surface	1	2	27.15	8.12	26.75	90.7	6.3	2.2	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS10(N)	09:12:03	5.3	Middle	2	1	26.90	8.10	27.50	88.5	6.1	3.0	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS10(N)	09:11:24	5.3	Middle	2	2	26.91	8.09	27.46	87.9	6.1	3.1	2.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS10(N)	09:11:54	9.6	Bottom	3	1	26.93	8.10	27.52	88.5	6.1	3.5	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	IS10(N)	09:11:14	9.6	Bottom	3	2	26.90	8.09	27.57	87.7	6.1	3.6	3.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR3(N)	09:55:02	1.0	Surface	1	1	27.04	8.17	27.32	96.3	6.5	2.7	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR3(N)	09:54:47	1.0	Surface	1	2	27.02	8.17	27.33	95.0	6.4	3.0	2.9
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR3(N)	09:54:54	2.2	Bottom	3	1	27.00	8.16	27.43	95.1	6.4	3.1	3.7
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR3(N)	09:54:38	2.2	Bottom	3	2	26.93	8.15	27.47	93.1	6.3	3.3	2.9
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR4(N3)	08:59:54	1.0	Surface	1	1	27.05	8.16	27.28	94.6	6.4	2.2	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR4(N3)	08:59:34	1.0	Surface	1	2	27.00	8.16	27.28	95.3	6.5	2.2	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR4(N3)	08:59:44	2.9	Bottom	3	1	26.89	8.12	27.60	93.9	6.4	2.9	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR4(N3)	08:59:22	2.9	Bottom	3	2	26.85	8.12	27.65	94.2	6.4	2.9	1.7
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR5(N)	09:20:54	1.0	Surface	1	1	27.11	8.12	26.81	89.4	6.2	2.6	1.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR5(N)	09:21:38	1.0	Surface	1	2	27.09	8.12	26.81	89.3	6.2	2.5	1.5
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR5(N)	09:20:42	4.6	Middle	2	1	26.93	8.10	27.42	88.4	6.1	2.8	3.1
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR5(N)	09:21:23	4.6	Middle	2	2	26.92	8.10	27.43	88.1	6.1	2.8	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR5(N)	09:21:13	8.2	Bottom	3	1	26.90	8.09	27.54	88.3	6.1	3.4	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR5(N)	09:20:29	8.2	Bottom	3	2	26.90	8.09	27.55	88.5	6.1	3.4	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10A(N)	08:21:51	1.0	Surface	1	1	27.19	8.10	27.05	88.7	6.1	2.0	2.3
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10A(N)	08:21:08	1.0	Surface	1	2	27.20	8.10	26.98	88.9	6.2	1.8	2.1
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10A(N)	08:21:34	6.6	Middle	2	1	26.91	8.09	27.74	86.9	6.0	2.1	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10A(N)	08:20:52	6.6	Middle	2	2	26.92	8.08	27.71	87.4	6.0	2.1	2.4
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10A(N)	08:21:23	12.2	Bottom	3	1	26.96	8.09	27.76	87.6	6.0	2.7	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10A(N)	08:20:40	12.2	Bottom	3	2	26.93	8.08	27.76	87.5	6.0	2.9	2.5
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10B(N2)	08:11:38	1.0	Surface	1	1	27.20	8.11	26.97	91.7	6.3	1.8	2.9
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10B(N2)	08:10:57	1.0	Surface	1	2	27.21	8.10	26.98	91.8	6.3	1.9	3.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10B(N2)	08:11:24	3.7	Middle	2	1	26.98	8.09	27.53	88.7	6.1	2.3	3.3
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10B(N2)	08:10:41	3.7	Middle	2	2	26.96	8.07	27.59	89.5	6.2	2.4	3.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10B(N2)	08:10:28	6.4	Bottom	3	1	26.90	8.07	27.79	88.5	6.1	2.8	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	SR10B(N2)	08:11:13	6.4	Bottom	3	2	26.94	8.08	27.74	88.0	6.0	3.1	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS2(A)	10:15:55	1.0	Surface	1	1	27.03	8.12	26.85	90.0	6.3	2.8	2.0
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS2(A)	10:15:18	1.0	Surface	1	2	27.01	8.12	26.88	90.0	6.2	2.9	2.3
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS2(A)	10:15:41	3.3	Middle	2	1	26.92	8.11	27.32	89.5	6.2	3.1	2.4
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS2(A)	10:15:05	3.3	Middle	2	2	26.91	8.12	27.31	89.3	6.2	3.2	3.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS2(A)	10:14:54	5.5	Bottom	3	1	26.86	8.10	27.54	89.0	6.2	3.6	2.6
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS2(A)	10:15:31	5.5	Bottom	3	2	26.86	8.10	27.54	88.9	6.2	3.8	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS(Mf)5	08:09:06	1.0	Surface	1	1	27.01	8.14	27.35	92.0	6.3	2.4	3.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS(Mf)5	08:09:52	1.0	Surface	1	2	27.01	8.15	27.32	93.4	6.3	2.4	3.4
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS(Mf)5	08:09:35	6.2	Middle	2	1	26.59	8.09	28.03	89.4	6.1	2.9	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS(Mf)5	08:08:51	6.2	Middle	2	2	26.61	8.09	28.05	89.1	6.1	2.8	2.2
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS(Mf)5	08:09:22	11.4	Bottom	3	1	26.64	8.10	28.01	87.0	5.9	3.3	2.8
HKLR	HY/2011/03	2024-06-12	Mid-Flood	Fine	CS(Mf)5	08:08:38	11.4	Bottom	3	2	26.64	8.09	27.92	87.5	6.0	3.3	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS5	11:16:42	1.0	Surface	1	1	27.11	8.13	25.76	97.8	7.2	2.8	1.1
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS5	11:17:23	1.0	Surface	1	2	27.15	8.13	25.76	98.7	7.2	2.8	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS5	11:17:07	4.2	Middle	2	1	26.94	8.09	27.82	91.5	6.7	3.3	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS5	11:16:30	4.2	Middle	2	2	26.91	8.08	27.84	91.0	6.7	3.2	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS5	11:16:21	7.4	Bottom	3	1	26.89	8.08	27.90	90.6	6.7	3.3	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS5	11:16:57	7.4	Bottom	3	2	26.91	8.08	27.88	91.5	6.7	3.4	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)6	11:26:21	1.0	Surface	1	1	27.15	8.13	25.75	100.8	7.4	2.6	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)6	11:26:02	1.0	Surface	1	2	27.14	8.13	25.72	99.7	7.3	2.6	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)6	11:26:10	2.2	Bottom	3	1	27.13	8.12	25.82	98.9	7.3	3.3	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)6	11:25:52	2.2	Bottom	3	2	27.09	8.13	25.81	97.0	7.1	3.4	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS7	11:35:52	1.0	Surface	1	1	27.16	8.14	25.78	100.9	7.4	2.2	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS7	11:35:34	1.0	Surface	1	2	27.15	8.14	25.80	100.0	7.3	2.5	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS7	11:35:26	2.3	Bottom	3	1	27.11	8.14	25.87	98.2	7.2	2.8	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS7	11:35:41	2.3	Bottom	3	2	27.13	8.14	25.86	99.2	7.3	2.8	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS8(N)	12:08:13	1.0	Surface	1	1	27.15	8.11	25.75	97.7	7.2	2.6	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS8(N)	12:08:31	1.0	Surface	1	2	27.16	8.12	25.73	98.9	7.3	2.5	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS8(N)	12:08:22	2.9	Bottom	3	1	27.13	8.10	25.82	97.9	7.2	2.9	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS8(N)	12:08:03	2.9	Bottom	3	2	27.09	8.10	25.87	96.8	7.1	3.0	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)9	11:44:32	1.0	Surface	1	1	27.15	8.13	25.79	99.8	7.3	2.5	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)9	11:44:12	1.0	Surface	1	2	27.15	8.13	25.79	98.7	7.2	2.6	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)9	11:44:21	2.5	Bottom	3	1	27.12	8.13	25.88	98.9	7.3	2.8	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS(Mf)9	11:44:04	2.5	Bottom	3	2	27.09	8.12	25.88	98.1	7.2	2.7	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	2024-06-14	Mid-Ebb	Fine	IS10(N)	12:16:21	1.0	Surface	1	1	27.28	8.07	25.14	92.5	6.5	2.6	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS10(N)	12:15:39	1.0	Surface	1	2	27.24	8.08	25.16	91.8	6.5	2.7	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS10(N)	12:16:07	5.3	Middle	2	1	26.95	8.06	27.16	84.5	6.0	3.0	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS10(N)	12:15:27	5.3	Middle	2	2	26.94	8.06	27.14	84.2	5.9	3.0	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS10(N)	12:15:57	9.6	Bottom	3	1	26.98	8.05	27.26	84.2	5.9	3.3	3.0
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	IS10(N)	12:15:18	9.6	Bottom	3	2	26.96	8.06	27.28	84.2	5.9	3.3	2.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR3(N)	11:03:22	1.0	Surface	1	1	27.14	8.12	27.42	99.2	7.3	3.0	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR3(N)	11:03:40	1.0	Surface	1	2	27.15	8.12	27.42	100.1	7.3	2.9	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR3(N)	11:03:30	2.3	Bottom	3	1	27.12	8.13	27.46	98.5	7.2	3.0	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR3(N)	11:03:14	2.3	Bottom	3	2	27.08	8.11	27.51	96.3	6.9	3.2	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR4(N3)	11:58:28	1.0	Surface	1	1	27.14	8.12	25.76	98.7	7.3	2.3	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR4(N3)	11:58:11	1.0	Surface	1	2	27.15	8.11	25.76	98.2	7.2	2.5	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR4(N3)	11:58:18	2.8	Bottom	3	1	27.13	8.11	25.84	97.6	7.2	2.7	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR4(N3)	11:58:02	2.8	Bottom	3	2	26.46	8.09	25.86	96.1	7.1	2.7	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR5(N)	12:08:39	1.0	Surface	1	1	27.23	8.09	24.71	92.9	6.6	3.0	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR5(N)	12:07:56	1.0	Surface	1	2	27.18	8.09	24.84	92.2	6.5	2.9	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR5(N)	12:07:44	4.6	Middle	2	1	26.98	8.07	27.04	83.9	5.9	3.1	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR5(N)	12:08:26	4.6	Middle	2	2	26.99	8.07	27.04	84.3	5.9	3.1	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR5(N)	12:07:33	8.2	Bottom	3	1	26.96	8.07	27.31	83.7	5.9	3.6	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR5(N)	12:08:14	8.2	Bottom	3	2	26.97	8.06	27.31	84.6	6.0	3.7	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10A(N)	13:06:24	1.0	Surface	1	1	27.10	8.08	25.45	91.2	6.4	2.0	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10A(N)	13:05:37	1.0	Surface	1	2	27.13	8.10	25.55	91.4	6.4	2.0	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10A(N)	13:05:18	6.5	Middle	2	1	26.91	8.08	27.94	83.4	5.8	2.5	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10A(N)	13:06:05	6.5	Middle	2	2	26.91	8.07	27.96	82.9	5.8	2.5	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10A(N)	13:05:08	12.0	Bottom	3	1	26.92	8.09	27.98	83.5	5.8	2.8	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10A(N)	13:05:54	12.0	Bottom	3	2	26.93	8.07	27.94	83.2	5.8	2.7	2.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10B(N2)	13:17:03	1.0	Surface	1	1	27.12	8.08	25.35	90.3	6.3	1.9	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10B(N2)	13:17:42	1.0	Surface	1	2	27.12	8.08	25.54	90.4	6.3	1.9	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10B(N2)	13:17:29	3.6	Middle	2	1	26.69	8.06	27.70	83.1	5.8	2.2	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10B(N2)	13:16:52	3.6	Middle	2	2	27.00	8.07	27.71	83.2	5.8	2.3	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10B(N2)	13:16:40	6.2	Bottom	3	1	26.96	8.07	27.89	83.0	5.8	2.6	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	SR10B(N2)	13:17:16	6.2	Bottom	3	2	26.99	8.06	27.81	83.0	5.8	2.6	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS2(A)	11:16:18	1.0	Surface	1	1	27.11	8.10	25.02	94.7	6.7	2.6	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS2(A)	11:15:43	1.0	Surface	1	2	27.07	8.09	25.03	94.3	6.7	2.7	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS2(A)	11:16:07	3.3	Middle	2	1	26.94	8.08	27.18	86.0	6.1	3.0	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS2(A)	11:15:31	3.3	Middle	2	2	26.91	8.09	27.18	85.4	6.0	3.2	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS2(A)	11:15:20	5.6	Bottom	3	1	26.90	8.08	27.44	84.5	6.0	3.5	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS2(A)	11:15:57	5.6	Bottom	3	2	26.93	8.08	27.41	85.4	6.0	3.5	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS(Mf)5	12:49:03	1	Surface	1	1	27.14	8.12	25.85	92.8	6.8	2.0	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS(Mf)5	12:49:42	1	Surface	1	2	27.13	8.12	25.85	93.8	6.9	1.9	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS(Mf)5	12:49:28	6.3	Middle	2	1	26.64	8.04	28.19	85.5	6.3	2.3	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS(Mf)5	12:48:48	6.3	Middle	2	2	26.64	8.04	28.20	85.6	6.3	2.3	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS(Mf)5	12:49:18	11.5	Bottom	3	1	26.66	8.05	27.68	84.4	6.2	2.6	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Ebb	Fine	CS(Mf)5	12:48:39	11.5	Bottom	3	2	26.64	8.04	28.18	84.2	6.2	2.5	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS5	07:22:17	1	Surface	1	1	26.98	8.13	25.78	93.6	6.5	2.6	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS5	07:21:31	1	Surface	1	2	27.00	8.14	25.77	94.5	6.6	2.5	2.5
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS5	07:21:17	4.2	Middle	2	1	26.67	8.07	27.93	85.0	5.9	3.0	2.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS5	07:22:03	4.2	Middle	2	2	26.67	8.07	27.92	85.5	6.0	3.0	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS5	07:21:46	7.4	Bottom	3	1	26.60	8.06	28.02	83.7	5.8	3.3	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS5	07:21:08	7.4	Bottom	3	2	26.67	8.07	28.01	83.6	5.8	3.4	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)6	07:10:59	1.0	Surface	1	1	27.05	8.15	25.78	98.1	6.8	2.4	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)6	07:10:40	1.0	Surface	1	2	27.03	8.14	25.78	97.7	6.8	2.4	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)6	07:10:26	2.2	Bottom	3	1	26.96	8.12	25.91	97.4	6.8	2.8	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)6	07:10:48	2.2	Bottom	3	2	26.99	8.13	25.88	97.4	6.8	2.8	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS7	07:01:39	1.0	Surface	1	1	27.06	8.14	25.77	97.2	6.8	2.4	2.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS7	07:01:22	1.0	Surface	1	2	27.03	8.14	25.80	96.7	6.7	2.4	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS7	07:01:31	2.3	Bottom	3	1	27.00	8.12	25.87	96.5	6.7	2.9	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS7	07:01:14	2.3	Bottom	3	2	26.97	8.11	25.90	95.9	6.7	2.9	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS8(N)	06:27:10	1	Surface	1	1	27.00	8.12	25.75	97.0	6.8	2.5	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS8(N)	06:26:44	1	Surface	1	2	27.03	8.12	25.75	96.2	6.7	2.5	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS8(N)	06:26:52	3.0	Bottom	3	1	26.92	8.09	25.98	95.40	6.6	2.9	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS8(N)	06:26:33	3.0	Bottom	3	2	26.91	8.10	26.00	94.90	6.6	3.0	1.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)9	06:51:34	1.0	Surface	1	1	27.07	8.14	25.76	97.00	6.7	2.3	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)9	06:51:19	1.0	Surface	1	2	27.06	8.14	25.76	96.30	6.7	2.4	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)9	06:51:25	2.5	Bottom	3	1	27.00	8.11	25.92	95.90	6.7	3.0	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS(Mf)9	06:51:08	2.5	Bottom	3	2	26.93	8.11	25.92	95.00	6.6	3.0	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS10(N)	06:41:16	1.0	Surface	1	1	27.05	8.08	24.99	91.70	6.5	2.5	2.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS10(N)	06:41:57	1.0	Surface	1	2	27.09	8.08	25.01	92.00	6.5	2.4	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS10(N)	06:41:41	5.4	Middle	2	1	26.91	8.06	27.42	83.70	5.9	3.0	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS10(N)	06:41:00	5.4	Middle	2	2	26.92	8.05	27.40	83.60	5.9	3.0	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS10(N)	06:41:30	9.8	Bottom	3	1	26.94	8.06	27.44	83.90	5.9	3.5	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	IS10(N)	06:40:49	9.8	Bottom	3	2	26.92	8.06	27.49	83.60	5.9	3.5	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR3(N)	07:31:56	1.0	Surface	1	1	27.02	8.14	27.44	96.30	6.7	2.5	1.1
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR3(N)	07:31:42	1.0	Surface	1	2	27.01	8.14	27.45	95.00	6.6	2.7	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR3(N)	07:31:49	2.3	Bottom	3	1	27.00	8.13	27.54	95.10	6.6	3.0	2.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR3(N)	07:31:32	2.3	Bottom	3	2	26.94	8.12	27.57	93.40	6.5	3.1	2.1
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR4(N3)	06:36:07	1.0	Surface	1	1	27.00	8.12	25.75	96.00	6.7	2.1	1.1
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR4(N3)	06:36:27	1.0	Surface	1	2	27.04	8.12	25.75	95.40	6.7	2.1	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR4(N3)	06:36:17	2.8	Bottom	3	1	26.91	8.09	26.00	94.90	6.6	2.6	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR4(N3)	06:35:55	2.8	Bottom	3	2	26.88	8.09	26.04	95.20	6.6	2.5	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR5(N)	06:51:50	1.0	Surface	1	1	27.05	8.08	25.04	90.70	6.4	2.6	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR5(N)	06:51:07	1.0	Surface	1	2	27.06	8.08	24.99	90.90	6.4	2.6	2.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR5(N)	06:50:54	4.6	Middle	2	1	26.94	8.06	27.36	83.60	5.9	2.8	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR5(N)	06:51:36	4.6	Middle	2	2	26.93	8.05	27.36	83.20	5.9	2.8	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR5(N)	06:51:26	8.2	Bottom	3	1	26.93	8.05	27.47	83.50	5.9	3.4	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR5(N)	06:50:41	8.2	Bottom	3	2	26.92	8.05	27.48	83.70	5.9	3.3	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10A(N)	05:50:55	1.0	Surface	1	1	27.12	8.06	25.26	90.00	6.3	1.9	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10A(N)	05:50:11	1.0	Surface	1	2	27.14	8.05	25.01	90.20	6.4	1.8	1.3
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10A(N)	05:49:53	6.5	Middle	2	1	26.91	8.03	27.69	82.50	5.8	2.0	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10A(N)	05:50:38	6.5	Middle	2	2	26.90	8.04	27.69	82.00	5.8	2.0	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10A(N)	05:49:43	12.0	Bottom	3	1	26.93	8.03	27.77	82.60	5.8	2.6	2.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10A(N)	05:50:27	12.0	Bottom	3	2	26.96	8.04	27.80	82.50	5.8	2.5	2.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10B(N2)	05:40:44	1.0	Surface	1	1	27.14	8.06	25.29	93.70	6.6	1.8	1.8
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10B(N2)	05:40:04	1.0	Surface	1	2	27.15	8.05	25.31	94.10	6.6	1.9	1.9
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10B(N2)	05:40:31	3.7	Middle	2	1	26.98	8.04	27.52	83.80	5.9	2.2	1.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10B(N2)	05:39:47	3.7	Middle	2	2	26.96	8.02	27.59	84.90	6.0	2.2	1.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10B(N2)	05:39:34	6.3	Bottom	3	1	26.71	8.02	27.81	83.70	5.9	2.5	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	SR10B(N2)	05:40:20	6.3	Bottom	3	2	26.95	8.03	27.78	83.40	5.8	2.7	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS2(A)	07:42:07	1.0	Surface	1	1	26.99	8.09	24.80	92.00	6.5	2.9	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS2(A)	07:41:31	1.0	Surface	1	2	26.98	8.09	24.98	91.70	6.5	2.9	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS2(A)	07:41:54	3.3	Middle	2	1	26.91	8.08	27.26	84.80	6.0	3.1	0.9
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS2(A)	07:41:19	3.3	Middle	2	2	26.91	8.09	27.25	84.10	5.9	3.1	0.8
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS2(A)	07:41:44	5.6	Bottom	3	1	26.89	8.07	27.47	83.60	5.9	3.7	0.6
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS2(A)	07:41:07	5.6	Bottom	3	2	26.88	8.08	27.48	83.60	5.9	3.5	0.8
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS(Mf)5	05:46:50	1.0	Surface	1	1	26.99	8.10	25.80	94.20	6.6	2.5	0.7
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS(Mf)5	05:47:35	1.0	Surface	1	2	26.99	8.11	25.79	95.20	6.6	2.4	0.8
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS(Mf)5	05:47:19	6.3	Middle	2	1	26.66	8.07	28.01	86.20	6.0	2.8	1.2
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS(Mf)5	05:46:35	6.3	Middle	2	2	26.68	8.06	28.02	86.10	6.0	2.8	1.4
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS(Mf)5	05:46:24	11.5	Bottom	3	1	26.68	8.06	27.93	84.90	5.9	3.1	1.5
HKLR	HY/2011/03	2024-06-14	Mid-Flood	Fine	CS(Mf)5	05:47:07	11.5	Bottom	3	2	26.69	8.07	28.00	84.40	5.9	3.1	1.6
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS5	10:17:34	1.0	Surface	1	1	26.98	8.13	25.78	93.60	6.5	2.6	3.1
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS5	10:16:48	1.0	Surface	1	2	27.00	8.14	25.77	94.50	6.6	2.5	3.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS5	10:16:34	4.2	Middle	2	1	26.67	8.07	27.93	85.00	5.9	3.0	4.1
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS5	10:17:20	4.2	Middle	2	2	26.67	8.07	27.92	85.50	6.0	3.0	4.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS5	10:17:03	7.4	Bottom	3	1	26.60	8.06	28.02	83.70	5.8	3.3	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS5	10:16:25	7.4	Bottom	3	2	26.67	8.07	28.01	83.60	5.8	3.4	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)6	10:07:28	1.0	Surface	1	1	27.05	8.15	25.78	98.10	6.8	2.4	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)6	10:07:09	1.0	Surface	1	2	27.03	8.14	25.78	97.70	6.8	2.4	4.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)6	10:06:55	2.2	Bottom	3	1	26.96	8.12	25.91	97.40	6.8	2.8	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)6	10:07:17	2.2	Bottom	3	2	26.99	8.13	25.88	97.40	6.8	2.8	3.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS7	09:58:08	1.0	Surface	1	1	27.06	8.14	25.77	97.20	6.8	2.4	3.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS7	09:57:51	1.0	Surface	1	2	27.03	8.14	25.80	96.70	6.7	2.4	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS7	09:58:00	2.3	Bottom	3	1	27.00	8.12	25.87	96.50	6.7	2.9	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS7	09:57:43	2.3	Bottom	3	2	26.97	8.11	25.90	95.90	6.7	2.9	2.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS8(N)	09:26:03	1.0	Surface	1	1	27.00	8.12	25.75	97.00	6.8	2.5	4.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS8(N)	09:25:37	1.0	Surface	1	2	27.03	8.12	25.75	96.20	6.7	2.5	4.1
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS8(N)	09:25:45	3.0	Bottom	3	1	26.92	8.09	25.98	95.4	6.6	2.9	4.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS8(N)	09:25:26	3.0	Bottom	3	2	26.91	8.10	26.00	94.9	6.6	3.0	3.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)9	09:49:15	1.0	Surface	1	1	27.07	8.14	25.76	97.0	6.7	2.3	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)9	09:49:00	1.0	Surface	1	2	27.06	8.14	25.76	96.3	6.7	2.4	3.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)9	09:49:06	2.5	Bottom	3	1	27.00	8.11	25.92	95.9	6.7	3.0	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS(Mf)9	09:48:49	2.5	Bottom	3	2	26.93	8.11	25.92	95.0	6.6	3.0	3.6
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS10(N)	09:59:54	1.0	Surface	1	1	28.10	8.07	26.31	86.8	6.1	2.4	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS10(N)	09:59:04	1.0	Surface	1	2	28.05	8.06	26.36	86.0	6.0	2.4	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS10(N)	09:59:31	5.4	Middle	2	1	27.72	8.05	27.88	81.6	5.7	2.6	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS10(N)	09:58:44	5.4	Middle	2	2	27.67	8.04	27.93	80.1	5.6	2.7	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS10(N)	09:59:17	9.8	Bottom	3	1	27.85	8.05	27.85	79.5	5.6	3.1	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	IS10(N)	09:58:34	9.8	Bottom	3	2	27.59	8.04	28.10	79.1	5.6	3.1	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR3(N)	10:28:25	1.0	Surface	1	1	27.02	8.14	27.44	96.3	6.7	2.5	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR3(N)	10:28:11	1.0	Surface	1	2	27.01	8.14	27.45	95.0	6.6	2.7	4.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR3(N)	10:28:18	2.3	Bottom	3	1	27.00	8.13	27.54	95.1	6.6	3.0	3.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR3(N)	10:28:01	2.3	Bottom	3	2	26.94	8.12	27.57	93.4	6.5	3.1	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR4(N3)	09:33:48	1.0	Surface	1	1	27.00	8.12	25.75	96.0	6.7	2.1	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR4(N3)	09:34:08	1.0	Surface	1	2	27.04	8.12	25.75	95.4	6.7	2.1	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR4(N3)	09:33:58	2.8	Bottom	3	1	26.91	8.09	26.00	94.9	6.6	2.6	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR4(N3)	09:33:36	2.8	Bottom	3	2	26.88	8.09	26.04	95.2	6.6	2.5	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR5(N)	10:08:12	1.0	Surface	1	1	28.22	8.07	25.79	86.1	6.0	2.2	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR5(N)	10:09:05	1.0	Surface	1	2	28.23	8.07	25.81	85.5	6.0	2.2	3.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR5(N)	10:07:58	4.9	Middle	2	1	27.74	8.05	27.87	80.0	5.6	2.4	4.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR5(N)	10:08:49	4.9	Middle	2	2	27.73	8.04	27.87	79.5	5.6	2.4	3.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR5(N)	10:08:36	8.7	Bottom	3	1	27.62	8.04	28.11	80.0	5.6	2.8	3.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR5(N)	10:07:45	8.7	Bottom	3	2	27.63	8.04	28.09	80.5	5.7	2.9	2.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10A(N)	09:01:37	1.0	Surface	1	1	28.07	8.05	26.47	84.4	5.9	2.1	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10A(N)	09:00:50	1.0	Surface	1	2	28.09	8.04	26.33	85.2	6.0	2.1	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10A(N)	09:00:29	6.9	Middle	2	1	27.60	8.02	28.14	80.3	5.6	2.3	2.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10A(N)	09:01:19	6.9	Middle	2	2	27.62	8.03	28.13	79.4	5.6	2.3	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10A(N)	09:01:07	12.7	Bottom	3	1	27.65	8.03	28.22	79.2	5.6	2.6	3.6
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10A(N)	09:00:19	12.7	Bottom	3	2	27.60	8.01	28.23	78.6	5.5	2.8	3.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10B(N2)	08:51:06	1.0	Surface	1	1	28.14	8.01	26.41	92.0	6.4	2.1	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10B(N2)	08:51:47	1.0	Surface	1	2	28.14	8.03	26.38	90.4	6.3	2.0	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10B(N2)	08:51:33	3.7	Middle	2	1	27.91	8.01	27.58	85.3	6.0	2.4	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10B(N2)	08:50:50	3.7	Middle	2	2	27.99	7.98	27.54	84.8	5.9	2.3	2.1
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10B(N2)	08:50:34	6.3	Bottom	3	1	27.54	7.97	28.14	83.4	5.8	2.5	4.0
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	SR10B(N2)	08:51:22	6.3	Bottom	3	2	27.85	8.00	27.93	83.8	5.8	2.7	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS2(A)	11:00:59	1.0	Surface	1	1	28.20	8.07	25.80	86.5	6.1	2.3	3.1
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS2(A)	11:00:03	1.0	Surface	1	2	28.25	8.07	25.82	87.7	6.1	2.3	2.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS2(A)	11:00:43	3.4	Middle	2	1	27.79	8.06	27.73	80.9	5.7	2.5	2.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS2(A)	10:59:42	3.4	Middle	2	2	27.86	8.06	27.63	81.5	5.7	2.4	3.4
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS2(A)	11:00:27	5.8	Bottom	3	1	27.61	8.05	28.13	80.4	5.7	2.8	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS2(A)	10:59:24	5.8	Bottom	3	2	27.73	8.06	28.00	81.7	5.7	2.7	1.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS(Mf)5	08:43:02	1.0	Surface	1	1	26.99	8.10	25.80	94.2	6.6	2.5	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS(Mf)5	08:43:47	1.0	Surface	1	2	26.99	8.11	25.79	95.2	6.6	2.4	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS(Mf)5	08:43:31	6.3	Middle	2	1	26.66	8.07	28.01	86.2	6.0	2.8	3.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS(Mf)5	08:42:47	6.3	Middle	2	2	26.68	8.06	28.02	86.1	6.0	2.8	2.3
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS(Mf)5	08:42:36	11.5	Bottom	3	1	26.68	8.06	27.93	84.9	5.9	3.1	3.5
HKLR	HY/2011/03	2024-06-17	Mid-Ebb	Fine	CS(Mf)5	08:43:19	11.5	Bottom	3	2	26.69	8.07	28.00	84.4	5.9	3.1	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS5	15:35:46	1.0	Surface	1	1	27.11	8.13	25.76	97.8	7.2	2.8	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS5	15:36:27	1.0	Surface	1	2	27.15	8.13	25.76	98.7	7.2	2.8	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS5	15:36:11	4.2	Middle	2	1	26.94	8.09	27.82	91.5	6.7	3.3	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS5	15:35:34	4.2	Middle	2	2	26.91	8.08	27.84	91.0	6.7	3.2	2.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS5	15:35:25	7.4	Bottom	3	1	26.89	8.08	27.90	90.6	6.7	3.3	3.3
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS5	15:36:01	7.4	Bottom	3	2	26.91	8.08	27.88	91.5	6.7	3.4	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)6	15:46:17	1.0	Surface	1	1	27.15	8.13	25.75	100.8	7.4	2.6	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)6	15:45:58	1.0	Surface	1	2	27.14	8.13	25.72	99.7	7.3	2.6	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)6	15:46:06	2.2	Bottom	3	1	27.13	8.12	25.82	98.9	7.3	3.3	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)6	15:45:48	2.2	Bottom	3	2	27.09	8.13	25.81	97.0	7.1	3.4	3.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS7	15:55:48	1.0	Surface	1	1	27.16	8.14	25.78	100.9	7.4	2.2	3.1
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS7	15:55:30	1.0	Surface	1	2	27.15	8.14	25.80	100.0	7.3	2.5	3.3
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS7	15:55:22	2.3	Bottom	3	1	27.11	8.14	25.87	98.2	7.2	2.8	3.3
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS7	15:55:37	2.3	Bottom	3	2	27.13	8.14	25.86	99.2	7.3	2.8	3.1
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS8(N)	16:26:57	1.0	Surface	1	1	27.15	8.11	25.75	97.7	7.2	2.6	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS8(N)	16:27:15	1.0	Surface	1	2	27.16	8.12	25.73	98.9	7.3	2.5	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS8(N)	16:27:06	2.9	Bottom	3	1	27.13	8.10	25.82	97.9	7.2	2.9	4.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS8(N)	16:26:47	2.9	Bottom	3	2	27.09	8.10	25.87	96.8	7.1	3.0	1.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)9	16:04:28	1.0	Surface	1	1	27.15	8.13	25.79	99.8	7.3	2.5	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)9	16:04:08	1.0	Surface	1	2	27.15	8.13	25.79	98.7	7.2	2.6	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)9	16:04:17	2.5	Bottom	3	1	27.12	8.13	25.88	98.9	7.3	2.8	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS(Mf)9	16:04:00	2.5	Bottom	3	2	27.09	8.12	25.88	98.1	7.2	2.7	2.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS10(N)	16:28:19	1.0	Surface	1	1	28.11	8.05	25.71	84.2	6.0	2.3	3.1
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS10(N)	16:27:40	1.0	Surface	1	2	28.11	8.05	25.57	83.6	6.0	2.4	2.1
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS10(N)	16:27:28	5.4	Middle	2	1	27.56	8.03	27.23	79.7	5.7	3.2	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS10(N)	16:28:05	5.4	Middle	2	2	27.59	8.04	27.05	79.8	5.7	3.1	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS10(N)	16:27:57	9.7	Bottom	3	1	27.72	8.03	27.15	78.9	5.6	3.0	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	IS10(N)	16:27:17	9.7	Bottom	3	2	27.61	8.04	27.16	78.4	5.6	3.1	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR3(N)	15:24:30	1.0	Surface	1	1	27.14	8.12	27.42	99.2	7.3	3.0	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR3(N)	15:24:48	1.0	Surface	1	2	27.15	8.12	27.42	100.1	7.3	2.9	3.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR3(N)	15:24:38	2.3	Bottom	3	1	27.12	8.13	27.46	98.5	7.2	3.0	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR3(N)	15:24:22	2.3	Bottom	3	2	27.08	8.11	27.51	96.3	6.9	3.2	3.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR4(N3)	16:18:24	1.0	Surface	1	1	27.14	8.12	25.76	98.7	7.3	2.3	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR4(N3)	16:18:07	1.0	Surface	1	2	27.15	8.11	25.76	98.2	7.2	2.5	1.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR4(N3)	16:18:14	2.8	Bottom	3	1	27.13	8.11	25.84	97.6	7.2	2.7	2.1
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR4(N3)	16:17:58	2.8	Bottom	3	2	26.46	8.09	25.86	96.1	7.1	2.7	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR5(N)	16:17:40	1.0	Surface	1	1	28.12	8.06	25.11	85.3	6.0	2.6	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR5(N)	16:16:49	1.0	Surface	1	2	27.96	8.06	24.78	84.5	6.1	2.5	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR5(N)	16:17:27	5.0	Middle	2	1	27.60	8.04	26.69	80.5	5.8	2.9	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR5(N)	16:16:37	5.0	Middle	2	2	27.60	8.04	26.35	79.8	5.6	2.8	2.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR5(N)	16:17:17	8.9	Bottom	3	1	27.62	8.04	26.96	79.6	5.7	3.1	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR5(N)	16:16:26	8.9	Bottom	3	2	27.68	8.05	26.10	79.2	5.6	3.0	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10A(N)	17:18:59	1.0	Surface	1	1	28.17	8.06	26.27	84.8	6.0	2.0	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10A(N)	17:18:08	1.0	Surface	1	2	28.14	8.07	26.00	84.0	6.0	2.0	3.3
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10A(N)	17:17:51	6.7	Middle	2	1	27.53	8.05	27.72	78.8	5.6	2.5	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10A(N)	17:18:38	6.7	Middle	2	2	27.53	8.04	27.74	79.2	5.6	2.5	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10A(N)	17:18:24	12.4	Bottom	3	1	27.69	8.05	28.03	77.7	5.5	2.8	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10A(N)	17:17:42	12.4	Bottom	3	2	27.56	8.05	27.90	77.9	5.6	2.8	1.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10B(N2)	17:28:06	1.0	Surface	1	1	28.18	8.06	25.66	86.2	6.2	1.9	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10B(N2)	17:28:47	1.0	Surface	1	2	28.27	8.06	25.65	86.7	6.2	2.0	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10B(N2)	17:27:55	3.6	Middle	2	1	27.65	8.05	27.90	81.9	5.9	2.1	3.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10B(N2)	17:28:33	3.6	Middle	2	2	27.45	8.04	27.71	81.9	5.9	2.2	4.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10B(N2)	17:27:44	6.2	Bottom	3	1	27.68	8.05	28.14	80.7	5.8	2.4	2.4
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	SR10B(N2)	17:28:21	6.2	Bottom	3	2	27.72	8.04	27.72	80.4	5.8	2.5	3.7
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS2(A)	15:21:42	1.0	Surface	1	1	28.34	8.07	26.53	88.2	6.3	2.1	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS2(A)	15:20:51	1.0	Surface	1	2	28.25	8.07	25.88	87.6	6.2	2.2	2.9
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS2(A)	15:21:27	3.5	Middle	2	1	27.64	8.05	28.05	80.3	5.8	2.4	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS2(A)	15:20:36	3.5	Middle	2	2	27.73	8.06	27.78	80.6	5.7	2.6	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS2(A)	15:20:22	6.0	Bottom	3	1	27.60	8.05	28.14	80.7	5.7	3.1	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS2(A)	15:21:15	6.0	Bottom	3	2	27.66	8.05	28.08	81.5	5.9	3.0	2.6
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS(Mf)5	17:05:43	1.0	Surface	1	1	27.14	8.12	25.85	92.8	6.8	2.0	2.2
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS(Mf)5	17:06:22	1.0	Surface	1	2	27.13	8.12	25.85	93.8	6.9	1.9	2.8
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS(Mf)5	17:06:08	6.3	Middle	2	1	26.64	8.04	28.19	85.5	6.3	2.3	2.0
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS(Mf)5	17:05:28	6.3	Middle	2	2	26.64	8.04	28.20	85.6	6.3	2.3	2.5
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS(Mf)5	17:05:58	11.5	Bottom	3	1	26.66	8.05	27.68	84.4	6.2	2.6	2.7
HKLR	HY/2011/03	2024-06-17	Mid-Flood	Fine	CS(Mf)5	17:05:19	11.5	Bottom	3	2	26.64	8.04	28.18	84.2	6.2	2.5	3.5
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS5	09:56:20	1.0	Surface	1	1	28.31	8.12	26.40	92.3	6.5	3.0	4.5
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS5	09:55:44	1.0	Surface	1	2	28.32	8.12	26.38	92.6	6.5	2.9	4.3
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS5	09:56:07	4.3	Middle	2	1	28.03	8.08	27.23	89.8	6.3	3.3	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS5	09:55:29	4.3	Middle	2	2	28.01	8.07	27.25	89.8	6.3	3.3	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS5	09:55:57	7.6	Bottom	3	1	28.09	8.08	27.32	89.1	6.3	3.4	5.8
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS5	09:55:20	7.6	Bottom	3	2	28.00	8.08	27.42	89.4	6.3	3.3	5.3

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	2024-06-19	Mid-Ebb	Fine	IS(Mf)6	10:05:43	1.0	Surface	1	1	28.37	8.12	26.36	96.5	6.8	2.9	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)6	10:05:24	1.0	Surface	1	2	28.35	8.12	26.36	95.7	6.7	3.0	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)6	10:05:32	2.2	Bottom	3	1	28.33	8.12	26.44	95.4	6.7	3.4	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)6	10:05:15	2.2	Bottom	3	2	28.30	8.12	26.46	94.2	6.6	3.5	4.5
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS7	10:15:00	1.0	Surface	1	1	28.38	8.13	26.37	96.3	6.8	2.7	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS7	10:14:43	1.0	Surface	1	2	28.36	8.12	26.38	96.0	6.8	2.8	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS7	10:14:50	2.3	Bottom	3	1	28.33	8.12	26.46	95.7	6.7	3.0	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS7	10:14:34	2.3	Bottom	3	2	28.30	8.12	26.48	95.5	6.7	3.0	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS8(N)	10:48:07	1.0	Surface	1	1	28.40	8.11	26.33	95.2	6.7	2.7	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS8(N)	10:47:46	1.0	Surface	1	2	28.37	8.10	26.35	94.5	6.7	2.8	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS8(N)	10:47:56	2.8	Bottom	3	1	28.34	8.10	26.44	94.7	6.7	3.0	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS8(N)	10:47:36	2.8	Bottom	3	2	28.27	8.09	26.49	94.1	6.6	3.0	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)9	10:25:07	1.0	Surface	1	1	28.38	8.12	26.37	95.9	6.8	2.9	5.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)9	10:24:40	1.0	Surface	1	2	28.36	8.12	26.37	95.5	6.7	3.0	5.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)9	10:24:51	2.6	Bottom	3	1	28.31	8.12	26.48	95.5	6.7	3.2	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS(Mf)9	10:24:31	2.6	Bottom	3	2	28.29	8.11	26.48	95.5	6.7	3.0	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS10(N)	10:57:49	1.0	Surface	1	1	28.26	8.11	25.79	89.5	6.3	2.6	3.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS10(N)	10:57:09	1.0	Surface	1	2	28.24	8.11	25.73	88.8	6.2	2.7	4.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS10(N)	10:56:57	5.3	Middle	2	1	27.79	8.09	27.00	86.4	6.0	3.1	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS10(N)	10:57:32	5.3	Middle	2	2	27.81	8.09	26.88	86.5	6.1	3.1	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS10(N)	10:57:24	9.6	Bottom	3	1	27.89	8.08	27.06	85.3	6.0	3.1	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	IS10(N)	10:56:46	9.6	Bottom	3	2	27.80	8.09	27.10	85.2	6.0	3.1	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR3(N)	09:42:38	1.0	Surface	1	1	28.36	8.11	26.73	96.1	6.8	3.0	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR3(N)	09:42:20	1.0	Surface	1	2	28.35	8.11	26.73	95.8	6.7	2.9	5.3
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR3(N)	09:42:10	2.2	Bottom	3	1	28.30	8.11	26.80	94.9	6.6	3.1	5.6
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR3(N)	09:42:28	2.2	Bottom	3	2	28.31	8.11	26.79	95.1	6.7	3.0	5.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR4(N3)	10:38:27	1.0	Surface	1	1	28.35	8.11	26.37	94.6	6.7	2.7	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR4(N3)	10:38:10	1.0	Surface	1	2	28.36	8.11	26.37	94.3	6.6	2.7	5.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR4(N3)	10:38:20	2.9	Bottom	3	1	28.31	8.10	26.47	94.1	6.6	2.9	6.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR4(N3)	10:38:00	2.9	Bottom	3	2	28.11	8.09	26.51	93.7	6.6	2.9	5.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR5(N)	10:49:16	1.0	Surface	1	1	28.28	8.12	25.49	90.5	6.3	2.8	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR5(N)	10:48:29	1.0	Surface	1	2	28.16	8.12	25.38	89.7	6.3	2.7	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR5(N)	10:49:03	4.9	Middle	2	1	27.85	8.09	26.64	86.8	6.1	2.9	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR5(N)	10:48:16	4.9	Middle	2	2	27.81	8.09	26.51	86.0	6.0	2.9	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR5(N)	10:48:05	8.7	Bottom	3	1	27.83	8.09	26.64	85.2	5.9	3.2	4.5
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR5(N)	10:48:51	8.7	Bottom	3	2	27.81	8.09	27.02	85.8	6.0	3.3	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10A(N)	11:44:17	1.0	Surface	1	1	28.23	8.13	26.64	90.2	6.3	2.2	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10A(N)	11:43:28	1.0	Surface	1	2	28.21	8.13	26.51	89.1	6.2	2.2	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10A(N)	11:43:10	6.7	Middle	2	1	27.70	8.10	27.75	85.6	6.0	2.6	5.3
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10A(N)	11:43:57	6.7	Middle	2	2	27.70	8.09	27.74	85.8	6.0	2.6	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10A(N)	11:43:45	12.3	Bottom	3	1	27.81	8.10	27.84	84.5	5.9	2.8	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10A(N)	11:43:00	12.3	Bottom	3	2	27.74	8.11	27.81	84.5	5.9	2.8	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10B(N2)	11:53:18	1.0	Surface	1	1	28.22	8.12	26.39	89.3	6.2	2.2	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10B(N2)	11:53:56	1.0	Surface	1	2	28.26	8.12	26.41	89.8	6.3	2.3	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10B(N2)	11:53:07	3.7	Middle	2	1	27.85	8.11	27.56	86.8	6.1	2.5	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10B(N2)	11:53:44	3.7	Middle	2	2	27.73	8.10	27.49	86.6	6.1	2.5	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10B(N2)	11:52:56	6.3	Bottom	3	1	27.81	8.10	27.88	85.5	6.0	2.7	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	SR10B(N2)	11:53:32	6.3	Bottom	3	2	27.86	8.09	27.65	85.4	6.0	2.7	5.3
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS2(A)	09:55:34	1.0	Surface	1	1	28.35	8.13	26.22	93.1	6.5	2.5	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS2(A)	09:54:51	1.0	Surface	1	2	28.26	8.13	25.98	92.5	6.4	2.6	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS2(A)	09:55:21	3.4	Middle	2	1	27.86	8.11	27.26	87.5	6.1	2.7	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS2(A)	09:54:38	3.4	Middle	2	2	27.91	8.12	27.14	87.3	6.1	2.9	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS2(A)	09:54:26	5.8	Bottom	3	1	27.80	8.11	27.55	86.6	6.0	3.2	5.8
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS2(A)	09:55:10	5.8	Bottom	3	2	27.86	8.10	27.52	87.5	6.1	3.2	5.6
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS(Mf)5	11:31:46	1.0	Surface	1	1	28.40	8.11	26.44	90.6	6.4	2.6	7.4
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS(Mf)5	11:32:30	1.0	Surface	1	2	28.41	8.12	26.44	90.8	6.4	2.6	7.8
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS(Mf)5	11:32:12	6.3	Middle	2	1	27.89	8.05	27.59	86.5	6.1	2.7	6.1
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS(Mf)5	11:31:28	6.3	Middle	2	2	27.89	8.05	27.59	86.9	6.1	2.7	5.8
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS(Mf)5	11:32:03	11.5	Bottom	3	1	27.93	8.05	27.03	85.1	6.0	2.9	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Ebb	Fine	CS(Mf)5	11:31:20	11.5	Bottom	3	2	27.91	8.05	27.57	85.2	6.0	2.9	5.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS5	04:49:25	1.0	Surface	1	1	28.29	8.13	26.37	90.9	6.3	2.8	5.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS5	04:48:36	1.0	Surface	1	2	28.29	8.13	26.37	91.7	6.4	2.8	5.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS5	04:48:18	4.3	Middle	2	1	27.90	8.08	27.31	86.4	6.0	3.2	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS5	04:49:06	4.3	Middle	2	2	27.91	8.08	27.27	86.9	6.0	3.1	5.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS5	04:48:52	7.6	Bottom	3	1	27.88	8.07	27.46	85.9	6.0	3.3	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS5	04:48:05	7.6	Bottom	3	2	27.86	8.08	27.51	85.9	6.0	3.3	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)6	04:38:23	1.0	Surface	1	1	28.31	8.13	26.38	95.1	6.6	2.6	5.3
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)6	04:38:03	1.0	Surface	1	2	28.29	8.13	26.39	94.8	6.6	2.7	5.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)6	04:37:31	2.2	Bottom	3	1	28.23	8.12	26.50	94.6	6.5	3.0	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)6	04:38:11	2.2	Bottom	3	2	28.25	8.12	26.48	94.5	6.5	3.0	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS7	04:28:23	1.0	Surface	1	1	28.32	8.13	26.37	94.7	6.6	2.8	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS7	04:28:05	1.0	Surface	1	2	28.25	8.13	26.42	94.1	6.5	2.9	4.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS7	04:28:14	2.2	Bottom	3	1	28.24	8.12	26.47	94.1	6.5	3.2	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS7	04:27:58	2.2	Bottom	3	2	28.18	8.11	26.54	94.0	6.5	3.2	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS8(N)	03:53:45	1.0	Surface	1	1	28.26	8.12	26.40	93.0	6.4	2.9	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS8(N)	03:54:18	1.0	Surface	1	2	28.26	8.12	26.39	93.7	6.5	2.9	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS8(N)	03:53:55	2.9	Bottom	3	1	28.13	8.11	26.69	92.5	6.4	3.0	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS8(N)	03:53:34	2.9	Bottom	3	2	28.09	8.10	26.74	92.1	6.4	3.2	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)9	04:19:04	1.0	Surface	1	1	28.31	8.13	26.37	93.7	6.5	2.6	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)9	04:18:47	1.0	Surface	1	2	28.30	8.13	26.38	93.5	6.5	2.7	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)9	04:18:54	2.6	Bottom	3	1	28.22	8.11	26.55	93.1	6.4	3.1	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS(Mf)9	04:18:37	2.6	Bottom	3	2	28.17	8.11	26.55	92.8	6.4	3.0	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS10(N)	04:12:28	1.0	Surface	1	1	28.17	8.12	26.27	90.8	6.3	2.6	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS10(N)	04:13:14	1.0	Surface	1	2	28.20	8.13	26.25	91.2	6.3	2.6	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS10(N)	04:12:55	5.4	Middle	2	1	27.84	8.09	27.32	87.8	6.1	2.8	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS10(N)	04:12:11	5.4	Middle	2	2	27.82	8.09	27.34	86.8	6.0	2.8	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS10(N)	04:12:43	9.7	Bottom	3	1	27.89	8.09	27.39	85.8	6.0	3.2	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	IS10(N)	04:12:00	9.7	Bottom	3	2	27.79	8.09	27.50	85.6	5.9	3.1	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR3(N)	05:02:13	1.0	Surface	1	1	28.31	8.13	26.74	92.9	6.4	2.8	5.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR3(N)	05:02:32	1.0	Surface	1	2	28.32	8.13	26.73	94.0	6.5	2.7	5.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR3(N)	05:02:21	2.3	Bottom	3	1	28.27	8.12	26.82	93.1	6.4	3.1	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR3(N)	05:02:03	2.3	Bottom	3	2	28.21	8.12	26.86	91.9	6.4	3.1	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR4(N3)	04:05:09	1.0	Surface	1	1	28.25	8.12	26.40	92.7	6.4	2.6	5.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR4(N3)	04:05:32	1.0	Surface	1	2	28.28	8.12	26.39	92.5	6.4	2.6	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR4(N3)	04:05:20	3.0	Bottom	3	1	28.12	8.10	26.72	92.0	6.4	2.9	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR4(N3)	04:04:57	3.0	Bottom	3	2	28.08	8.10	26.75	92.0	6.4	2.7	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR5(N)	04:22:04	1.0	Surface	1	1	28.24	8.13	26.03	90.2	6.3	2.5	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR5(N)	04:22:54	1.0	Surface	1	2	28.24	8.13	26.04	90.1	6.3	2.5	5.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR5(N)	04:21:49	4.9	Middle	2	1	27.85	8.09	27.30	86.3	6.0	2.7	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR5(N)	04:22:38	4.9	Middle	2	2	27.85	8.09	27.30	86.0	6.0	2.7	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR5(N)	04:22:27	8.7	Bottom	3	1	27.77	8.09	27.53	85.8	6.0	3.1	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR5(N)	04:21:37	8.7	Bottom	3	2	27.79	8.09	27.52	85.9	6.0	3.1	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10A(N)	03:20:32	1.0	Surface	1	1	28.21	8.11	26.44	89.2	6.2	2.2	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10A(N)	03:19:47	1.0	Surface	1	2	28.23	8.10	26.35	89.6	6.2	2.2	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10A(N)	03:19:27	6.8	Middle	2	1	27.79	8.06	27.63	86.4	6.0	2.4	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10A(N)	03:20:14	6.8	Middle	2	2	27.78	8.07	27.65	85.3	5.9	2.4	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10A(N)	03:20:03	12.5	Bottom	3	1	27.83	8.07	27.67	84.6	5.9	2.8	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10A(N)	03:19:16	12.5	Bottom	3	2	27.81	8.06	27.65	84.4	5.8	2.9	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10B(N2)	03:09:46	1.0	Surface	1	1	28.24	8.09	26.38	94.7	6.5	2.3	5.3
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10B(N2)	03:09:05	1.0	Surface	1	2	28.24	8.07	26.39	95.3	6.6	2.3	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10B(N2)	03:09:32	3.7	Middle	2	1	27.99	8.06	27.17	89.3	6.2	2.6	4.8
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10B(N2)	03:08:49	3.7	Middle	2	2	28.03	8.04	27.13	89.6	6.2	2.5	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10B(N2)	03:09:21	6.4	Bottom	3	1	27.96	8.04	27.49	88.6	6.1	2.8	4.5
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	SR10B(N2)	03:08:36	6.4	Bottom	3	2	27.78	8.02	27.61	88.3	6.1	2.7	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS2(A)	05:13:19	1.0	Surface	1	1	28.23	8.13	26.04	90.8	6.3	2.8	4.6
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS2(A)	05:12:32	1.0	Surface	1	2	28.24	8.13	26.07	91.1	6.3	2.7	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS2(A)	05:13:04	3.4	Middle	2	1	27.92	8.12	27.14	87.4	6.1	2.9	5.1
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS2(A)	05:12:16	3.4	Middle	2	2	27.94	8.12	27.07	87.1	6.0	2.9	4.9
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS2(A)	05:12:01	5.7	Bottom	3	1	27.85	8.11	27.46	86.7	6.0	3.2	5.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS2(A)	05:12:51	5.7	Bottom	3	2	27.82	8.10	27.47	86.4	6.0	3.3	5.3
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS(Mf)5	03:11:59	1.0	Surface	1	1	28.26	8.11	26.42	92.9	6.4	2.8	4.4
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS(Mf)5	03:13:00	1.0	Surface	1	2	28.29	8.12	26.42	93.2	6.5	2.7	4.7
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS(Mf)5	03:11:38	6.2	Middle	2	1	27.78	8.08	27.72	88.6	6.1	2.9	5.0
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS(Mf)5	03:12:36	6.2	Middle	2	2	27.77	8.07	27.73	88.6	6.1	2.9	4.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS(Mf)5	03:11:26	11.4	Bottom	3	1	27.79	8.08	27.71	85.8	6.0	3.2	5.2
HKLR	HY/2011/03	2024-06-19	Mid-Flood	Fine	CS(Mf)5	03:12:23	11.4	Bottom	3	2	27.81	8.08	27.72	85.7	5.9	3.2	5.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS5	11:23:34	1.0	Surface	1	1	28.30	8.13	24.73	91.8	6.5	2.7	3.1
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS5	11:24:09	1.0	Surface	1	2	28.30	8.13	24.70	92.1	6.5	2.7	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS5	11:23:57	4.3	Middle	2	1	28.05	8.10	25.79	90.0	6.4	3.0	3.5
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS5	11:23:22	4.3	Middle	2	2	28.03	8.09	26.18	89.8	6.4	3.1	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS5	11:23:48	7.6	Bottom	3	1	28.05	8.09	26.57	89.8	6.4	3.2	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS5	11:23:14	7.6	Bottom	3	2	27.97	8.09	26.67	89.8	6.4	3.1	3.8
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)6	11:33:22	1.0	Surface	1	1	28.29	8.13	25.27	97.7	6.9	2.5	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)6	11:33:38	1.0	Surface	1	2	28.29	8.12	25.34	98.9	7.0	2.4	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)6	11:33:12	2.2	Bottom	3	1	28.24	8.12	25.45	96.6	6.8	2.7	4.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)6	11:33:30	2.2	Bottom	3	2	28.26	8.12	25.44	98.3	7.0	2.6	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS7	11:42:47	1.0	Surface	1	1	28.35	8.13	25.26	100.2	7.1	2.4	3.8
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS7	11:42:31	1.0	Surface	1	2	28.29	8.13	25.35	98.5	7.0	2.4	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS7	11:42:37	2.3	Bottom	3	1	28.28	8.12	25.38	97.7	6.9	2.5	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS7	11:42:22	2.3	Bottom	3	2	28.25	8.13	25.45	97.4	6.9	2.5	4.2
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS8(N)	12:15:01	1.0	Surface	1	1	28.33	8.12	25.15	95.6	6.8	2.8	4.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS8(N)	12:14:43	1.0	Surface	1	2	28.31	8.11	25.14	93.4	6.6	2.8	4.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS8(N)	12:14:51	2.9	Bottom	3	1	28.27	8.11	25.49	94.3	6.7	2.9	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS8(N)	12:14:34	2.9	Bottom	3	2	28.13	8.11	25.55	91.5	6.5	2.9	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)9	11:52:48	1.0	Surface	1	1	28.35	8.12	25.28	97.9	6.9	2.4	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)9	11:52:27	1.0	Surface	1	2	28.34	8.13	25.28	96.5	6.8	2.4	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)9	11:52:17	2.6	Bottom	3	1	28.24	8.12	25.45	95.8	6.8	2.6	3.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS(Mf)9	11:52:36	2.6	Bottom	3	2	28.31	8.12	25.39	95.5	6.7	2.7	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS10(N)	12:21:13	1.0	Surface	1	1	28.12	8.04	24.66	84.8	6.0	2.6	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS10(N)	12:20:36	1.0	Surface	1	2	28.11	8.04	24.60	84.5	6.0	2.7	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS10(N)	12:20:58	5.3	Middle	2	1	27.77	8.02	26.33	82.9	5.8	3.0	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS10(N)	12:20:23	5.3	Middle	2	2	27.76	8.02	26.40	82.7	5.8	2.9	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS10(N)	12:20:49	9.5	Bottom	3	1	27.84	8.01	26.50	82.5	5.8	3.3	3.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	IS10(N)	12:20:13	9.5	Bottom	3	2	27.76	8.01	26.55	82.3	5.8	3.2	2.8
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR3(N)	11:11:04	1.0	Surface	1	1	28.34	8.12	24.71	95.7	6.8	2.6	4.2
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR3(N)	11:10:47	1.0	Surface	1	2	28.33	8.13	24.67	94.0	6.7	2.5	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR3(N)	11:10:36	2.3	Bottom	3	1	28.30	8.13	24.93	92.2	6.5	2.7	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR3(N)	11:10:55	2.3	Bottom	3	2	28.31	8.12	24.83	94.0	6.7	2.6	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR4(N3)	12:06:06	1.0	Surface	1	1	28.26	8.11	25.19	95.3	6.8	2.6	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR4(N3)	12:05:48	1.0	Surface	1	2	28.32	8.12	25.22	94.2	6.7	2.6	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR4(N3)	12:05:57	2.8	Bottom	3	1	28.21	8.11	25.43	94.7	6.7	2.8	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR4(N3)	12:05:37	2.8	Bottom	3	2	28.14	8.10	25.57	91.7	6.5	2.8	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR5(N)	12:11:52	1.0	Surface	1	1	28.12	8.04	24.52	85.7	6.0	2.8	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR5(N)	12:11:07	1.0	Surface	1	2	28.06	8.04	24.60	85.2	6.0	2.7	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR5(N)	12:11:38	4.7	Middle	2	1	27.79	8.02	26.14	83.1	5.9	2.9	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR5(N)	12:10:53	4.7	Middle	2	2	27.77	8.02	26.09	82.8	5.8	2.8	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR5(N)	12:11:26	8.3	Bottom	3	1	27.76	8.01	26.64	82.7	5.8	3.6	2.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR5(N)	12:10:42	8.3	Bottom	3	2	27.76	8.02	26.45	82.5	5.8	3.3	3.0
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10A(N)	13:14:54	1.0	Surface	1	1	28.07	8.05	26.37	85.9	6.0	2.3	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10A(N)	13:14:07	1.0	Surface	1	2	28.08	8.05	26.26	85.5	6.0	2.3	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10A(N)	13:13:51	6.6	Middle	2	1	27.71	8.03	27.39	83.3	5.8	2.6	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10A(N)	13:14:36	6.6	Middle	2	2	27.69	8.02	27.52	82.9	5.8	2.5	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10A(N)	13:14:23	12.1	Bottom	3	1	27.77	8.03	27.47	82.6	5.8	2.7	3.2
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10A(N)	13:13:41	12.1	Bottom	3	2	27.73	8.04	27.46	82.9	5.8	2.8	3.5
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10B(N2)	13:24:14	1.0	Surface	1	1	28.07	8.04	26.32	85.3	6.0	2.3	4.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10B(N2)	13:24:49	1.0	Surface	1	2	28.06	8.04	26.38	85.4	6.0	2.3	4.2
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10B(N2)	13:24:03	3.6	Middle	2	1	27.81	8.03	27.18	83.5	5.9	2.5	4.2
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10B(N2)	13:24:38	3.6	Middle	2	2	27.75	8.03	27.15	83.4	5.9	2.5	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10B(N2)	13:24:26	6.1	Bottom	3	1	27.83	8.02	27.25	82.9	5.8	2.9	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	SR10B(N2)	13:23:53	6.1	Bottom	3	2	27.78	8.03	27.47	82.9	5.8	2.9	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS2(A)	11:23:29	1.0	Surface	1	1	28.11	8.06	25.24	89.0	6.3	2.6	3.8
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS2(A)	11:22:52	1.0	Surface	1	2	28.07	8.05	25.12	88.1	6.2	2.6	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS2(A)	11:22:38	3.3	Middle	2	1	27.83	8.05	26.23	84.6	5.9	2.8	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS2(A)	11:23:18	3.3	Middle	2	2	27.81	8.04	26.29	84.5	6.0	2.7	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS2(A)	11:22:26	5.6	Bottom	3	1	27.77	8.06	26.60	84.3	5.9	2.9	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS2(A)	11:23:09	5.6	Bottom	3	2	27.80	8.03	26.60	84.5	6.0	3.0	3.2

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	2024-06-21	Mid-Ebb	Fine	CS(Mf)5	12:56:05	1.0	Surface	1	1	28.31	8.13	24.96	88.0	6.2	2.4	3.5
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS(Mf)5	12:56:47	1.0	Surface	1	2	28.26	8.13	25.15	87.7	6.2	2.4	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS(Mf)5	12:55:48	6.2	Middle	2	1	27.76	8.07	27.33	83.6	5.9	2.4	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS(Mf)5	12:56:30	6.2	Middle	2	2	27.76	8.06	27.33	83.5	5.9	2.5	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS(Mf)5	12:56:20	11.4	Bottom	3	1	27.76	8.06	27.99	84.4	5.9	2.7	4.4
HKLR	HY/2011/03	2024-06-21	Mid-Ebb	Fine	CS(Mf)5	12:55:38	11.4	Bottom	3	2	27.69	8.07	28.24	84.9	6.0	2.7	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS5	05:43:20	1.0	Surface	1	1	28.27	8.13	25.66	90.2	6.3	2.8	4.2
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS5	05:42:36	1.0	Surface	1	2	28.26	8.14	25.68	90.3	6.3	2.9	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS5	05:42:21	4.3	Middle	2	1	27.99	8.10	26.55	86.3	6.1	3.3	4.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS5	05:43:05	4.3	Middle	2	2	28.01	8.10	26.48	87.1	6.1	3.3	4.4
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS5	05:42:51	7.5	Bottom	3	1	27.96	8.08	27.03	86.4	6.1	3.6	5.4
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS5	05:42:10	7.5	Bottom	3	2	27.94	8.10	27.05	85.9	6.0	3.5	5.0
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)6	05:32:22	1.0	Surface	1	1	28.22	8.11	24.86	91.0	6.4	2.5	4.7
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)6	05:32:38	1.0	Surface	1	2	28.24	8.10	24.98	91.2	6.4	2.5	5.0
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)6	05:32:29	2.2	Bottom	3	1	28.20	8.09	25.35	90.7	6.4	2.6	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)6	05:32:00	2.2	Bottom	3	2	28.19	8.10	25.36	91.0	6.4	2.7	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS7	05:22:52	1.0	Surface	1	1	28.24	8.10	25.07	90.8	6.4	2.6	4.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS7	05:22:36	1.0	Surface	1	2	28.20	8.11	25.06	90.5	6.4	2.6	4.9
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS7	05:22:44	2.4	Bottom	3	1	28.19	8.10	25.32	90.3	6.3	2.9	4.4
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS7	05:22:29	2.4	Bottom	3	2	28.16	8.09	25.36	90.3	6.4	2.9	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS8(N)	04:48:30	1.0	Surface	1	1	28.22	8.10	24.68	89.8	6.3	2.6	4.7
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS8(N)	04:49:00	1.0	Surface	1	2	28.22	8.09	24.65	89.4	6.3	2.5	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS8(N)	04:48:41	2.9	Bottom	3	1	28.14	8.09	25.04	88.9	6.3	2.7	4.2
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS8(N)	04:48:19	2.9	Bottom	3	2	28.11	8.09	25.08	89.6	6.3	2.8	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)9	05:13:38	1.0	Surface	1	1	28.25	8.12	24.72	90.7	6.4	2.4	4.7
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)9	05:13:22	1.0	Surface	1	2	28.23	8.13	24.68	90.9	6.4	2.4	4.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)9	05:13:28	2.6	Bottom	3	1	28.18	8.11	25.33	90.6	6.4	2.8	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS(Mf)9	05:13:13	2.6	Bottom	3	2	28.15	8.12	25.40	90.6	6.4	2.8	3.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS10(N)	05:23:43	1.0	Surface	1	1	28.15	8.06	25.58	86.6	6.1	2.7	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS10(N)	05:24:28	1.0	Surface	1	2	28.17	8.07	25.57	87.3	6.1	2.8	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS10(N)	05:24:09	5.4	Middle	2	1	27.83	8.04	27.18	84.4	5.9	2.7	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS10(N)	05:23:25	5.4	Middle	2	2	27.83	8.04	27.16	82.8	5.8	2.6	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS10(N)	05:24:00	9.7	Bottom	3	1	27.86	8.03	27.21	83.2	5.8	3.1	4.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	IS10(N)	05:23:15	9.7	Bottom	3	2	27.81	8.03	27.30	81.8	5.7	2.9	4.7
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR3(N)	05:54:33	1.0	Surface	1	1	28.30	8.14	25.58	92.9	6.5	2.5	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR3(N)	05:54:50	1.0	Surface	1	2	28.30	8.14	25.58	93.7	6.6	2.5	4.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR3(N)	05:54:41	2.3	Bottom	3	1	28.28	8.13	25.74	93.1	6.5	2.7	5.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR3(N)	05:54:23	2.3	Bottom	3	2	28.22	8.13	25.77	93.0	6.5	2.7	5.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR4(N3)	04:59:35	1.0	Surface	1	1	28.21	8.08	24.74	88.2	6.2	2.5	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR4(N3)	04:59:55	1.0	Surface	1	2	28.22	8.07	24.75	87.5	6.2	2.5	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR4(N3)	04:59:45	2.9	Bottom	3	1	28.13	8.06	25.03	87.2	6.1	2.7	3.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR4(N3)	04:59:24	2.9	Bottom	3	2	28.11	8.06	25.07	87.8	6.2	2.6	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR5(N)	05:33:14	1.0	Surface	1	1	28.19	8.07	25.49	86.6	6.1	2.2	3.2
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR5(N)	05:34:01	1.0	Surface	1	2	28.16	8.07	25.50	86.4	6.1	2.3	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR5(N)	05:32:59	4.7	Middle	2	1	27.85	8.04	27.04	84.2	5.9	2.7	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR5(N)	05:33:45	4.7	Middle	2	2	27.85	8.04	27.05	83.9	5.9	2.7	3.4
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR5(N)	05:33:36	8.3	Bottom	3	1	27.80	8.04	27.28	83.7	5.9	3.1	3.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR5(N)	05:32:48	8.3	Bottom	3	2	27.81	8.03	27.27	84.0	5.9	3.0	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10A(N)	04:31:57	1.0	Surface	1	1	28.17	8.05	25.96	85.9	6.0	1.9	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10A(N)	04:31:14	1.0	Surface	1	2	28.17	8.05	25.71	86.1	6.0	1.9	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10A(N)	04:30:56	6.6	Middle	2	1	27.79	8.02	27.42	83.6	5.8	2.1	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10A(N)	04:31:39	6.6	Middle	2	2	27.79	8.02	27.44	83.1	5.8	2.0	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10A(N)	04:30:45	12.2	Bottom	3	1	27.83	8.02	27.42	82.9	5.8	2.5	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10A(N)	04:31:30	12.2	Bottom	3	2	27.83	8.02	27.44	83.1	5.8	2.4	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10B(N2)	04:21:39	1.0	Surface	1	1	28.15	8.05	25.73	89.9	6.3	2.0	4.9
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10B(N2)	04:20:58	1.0	Surface	1	2	28.16	8.03	25.79	90.2	6.3	2.0	4.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10B(N2)	04:20:43	3.6	Middle	2	1	27.95	8.00	26.98	86.5	6.1	2.2	3.7
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10B(N2)	04:21:27	3.6	Middle	2	2	27.93	8.02	26.99	86.0	6.0	2.2	4.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10B(N2)	04:21:16	6.2	Bottom	3	1	27.89	8.01	27.32	85.6	6.0	2.5	2.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	SR10B(N2)	04:20:32	6.2	Bottom	3	2	27.80	7.99	27.37	85.6	6.0	2.4	3.1
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS2(A)	06:25:07	1.0	Surface	1	1	28.19	8.07	25.46	87.2	6.1	2.3	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS2(A)	06:24:27	1.0	Surface	1	2	28.18	8.07	25.52	87.3	6.1	2.2	4.2

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	2024-06-21	Mid-Flood	Fine	CS2(A)	06:24:53	3.3	Middle	2	1	27.89	8.05	26.87	84.9	5.9	2.9	3.8
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS2(A)	06:24:11	3.3	Middle	2	2	27.90	8.05	26.86	84.6	5.9	2.9	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS2(A)	06:24:42	5.6	Bottom	3	1	27.86	8.04	27.25	84.5	5.9	3.1	3.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS2(A)	06:23:58	5.6	Bottom	3	2	27.84	8.05	27.24	84.6	5.9	3.0	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS(Mf)5	04:09:46	1.0	Surface	1	1	28.20	8.10	24.52	85.4	6.0	2.2	3.6
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS(Mf)5	04:10:40	1.0	Surface	1	2	28.21	8.10	24.54	86.8	6.1	2.2	3.9
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS(Mf)5	04:09:28	6.1	Middle	2	1	27.83	8.07	27.01	82.3	5.8	2.3	4.3
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS(Mf)5	04:10:20	6.1	Middle	2	2	27.84	8.07	26.98	83.1	5.8	2.3	4.0
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS(Mf)5	04:09:16	11.2	Bottom	3	1	27.80	8.07	27.64	80.5	5.7	2.6	4.5
HKLR	HY/2011/03	2024-06-21	Mid-Flood	Fine	CS(Mf)5	04:10:05	11.2	Bottom	3	2	27.83	8.07	27.29	80.7	5.6	2.6	4.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS5	13:46:16	1.0	Surface	1	1	28.42	8.13	25.67	96.7	6.9	3.0	2.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS5	13:46:52	1.0	Surface	1	2	28.43	8.13	25.65	97.1	7.0	3.1	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS5	13:46:39	4.3	Middle	2	1	28.21	8.12	26.32	95.5	6.8	3.3	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS5	13:46:04	4.3	Middle	2	2	28.19	8.11	26.51	95.2	6.8	3.4	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS5	13:46:29	7.5	Bottom	3	1	28.21	8.11	26.69	95.3	6.8	3.5	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS5	13:45:55	7.5	Bottom	3	2	28.16	8.11	26.75	95.0	6.8	3.4	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)6	13:56:09	1.0	Surface	1	1	28.43	8.12	25.91	100.9	7.2	2.9	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)6	13:56:27	1.0	Surface	1	2	28.43	8.12	25.95	102.0	7.3	2.9	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)6	13:56:18	2.2	Bottom	3	1	28.39	8.11	26.05	100.8	7.2	3.1	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)6	13:56:00	2.2	Bottom	3	2	28.35	8.13	26.05	99.1	7.1	3.2	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS7	14:05:00	1.0	Surface	1	1	28.47	8.13	25.91	102.5	7.3	2.8	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS7	14:04:43	1.0	Surface	1	2	28.43	8.12	25.96	101.2	7.2	2.9	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS7	14:04:50	2.3	Bottom	3	1	28.40	8.12	26.02	100.5	7.2	3.0	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS7	14:04:35	2.3	Bottom	3	2	28.36	8.12	26.07	100.1	7.1	3.0	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS8(N)	14:37:57	1.0	Surface	1	1	28.46	8.13	25.83	99.1	7.1	3.1	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS8(N)	14:37:39	1.0	Surface	1	2	28.44	8.13	25.83	97.5	7.0	3.0	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS8(N)	14:37:47	2.9	Bottom	3	1	28.40	8.12	26.05	97.9	7.0	3.3	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS8(N)	14:37:30	2.9	Bottom	3	2	28.30	8.12	26.11	95.9	6.9	3.3	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)9	14:15:27	1.0	Surface	1	1	28.46	8.12	25.92	100.6	7.2	2.8	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)9	14:15:05	1.0	Surface	1	2	28.45	8.12	25.92	99.6	7.1	2.9	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)9	14:15:15	2.6	Bottom	3	1	28.40	8.12	26.04	99.0	7.1	3.1	2.5
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS(Mf)9	14:14:56	2.6	Bottom	3	2	28.35	8.11	26.07	98.9	7.1	3.0	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS10(N)	14:48:49	1.0	Surface	1	1	28.26	8.10	25.52	89.5	6.2	2.8	4.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS10(N)	14:49:36	1.0	Surface	1	2	28.28	8.10	25.54	90.2	6.2	2.7	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS10(N)	14:49:19	5.2	Middle	2	1	27.97	8.08	26.66	87.3	6.0	3.0	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS10(N)	14:48:36	5.2	Middle	2	2	27.96	8.08	26.72	88.1	6.0	3.0	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS10(N)	14:49:04	9.3	Bottom	3	1	28.01	8.08	26.82	86.5	6.0	3.2	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	IS10(N)	14:48:22	9.3	Bottom	3	2	27.95	8.07	26.90	86.7	6.0	3.2	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR3(N)	13:34:13	1.0	Surface	1	1	28.45	8.14	25.65	100.2	7.2	3.1	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR3(N)	13:33:56	1.0	Surface	1	2	28.45	8.13	25.62	98.8	7.1	3.0	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR3(N)	13:33:44	2.3	Bottom	3	1	28.40	8.13	25.78	96.8	6.9	3.2	4.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR3(N)	13:34:03	2.3	Bottom	3	2	28.42	8.14	25.72	98.5	7.1	3.1	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR4(N3)	14:28:39	1.0	Surface	1	1	28.42	8.13	25.86	98.9	7.1	2.9	2.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR4(N3)	14:28:21	1.0	Surface	1	2	28.46	8.13	25.86	98.2	7.0	2.9	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR4(N3)	14:28:30	2.8	Bottom	3	1	28.37	8.12	26.04	98.2	7.0	3.1	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR4(N3)	14:28:10	2.8	Bottom	3	2	28.14	8.12	26.10	96.3	6.9	3.2	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR5(N)	14:39:48	1.0	Surface	1	1	28.28	8.10	25.48	90.4	6.2	2.8	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR5(N)	14:38:57	1.0	Surface	1	2	28.23	8.10	25.52	90.0	6.2	2.7	3.1
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR5(N)	14:39:32	4.8	Middle	2	1	27.99	8.08	26.61	88.2	6.1	2.9	4.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR5(N)	14:38:42	4.8	Middle	2	2	27.98	8.08	26.60	88.2	6.0	2.9	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR5(N)	14:39:13	8.6	Bottom	3	1	27.96	8.07	26.92	87.3	6.0	3.4	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR5(N)	14:38:29	8.6	Bottom	3	2	27.95	8.08	26.84	87.2	6.0	3.2	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10A(N)	15:45:05	1.0	Surface	1	1	28.24	8.11	26.48	90.8	6.2	2.4	4.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10A(N)	15:44:14	1.0	Surface	1	2	28.25	8.11	26.43	90.3	6.2	2.4	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10A(N)	15:43:52	6.6	Middle	2	1	27.93	8.09	27.39	88.6	6.1	2.8	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10A(N)	15:44:45	6.6	Middle	2	2	27.93	8.08	27.43	87.6	6.0	2.7	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10A(N)	15:44:31	12.1	Bottom	3	1	27.98	8.09	27.41	87.0	6.0	2.8	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10A(N)	15:43:40	12.1	Bottom	3	2	27.95	8.10	27.43	87.4	6.0	2.9	4.2
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10B(N2)	15:55:45	1.0	Surface	1	1	28.24	8.10	26.47	89.8	6.2	2.4	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10B(N2)	15:56:30	1.0	Surface	1	2	28.24	8.10	26.50	90.2	6.2	2.5	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10B(N2)	15:56:17	3.7	Middle	2	1	27.98	8.09	27.04	87.9	6.0	2.6	4.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10B(N2)	15:55:33	3.7	Middle	2	2	28.02	8.09	27.08	87.9	6.0	2.6	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	2024-06-24	Mid-Ebb	Fine	SR10B(N2)	15:55:58	6.3	Bottom	3	1	28.02	8.08	27.27	88.1	6.0	2.9	3.1
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	SR10B(N2)	15:55:21	6.3	Bottom	3	2	27.99	8.09	27.38	88.1	6.0	2.9	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS2(A)	13:46:37	1.0	Surface	1	2	28.26	8.11	25.81	92.7	6.4	2.7	4.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS2(A)	13:45:58	1.0	Surface	1	2	28.22	8.10	25.78	92.3	6.3	2.8	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS2(A)	13:46:25	3.3	Middle	2	1	28.01	8.09	26.57	89.6	6.2	2.8	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS2(A)	13:45:44	3.3	Middle	2	2	28.01	8.10	26.55	89.7	6.2	3.0	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS2(A)	13:46:13	5.6	Bottom	3	1	28.01	8.09	26.82	89.3	6.1	3.1	3.5
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS2(A)	13:45:32	5.6	Bottom	3	2	27.98	8.10	26.89	88.9	6.1	3.0	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS(Mf)5	15:12:31	1	Surface	1	1	28.46	8.12	25.82	92.9	6.6	2.7	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS(Mf)5	15:13:12	1	Surface	1	2	28.43	8.12	25.92	93.1	6.6	2.7	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS(Mf)5	15:12:15	6.3	Middle	2	1	27.98	8.10	27.25	89.6	6.4	2.8	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS(Mf)5	15:12:57	6.3	Middle	2	2	27.99	8.10	27.24	89.7	6.4	2.8	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS(Mf)5	15:12:46	11.5	Bottom	3	1	27.99	8.10	27.22	89.8	6.4	3.0	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Ebb	Fine	CS(Mf)5	15:12:05	11.5	Bottom	3	2	27.94	8.10	27.69	90.0	6.4	3.0	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS5	08:19:29	1	Surface	1	1	28.29	8.13	26.17	94.7	6.7	3.0	4.5
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS5	08:18:44	1	Surface	1	2	28.30	8.14	26.19	95.4	6.8	3.1	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS5	08:18:30	4.3	Middle	2	1	28.04	8.11	26.75	91.2	6.5	3.3	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS5	08:19:15	4.3	Middle	2	2	28.05	8.10	26.72	92.1	6.5	3.3	4.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS5	08:18:59	7.5	Bottom	3	1	28.00	8.10	27.01	91.2	6.5	3.6	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS5	08:18:19	7.5	Bottom	3	2	28.01	8.11	27.01	90.6	6.4	3.5	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)6	08:09:51	1.0	Surface	1	1	28.28	8.12	25.79	95.9	6.8	2.9	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)6	08:10:07	1.0	Surface	1	2	28.30	8.12	25.85	96.1	6.8	2.9	4.3
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)6	08:09:58	2.2	Bottom	3	1	28.26	8.12	26.07	95.6	6.8	3.1	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)6	08:09:28	2.2	Bottom	3	2	28.24	8.11	26.09	95.6	6.7	3.1	3.5
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS7	08:00:15	1.0	Surface	1	1	28.32	8.12	25.88	96.0	6.8	2.9	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS7	07:59:58	1.0	Surface	1	2	28.28	8.13	25.89	95.6	6.8	2.9	3.1
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS7	08:00:06	2.3	Bottom	3	1	28.26	8.11	26.04	95.4	6.8	3.2	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS7	07:59:51	2.3	Bottom	3	2	28.23	8.11	26.07	95.2	6.7	3.2	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS8(N)	07:27:31	1	Surface	1	1	28.29	8.12	25.66	95.4	6.8	2.9	3.5
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS8(N)	07:28:10	1	Surface	1	2	28.27	8.12	25.66	95.7	6.8	2.9	3.1
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS8(N)	07:27:41	3.0	Bottom	3	1	28.21	8.10	25.94	94.6	6.7	3.1	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS8(N)	07:27:20	3.0	Bottom	3	2	28.18	8.11	25.97	94.6	6.7	3.2	2.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)9	07:50:35	1.0	Surface	1	1	28.33	8.13	25.70	95.8	6.8	2.7	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)9	07:50:19	1.0	Surface	1	2	28.31	8.13	25.69	95.6	6.8	2.8	2.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)9	07:50:26	2.6	Bottom	3	1	28.26	8.11	26.06	95.3	6.7	3.1	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS(Mf)9	07:50:10	2.6	Bottom	3	2	28.22	8.12	26.08	94.9	6.7	3.1	3.1
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS10(N)	07:53:02	1.0	Surface	1	1	28.22	8.10	26.09	91.5	6.3	2.7	3.5
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS10(N)	07:53:47	1.0	Surface	1	2	28.26	8.11	26.02	91.3	6.3	2.7	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS10(N)	07:52:44	5.4	Middle	2	1	27.98	8.09	27.14	88.1	6.0	2.7	3.1
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS10(N)	07:53:28	5.4	Middle	2	2	27.98	8.09	27.16	89.0	6.1	2.8	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS10(N)	07:53:18	9.7	Bottom	3	1	27.99	8.08	27.19	87.6	6.0	3.1	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	IS10(N)	07:52:34	9.7	Bottom	3	2	27.96	8.08	27.26	87.3	6.0	3.0	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR3(N)	08:30:47	1.0	Surface	1	1	28.33	8.13	26.14	96.1	6.8	3.0	3.0
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR3(N)	08:31:04	1.0	Surface	1	2	28.33	8.14	26.13	97.0	6.9	3.0	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR3(N)	08:30:55	2.3	Bottom	3	1	28.30	8.13	26.24	96.1	6.8	3.2	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR3(N)	08:30:37	2.3	Bottom	3	2	28.24	8.13	26.27	95.5	6.7	3.2	3.5
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR4(N3)	07:37:00	1.0	Surface	1	1	28.28	8.11	25.69	94.0	6.7	2.7	2.9
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR4(N3)	07:37:20	1.0	Surface	1	2	28.30	8.11	25.70	93.5	6.6	2.7	3.3
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR4(N3)	07:37:10	2.9	Bottom	3	1	28.21	8.10	25.94	93.2	6.6	3.0	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR4(N3)	07:36:49	2.9	Bottom	3	2	28.19	8.10	25.98	93.5	6.6	2.9	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR5(N)	08:01:20	1.0	Surface	1	1	28.27	8.11	25.98	90.7	6.2	2.5	2.9
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR5(N)	08:02:13	1.0	Surface	1	2	28.26	8.11	25.98	90.9	6.2	2.6	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR5(N)	08:01:04	4.9	Middle	2	1	28.00	8.09	27.04	87.9	6.0	2.8	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR5(N)	08:01:55	4.9	Middle	2	2	27.98	8.09	27.02	88.3	6.0	2.8	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR5(N)	08:00:52	8.7	Bottom	3	1	27.96	8.08	27.23	87.5	6.0	3.0	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR5(N)	08:01:45	8.7	Bottom	3	2	27.96	8.09	27.23	87.4	6.0	3.1	4.0
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10A(N)	07:01:49	1.0	Surface	1	1	28.30	8.10	26.24	90.3	6.2	2.2	4.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10A(N)	07:01:00	1.0	Surface	1	2	28.30	8.10	26.13	90.1	6.2	2.2	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10A(N)	07:00:40	6.7	Middle	2	1	27.97	8.07	27.38	87.9	6.0	2.4	4.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10A(N)	07:01:28	6.7	Middle	2	2	27.97	8.07	27.38	86.8	5.9	2.4	3.7
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10A(N)	07:00:28	12.3	Bottom	3	1	27.98	8.07	27.41	86.6	5.9	2.7	4.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10A(N)	07:01:16	12.3	Bottom	3	2	27.99	8.07	27.41	86.8	5.9	2.7	4.3

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	2024-06-24	Mid-Flood	Fine	SR10B(N2)	06:51:39	1.0	Surface	1	1	28.29	8.10	26.15	93.4	6.4	2.1	3.5
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10B(N2)	06:50:57	1.0	Surface	1	2	28.29	8.09	26.17	93.7	6.4	2.2	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10B(N2)	06:51:26	3.7	Middle	2	1	28.07	8.07	26.98	89.3	6.1	2.3	4.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10B(N2)	06:50:41	3.7	Middle	2	2	28.08	8.06	26.98	89.8	6.2	2.3	4.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10B(N2)	06:51:14	6.3	Bottom	3	1	28.04	8.07	27.27	89.7	6.1	2.6	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	SR10B(N2)	06:50:26	6.3	Bottom	3	2	27.91	8.06	27.35	89.6	6.1	2.6	4.3
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS2(A)	09:01:34	1.0	Surface	1	1	28.27	8.11	25.96	90.9	6.3	2.6	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS2(A)	09:00:54	1.0	Surface	1	2	28.25	8.11	26.01	91.1	6.3	2.6	4.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS2(A)	09:01:20	3.3	Middle	2	1	28.03	8.10	26.81	89.1	6.1	3.0	3.8
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS2(A)	09:00:41	3.3	Middle	2	2	28.03	8.10	26.82	89.1	6.1	3.0	3.6
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS2(A)	09:00:29	5.5	Bottom	3	1	27.99	8.10	27.11	88.9	6.1	3.0	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS2(A)	09:01:08	5.5	Bottom	3	2	28.01	8.09	27.16	88.6	6.1	3.2	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS(Mf)5	06:45:52	1.0	Surface	1	1	28.30	8.13	25.65	92.2	6.5	2.6	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS(Mf)5	06:46:42	1.0	Surface	1	2	28.31	8.12	25.64	93.1	6.6	2.6	4.1
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS(Mf)5	06:45:35	6.2	Middle	2	1	28.00	8.11	27.06	89.9	6.4	2.8	3.2
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS(Mf)5	06:46:23	6.2	Middle	2	2	27.99	8.11	27.03	90.0	6.3	2.8	3.4
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS(Mf)5	06:45:24	11.4	Bottom	3	1	27.94	8.10	27.38	88.3	6.3	3.0	3.9
HKLR	HY/2011/03	2024-06-24	Mid-Flood	Fine	CS(Mf)5	06:46:10	11.4	Bottom	3	2	27.99	8.11	27.20	88.2	6.1	3.1	4.2
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS5	15:10:54	1.0	Surface	1	1	28.49	8.11	27.06	93.2	6.4	3.3	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS5	15:11:26	1.0	Surface	1	2	28.48	8.10	27.07	93.1	6.4	3.2	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS5	15:11:15	4.3	Middle	2	1	28.30	8.09	27.43	91.6	6.3	3.5	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS5	15:10:44	4.3	Middle	2	2	28.27	8.09	27.52	91.3	6.2	3.4	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS5	15:11:06	7.5	Bottom	3	1	28.31	8.09	27.59	91.5	6.3	3.6	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS5	15:10:34	7.5	Bottom	3	2	28.22	8.09	27.64	90.4	6.2	3.6	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)6	15:19:36	1.0	Surface	1	1	28.53	8.11	27.13	97.6	6.7	3.4	4.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)6	15:19:17	1.0	Surface	1	2	28.54	8.11	27.12	96.4	6.6	3.4	3.7
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)6	15:19:26	2.1	Bottom	3	1	28.44	8.10	27.20	96.3	6.6	3.5	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)6	15:19:07	2.1	Bottom	3	2	28.38	8.11	27.23	93.7	6.4	3.6	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS7	15:29:41	1.0	Surface	1	1	28.49	8.11	27.05	96.5	6.6	3.2	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS7	15:29:24	1.0	Surface	1	2	28.45	8.11	27.08	95.9	6.6	3.4	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS7	15:29:16	2.2	Bottom	3	1	28.38	8.11	27.18	95.4	6.5	3.6	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS7	15:29:30	2.2	Bottom	3	2	28.41	8.10	27.14	95.6	6.6	3.5	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS8(N)	16:05:32	1.0	Surface	1	1	28.37	8.12	27.05	93.2	6.4	3.2	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS8(N)	16:05:14	1.0	Surface	1	2	28.31	8.12	27.09	91.8	6.3	3.2	4.1
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS8(N)	16:05:06	2.9	Bottom	3	1	28.18	8.11	27.34	90.8	6.2	3.5	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS8(N)	16:05:25	2.9	Bottom	3	2	28.31	8.11	27.23	92.1	6.3	3.4	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)9	15:40:34	1.0	Surface	1	1	28.57	8.12	27.01	97.3	6.7	3.1	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)9	15:40:15	1.0	Surface	1	2	28.56	8.12	27.03	96.4	6.6	3.2	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)9	15:40:06	2.5	Bottom	3	1	28.47	8.11	27.13	95.4	6.5	3.3	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS(Mf)9	15:40:23	2.5	Bottom	3	2	28.52	8.11	27.12	96.2	6.6	3.4	2.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS10(N)	16:06:48	1.0	Surface	1	1	28.27	8.07	26.12	83.7	5.7	3.4	2.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS10(N)	16:06:08	1.0	Surface	1	2	28.21	8.07	26.15	82.6	5.6	3.5	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS10(N)	16:06:32	5.2	Middle	2	1	27.98	8.05	27.41	81.4	5.5	3.6	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS10(N)	16:05:55	5.2	Middle	2	2	27.96	8.05	27.45	81.6	5.5	3.6	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS10(N)	16:05:44	9.4	Bottom	3	1	27.96	8.05	27.58	81.1	5.5	3.7	3.9
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	IS10(N)	16:06:21	9.4	Bottom	3	2	28.02	8.05	27.49	81.2	5.5	3.8	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR3(N)	14:57:00	1.0	Surface	1	1	28.53	8.13	27.04	96.3	6.6	3.3	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR3(N)	14:56:42	1.0	Surface	1	2	28.52	8.12	27.03	95.2	6.5	3.2	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR3(N)	14:56:28	2.3	Bottom	3	1	28.47	8.13	27.12	93.9	6.4	3.7	4.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR3(N)	14:56:49	2.3	Bottom	3	2	28.50	8.13	27.07	95.0	6.5	3.5	4.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR4(N3)	15:55:36	1.0	Surface	1	1	28.41	8.11	26.91	93.2	6.4	3.2	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR4(N3)	15:55:21	1.0	Surface	1	2	28.41	8.11	26.98	92.7	6.4	3.3	3.9
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR4(N3)	15:55:28	2.9	Bottom	3	1	28.37	8.10	27.09	92.8	6.4	3.4	4.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR4(N3)	15:55:12	2.9	Bottom	3	2	28.18	8.10	27.15	92.2	6.3	3.5	5.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR5(N)	15:56:27	1.0	Surface	1	1	28.23	8.07	26.02	83.2	5.6	3.0	4.3
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR5(N)	15:55:46	1.0	Surface	1	2	28.19	8.07	26.05	82.9	5.6	2.9	4.5
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR5(N)	15:56:14	5.1	Middle	2	1	27.99	8.05	27.31	81.8	5.5	3.0	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR5(N)	15:55:34	5.1	Middle	2	2	27.98	8.06	27.27	81.8	5.5	3.1	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR5(N)	15:56:00	9.1	Bottom	3	1	27.99	8.04	27.57	81.6	5.5	3.8	3.2
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR5(N)	15:55:22	9.1	Bottom	3	2	27.96	8.05	27.54	81.9	5.5	3.6	2.9
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10A(N)	16:54:58	1.0	Surface	1	1	28.05	8.09	27.77	84.6	5.7	2.8	4.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10A(N)	16:54:12	1.0	Surface	1	2	28.07	8.09	27.72	83.0	5.6	2.8	4.2

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	2024-06-26	Mid-Ebb	Fine	SR10A(N)	16:54:39	6.9	Middle	2	1	27.81	8.07	28.44	80.7	5.4	3.1	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10A(N)	16:53:52	6.9	Middle	2	2	27.77	8.08	28.58	81.5	5.5	3.1	4.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10A(N)	16:53:40	12.7	Bottom	3	1	27.80	8.09	28.58	80.6	5.4	3.2	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10A(N)	16:54:28	12.7	Bottom	3	2	27.84	8.07	28.44	80.2	5.4	3.1	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10B(N2)	17:04:15	1.0	Surface	1	1	28.07	8.08	27.77	82.1	5.5	2.8	2.1
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10B(N2)	17:04:52	1.0	Surface	1	2	28.04	8.08	27.86	82.2	5.5	3.0	2.5
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10B(N2)	17:04:04	3.6	Middle	2	1	27.89	8.07	28.20	80.7	5.4	3.1	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10B(N2)	17:04:40	3.6	Middle	2	2	27.87	8.07	28.16	80.9	5.5	3.1	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10B(N2)	17:04:26	6.1	Bottom	3	1	27.90	8.07	28.32	81.2	5.5	3.4	3.2
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	SR10B(N2)	17:03:51	6.1	Bottom	3	2	27.86	8.07	28.42	80.9	5.5	3.3	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS2(A)	15:01:42	1.0	Surface	1	1	28.25	8.08	26.15	86.0	5.8	2.9	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS2(A)	15:01:08	1.0	Surface	1	2	28.17	8.08	26.24	87.0	5.9	3.0	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS2(A)	15:00:57	3.5	Middle	2	1	28.01	8.09	27.15	84.2	5.7	3.2	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS2(A)	15:01:30	3.5	Middle	2	2	28.02	8.07	27.17	83.4	5.6	3.2	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS2(A)	15:01:20	6.0	Bottom	3	1	28.04	8.07	27.42	83.7	5.6	3.4	3.2
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS2(A)	15:00:46	6.0	Bottom	3	2	27.97	8.10	27.46	83.5	5.6	3.4	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS(Mf)5	16:44:41	1	Surface	1	1	28.30	8.10	26.88	86.1	5.9	2.8	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS(Mf)5	16:45:23	1	Surface	1	2	28.28	8.10	26.97	85.7	5.9	2.7	2.2
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS(Mf)5	16:44:28	6.3	Middle	2	1	27.96	8.07	27.98	83.4	5.7	2.9	2.5
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS(Mf)5	16:45:08	6.3	Middle	2	2	27.99	8.06	27.93	83.3	5.7	2.9	2.9
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS(Mf)5	16:44:56	11.6	Bottom	3	1	27.98	8.07	27.98	83.0	5.7	3.1	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Ebb	Fine	CS(Mf)5	16:44:16	11.6	Bottom	3	2	27.88	8.07	28.28	83.0	5.7	3.1	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS5	09:50:54	1	Surface	1	1	28.24	8.11	27.22	89.0	6.1	2.9	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS5	09:50:18	1	Surface	1	2	28.22	8.12	27.27	90.0	6.1	3.0	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS5	09:50:06	4.3	Middle	2	1	28.01	8.09	27.80	86.7	5.9	3.5	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS5	09:50:43	4.3	Middle	2	2	28.02	8.08	27.79	86.7	5.9	3.4	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS5	09:50:31	7.5	Bottom	3	1	27.99	8.08	27.91	86.6	5.9	3.7	3.9
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS5	09:49:56	7.5	Bottom	3	2	27.99	8.09	27.95	86.5	5.9	3.6	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)6	09:40:27	1.0	Surface	1	1	28.26	8.10	27.05	91.1	6.2	2.8	2.3
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)6	09:40:44	1.0	Surface	1	2	28.27	8.10	27.08	91.6	6.2	2.8	2.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)6	09:40:35	2.2	Bottom	3	1	28.20	8.10	27.31	91.1	6.2	3.3	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)6	09:40:12	2.2	Bottom	3	2	28.15	8.09	27.35	90.9	6.2	3.3	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS7	09:30:12	1.0	Surface	1	1	28.18	8.10	26.92	89.7	6.1	3.3	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS7	09:30:29	1.0	Surface	1	2	28.20	8.09	26.91	90.2	6.1	3.2	2.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS7	09:30:18	2.2	Bottom	3	1	28.15	8.08	27.05	89.5	6.1	3.4	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS7	09:30:04	2.2	Bottom	3	2	28.13	8.08	27.06	90.0	6.1	3.5	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS8(N)	08:57:57	1	Surface	1	1	28.16	8.09	26.73	87.8	6.0	2.8	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS8(N)	08:57:29	1	Surface	1	2	28.17	8.10	26.70	88.2	6.0	2.9	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS8(N)	08:57:38	3.0	Bottom	3	1	28.12	8.08	27.02	87.50	6.0	3.1	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS8(N)	08:57:14	3.0	Bottom	3	2	28.08	8.09	27.07	89.30	6.1	3.2	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)9	09:20:59	1.0	Surface	1	1	28.19	8.10	26.83	90.10	6.2	2.8	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)9	09:20:45	1.0	Surface	1	2	28.19	8.10	26.82	90.00	6.2	2.8	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)9	09:20:52	2.5	Bottom	3	1	28.13	8.08	27.02	89.70	6.1	3.2	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS(Mf)9	09:20:36	2.5	Bottom	3	2	28.14	8.09	27.07	89.50	6.1	3.2	4.0
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS10(N)	09:10:42	1.0	Surface	1	1	28.14	8.09	26.82	83.20	5.6	3.0	2.7
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS10(N)	09:09:56	1.0	Surface	1	2	28.12	8.08	26.84	83.40	5.6	3.1	2.2
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS10(N)	09:10:23	5.3	Middle	2	1	27.97	8.07	27.43	81.80	5.5	3.1	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS10(N)	09:09:40	5.3	Middle	2	2	27.97	8.07	27.42	81.50	5.5	3.1	2.9
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS10(N)	09:10:14	9.6	Bottom	3	1	27.98	8.07	27.48	81.40	5.5	3.6	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	IS10(N)	09:09:30	9.6	Bottom	3	2	27.97	8.07	27.48	81.30	5.5	3.5	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR3(N)	10:00:33	1.0	Surface	1	1	28.33	8.11	27.23	91.70	6.2	3.4	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR3(N)	10:00:51	1.0	Surface	1	2	28.32	8.12	27.22	92.40	6.3	3.4	3.0
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR3(N)	10:00:42	2.3	Bottom	3	1	28.28	8.11	27.41	91.90	6.2	3.6	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR3(N)	10:00:24	2.3	Bottom	3	2	28.24	8.11	27.44	91.50	6.2	3.8	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR4(N3)	09:05:46	1.0	Surface	1	1	28.17	8.07	26.64	87.50	6.0	2.6	2.9
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR4(N3)	09:06:04	1.0	Surface	1	2	28.18	8.06	26.70	85.90	5.9	2.7	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR4(N3)	09:05:54	2.9	Bottom	3	1	28.12	8.05	27.02	86.40	5.9	2.9	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR4(N3)	09:05:35	2.9	Bottom	3	2	28.09	8.07	26.99	88.20	6.0	2.8	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR5(N)	09:18:34	1.0	Surface	1	1	28.14	8.08	26.82	82.90	5.6	2.8	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR5(N)	09:19:26	1.0	Surface	1	2	28.14	8.08	26.81	83.30	5.6	2.8	3.8
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR5(N)	09:19:09	5.0	Middle	2	1	27.98	8.07	27.34	81.60	5.5	2.8	4.0
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR5(N)	09:18:21	5.0	Middle	2	2	27.98	8.07	27.39	81.40	5.5	2.9	4.6

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	2024-06-26	Mid-Flood	Fine	SR5(N)	09:18:07	9.0	Bottom	3	1	27.96	8.07	27.51	81.40	5.5	3.3	5.0
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR5(N)	09:18:58	9.0	Bottom	3	2	27.97	8.07	27.50	81.30	5.5	3.6	4.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10A(N)	08:23:57	1.0	Surface	1	1	28.15	8.08	26.91	82.40	5.6	2.4	3.9
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10A(N)	08:23:12	1.0	Surface	1	2	28.16	8.08	26.84	82.60	5.6	2.4	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10A(N)	08:22:54	6.9	Middle	2	1	27.95	8.06	27.55	81.20	5.5	2.6	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10A(N)	08:23:39	6.9	Middle	2	2	27.93	8.06	27.61	80.40	5.4	2.6	3.2
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10A(N)	08:22:43	12.8	Bottom	3	1	27.97	8.06	27.59	80.90	5.4	3.2	2.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10A(N)	08:23:28	12.8	Bottom	3	2	27.97	8.06	27.59	81.00	5.5	3.2	2.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10B(N2)	08:11:56	1.0	Surface	1	1	28.17	8.08	26.81	88.40	6.0	2.2	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10B(N2)	08:11:14	1.0	Surface	1	2	28.17	8.06	26.78	87.60	5.9	2.2	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10B(N2)	08:10:59	3.7	Middle	2	1	28.03	8.05	27.18	84.50	5.7	2.4	3.2
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10B(N2)	08:11:44	3.7	Middle	2	2	28.04	8.06	27.22	83.30	5.6	2.4	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10B(N2)	08:11:31	6.4	Bottom	3	1	28.01	8.05	27.41	82.90	5.6	2.7	3.7
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	SR10B(N2)	08:10:46	6.4	Bottom	3	2	27.93	8.05	27.41	82.60	5.6	2.6	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS2(A)	10:11:14	1.0	Surface	1	1	28.15	8.09	26.81	83.20	5.6	3.1	3.5
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS2(A)	10:10:33	1.0	Surface	1	2	28.14	8.08	26.83	83.30	5.6	3.1	3.2
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS2(A)	10:10:20	3.4	Middle	2	1	28.02	8.08	27.21	82.20	5.5	3.5	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS2(A)	10:10:59	3.4	Middle	2	2	28.01	8.08	27.23	82.10	5.5	3.4	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS2(A)	10:10:49	5.8	Bottom	3	1	28.00	8.07	27.42	81.90	5.5	3.7	3.1
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS2(A)	10:10:09	5.8	Bottom	3	2	28.00	8.08	27.37	82.20	5.5	3.6	2.8
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS(Mf)5	08:20:00	1.0	Surface	1	1	28.19	8.09	26.87	84.80	5.8	2.5	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS(Mf)5	08:19:15	1.0	Surface	1	2	28.16	8.09	26.92	84.10	5.8	2.6	3.9
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS(Mf)5	08:18:59	6.4	Middle	2	1	27.87	8.06	27.92	82.50	5.6	2.7	3.6
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS(Mf)5	08:19:44	6.4	Middle	2	2	27.89	8.06	27.91	81.80	5.6	2.6	3.4
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS(Mf)5	08:19:31	11.7	Bottom	3	1	27.94	8.05	28.17	80.00	5.4	2.9	3.3
HKLR	HY/2011/03	2024-06-26	Mid-Flood	Fine	CS(Mf)5	08:18:44	11.7	Bottom	3	2	27.90	8.05	28.24	81.00	5.5	2.8	2.9
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS5	06:16:44	1.0	Surface	1	1	28.24	8.11	27.22	89.00	6.1	2.9	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS5	06:16:08	1.0	Surface	1	2	28.22	8.12	27.27	90.00	6.1	3.0	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS5	06:15:56	4.3	Middle	2	1	28.01	8.09	27.80	86.70	5.9	3.5	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS5	06:16:33	4.3	Middle	2	2	28.02	8.08	27.79	86.70	5.9	3.4	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS5	06:16:21	7.5	Bottom	3	1	27.99	8.08	27.91	86.60	5.9	3.7	4.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS5	06:15:46	7.5	Bottom	3	2	27.99	8.09	27.95	86.50	5.9	3.6	4.5
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)6	06:04:20	1.0	Surface	1	1	28.26	8.10	27.05	91.10	6.2	2.8	4.1
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)6	06:04:37	1.0	Surface	1	2	28.27	8.10	27.08	91.60	6.2	2.8	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)6	06:04:28	2.2	Bottom	3	1	28.20	8.10	27.31	91.10	6.2	3.3	5.3
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)6	06:04:05	2.2	Bottom	3	2	28.15	8.09	27.35	90.90	6.2	3.3	4.9
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS7	05:54:50	1.0	Surface	1	1	28.18	8.10	26.92	89.70	6.1	3.3	3.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS7	05:55:07	1.0	Surface	1	2	28.20	8.09	26.91	90.20	6.1	3.2	3.4
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS7	05:54:56	2.2	Bottom	3	1	28.15	8.08	27.05	89.50	6.1	3.4	4.6
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS7	05:54:42	2.2	Bottom	3	2	28.13	8.08	27.06	90.00	6.1	3.5	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS8(N)	05:22:35	1.0	Surface	1	1	28.16	8.09	26.73	87.80	6.0	2.8	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS8(N)	05:22:07	1.0	Surface	1	2	28.17	8.10	26.70	88.20	6.0	2.9	3.9
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS8(N)	05:22:16	3.0	Bottom	3	1	28.12	8.08	27.02	87.50	6.0	3.1	5.4
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS8(N)	05:21:52	3.0	Bottom	3	2	28.08	8.09	27.07	89.30	6.1	3.2	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)9	05:44:52	1.0	Surface	1	1	28.19	8.10	26.83	90.10	6.2	2.8	5.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)9	05:44:38	1.0	Surface	1	2	28.19	8.10	26.82	90.00	6.2	2.8	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)9	05:44:45	2.5	Bottom	3	1	28.13	8.08	27.02	89.70	6.1	3.2	6.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS(Mf)9	05:44:29	2.5	Bottom	3	2	28.14	8.09	27.07	89.50	6.1	3.2	7.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS10(N)	05:39:03	1.0	Surface	1	1	28.11	8.11	26.65	88.10	5.9	2.5	5.4
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS10(N)	05:39:48	1.0	Surface	1	2	28.16	8.12	26.58	87.50	5.9	2.4	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS10(N)	05:39:29	5.3	Middle	2	1	27.96	8.10	27.27	86.00	5.8	2.6	5.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS10(N)	05:38:46	5.3	Middle	2	2	27.96	8.10	27.26	85.80	5.8	2.5	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS10(N)	05:38:35	9.6	Bottom	3	1	27.95	8.10	27.34	85.30	5.7	2.9	6.3
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	IS10(N)	05:39:19	9.6	Bottom	3	2	27.96	8.10	27.32	85.00	5.7	2.9	6.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR3(N)	06:27:53	1.0	Surface	1	1	28.33	8.11	27.23	91.70	6.2	3.4	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR3(N)	06:28:11	1.0	Surface	1	2	28.32	8.12	27.22	92.40	6.3	3.4	4.3
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR3(N)	06:28:02	2.3	Bottom	3	1	28.28	8.11	27.41	91.90	6.2	3.6	5.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR3(N)	06:27:44	2.3	Bottom	3	2	28.24	8.11	27.44	91.50	6.2	3.8	5.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR4(N3)	05:31:36	1.0	Surface	1	1	28.17	8.07	26.64	87.50	6.0	2.6	4.4
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR4(N3)	05:31:54	1.0	Surface	1	2	28.18	8.06	26.70	85.90	5.9	2.7	5.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR4(N3)	05:31:44	2.9	Bottom	3	1	28.12	8.05	27.02	86.40	5.9	2.9	5.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR4(N3)	05:31:25	2.9	Bottom	3	2	28.09	8.07	26.99	88.20	6.0	2.8	6.5

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	2024-06-28	Mid-Ebb	Fine	SR5(N)	05:49:17	1.0	Surface	1	1	28.16	8.12	26.58	87.10	5.9	2.4	5.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR5(N)	05:50:13	1.0	Surface	1	2	28.16	8.12	26.57	87.60	5.9	2.4	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR5(N)	05:49:01	5.0	Middle	2	1	27.97	8.10	27.20	84.80	5.7	2.5	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR5(N)	05:49:54	5.0	Middle	2	2	27.96	8.10	27.15	85.50	5.7	2.4	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR5(N)	05:48:49	9.0	Bottom	3	1	27.95	8.10	27.34	84.50	5.7	2.7	3.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR5(N)	05:49:43	9.0	Bottom	3	2	27.95	8.10	27.32	84.50	5.7	2.9	3.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10A(N)	04:49:58	1.0	Surface	1	1	28.20	8.11	26.64	86.60	5.8	2.0	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10A(N)	04:50:48	1.0	Surface	1	2	28.20	8.11	26.67	86.80	5.8	2.0	3.6
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10A(N)	04:49:39	6.8	Middle	2	1	27.96	8.09	27.44	85.00	5.7	2.2	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10A(N)	04:50:28	6.8	Middle	2	2	27.95	8.09	27.46	83.80	5.6	2.3	4.6
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10A(N)	04:49:26	12.5	Bottom	3	1	27.96	8.09	27.48	83.90	5.6	2.6	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10A(N)	04:50:14	12.5	Bottom	3	2	27.97	8.09	27.47	84.00	5.6	2.6	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10B(N2)	04:39:47	1.0	Surface	1	1	28.21	8.11	26.63	90.80	6.1	1.8	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10B(N2)	04:39:05	1.0	Surface	1	2	28.21	8.10	26.61	90.60	6.1	1.9	4.9
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10B(N2)	04:38:48	3.7	Middle	2	1	28.03	8.09	27.07	87.00	5.9	2.0	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10B(N2)	04:39:34	3.7	Middle	2	2	28.04	8.09	27.08	86.20	5.8	2.0	4.3
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10B(N2)	04:38:32	6.4	Bottom	3	1	27.89	8.09	27.36	86.30	5.8	2.3	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	SR10B(N2)	04:39:21	6.4	Bottom	3	2	28.01	8.09	27.31	86.60	5.8	2.3	3.9
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS2(A)	06:42:36	1.0	Surface	1	1	28.14	8.12	26.60	87.40	5.9	2.6	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS2(A)	06:43:17	1.0	Surface	1	2	28.16	8.12	26.57	87.10	5.9	2.5	4.3
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS2(A)	06:43:02	3.3	Middle	2	1	28.00	8.11	26.97	86.00	5.8	2.8	5.4
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS2(A)	06:42:25	3.3	Middle	2	2	28.00	8.11	26.97	86.20	5.8	2.8	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS2(A)	06:42:14	5.6	Bottom	3	1	27.98	8.11	27.17	86.00	5.8	2.9	5.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS2(A)	06:42:51	5.6	Bottom	3	2	27.99	8.11	27.23	85.60	5.8	3.0	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS(Mf)5	04:45:50	1	Surface	1	1	28.19	8.09	26.87	84.80	5.8	2.5	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS(Mf)5	04:45:05	1	Surface	1	2	28.16	8.09	26.92	84.10	5.8	2.6	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS(Mf)5	04:44:49	6.4	Middle	2	1	27.87	8.06	27.92	82.50	5.6	2.7	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS(Mf)5	04:45:34	6.4	Middle	2	2	27.89	8.06	27.91	81.80	5.6	2.6	5.2
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS(Mf)5	04:45:21	11.7	Bottom	3	1	27.94	8.05	28.17	80.00	5.4	2.9	5.7
HKLR	HY/2011/03	2024-06-28	Mid-Ebb	Fine	CS(Mf)5	04:44:34	11.7	Bottom	3	2	27.90	8.05	28.24	81.00	5.5	2.8	6.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS5	10:17:36	1	Surface	1	1	28.49	8.11	27.06	93.20	6.4	3.3	4.5
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS5	10:18:08	1	Surface	1	2	28.48	8.10	27.07	93.10	6.4	3.2	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS5	10:17:57	4.3	Middle	2	1	28.30	8.09	27.43	91.60	6.3	3.5	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS5	10:17:26	4.3	Middle	2	2	28.27	8.09	27.52	91.30	6.2	3.4	6.2
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS5	10:17:48	7.5	Bottom	3	1	28.31	8.09	27.59	91.50	6.3	3.6	7.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS5	10:17:16	7.5	Bottom	3	2	28.22	8.09	27.64	90.40	6.2	3.6	6.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)6	10:27:28	1.0	Surface	1	1	28.53	8.11	27.13	97.60	6.7	3.4	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)6	10:27:09	1.0	Surface	1	2	28.54	8.11	27.12	96.40	6.6	3.4	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)6	10:27:18	2.1	Bottom	3	1	28.44	8.10	27.20	96.30	6.6	3.5	4.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)6	10:26:59	2.1	Bottom	3	2	28.38	8.11	27.23	93.70	6.4	3.6	4.3
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS7	10:36:48	1.0	Surface	1	1	28.49	8.11	27.05	96.50	6.6	3.2	4.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS7	10:36:31	1.0	Surface	1	2	28.45	8.11	27.08	95.90	6.6	3.4	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS7	10:36:23	2.2	Bottom	3	1	28.38	8.11	27.18	95.40	6.5	3.6	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS7	10:36:37	2.2	Bottom	3	2	28.41	8.10	27.14	95.60	6.6	3.5	4.5
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS8(N)	11:09:03	1	Surface	1	1	28.37	8.12	27.05	93.20	6.4	3.2	6.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS8(N)	11:08:45	1	Surface	1	2	28.31	8.12	27.09	91.80	6.3	3.2	5.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS8(N)	11:08:37	2.9	Bottom	3	1	28.18	8.11	27.34	90.8	6.2	3.5	5.3
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS8(N)	11:08:56	2.9	Bottom	3	2	28.31	8.11	27.23	92.1	6.3	3.4	5.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)9	10:45:42	1.0	Surface	1	1	28.57	8.12	27.01	97.3	6.7	3.1	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)9	10:45:23	1.0	Surface	1	2	28.56	8.12	27.03	96.4	6.6	3.2	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)9	10:45:14	2.5	Bottom	3	1	28.47	8.11	27.13	95.4	6.5	3.3	5.5
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS(Mf)9	10:45:31	2.5	Bottom	3	2	28.52	8.11	27.12	96.2	6.6	3.4	5.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS10(N)	11:13:53	1.0	Surface	1	1	28.22	8.12	26.22	86.8	5.9	2.7	4.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS10(N)	11:14:41	1.0	Surface	1	2	28.26	8.12	26.19	87.9	5.9	2.6	5.3
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS10(N)	11:13:39	5.2	Middle	2	1	27.97	8.09	27.19	85.8	5.8	2.9	5.5
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS10(N)	11:14:24	5.2	Middle	2	2	27.98	8.10	27.14	84.9	5.7	2.8	6.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS10(N)	11:13:25	9.3	Bottom	3	1	27.96	8.09	27.36	84.4	5.7	3.0	6.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	IS10(N)	11:14:07	9.3	Bottom	3	2	28.01	8.10	27.27	84.2	5.7	3.0	6.3
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR3(N)	10:04:52	1.0	Surface	1	1	28.53	8.13	27.04	96.3	6.6	3.3	4.8
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR3(N)	10:04:34	1.0	Surface	1	2	28.52	8.12	27.03	95.2	6.5	3.2	4.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR3(N)	10:04:20	2.3	Bottom	3	1	28.47	8.13	27.12	93.9	6.4	3.7	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR3(N)	10:04:41	2.3	Bottom	3	2	28.50	8.13	27.07	95.0	6.5	3.5	5.2

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	2024-06-28	Mid-Flood	Fine	SR4(N3)	10:59:54	1.0	Surface	1	1	28.41	8.11	26.91	93.2	6.4	3.2	6.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR4(N3)	10:59:39	1.0	Surface	1	2	28.41	8.11	26.98	92.7	6.4	3.3	5.5
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR4(N3)	10:59:46	2.9	Bottom	3	1	28.37	8.10	27.09	92.8	6.4	3.4	4.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR4(N3)	10:59:30	2.9	Bottom	3	2	28.18	8.10	27.15	92.2	6.3	3.5	5.3
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR5(N)	11:03:43	1.0	Surface	1	1	28.21	8.12	26.18	87.1	5.9	2.4	4.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR5(N)	11:04:31	1.0	Surface	1	2	28.24	8.11	26.15	87.4	5.9	2.5	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR5(N)	11:03:29	5.0	Middle	2	1	27.99	8.10	27.13	86.0	5.8	2.6	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR5(N)	11:04:16	5.0	Middle	2	2	28.00	8.09	27.14	85.8	5.8	2.5	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR5(N)	11:03:57	9.0	Bottom	3	1	27.99	8.09	27.34	85.1	5.7	3.0	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR5(N)	11:03:15	9.0	Bottom	3	2	27.96	8.09	27.33	85.2	5.7	2.9	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10A(N)	12:13:00	1.0	Surface	1	1	28.16	8.13	27.09	87.3	5.9	2.3	5.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10A(N)	12:13:50	1.0	Surface	1	2	28.14	8.13	27.11	88.4	5.9	2.3	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10A(N)	12:12:36	6.7	Middle	2	1	27.87	8.11	27.92	86.0	5.8	2.6	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10A(N)	12:13:30	6.7	Middle	2	2	27.90	8.11	27.84	84.8	5.7	2.6	4.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10A(N)	12:12:23	12.4	Bottom	3	1	27.90	8.12	27.93	84.5	5.7	2.6	4.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10A(N)	12:13:17	12.4	Bottom	3	2	27.92	8.11	27.85	84.1	5.7	2.6	4.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10B(N2)	12:23:08	1.0	Surface	1	1	28.15	8.12	27.12	86.4	5.8	2.3	5.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10B(N2)	12:23:54	1.0	Surface	1	2	28.14	8.12	27.16	86.9	5.8	2.4	6.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10B(N2)	12:23:41	3.7	Middle	2	1	27.95	8.11	27.49	84.9	5.7	2.5	4.2
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10B(N2)	12:22:56	3.7	Middle	2	2	27.97	8.11	27.54	84.8	5.7	2.5	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10B(N2)	12:22:42	6.3	Bottom	3	1	27.94	8.11	27.81	85.4	5.7	2.6	4.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	SR10B(N2)	12:23:20	6.3	Bottom	3	2	27.97	8.11	27.75	85.5	5.7	2.7	3.5
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS2(A)	10:17:22	1.0	Surface	1	1	28.24	8.12	26.22	89.4	6.0	2.4	3.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS2(A)	10:16:44	1.0	Surface	1	2	28.18	8.12	26.28	89.9	6.1	2.5	3.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS2(A)	10:16:31	3.4	Middle	2	1	28.01	8.12	26.96	87.7	5.9	2.7	3.7
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS2(A)	10:17:08	3.4	Middle	2	2	28.02	8.11	26.96	87.3	5.9	2.6	4.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS2(A)	10:16:20	5.8	Bottom	3	1	27.99	8.12	27.27	86.8	5.9	2.8	5.1
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS2(A)	10:16:57	5.8	Bottom	3	2	28.04	8.11	27.18	87.2	5.9	2.8	4.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS(Mf)5	11:50:55	1.0	Surface	1	1	28.30	8.10	26.88	86.1	5.9	2.8	4.7
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS(Mf)5	11:51:37	1.0	Surface	1	2	28.28	8.10	26.97	85.7	5.9	2.7	5.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS(Mf)5	11:50:42	6.3	Middle	2	1	27.96	8.07	27.98	83.4	5.7	2.9	6.0
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS(Mf)5	11:51:22	6.3	Middle	2	2	27.99	8.06	27.93	83.3	5.7	2.9	5.4
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS(Mf)5	11:51:10	11.6	Bottom	3	1	27.98	8.07	27.98	83.0	5.7	3.1	6.6
HKLR	HY/2011/03	2024-06-28	Mid-Flood	Fine	CS(Mf)5	11:50:30	11.6	Bottom	3	2	27.88	8.07	28.28	83.0	5.7	3.1	6.2

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	2024-07-01	Mid-Ebb	Fine	IS5	09:32:35	1.0	Surface	1	1	28.03	8.09	26.32	81.6	5.6	2.8	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS5	09:31:53	1.0	Surface	1	2	28.02	8.10	26.34	82.9	5.7	2.9	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS5	09:31:41	4.3	Middle	2	1	27.80	8.07	26.72	79.6	5.5	3.2	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS5	09:32:23	4.3	Middle	2	2	27.81	8.06	26.71	79.9	5.5	3.1	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS5	09:32:08	7.5	Bottom	3	1	27.76	8.06	26.81	79.6	5.5	3.4	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS5	09:31:30	7.5	Bottom	3	2	27.79	8.06	26.82	79.4	5.5	3.4	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)6	09:22:55	1.0	Surface	1	1	28.07	8.09	26.24	83.2	5.7	2.7	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)6	09:22:40	1.0	Surface	1	2	28.06	8.09	26.24	83.0	5.7	2.7	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)6	09:22:47	2.2	Bottom	3	1	28.03	8.09	26.39	82.9	5.7	3.1	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)6	09:22:26	2.2	Bottom	3	2	27.99	8.08	26.42	82.8	5.7	3.0	1.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS7	09:13:07	1.0	Surface	1	1	28.02	8.09	26.18	82.2	5.7	2.8	1.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS7	09:13:22	1.0	Surface	1	2	28.04	8.08	26.16	82.6	5.7	2.8	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS7	09:13:13	2.2	Bottom	3	1	28.00	8.07	26.27	82.1	5.7	3.1	2.8
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS7	09:12:58	2.2	Bottom	3	2	27.98	8.07	26.28	82.3	5.7	3.1	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS8(N)	08:41:31	1.0	Surface	1	1	28.00	8.08	26.09	82.5	5.7	2.7	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS8(N)	08:40:47	1.0	Surface	1	2	28.02	8.09	26.06	82.3	5.7	2.7	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS8(N)	08:40:56	3.0	Bottom	3	1	27.97	8.07	26.30	81.7	5.7	2.9	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS8(N)	08:40:34	3.0	Bottom	3	2	27.93	8.08	26.34	82.0	5.7	3.0	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)9	09:02:27	1.0	Surface	1	1	28.04	8.09	26.12	82.4	5.7	2.6	3.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)9	09:02:12	1.0	Surface	1	2	28.03	8.09	26.13	82.3	5.7	2.6	2.9
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)9	09:02:19	2.5	Bottom	3	1	28.00	8.07	26.26	82.0	5.6	3.0	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS(Mf)9	09:02:02	2.5	Bottom	3	2	27.97	8.08	26.29	81.7	5.6	3.0	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS10(N)	08:59:59	1.0	Surface	1	1	28.02	8.10	26.06	81.7	5.6	2.6	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS10(N)	09:00:41	1.0	Surface	1	2	28.05	8.11	26.02	81.3	5.6	2.5	2.5
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS10(N)	09:00:25	5.3	Middle	2	1	27.90	8.09	26.45	79.9	5.5	2.8	2.8
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS10(N)	08:59:43	5.3	Middle	2	2	27.90	8.09	26.44	80.2	5.5	2.8	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS10(N)	09:00:14	9.6	Bottom	3	1	27.91	8.09	26.47	79.7	5.5	3.2	3.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	IS10(N)	08:59:32	9.6	Bottom	3	2	27.90	8.09	26.49	80.1	5.5	3.2	2.9
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR3(N)	09:43:04	1.0	Surface	1	1	28.09	8.09	26.32	82.6	5.7	3.2	4.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR3(N)	09:43:20	1.0	Surface	1	2	28.09	8.10	26.30	83.1	5.7	3.2	4.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR3(N)	09:43:11	2.3	Bottom	3	1	28.06	8.09	26.43	82.6	5.7	3.4	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR3(N)	09:42:55	2.3	Bottom	3	2	28.01	8.09	26.46	82.1	5.7	3.5	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR4(N3)	08:49:05	1.0	Surface	1	1	28.02	8.07	26.07	80.4	5.6	2.6	3.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR4(N3)	08:48:46	1.0	Surface	1	2	28.00	8.07	26.04	81.2	5.6	2.5	2.9
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR4(N3)	08:48:56	2.9	Bottom	3	1	27.96	8.05	26.31	80.5	5.6	2.8	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR4(N3)	08:48:36	2.9	Bottom	3	2	27.94	8.07	26.31	81.5	5.6	2.7	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR5(N)	09:09:35	1.0	Surface	1	1	28.04	8.11	26.02	80.8	5.6	2.6	3.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR5(N)	09:08:46	1.0	Surface	1	2	28.04	8.11	26.02	80.5	5.6	2.5	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR5(N)	09:09:18	5.0	Middle	2	1	27.92	8.10	26.36	79.5	5.5	2.7	2.5
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR5(N)	09:08:33	5.0	Middle	2	2	27.92	8.09	26.39	79.4	5.5	2.7	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR5(N)	09:08:21	8.9	Bottom	3	1	27.90	8.09	26.48	79.3	5.5	3.0	2.0
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR5(N)	09:09:09	8.9	Bottom	3	2	27.90	8.10	26.46	79.2	5.5	3.2	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10A(N)	08:09:47	1.0	Surface	1	1	28.08	8.09	26.17	81.1	5.6	2.2	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10A(N)	08:09:00	1.0	Surface	1	2	28.13	8.09	26.13	80.2	5.5	2.2	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10A(N)	08:08:41	6.6	Middle	2	1	27.96	8.08	26.61	79.2	5.4	2.4	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10A(N)	08:09:27	6.6	Middle	2	2	27.95	8.08	26.62	78.5	5.4	2.5	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10A(N)	08:09:16	12.2	Bottom	3	1	27.96	8.08	26.63	78.7	5.4	2.9	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10A(N)	08:08:30	12.2	Bottom	3	2	27.95	8.08	26.64	78.8	5.4	2.9	2.8
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10B(N2)	08:01:50	1.0	Surface	1	1	28.14	8.09	26.13	84.4	5.8	2.1	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10B(N2)	08:01:07	1.0	Surface	1	2	28.14	8.08	26.12	83.9	5.8	2.2	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10B(N2)	08:00:49	3.9	Middle	2	1	28.00	8.08	26.42	81.6	5.6	2.3	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10B(N2)	08:01:34	3.9	Middle	2	2	28.01	8.08	26.41	80.5	5.5	2.3	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10B(N2)	08:01:23	6.8	Bottom	3	1	27.99	8.08	26.55	80.5	5.5	2.6	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	SR10B(N2)	08:00:36	6.8	Bottom	3	2	27.92	8.08	26.59	80.3	5.5	2.6	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS2(A)	10:01:02	1.0	Surface	1	1	28.03	8.11	26.00	80.6	5.6	2.7	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS2(A)	10:00:21	1.0	Surface	1	2	28.02	8.11	26.02	80.7	5.6	2.7	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS2(A)	10:00:47	3.3	Middle	2	1	27.93	8.10	26.26	79.9	5.5	3.0	3.3
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS2(A)	10:00:09	3.3	Middle	2	2	27.94	8.10	26.25	79.9	5.5	3.0	3.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS2(A)	09:59:57	5.6	Bottom	3	1	27.91	8.10	26.38	80.1	5.5	3.1	4.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS2(A)	10:00:36	5.6	Bottom	3	2	27.92	8.10	26.41	79.8	5.5	3.3	4.8
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS(Mf)5	07:58:51	1	Surface	1	1	28.06	8.08	26.21	80.3	5.5	2.4	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS(Mf)5	07:58:06	1	Surface	1	2	28.03	8.07	26.25	79.9	5.5	2.5	2.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS(Mf)5	07:58:35	6.4	Middle	2	1	27.79	8.06	26.86	77.9	5.4	2.6	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS(Mf)5	07:57:50	6.4	Middle	2	2	27.78	8.05	26.86	78.6	5.4	2.7	2.8
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS(Mf)5	07:57:38	11.7	Bottom	3	1	27.80	8.04	27.03	77.6	5.4	2.9	3.4
HKLR	HY/2011/03	2024-07-01	Mid-Ebb	Fine	CS(Mf)5	07:58:22	11.7	Bottom	3	2	27.81	8.05	27.00	77.0	5.3	3.0	2.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS5	14:21:18	1	Surface	1	1	28.31	8.08	26.06	84.5	5.9	3.0	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS5	14:21:53	1	Surface	1	2	28.31	8.08	26.07	84.6	5.9	3.0	1.7
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS5	14:21:06	4.3	Middle	2	1	28.11	8.07	26.42	83.3	5.8	3.3	2.5
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS5	14:21:40	4.3	Middle	2	2	28.14	8.07	26.38	83.4	5.8	3.3	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS5	14:21:30	7.5	Bottom	3	1	28.15	8.06	26.45	83.4	5.8	3.5	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS5	14:20:56	7.5	Bottom	3	2	28.09	8.07	26.48	83.1	5.8	3.4	2.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)6	14:31:17	1.0	Surface	1	1	28.34	8.09	26.10	87.9	6.1	3.0	2.5
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)6	14:31:00	1.0	Surface	1	2	28.33	8.09	26.09	87.0	6.0	3.0	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)6	14:31:09	2.2	Bottom	3	1	28.27	8.08	26.18	86.4	6.0	3.2	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)6	14:30:51	2.2	Bottom	3	2	28.22	8.09	26.20	85.0	5.9	3.3	3.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS7	14:40:25	1.0	Surface	1	1	28.32	8.09	26.06	86.4	6.0	2.9	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS7	14:40:08	1.0	Surface	1	2	28.29	8.08	26.08	86.2	6.0	3.1	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS7	14:40:00	2.3	Bottom	3	1	28.22	8.08	26.19	85.9	6.0	3.2	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS7	14:40:15	2.3	Bottom	3	2	28.25	8.08	26.16	85.9	6.0	3.2	1.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS8(N)	15:12:21	1	Surface	1	1	28.22	8.08	26.08	83.6	5.8	2.9	1.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS8(N)	15:12:39	1	Surface	1	2	28.26	8.09	26.05	84.5	5.8	2.9	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS8(N)	15:12:31	3.0	Bottom	3	1	28.20	8.08	26.20	83.9	5.8	3.2	2.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS8(N)	15:12:12	3.0	Bottom	3	2	28.11	8.07	26.28	83.0	5.8	3.2	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)9	14:49:16	1.0	Surface	1	1	28.36	8.09	26.05	86.6	6.0	2.8	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)9	14:48:57	1.0	Surface	1	2	28.35	8.09	26.06	86.1	6.0	2.9	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)9	14:49:06	2.6	Bottom	3	1	28.30	8.08	26.17	86.0	6.0	3.1	3.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS(Mf)9	14:48:48	2.6	Bottom	3	2	28.26	8.08	26.18	85.7	5.9	3.0	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS10(N)	15:15:39	1.0	Surface	1	1	28.12	8.11	25.86	80.3	5.5	3.0	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS10(N)	15:16:22	1.0	Surface	1	2	28.14	8.11	25.84	80.9	5.6	2.9	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS10(N)	15:15:25	5.2	Middle	2	1	27.95	8.09	26.44	79.6	5.5	3.1	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS10(N)	15:16:05	5.2	Middle	2	2	27.96	8.09	26.42	79.3	5.5	3.1	2.5
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS10(N)	15:15:13	9.4	Bottom	3	1	27.94	8.09	26.52	79.2	5.4	3.2	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	IS10(N)	15:15:52	9.4	Bottom	3	2	27.98	8.09	26.46	79.0	5.4	3.3	1.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR3(N)	14:10:52	1.0	Surface	1	1	28.34	8.10	26.06	87.4	6.1	3.1	3.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR3(N)	14:10:34	1.0	Surface	1	2	28.33	8.09	26.05	86.6	6.0	3.0	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR3(N)	14:10:41	2.3	Bottom	3	1	28.31	8.10	26.09	86.2	6.0	3.3	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR3(N)	14:10:22	2.3	Bottom	3	2	28.28	8.10	26.13	85.5	5.9	3.4	2.3
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR4(N3)	15:03:05	1.0	Surface	1	1	28.27	8.08	26.01	84.2	5.8	3.0	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR4(N3)	15:02:49	1.0	Surface	1	2	28.28	8.08	26.03	84.0	5.8	3.0	1.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR4(N3)	15:02:40	2.9	Bottom	3	1	28.14	8.07	26.17	83.4	5.8	3.3	1.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR4(N3)	15:02:57	2.9	Bottom	3	2	28.23	8.07	26.15	83.9	5.8	3.2	1.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR5(N)	15:06:29	1.0	Surface	1	1	28.14	8.10	25.83	80.9	5.6	2.6	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR5(N)	15:05:47	1.0	Surface	1	2	28.10	8.11	25.85	80.6	5.6	2.6	2.8
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR5(N)	15:06:16	4.9	Middle	2	1	27.98	8.09	26.40	79.8	5.5	2.7	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR5(N)	15:05:32	4.9	Middle	2	2	27.97	8.09	26.39	79.9	5.5	2.8	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR5(N)	15:06:01	8.8	Bottom	3	1	27.96	8.09	26.51	79.6	5.5	3.2	2.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR5(N)	15:05:20	8.8	Bottom	3	2	27.95	8.09	26.51	79.6	5.5	3.1	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10A(N)	16:08:17	1.0	Surface	1	1	28.11	8.11	26.36	81.1	5.6	2.4	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10A(N)	16:09:05	1.0	Surface	1	2	28.10	8.11	26.37	81.9	5.6	2.5	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10A(N)	16:07:58	6.6	Middle	2	1	27.92	8.10	26.84	79.9	5.5	2.7	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10A(N)	16:08:47	6.6	Middle	2	2	27.93	8.10	26.81	79.1	5.4	2.7	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10A(N)	16:07:46	12.1	Bottom	3	1	27.94	8.11	26.85	79.4	5.5	2.8	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10A(N)	16:08:35	12.1	Bottom	3	2	27.95	8.10	26.81	79.0	5.4	2.8	2.6
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10B(N2)	16:18:13	1.0	Surface	1	1	28.10	8.10	26.40	80.5	5.5	2.5	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10B(N2)	16:17:33	1.0	Surface	1	2	28.10	8.10	26.37	80.3	5.5	2.5	2.2
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10B(N2)	16:18:00	3.9	Middle	2	1	27.97	8.10	26.62	79.3	5.5	2.7	1.8
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10B(N2)	16:17:21	3.9	Middle	2	2	27.98	8.10	26.65	79.2	5.4	2.7	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10B(N2)	16:17:09	6.8	Bottom	3	1	27.97	8.10	26.78	79.7	5.5	2.8	1.7
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	SR10B(N2)	16:17:45	6.8	Bottom	3	2	27.98	8.10	26.74	79.6	5.5	2.9	1.5
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS2(A)	14:15:51	1.0	Surface	1	1	28.10	8.10	25.87	82.3	5.7	2.6	3.0
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS2(A)	14:15:16	1.0	Surface	1	2	28.07	8.10	25.89	82.8	5.7	2.7	2.7
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS2(A)	14:15:05	3.4	Middle	2	1	27.96	8.10	26.31	81.1	5.6	2.9	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS2(A)	14:15:39	3.4	Middle	2	2	27.97	8.10	26.31	80.8	5.6	2.7	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	2024-07-01	Mid-Flood	Fine	CS2(A)	14:15:28	5.7	Bottom	3	1	27.97	8.09	26.43	81.0	5.6	3.1	2.5
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS2(A)	14:14:54	5.7	Bottom	3	2	27.95	8.10	26.48	80.9	5.6	3.1	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS(Mf)5	15:56:07	1.0	Surface	1	1	28.24	8.08	26.09	79.9	5.5	2.7	1.7
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS(Mf)5	15:56:48	1.0	Surface	1	2	28.24	8.08	26.13	80.1	5.5	2.7	1.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS(Mf)5	15:56:33	6.4	Middle	2	1	27.91	8.04	26.84	77.8	5.4	2.8	2.4
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS(Mf)5	15:55:53	6.4	Middle	2	2	27.89	8.04	26.87	77.9	5.4	2.8	2.1
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS(Mf)5	15:56:22	11.7	Bottom	3	1	27.90	8.04	26.48	77.6	5.3	3.1	2.9
HKLR	HY/2011/03	2024-07-01	Mid-Flood	Fine	CS(Mf)5	15:55:41	11.7	Bottom	3	2	27.84	8.04	27.00	77.5	5.3	3.1	2.5
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS5	11:17:15	1.0	Surface	1	1	28.47	8.16	23.62	79.4	5.6	2.4	4.3
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS5	11:16:37	1.0	Surface	1	2	28.48	8.17	23.48	83.0	5.8	2.5	4.8
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS5	11:16:27	4.2	Middle	2	1	28.32	8.13	25.61	79.9	5.6	3.3	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS5	11:17:05	4.2	Middle	2	2	28.33	8.12	25.64	78.3	5.5	3.2	4.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS5	11:16:52	7.4	Bottom	3	1	28.30	8.11	25.94	77.9	5.5	3.5	4.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS5	11:16:16	7.4	Bottom	3	2	28.32	8.12	26.00	79.2	5.6	3.5	3.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)6	11:07:54	1.0	Surface	1	1	28.50	8.15	23.51	78.7	5.5	2.3	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)6	11:07:40	1.0	Surface	1	2	28.50	8.15	23.51	79.6	5.6	2.3	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)6	11:07:47	2.2	Bottom	3	1	28.48	8.14	23.92	79.1	5.5	2.6	4.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)6	11:07:28	2.2	Bottom	3	2	28.45	8.15	23.91	80.1	5.6	2.5	4.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS7	10:58:09	1.0	Surface	1	1	28.43	8.15	23.52	80.1	5.6	2.1	4.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS7	10:58:24	1.0	Surface	1	2	28.44	8.14	23.53	80.0	5.6	2.1	4.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS7	10:58:15	2.2	Bottom	3	1	28.42	8.14	23.59	79.9	5.6	2.2	4.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS7	10:57:46	2.2	Bottom	3	2	28.42	8.15	23.59	81.6	5.7	2.2	5.1
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS8(N)	10:25:40	1.0	Surface	1	1	28.48	8.14	23.75	79.9	5.7	2.4	4.8
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS8(N)	10:25:06	1.0	Surface	1	2	28.51	8.16	23.56	80.6	5.7	2.4	4.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS8(N)	10:25:18	3.1	Bottom	3	1	28.39	8.11	25.43	79.60	5.6	2.6	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS8(N)	10:24:55	3.1	Bottom	3	2	28.38	8.13	25.32	80.90	5.7	2.6	4.9
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)9	10:48:38	1.0	Surface	1	1	28.48	8.15	23.65	80.50	5.6	2.5	4.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)9	10:48:51	1.0	Surface	1	2	28.49	8.15	23.64	80.10	5.6	2.5	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)9	10:48:45	2.6	Bottom	3	1	28.47	8.13	23.97	80.20	5.6	2.8	6.7
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS(Mf)9	10:48:27	2.6	Bottom	3	2	28.46	8.15	23.92	80.80	5.6	2.7	6.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS10(N)	10:11:33	1.0	Surface	1	1	28.27	8.13	24.35	80.30	5.6	2.2	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS10(N)	10:12:13	1.0	Surface	1	2	28.29	8.14	24.35	80.10	5.6	2.1	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS10(N)	10:11:59	5.3	Middle	2	1	28.05	8.11	26.31	78.00	5.5	2.6	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS10(N)	10:11:18	5.3	Middle	2	2	28.05	8.11	26.28	79.00	5.5	2.5	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS10(N)	10:11:48	9.6	Bottom	3	1	28.06	8.11	26.42	76.90	5.3	3.0	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	IS10(N)	10:11:08	9.6	Bottom	3	2	28.05	8.11	26.35	76.90	5.3	2.9	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR3(N)	11:29:08	1.0	Surface	1	1	28.52	8.14	23.19	83.10	5.9	2.4	6.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR3(N)	11:28:50	1.0	Surface	1	2	28.53	8.13	23.27	83.80	6.0	2.5	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR3(N)	11:28:58	2.4	Bottom	3	1	28.53	8.13	23.92	83.30	5.9	2.8	6.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR3(N)	11:28:38	2.4	Bottom	3	2	28.49	8.13	23.67	84.40	6.0	2.8	7.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR4(N3)	10:33:58	1.0	Surface	1	1	28.47	8.11	24.30	79.80	5.7	2.7	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR4(N3)	10:34:14	1.0	Surface	1	2	28.48	8.10	24.39	80.40	5.7	2.6	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR4(N3)	10:34:06	2.9	Bottom	3	1	28.47	8.09	24.92	78.30	5.5	2.8	4.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR4(N3)	10:33:49	2.9	Bottom	3	2	28.42	8.11	24.99	79.80	5.6	2.7	5.9
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR5(N)	10:21:27	1.0	Surface	1	1	28.26	8.14	24.31	79.50	5.6	2.1	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR5(N)	10:20:46	1.0	Surface	1	2	28.30	8.14	24.34	79.40	5.5	2.1	5.7
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR5(N)	10:21:13	4.6	Middle	2	1	28.08	8.12	26.15	78.50	5.4	2.8	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR5(N)	10:20:33	4.6	Middle	2	2	28.08	8.12	26.16	78.10	5.4	2.8	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR5(N)	10:21:04	8.2	Bottom	3	1	28.06	8.12	26.34	78.60	5.4	3.4	4.9
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR5(N)	10:20:22	8.2	Bottom	3	2	28.05	8.11	26.38	78.20	5.4	3.2	4.5
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10A(N)	09:21:34	1.0	Surface	1	1	28.33	8.12	24.36	80.40	5.6	1.6	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10A(N)	09:20:46	1.0	Surface	1	2	28.33	8.13	24.40	79.70	5.5	1.7	6.3
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10A(N)	09:20:30	6.5	Middle	2	1	28.07	8.11	26.41	78.20	5.4	2.2	4.1
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10A(N)	09:21:12	6.5	Middle	2	2	28.07	8.11	26.42	78.00	5.4	2.2	5.5
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10A(N)	09:21:02	11.9	Bottom	3	1	28.09	8.11	26.44	78.10	5.4	2.7	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10A(N)	09:20:18	11.9	Bottom	3	2	28.06	8.10	26.52	77.60	5.4	2.7	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10B(N2)	09:10:30	1.0	Surface	1	1	28.34	8.13	24.33	83.80	5.8	1.9	4.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10B(N2)	09:09:53	1.0	Surface	1	2	28.34	8.12	24.20	84.60	5.9	1.9	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10B(N2)	09:09:39	3.7	Middle	2	1	28.15	8.11	26.09	81.40	5.7	2.1	5.1
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10B(N2)	09:10:17	3.7	Middle	2	2	28.16	8.11	26.06	80.00	5.5	2.0	4.3
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10B(N2)	09:09:28	6.4	Bottom	3	1	28.07	8.09	26.43	79.70	5.6	2.3	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	SR10B(N2)	09:10:07	6.4	Bottom	3	2	28.10	8.11	26.34	80.20	5.5	2.5	4.6

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	2024-07-03	Mid-Ebb	Fine	CS2(A)	11:11:51	1.0	Surface	1	1	28.30	8.14	24.30	80.10	5.6	2.2	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS2(A)	11:11:15	1.0	Surface	1	2	28.28	8.15	24.20	80.10	5.6	2.2	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS2(A)	11:11:39	3.2	Middle	2	1	28.10	8.13	26.09	79.40	5.5	2.7	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS2(A)	11:11:05	3.2	Middle	2	2	28.13	8.13	26.09	79.40	5.5	2.7	4.9
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS2(A)	11:10:54	5.4	Bottom	3	1	28.06	8.13	26.32	79.70	5.5	2.9	6.3
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS2(A)	11:11:28	5.4	Bottom	3	2	28.09	8.12	26.30	79.50	5.5	3.0	7.3
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS(Mf)5	09:46:47	1.0	Surface	1	1	28.40	8.13	24.43	80.50	5.7	1.7	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS(Mf)5	09:45:57	1.0	Surface	1	2	28.30	8.12	24.53	78.90	5.6	1.7	5.3
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS(Mf)5	09:46:26	6.3	Middle	2	1	27.88	8.10	26.84	76.80	5.3	1.9	5.1
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS(Mf)5	09:45:44	6.3	Middle	2	2	27.88	8.08	26.61	78.20	5.4	2.0	6.0
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS(Mf)5	09:45:32	11.6	Bottom	3	1	27.83	8.04	27.13	76.60	5.4	2.3	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Ebb	Fine	CS(Mf)5	09:46:16	11.6	Bottom	3	2	27.84	8.08	27.07	75.90	5.3	2.3	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS5	17:12:57	1.0	Surface	1	1	28.56	8.16	23.68	82.70	5.8	2.6	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS5	17:13:32	1.0	Surface	1	2	28.58	8.16	23.72	81.30	5.7	2.6	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS5	17:12:46	4.3	Middle	2	1	28.23	8.14	24.92	81.20	5.7	3.0	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS5	17:13:20	4.3	Middle	2	2	28.30	8.13	25.10	80.40	5.7	3.1	5.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS5	17:13:10	7.5	Bottom	3	1	28.26	8.12	25.77	80.30	5.6	2.9	7.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS5	17:12:36	7.5	Bottom	3	2	28.22	8.13	25.82	80.70	5.7	2.9	6.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)6	17:23:05	1.0	Surface	1	1	28.59	8.16	23.41	83.90	5.9	2.6	6.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)6	17:22:51	1.0	Surface	1	2	28.57	8.17	23.39	83.70	5.9	2.6	6.0
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)6	17:22:58	2.2	Bottom	3	1	28.54	8.16	23.64	83.40	5.8	2.7	6.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)6	17:22:42	2.2	Bottom	3	2	28.52	8.18	23.70	84.00	5.9	2.8	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS7	17:33:59	1.0	Surface	1	1	28.56	8.16	23.62	82.70	5.8	2.3	6.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS7	17:33:43	1.0	Surface	1	2	28.54	8.16	23.63	83.40	5.8	2.4	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS7	17:33:50	2.2	Bottom	3	1	28.52	8.15	23.68	82.70	5.8	2.4	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS7	17:33:34	2.2	Bottom	3	2	28.51	8.16	23.71	83.70	5.9	2.4	5.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS8(N)	18:05:49	1.0	Surface	1	1	28.52	8.15	23.65	80.80	5.7	3.0	4.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS8(N)	18:06:06	1.0	Surface	1	2	28.55	8.15	23.62	80.80	5.6	3.0	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS8(N)	18:05:59	3.0	Bottom	3	1	28.52	8.15	23.74	80.5	5.6	3.4	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS8(N)	18:05:41	3.0	Bottom	3	2	28.45	8.15	23.79	80.3	5.6	3.3	5.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)9	17:42:34	1.0	Surface	1	1	28.58	8.16	23.67	82.1	5.7	2.4	6.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)9	17:42:53	1.0	Surface	1	2	28.59	8.16	23.67	81.8	5.7	2.4	5.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)9	17:42:25	2.6	Bottom	3	1	28.52	8.16	23.74	81.8	5.7	2.5	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS(Mf)9	17:42:42	2.6	Bottom	3	2	28.56	8.15	23.74	81.7	5.7	2.6	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS10(N)	17:51:08	1.0	Surface	1	1	28.44	8.11	23.39	77.5	5.4	2.6	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS10(N)	17:51:49	1.0	Surface	1	2	28.46	8.11	23.27	77.9	5.5	2.6	5.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS10(N)	17:50:55	5.2	Middle	2	1	28.18	8.08	25.49	76.8	5.3	3.0	4.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS10(N)	17:51:34	5.2	Middle	2	2	28.19	8.09	25.50	76.6	5.3	3.1	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS10(N)	17:51:22	9.4	Bottom	3	1	28.21	8.08	25.84	76.7	5.3	3.2	5.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	IS10(N)	17:50:45	9.4	Bottom	3	2	28.17	8.08	25.65	77.0	5.3	3.2	4.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR3(N)	17:01:05	1.0	Surface	1	1	28.63	8.15	23.48	87.0	6.2	2.4	6.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR3(N)	17:00:46	1.0	Surface	1	2	28.62	8.15	23.43	85.3	6.1	2.4	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR3(N)	17:00:53	2.3	Bottom	3	1	28.61	8.15	24.14	85.0	6.1	2.6	6.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR3(N)	17:00:34	2.3	Bottom	3	2	28.57	8.15	24.37	84.8	6.0	2.6	6.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR4(N3)	17:56:50	1.0	Surface	1	1	28.53	8.13	23.62	78.7	5.5	2.3	5.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR4(N3)	17:56:34	1.0	Surface	1	2	28.54	8.13	23.63	78.5	5.5	2.3	5.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR4(N3)	17:56:25	2.8	Bottom	3	1	28.47	8.13	23.71	78.4	5.5	2.4	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR4(N3)	17:56:41	2.8	Bottom	3	2	28.52	8.12	23.70	78.3	5.5	2.4	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR5(N)	17:43:45	1.0	Surface	1	1	28.49	8.10	23.22	78.6	5.5	1.9	5.1
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR5(N)	17:43:08	1.0	Surface	1	2	28.48	8.12	23.07	78.6	5.5	1.9	4.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR5(N)	17:43:34	4.6	Middle	2	1	28.20	8.09	25.33	77.2	5.4	2.5	4.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR5(N)	17:42:54	4.6	Middle	2	2	28.21	8.10	25.33	77.2	5.4	2.6	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR5(N)	17:43:22	8.2	Bottom	3	1	28.19	8.08	26.48	77.7	5.4	2.9	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR5(N)	17:42:42	8.2	Bottom	3	2	28.14	8.08	26.54	77.6	5.4	2.9	4.2
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10A(N)	18:40:29	1.0	Surface	1	1	28.38	8.13	25.42	81.0	5.6	1.9	5.4
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10A(N)	18:41:10	1.0	Surface	1	2	28.33	8.12	25.51	82.8	5.7	1.9	5.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10A(N)	18:40:13	6.5	Middle	2	1	28.09	8.13	26.64	79.9	5.5	2.3	4.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10A(N)	18:40:55	6.5	Middle	2	2	28.07	8.11	26.90	78.7	5.4	2.3	4.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10A(N)	18:40:44	11.9	Bottom	3	1	28.10	8.12	26.99	79.4	5.5	2.4	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10A(N)	18:40:02	11.9	Bottom	3	2	28.09	8.14	27.00	78.7	5.4	2.4	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10B(N2)	18:50:06	1.0	Surface	1	1	28.35	8.12	25.46	79.6	5.5	1.9	4.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10B(N2)	18:49:30	1.0	Surface	1	2	28.31	8.12	25.50	79.5	5.5	1.9	5.6

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10B(N2)	18:49:20	3.7	Middle	2	1	28.18	8.11	26.17	78.7	5.4	2.2	5.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10B(N2)	18:49:54	3.7	Middle	2	2	28.18	8.11	26.09	78.7	5.4	2.2	4.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10B(N2)	18:49:10	6.3	Bottom	3	1	28.15	8.11	26.57	79.1	5.5	2.4	5.0
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	SR10B(N2)	18:49:42	6.3	Bottom	3	2	28.19	8.11	26.68	79.1	5.5	2.4	5.6
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS2(A)	16:46:27	1.0	Surface	1	1	28.47	8.13	23.24	82.3	5.7	2.5	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS2(A)	16:45:55	1.0	Surface	1	2	28.47	8.14	23.22	82.3	5.7	2.6	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS2(A)	16:46:18	3.3	Middle	2	1	28.28	8.11	25.13	79.9	5.6	2.8	6.2
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS2(A)	16:45:45	3.3	Middle	2	2	28.26	8.12	25.18	80.8	5.7	2.9	5.1
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS2(A)	16:46:06	5.5	Bottom	3	1	28.26	8.10	25.60	79.6	5.5	3.0	5.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS2(A)	16:45:34	5.5	Bottom	3	2	28.20	8.12	25.64	79.8	5.6	3.1	4.7
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS(Mf)5	18:45:56	1.0	Surface	1	1	28.48	8.16	24.72	78.8	5.4	2.1	5.5
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS(Mf)5	18:46:47	1.0	Surface	1	2	28.46	8.15	24.88	78.2	5.4	2.1	5.2
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS(Mf)5	18:45:39	6.3	Middle	2	1	27.98	8.13	26.34	76.3	5.3	2.3	4.3
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS(Mf)5	18:46:21	6.3	Middle	2	2	27.98	8.12	26.51	76.8	5.3	2.3	4.8
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS(Mf)5	18:46:11	11.5	Bottom	3	1	28.02	8.11	26.83	75.9	5.2	2.5	5.9
HKLR	HY/2011/03	2024-07-03	Mid-Flood	Fine	CS(Mf)5	18:45:27	11.5	Bottom	3	2	27.97	8.14	27.08	75.7	5.2	2.5	5.9
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS5	11:25:57	1.0	Surface	1	1	28.61	8.08	25.06	83.4	5.6	3.0	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS5	11:26:40	1.0	Surface	1	2	28.61	8.08	25.08	82.3	5.6	3.1	3.3
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS5	11:26:23	4.2	Middle	2	1	28.21	8.06	26.03	81.4	5.5	3.4	3.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS5	11:25:40	4.2	Middle	2	2	28.18	8.06	25.95	81.8	5.5	3.3	3.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS5	11:25:29	7.4	Bottom	3	1	28.17	8.06	26.34	80.7	5.5	3.4	2.5
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS5	11:26:10	7.4	Bottom	3	2	28.21	8.06	26.29	80.3	5.4	3.4	3.5
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)6	11:36:07	1.0	Surface	1	1	28.62	8.09	24.94	84.6	5.7	2.9	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)6	11:36:25	1.0	Surface	1	2	28.61	8.08	24.96	84.4	5.7	2.8	4.0
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)6	11:36:14	2.2	Bottom	3	1	28.47	8.08	25.23	84.1	5.7	3.0	3.7
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)6	11:35:54	2.2	Bottom	3	2	28.47	8.09	25.22	84.1	5.7	3.1	3.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS7	11:44:49	1.0	Surface	1	1	28.56	8.08	25.08	83.5	5.6	2.7	4.8
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS7	11:45:09	1.0	Surface	1	2	28.58	8.08	25.06	83.4	5.6	2.6	3.8
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS7	11:44:57	2.3	Bottom	3	1	28.44	8.07	25.27	82.9	5.6	3.0	4.1
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS7	11:44:40	2.3	Bottom	3	2	28.38	8.08	25.34	83.6	5.7	3.0	3.5
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS8(N)	12:20:35	1.0	Surface	1	1	28.61	8.08	25.03	82.7	5.6	2.9	3.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS8(N)	12:20:14	1.0	Surface	1	2	28.57	8.07	25.07	82.6	5.6	2.8	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS8(N)	12:20:22	3.0	Bottom	3	1	28.47	8.07	25.27	82.4	5.6	3.4	5.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS8(N)	12:20:02	3.0	Bottom	3	2	28.36	8.07	25.36	81.8	5.5	3.4	4.7
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)9	11:54:59	1.0	Surface	1	1	28.59	8.08	25.09	82.5	5.6	2.7	5.1
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)9	11:54:37	1.0	Surface	1	2	28.60	8.08	25.08	82.9	5.6	2.8	4.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)9	11:54:48	2.7	Bottom	3	1	28.41	8.07	25.35	82.5	5.6	3.0	2.7
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS(Mf)9	11:54:26	2.7	Bottom	3	2	28.39	8.08	25.34	82.7	5.6	2.9	3.3
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS10(N)	12:24:05	1.0	Surface	1	1	28.46	8.04	24.15	81.5	5.5	3.3	2.9
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS10(N)	12:24:46	1.0	Surface	1	2	28.53	8.04	24.08	82.6	5.5	3.3	3.0
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS10(N)	12:24:28	5.3	Middle	2	1	28.18	8.03	26.05	80.7	5.4	3.6	2.9
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS10(N)	12:23:52	5.3	Middle	2	2	28.17	8.03	26.06	80.7	5.4	3.6	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS10(N)	12:23:44	9.6	Bottom	3	1	28.15	8.02	26.18	80.8	5.4	3.9	3.8
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	IS10(N)	12:24:17	9.6	Bottom	3	2	28.22	8.02	26.20	80.9	5.4	3.9	2.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR3(N)	11:13:49	1.0	Surface	1	1	28.57	8.07	25.03	86.0	5.8	2.7	3.0
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR3(N)	11:13:32	1.0	Surface	1	2	28.59	8.07	24.98	85.1	5.8	2.6	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR3(N)	11:13:22	2.2	Bottom	3	1	28.48	8.07	25.47	84.8	5.8	2.9	3.7
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR3(N)	11:13:39	2.2	Bottom	3	2	28.53	8.07	25.36	84.8	5.8	2.9	3.1
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR4(N3)	12:09:44	1.0	Surface	1	1	28.53	8.06	25.10	81.2	5.5	2.5	4.9
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR4(N3)	12:09:25	1.0	Surface	1	2	28.58	8.07	25.06	81.3	5.5	2.6	5.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR4(N3)	12:09:36	3.0	Bottom	3	1	28.40	8.06	25.32	80.9	5.5	2.8	4.3
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR4(N3)	12:09:13	3.0	Bottom	3	2	28.44	8.06	25.27	81.4	5.5	2.8	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR5(N)	12:15:23	1.0	Surface	1	1	28.50	8.04	24.00	82.5	5.5	2.7	4.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR5(N)	12:14:46	1.0	Surface	1	2	28.47	8.05	24.03	82.3	5.5	2.6	3.9
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR5(N)	12:15:11	5.0	Middle	2	1	28.21	8.03	25.89	81.3	5.4	3.0	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR5(N)	12:14:34	5.0	Middle	2	2	28.20	8.04	25.88	81.1	5.4	3.1	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR5(N)	12:14:22	9.0	Bottom	3	1	28.14	8.03	26.59	81.5	5.4	3.5	2.8
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR5(N)	12:15:00	9.0	Bottom	3	2	28.21	8.02	26.55	81.7	5.4	3.7	2.7
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10A(N)	13:16:56	1.0	Surface	1	1	28.28	8.07	26.49	83.6	5.6	2.5	2.8
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10A(N)	13:17:38	1.0	Surface	1	2	28.24	8.06	26.57	85.5	5.7	2.5	3.7
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10A(N)	13:16:38	6.5	Middle	2	1	27.96	8.08	27.48	82.4	5.5	2.9	2.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10A(N)	13:17:23	6.5	Middle	2	2	27.98	8.05	27.52	81.0	5.4	2.8	2.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10A(N)	13:16:28	12.0	Bottom	3	1	27.98	8.09	27.63	81.3	5.4	3.0	3.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10A(N)	13:17:12	12.0	Bottom	3	2	28.00	8.06	27.52	81.2	5.4	2.9	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10B(N2)	13:27:49	1.0	Surface	1	1	28.21	8.06	26.66	81.4	5.4	2.7	3.1
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10B(N2)	13:27:18	1.0	Surface	1	2	28.24	8.06	26.59	81.6	5.4	2.7	4.1
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10B(N2)	13:27:39	3.6	Middle	2	1	28.06	8.05	27.04	80.8	5.4	3.0	5.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10B(N2)	13:27:07	3.6	Middle	2	2	28.06	8.06	27.09	80.6	5.4	3.0	5.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10B(N2)	13:26:57	6.2	Bottom	3	1	28.04	8.06	27.34	81.0	5.4	3.2	3.9
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	SR10B(N2)	13:27:29	6.2	Bottom	3	2	28.07	8.05	27.31	81.2	5.4	3.2	4.0
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS2(A)	11:23:29	1.0	Surface	1	1	28.46	8.07	24.20	86.2	5.8	2.8	3.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS2(A)	11:22:57	1.0	Surface	1	2	28.42	8.08	24.26	87.0	5.8	2.8	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS2(A)	11:23:19	3.3	Middle	2	1	28.23	8.06	25.77	83.1	5.5	3.1	4.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS2(A)	11:22:48	3.3	Middle	2	2	28.22	8.08	25.78	84.0	5.6	3.1	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS2(A)	11:23:09	5.6	Bottom	3	1	28.25	8.05	26.11	83.3	5.5	3.7	4.1
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS2(A)	11:22:36	5.6	Bottom	3	2	28.19	8.10	26.12	83.0	5.6	3.5	5.0
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS(Mf)5	13:00:46	1	Surface	1	1	28.56	8.08	25.58	80.6	5.4	2.5	4.6
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS(Mf)5	12:59:55	1	Surface	1	2	28.57	8.08	25.51	80.9	5.4	2.5	5.5
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS(Mf)5	12:59:37	6.3	Middle	2	1	28.05	8.06	26.58	78.6	5.3	2.5	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS(Mf)5	13:00:23	6.3	Middle	2	2	28.05	8.05	26.65	79.1	5.3	2.7	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS(Mf)5	12:59:26	11.5	Bottom	3	1	28.05	8.06	26.86	77.9	5.2	2.8	3.5
HKLR	HY/2011/03	2024-07-05	Mid-Ebb	Fine	CS(Mf)5	13:00:11	11.5	Bottom	3	2	28.08	8.02	25.49	78.3	5.2	2.9	2.9
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS5	05:44:15	1	Surface	1	1	28.55	8.08	25.04	82.0	5.6	2.6	6.1
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS5	05:43:28	1	Surface	1	2	28.56	8.09	24.97	84.0	5.7	2.7	5.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS5	05:43:10	4.2	Middle	2	1	28.22	8.06	26.24	80.6	5.5	3.1	5.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS5	05:43:57	4.2	Middle	2	2	28.24	8.06	26.26	79.7	5.4	3.1	5.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS5	05:43:45	7.4	Bottom	3	1	28.22	8.05	26.40	80.1	5.4	3.4	5.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS5	05:43:01	7.4	Bottom	3	2	28.22	8.06	26.43	80.8	5.5	3.3	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)6	05:33:06	1.0	Surface	1	1	28.55	8.08	25.00	82.4	5.5	2.5	3.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)6	05:33:25	1.0	Surface	1	2	28.56	8.08	25.00	82.0	5.5	2.4	3.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)6	05:33:15	2.3	Bottom	3	1	28.44	8.07	25.30	82.0	5.5	3.0	4.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)6	05:32:53	2.3	Bottom	3	2	28.40	8.08	25.33	82.5	5.6	2.9	5.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS7	05:24:56	1.0	Surface	1	1	28.55	8.08	24.98	83.6	5.6	2.6	4.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS7	05:24:33	1.0	Surface	1	2	28.44	8.08	25.06	84.4	5.7	2.7	4.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS7	05:24:40	2.2	Bottom	3	1	28.38	8.08	25.17	83.7	5.6	2.8	5.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS7	05:24:18	2.2	Bottom	3	2	28.35	8.08	25.18	85.6	5.8	2.8	4.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS8(N)	04:51:58	1	Surface	1	1	28.56	8.10	24.99	82.6	5.6	2.5	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS8(N)	04:52:27	1	Surface	1	2	28.51	8.09	25.09	81.9	5.6	2.5	3.7
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS8(N)	04:52:10	2.9	Bottom	3	1	28.31	8.07	26.08	81.9	5.5	2.6	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS8(N)	04:51:44	2.9	Bottom	3	2	28.28	8.08	26.04	82.6	5.6	2.7	3.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)9	05:14:20	1.0	Surface	1	1	28.53	8.09	25.03	82.8	5.6	2.2	4.7
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)9	05:14:39	1.0	Surface	1	2	28.56	8.09	25.01	82.4	5.5	2.2	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)9	05:14:08	2.7	Bottom	3	1	28.39	8.09	25.24	83.1	5.6	2.3	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS(Mf)9	05:14:28	2.7	Bottom	3	2	28.38	8.08	25.34	82.3	5.5	2.5	5.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS10(N)	05:20:14	1.0	Surface	1	1	28.31	8.07	25.14	82.9	5.5	2.6	5.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS10(N)	05:19:31	1.0	Surface	1	2	28.28	8.07	25.15	82.7	5.5	2.6	4.8
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS10(N)	05:19:58	5.3	Middle	2	1	28.05	8.06	26.47	81.1	5.4	2.9	4.8
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS10(N)	05:19:17	5.3	Middle	2	2	28.05	8.05	26.45	81.1	5.4	3.0	4.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS10(N)	05:19:49	9.6	Bottom	3	1	28.06	8.05	26.53	80.7	5.4	3.3	4.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	IS10(N)	05:19:06	9.6	Bottom	3	2	28.06	8.05	26.51	80.2	5.3	3.2	4.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR3(N)	05:55:54	1.0	Surface	1	1	28.55	8.07	24.92	84.0	5.7	2.6	4.9
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR3(N)	05:56:16	1.0	Surface	1	2	28.56	8.07	24.87	83.8	5.7	2.5	4.1
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR3(N)	05:56:03	2.3	Bottom	3	1	28.45	8.07	25.32	83.6	5.7	2.9	5.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR3(N)	05:55:42	2.3	Bottom	3	2	28.42	8.06	25.22	84.1	5.7	2.8	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR4(N3)	05:01:00	1.0	Surface	1	1	28.56	8.07	25.29	82.6	5.6	2.5	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR4(N3)	05:01:21	1.0	Surface	1	2	28.57	8.06	25.33	82.6	5.6	2.3	4.1
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR4(N3)	05:01:09	2.9	Bottom	3	1	28.37	8.06	25.79	81.3	5.5	2.5	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR4(N3)	05:00:43	2.9	Bottom	3	2	28.30	8.07	25.91	81.8	5.5	2.5	3.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR5(N)	05:30:10	1.0	Surface	1	1	28.26	8.07	25.13	82.6	5.5	2.5	5.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR5(N)	05:29:22	1.0	Surface	1	2	28.29	8.07	25.16	82.5	5.5	2.4	5.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR5(N)	05:29:55	4.9	Middle	2	1	28.09	8.06	26.32	81.6	5.4	3.1	4.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR5(N)	05:29:10	4.9	Middle	2	2	28.08	8.06	26.36	81.5	5.4	3.0	3.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR5(N)	05:29:44	8.8	Bottom	3	1	28.06	8.06	26.50	81.7	5.4	3.6	3.8
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR5(N)	05:28:58	8.8	Bottom	3	2	28.06	8.06	26.52	81.6	5.4	3.4	3.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10A(N)	04:31:38	1.0	Surface	1	1	28.34	8.06	25.32	82.8	5.5	1.9	4.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10A(N)	04:30:55	1.0	Surface	1	2	28.33	8.07	25.25	82.3	5.5	2.0	4.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10A(N)	04:31:18	6.7	Middle	2	1	28.06	8.05	26.66	80.9	5.4	2.4	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10A(N)	04:30:40	6.7	Middle	2	2	28.06	8.05	26.64	80.9	5.4	2.4	3.8
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10A(N)	04:31:09	12.3	Bottom	3	1	28.08	8.05	26.65	81.2	5.4	3.1	3.8
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10A(N)	04:30:29	12.3	Bottom	3	2	28.07	8.04	26.68	81.0	5.4	3.3	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10B(N2)	04:21:29	1.0	Surface	1	1	28.33	8.07	25.23	88.2	5.9	2.1	5.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10B(N2)	04:20:51	1.0	Surface	1	2	28.34	8.05	25.19	88.4	5.9	2.1	4.5
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10B(N2)	04:20:37	3.7	Middle	2	1	28.13	8.04	26.40	84.9	5.7	2.4	3.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10B(N2)	04:21:16	3.7	Middle	2	2	28.15	8.05	26.36	83.5	5.5	2.3	2.8
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10B(N2)	04:21:05	6.3	Bottom	3	1	28.11	8.04	26.55	82.9	5.5	2.9	4.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	SR10B(N2)	04:20:26	6.3	Bottom	3	2	28.06	8.04	26.63	82.7	5.5	2.7	6.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS2(A)	06:20:29	1.0	Surface	1	1	28.29	8.07	25.13	83.0	5.6	3.1	4.4
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS2(A)	06:19:50	1.0	Surface	1	2	28.28	8.08	25.11	82.9	5.6	3.0	4.2
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS2(A)	06:20:14	3.2	Middle	2	1	28.11	8.07	26.26	82.2	5.5	3.5	5.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS2(A)	06:19:37	3.2	Middle	2	2	28.12	8.07	26.26	82.1	5.5	3.4	4.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS2(A)	06:19:24	5.4	Bottom	3	1	28.07	8.07	26.45	82.3	5.5	3.7	5.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS2(A)	06:20:04	5.4	Bottom	3	2	28.10	8.06	26.44	82.3	5.5	3.9	5.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS(Mf)5	04:12:59	1.0	Surface	1	1	28.44	8.09	25.43	83.4	5.7	2.2	3.6
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS(Mf)5	04:14:01	1.0	Surface	1	2	28.51	8.08	25.36	83.2	5.6	2.2	3.1
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS(Mf)5	04:12:45	6.0	Middle	2	1	28.00	8.09	26.67	82.0	5.5	2.6	3.7
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS(Mf)5	04:13:33	6.0	Middle	2	2	28.00	8.06	26.77	81.0	5.4	2.5	3.0
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS(Mf)5	04:12:32	10.9	Bottom	3	1	27.97	8.09	26.89	80.0	5.4	2.9	5.3
HKLR	HY/2011/03	2024-07-05	Mid-Flood	Fine	CS(Mf)5	04:13:19	10.9	Bottom	3	2	27.98	8.06	26.88	79.1	5.3	2.9	5.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS5	14:06:05	1.0	Surface	1	1	28.52	8.12	25.36	86.2	5.9	3.2	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS5	14:05:27	1.0	Surface	1	2	28.51	8.12	25.35	87.1	6.0	3.1	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS5	14:05:51	4.2	Middle	2	1	28.13	8.07	26.11	85.3	5.9	3.5	4.4
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS5	14:05:13	4.2	Middle	2	2	28.07	8.07	26.14	85.6	5.9	3.4	3.5
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS5	14:05:03	7.4	Bottom	3	1	28.06	8.07	26.48	84.0	5.8	3.5	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS5	14:05:40	7.4	Bottom	3	2	28.22	8.07	26.34	83.6	5.8	3.5	3.5
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)6	14:15:59	1.0	Surface	1	1	28.58	8.12	25.27	91.4	6.3	3.0	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)6	14:15:42	1.0	Surface	1	2	28.57	8.13	25.27	90.9	6.2	3.1	2.8
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)6	14:15:31	2.2	Bottom	3	1	28.48	8.12	25.44	89.9	6.2	3.4	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)6	14:15:50	2.2	Bottom	3	2	28.50	8.12	25.43	90.7	6.2	3.4	3.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS7	14:25:01	1.0	Surface	1	1	28.57	8.12	25.32	91.0	6.2	2.8	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS7	14:24:43	1.0	Surface	1	2	28.55	8.12	25.34	90.9	6.2	2.9	3.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS7	14:24:50	2.3	Bottom	3	1	28.49	8.12	25.44	90.7	6.2	3.2	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS7	14:24:35	2.3	Bottom	3	2	28.45	8.12	25.49	91.1	6.2	3.1	3.5
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS8(N)	14:56:47	1.0	Surface	1	1	28.58	8.12	25.30	89.8	6.1	3.0	4.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS8(N)	14:56:27	1.0	Surface	1	2	28.55	8.11	25.33	89.2	6.1	3.0	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS8(N)	14:56:37	2.9	Bottom	3	1	28.48	8.10	25.47	89.3	6.1	3.3	6.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS8(N)	14:56:17	2.9	Bottom	3	2	28.38	8.09	25.55	88.7	6.1	3.3	7.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)9	14:35:29	1.0	Surface	1	1	28.57	8.12	25.34	90.5	6.2	3.1	2.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)9	14:35:09	1.0	Surface	1	2	28.57	8.12	25.34	90.6	6.2	3.1	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)9	14:35:19	2.6	Bottom	3	1	28.47	8.11	25.49	90.5	6.2	3.3	2.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS(Mf)9	14:34:59	2.6	Bottom	3	2	28.45	8.11	25.49	90.6	6.2	3.2	3.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS10(N)	14:55:21	1.0	Surface	1	1	28.40	8.10	25.14	84.2	5.8	3.3	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS10(N)	14:56:01	1.0	Surface	1	2	28.44	8.10	25.12	84.7	5.8	3.3	4.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS10(N)	14:55:44	5.3	Middle	2	1	28.05	8.06	26.34	83.2	5.7	3.6	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS10(N)	14:55:08	5.3	Middle	2	2	28.04	8.06	26.42	83.3	5.7	3.6	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS10(N)	14:54:59	9.5	Bottom	3	1	27.99	8.05	26.68	82.2	5.6	3.7	2.9
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	IS10(N)	14:55:34	9.5	Bottom	3	2	28.09	8.06	26.65	82.0	5.6	3.8	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR3(N)	13:53:03	1.0	Surface	1	1	28.54	8.11	25.32	92.1	6.3	3.0	3.9
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR3(N)	13:52:47	1.0	Surface	1	2	28.54	8.11	25.30	91.6	6.3	2.9	4.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR3(N)	13:52:54	2.2	Bottom	3	1	28.51	8.11	25.50	91.0	6.3	3.1	2.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR3(N)	13:52:38	2.2	Bottom	3	2	28.48	8.11	25.56	91.4	6.3	3.1	2.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR4(N3)	14:48:51	1.0	Surface	1	1	28.52	8.10	25.35	88.6	6.1	2.9	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR4(N3)	14:48:34	1.0	Surface	1	2	28.54	8.11	25.33	88.2	6.0	2.9	2.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR4(N3)	14:48:43	2.9	Bottom	3	1	28.46	8.10	25.49	88.3	6.0	3.2	4.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR4(N3)	14:48:22	2.9	Bottom	3	2	28.42	8.08	25.52	88.3	6.0	3.2	4.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR5(N)	14:45:54	1.0	Surface	1	1	28.48	8.11	25.03	85.9	5.9	3.0	3.8
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR5(N)	14:45:11	1.0	Surface	1	2	28.44	8.11	25.05	85.4	5.8	2.9	3.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR5(N)	14:45:40	4.8	Middle	2	1	28.12	8.06	26.19	83.4	5.7	3.3	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR5(N)	14:44:57	4.8	Middle	2	2	28.04	8.07	26.23	82.7	5.6	3.3	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR5(N)	14:44:46	8.5	Bottom	3	1	27.97	8.06	26.89	81.9	5.6	3.7	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR5(N)	14:45:26	8.5	Bottom	3	2	28.01	8.05	26.86	82.4	5.6	3.8	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10A(N)	15:49:09	1.0	Surface	1	1	28.33	8.12	26.36	85.7	5.8	2.7	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10A(N)	15:49:55	1.0	Surface	1	2	28.32	8.12	26.39	87.3	5.9	2.7	3.8
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10A(N)	15:48:51	6.7	Middle	2	1	27.85	8.08	27.43	84.2	5.7	3.1	2.8
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10A(N)	15:49:38	6.7	Middle	2	2	27.86	8.07	27.45	83.9	5.7	3.0	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10A(N)	15:48:41	12.3	Bottom	3	1	27.90	8.09	27.47	82.4	5.6	3.2	2.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10A(N)	15:49:27	12.3	Bottom	3	2	27.91	8.07	27.42	82.8	5.6	3.1	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10B(N2)	15:59:51	1.0	Surface	1	1	28.28	8.11	26.44	83.6	5.7	2.7	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10B(N2)	16:00:25	1.0	Surface	1	2	28.29	8.11	26.46	84.1	5.7	2.8	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10B(N2)	16:00:13	3.8	Middle	2	1	28.01	8.08	26.85	82.7	5.6	3.1	4.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10B(N2)	15:59:40	3.8	Middle	2	2	28.06	8.09	26.85	82.8	5.6	3.0	3.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10B(N2)	15:59:28	6.5	Bottom	3	1	27.94	8.08	27.33	81.7	5.5	3.2	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	SR10B(N2)	16:00:03	6.5	Bottom	3	2	28.00	8.07	27.29	81.8	5.6	3.2	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS2(A)	13:58:21	1.0	Surface	1	1	28.42	8.12	25.16	88.6	6.0	3.0	2.7
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS2(A)	13:57:47	1.0	Surface	1	2	28.37	8.12	25.22	88.1	6.0	3.1	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS2(A)	13:58:11	3.3	Middle	2	1	28.13	8.10	26.09	85.4	5.8	3.3	3.9
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS2(A)	13:57:38	3.3	Middle	2	2	28.14	8.10	26.11	85.3	5.8	3.4	2.8
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS2(A)	13:58:01	5.6	Bottom	3	1	28.12	8.07	26.60	84.6	5.8	3.8	3.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS2(A)	13:57:26	5.6	Bottom	3	2	28.04	8.09	26.61	84.0	5.7	3.6	3.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS(Mf)5	15:38:50	1.0	Surface	1	1	28.58	8.12	25.58	85.3	5.8	2.6	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS(Mf)5	15:39:37	1.0	Surface	1	2	28.58	8.12	25.61	84.8	5.8	2.6	4.1
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS(Mf)5	15:38:32	6.3	Middle	2	1	27.90	8.05	26.77	82.2	5.6	2.7	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS(Mf)5	15:39:16	6.3	Middle	2	2	27.91	8.05	26.81	81.8	5.6	2.8	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS(Mf)5	15:38:21	11.6	Bottom	3	1	27.92	8.05	26.89	79.8	5.5	2.9	3.4
HKLR	HY/2011/03	2024-07-08	Mid-Ebb	Fine	CS(Mf)5	15:39:06	11.6	Bottom	3	2	27.97	8.04	26.13	79.8	5.4	3.0	2.7
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS5	08:21:55	1.0	Surface	1	1	28.44	8.12	25.38	84.7	5.8	3.0	2.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS5	08:21:09	1.0	Surface	1	2	28.45	8.13	25.35	86.4	5.9	3.0	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS5	08:20:53	4.2	Middle	2	1	28.06	8.07	26.22	83.4	5.7	3.3	3.5
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS5	08:21:39	4.2	Middle	2	2	28.07	8.07	26.19	83.0	5.7	3.3	5.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS5	08:21:26	7.4	Bottom	3	1	28.06	8.06	26.46	81.5	5.6	3.6	5.5
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS5	08:20:43	7.4	Bottom	3	2	28.01	8.07	26.51	82.3	5.7	3.5	5.5
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)6	08:11:44	1.0	Surface	1	1	28.48	8.13	25.35	89.5	6.1	2.7	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)6	08:12:02	1.0	Surface	1	2	28.49	8.13	25.34	89.4	6.1	2.6	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)6	08:11:52	2.3	Bottom	3	1	28.42	8.12	25.52	89.1	6.1	3.1	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)6	08:11:31	2.3	Bottom	3	2	28.39	8.12	25.54	89.4	6.1	3.0	2.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS7	08:01:13	1.0	Surface	1	1	28.40	8.12	25.40	89.2	6.1	2.9	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS7	08:01:31	1.0	Surface	1	2	28.49	8.13	25.34	89.7	6.1	2.8	3.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS7	08:01:20	2.2	Bottom	3	1	28.39	8.12	25.44	89.2	6.1	3.1	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS7	08:01:01	2.2	Bottom	3	2	28.32	8.11	25.53	89.9	6.1	3.1	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS8(N)	07:28:48	1.0	Surface	1	1	28.46	8.13	25.36	87.8	6.0	2.8	4.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS8(N)	07:29:21	1.0	Surface	1	2	28.43	8.12	25.41	88.2	6.1	2.8	3.5
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS8(N)	07:28:58	2.9	Bottom	3	1	28.31	8.11	25.93	87.6	6.0	2.9	3.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS8(N)	07:28:36	2.9	Bottom	3	2	28.26	8.10	25.96	87.4	6.0	3.0	2.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)9	07:52:26	1.0	Surface	1	1	28.44	8.13	25.39	88.2	6.0	2.6	3.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)9	07:52:43	1.0	Surface	1	2	28.45	8.12	25.38	88.0	6.0	2.6	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)9	07:52:34	2.6	Bottom	3	1	28.36	8.11	25.59	87.9	6.0	3.0	3.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS(Mf)9	07:52:17	2.6	Bottom	3	2	28.34	8.11	25.55	88.2	6.0	2.8	2.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS10(N)	07:48:58	1.0	Surface	1	1	28.33	8.11	25.56	86.4	5.9	3.0	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS10(N)	07:49:41	1.0	Surface	1	2	28.35	8.12	25.57	86.5	5.9	3.0	4.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS10(N)	07:49:24	5.3	Middle	2	1	27.96	8.07	26.58	84.9	5.8	3.2	6.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS10(N)	07:48:43	5.3	Middle	2	2	27.97	8.07	26.56	84.4	5.7	3.3	5.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS10(N)	07:49:15	9.6	Bottom	3	1	27.94	8.07	26.78	82.6	5.6	3.6	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	IS10(N)	07:48:32	9.6	Bottom	3	2	27.98	8.07	26.73	82.7	5.6	3.5	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR3(N)	08:32:31	1.0	Surface	1	1	28.49	8.12	25.30	88.6	6.1	2.9	4.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR3(N)	08:32:50	1.0	Surface	1	2	28.50	8.12	25.27	89.4	6.1	2.8	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR3(N)	08:32:38	2.3	Bottom	3	1	28.44	8.12	25.49	88.7	6.1	3.3	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR3(N)	08:32:22	2.3	Bottom	3	2	28.40	8.11	25.48	88.2	6.1	3.2	3.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR4(N3)	07:39:10	1.0	Surface	1	1	28.43	8.11	25.51	87.5	6.0	2.6	3.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR4(N3)	07:39:29	1.0	Surface	1	2	28.44	8.11	25.54	87.4	6.0	2.5	4.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR4(N3)	07:39:19	2.9	Bottom	3	1	28.32	8.09	25.83	86.6	5.9	2.8	5.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR4(N3)	07:38:56	2.9	Bottom	3	2	28.26	8.10	25.91	86.8	6.0	2.7	5.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR5(N)	07:59:30	1.0	Surface	1	1	28.29	8.12	25.59	85.7	5.8	2.9	2.9
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR5(N)	07:58:44	1.0	Surface	1	2	28.32	8.12	25.59	85.2	5.8	2.8	2.5
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR5(N)	07:58:31	4.8	Middle	2	1	27.97	8.07	26.53	83.6	5.7	3.3	5.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR5(N)	07:59:16	4.8	Middle	2	2	27.97	8.07	26.54	83.7	5.7	3.3	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR5(N)	07:59:06	8.6	Bottom	3	1	27.92	8.07	26.80	82.6	5.6	3.8	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR5(N)	07:58:19	8.6	Bottom	3	2	27.94	8.07	26.80	82.2	5.6	3.7	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10A(N)	06:57:52	1.0	Surface	1	1	28.38	8.10	25.69	85.8	5.8	2.4	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10A(N)	06:57:06	1.0	Surface	1	2	28.41	8.10	25.64	85.5	5.8	2.5	4.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10A(N)	06:57:32	6.7	Middle	2	1	27.93	8.05	26.91	82.9	5.6	2.7	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10A(N)	06:56:49	6.7	Middle	2	2	27.96	8.05	26.87	83.9	5.7	2.8	2.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10A(N)	06:57:22	12.4	Bottom	3	1	28.01	8.06	26.86	81.4	5.5	3.3	3.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10A(N)	06:56:37	12.4	Bottom	3	2	28.01	8.04	26.84	81.3	5.5	3.4	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10B(N2)	06:47:41	1.0	Surface	1	1	28.39	8.09	25.64	90.0	6.1	2.7	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10B(N2)	06:47:01	1.0	Surface	1	2	28.38	8.07	25.62	89.6	6.1	2.7	3.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10B(N2)	06:46:47	3.7	Middle	2	1	28.08	8.04	26.38	85.6	5.8	2.9	2.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10B(N2)	06:47:26	3.7	Middle	2	2	28.08	8.05	26.43	84.6	5.8	2.8	3.5
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10B(N2)	06:47:16	6.4	Bottom	3	1	28.06	8.03	26.74	85.1	5.8	3.3	3.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	SR10B(N2)	06:46:36	6.4	Bottom	3	2	28.00	8.02	26.82	84.9	5.8	3.1	2.3
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS2(A)	08:44:56	1.0	Surface	1	1	28.33	8.12	25.59	86.0	5.9	3.3	3.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS2(A)	08:44:17	1.0	Surface	1	2	28.28	8.12	25.60	85.6	5.8	3.2	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS2(A)	08:44:41	3.3	Middle	2	1	28.07	8.10	26.34	85.1	5.8	3.6	3.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS2(A)	08:44:06	3.3	Middle	2	2	28.06	8.11	26.28	84.0	5.7	3.6	4.4
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS2(A)	08:43:54	5.5	Bottom	3	1	27.99	8.09	26.73	83.5	5.7	3.9	4.2
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS2(A)	08:44:31	5.5	Bottom	3	2	28.05	8.09	26.63	84.1	5.7	4.0	4.7
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS(Mf)5	06:49:07	1.0	Surface	1	1	28.40	8.12	25.59	85.5	5.9	2.5	4.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS(Mf)5	06:50:02	1.0	Surface	1	2	28.45	8.12	25.55	86.2	5.9	2.5	4.0
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS(Mf)5	06:49:38	6.2	Middle	2	1	27.83	8.06	26.83	82.8	5.7	2.7	3.1
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS(Mf)5	06:48:51	6.2	Middle	2	2	27.83	8.07	26.78	83.4	5.7	2.8	3.8
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS(Mf)5	06:48:38	11.3	Bottom	3	1	27.85	8.07	26.87	81.7	5.6	3.1	3.6
HKLR	HY/2011/03	2024-07-08	Mid-Flood	Fine	CS(Mf)5	06:49:25	11.3	Bottom	3	2	27.88	8.06	26.85	81.5	5.6	3.1	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS5	14:57:27	1.0	Surface	1	1	28.19	8.08	25.45	89.7	6.3	2.7	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS5	14:56:50	1.0	Surface	1	2	28.18	8.08	25.45	90.3	6.3	2.7	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS5	14:57:13	4.2	Middle	2	1	27.92	8.05	25.89	89.0	6.3	3.0	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS5	14:56:35	4.2	Middle	2	2	27.89	8.05	25.90	89.3	6.3	3.0	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS5	14:56:26	7.4	Bottom	3	1	27.88	8.05	26.05	88.3	6.2	3.2	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS5	14:57:02	7.4	Bottom	3	2	27.97	8.05	25.98	87.9	6.2	3.2	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)6	15:05:24	1.0	Surface	1	1	28.23	8.10	25.43	95.8	6.7	2.8	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)6	15:05:41	1.0	Surface	1	2	28.24	8.09	25.44	97.0	6.8	2.7	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)6	15:05:12	2.2	Bottom	3	1	28.13	8.10	25.55	93.5	6.6	3.0	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)6	15:05:32	2.2	Bottom	3	2	28.17	8.09	25.57	94.8	6.7	3.0	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS7	15:16:13	1.0	Surface	1	1	28.23	8.08	25.47	93.0	6.5	2.6	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS7	15:15:55	1.0	Surface	1	2	28.22	8.08	25.48	93.1	6.5	2.8	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS7	15:16:03	2.3	Bottom	3	1	28.16	8.08	25.58	92.8	6.5	3.0	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS7	15:15:47	2.3	Bottom	3	2	28.12	8.08	25.61	93.3	6.5	2.9	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS8(N)	15:48:46	1.0	Surface	1	1	28.25	8.08	25.45	91.8	6.4	3.0	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS8(N)	15:48:27	1.0	Surface	1	2	28.23	8.07	25.47	91.4	6.4	3.0	5.0
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS8(N)	15:48:36	2.8	Bottom	3	1	28.17	8.06	25.58	91.4	6.4	3.4	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS8(N)	15:48:17	2.8	Bottom	3	2	28.09	8.06	25.63	91.0	6.4	3.4	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)9	15:25:59	1.0	Surface	1	1	28.23	8.08	25.48	92.3	6.5	2.8	3.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)9	15:25:39	1.0	Surface	1	2	28.23	8.08	25.48	92.5	6.5	2.9	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)9	15:25:48	2.6	Bottom	3	1	28.14	8.08	25.63	92.3	6.5	3.0	3.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS(Mf)9	15:25:30	2.6	Bottom	3	2	28.13	8.07	25.61	92.5	6.5	3.0	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS10(N)	15:52:31	1.0	Surface	1	1	28.35	8.08	25.35	89.5	6.2	3.5	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS10(N)	15:53:14	1.0	Surface	1	2	28.34	8.09	25.33	90.1	6.3	3.4	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS10(N)	15:52:55	5.4	Middle	2	1	28.19	8.06	26.26	89.0	6.2	3.7	3.7
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS10(N)	15:52:20	5.4	Middle	2	2	28.19	8.06	26.29	88.9	6.2	3.6	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS10(N)	15:52:45	9.7	Bottom	3	1	28.20	8.06	26.41	88.3	6.1	3.7	3.7
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	IS10(N)	15:52:10	9.7	Bottom	3	2	28.16	8.05	26.44	88.5	6.1	3.6	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR3(N)	14:45:15	1.0	Surface	1	1	28.18	8.07	25.45	96.0	6.7	2.7	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR3(N)	14:44:59	1.0	Surface	1	2	28.19	8.07	25.44	94.3	6.6	2.6	3.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR3(N)	14:44:48	2.3	Bottom	3	1	28.13	8.08	25.57	93.3	6.5	2.9	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR3(N)	14:45:07	2.3	Bottom	3	2	28.16	8.08	25.54	93.4	6.6	3.0	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR4(N3)	15:39:59	1.0	Surface	1	1	28.20	8.07	25.49	91.0	6.4	3.1	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR4(N3)	15:39:43	1.0	Surface	1	2	28.23	8.07	25.47	90.9	6.4	3.0	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR4(N3)	15:39:52	2.8	Bottom	3	1	28.14	8.06	25.61	90.7	6.4	3.3	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR4(N3)	15:39:32	2.8	Bottom	3	2	28.14	8.05	25.61	90.9	6.4	3.4	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR5(N)	15:44:51	1.0	Surface	1	1	28.44	8.07	25.31	90.9	6.3	3.3	5.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR5(N)	15:44:14	1.0	Surface	1	2	28.33	8.07	25.32	90.3	6.3	3.2	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR5(N)	15:44:40	4.6	Middle	2	1	28.23	8.04	26.15	89.5	6.2	3.4	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR5(N)	15:44:01	4.6	Middle	2	2	28.18	8.04	26.16	89.1	6.2	3.5	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR5(N)	15:43:51	8.2	Bottom	3	1	28.16	8.04	26.54	88.3	6.1	3.9	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR5(N)	15:44:28	8.2	Bottom	3	2	28.16	8.03	26.52	88.8	6.1	3.9	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10A(N)	16:50:27	1.0	Surface	1	1	28.43	8.08	26.58	93.0	6.4	2.5	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10A(N)	16:51:11	1.0	Surface	1	2	28.42	8.08	26.60	94.9	6.5	2.4	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10A(N)	16:50:10	6.6	Middle	2	1	28.14	8.07	27.20	90.4	6.2	2.7	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10A(N)	16:50:55	6.6	Middle	2	2	28.15	8.05	27.19	89.8	6.2	2.7	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10A(N)	16:50:00	12.2	Bottom	3	1	28.17	8.08	27.22	89.8	6.2	2.8	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10A(N)	16:50:45	12.2	Bottom	3	2	28.18	8.05	27.17	89.4	6.2	2.7	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10B(N2)	17:01:21	1.0	Surface	1	1	28.39	8.09	26.66	89.8	6.2	2.5	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10B(N2)	17:00:47	1.0	Surface	1	2	28.40	8.08	26.63	89.6	6.2	2.5	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10B(N2)	17:00:36	3.7	Middle	2	1	28.26	8.07	26.88	89.0	6.1	2.7	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10B(N2)	17:01:10	3.7	Middle	2	2	28.23	8.07	26.88	88.9	6.1	2.7	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10B(N2)	17:00:59	6.3	Bottom	3	1	28.23	8.06	27.08	88.5	6.1	2.9	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	SR10B(N2)	17:00:25	6.3	Bottom	3	2	28.20	8.07	27.12	88.5	6.1	2.9	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS2(A)	14:53:28	1.0	Surface	1	1	28.35	8.07	25.42	94.8	6.6	3.2	4.7
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS2(A)	14:52:55	1.0	Surface	1	2	28.29	8.07	25.48	95.7	6.6	3.3	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS2(A)	14:53:19	3.4	Middle	2	1	28.20	8.05	26.12	90.8	6.3	3.4	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS2(A)	14:52:46	3.4	Middle	2	2	28.21	8.06	26.12	91.4	6.4	3.5	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS2(A)	14:53:08	5.8	Bottom	3	1	28.20	8.04	26.43	90.5	6.3	3.9	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS2(A)	14:52:34	5.8	Bottom	3	2	28.18	8.07	26.43	90.8	6.3	3.7	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS(Mf)5	16:30:40	1	Surface	1	1	28.43	8.09	25.95	89.8	6.2	2.4	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS(Mf)5	16:31:24	1	Surface	1	2	28.44	8.09	25.97	90.3	6.3	2.5	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS(Mf)5	16:30:23	6.3	Middle	2	1	28.04	8.04	26.70	87.1	6.1	2.6	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS(Mf)5	16:31:06	6.3	Middle	2	2	28.04	8.04	26.72	87.2	6.1	2.6	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS(Mf)5	16:30:55	11.6	Bottom	3	1	28.07	8.03	26.06	86.2	6.0	3.0	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Ebb	Fine	CS(Mf)5	16:30:12	11.6	Bottom	3	2	28.05	8.05	26.75	85.8	6.0	2.8	5.8
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS5	09:30:02	1	Surface	1	1	28.14	8.08	25.46	91.0	6.4	3.0	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS5	09:29:06	1	Surface	1	2	28.15	8.09	25.45	93.9	6.6	3.0	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS5	09:28:49	4.2	Middle	2	1	27.88	8.06	25.94	87.5	6.1	3.2	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS5	09:29:45	4.2	Middle	2	2	27.89	8.05	25.93	88.5	6.2	3.2	5.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS5	09:29:24	7.4	Bottom	3	1	27.87	8.05	26.06	87.0	6.1	3.4	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS5	09:28:38	7.4	Bottom	3	2	27.84	8.07	26.07	87.0	6.1	3.3	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)6	09:20:22	1.0	Surface	1	1	28.16	8.09	25.44	91.3	6.4	2.5	4.9
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)6	09:20:04	1.0	Surface	1	2	28.15	8.09	25.45	91.3	6.4	2.5	5.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)6	09:19:31	2.3	Bottom	3	1	28.10	8.08	25.60	91.2	6.4	2.9	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)6	09:20:12	2.3	Bottom	3	2	28.11	8.08	25.59	91.0	6.4	3.0	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS7	09:10:25	1.0	Surface	1	1	28.10	8.09	25.48	91.5	6.4	2.6	6.1
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS7	09:10:42	1.0	Surface	1	2	28.17	8.09	25.43	91.6	6.4	2.6	6.1
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS7	09:10:32	2.2	Bottom	3	1	28.08	8.08	25.53	91.4	6.4	2.8	5.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS7	09:10:15	2.2	Bottom	3	2	28.04	8.08	25.60	92.0	6.4	2.8	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS8(N)	08:35:36	1	Surface	1	1	28.16	8.10	25.44	93.3	6.6	2.6	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS8(N)	08:36:07	1	Surface	1	2	28.13	8.09	25.48	95.2	6.7	2.7	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS8(N)	08:35:46	2.9	Bottom	3	1	28.04	8.09	25.84	92.4	6.5	2.8	5.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS8(N)	08:35:24	2.9	Bottom	3	2	28.01	8.09	25.86	91.6	6.4	2.9	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)9	09:00:35	1.0	Surface	1	1	28.14	8.09	25.45	90.7	6.3	2.5	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)9	09:00:54	1.0	Surface	1	2	28.15	8.08	25.44	90.5	6.3	2.5	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)9	09:00:26	2.6	Bottom	3	1	28.07	8.08	25.61	90.7	6.3	2.7	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS(Mf)9	09:00:43	2.6	Bottom	3	2	28.07	8.08	25.63	90.4	6.3	2.9	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS10(N)	08:55:05	1.0	Surface	1	1	28.22	8.06	25.69	93.7	6.5	3.1	4.5
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS10(N)	08:55:47	1.0	Surface	1	2	28.22	8.07	25.69	92.9	6.5	3.2	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS10(N)	08:54:49	5.4	Middle	2	1	28.02	8.04	26.29	90.4	6.3	3.4	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS10(N)	08:55:31	5.4	Middle	2	2	28.01	8.04	26.30	90.1	6.3	3.4	4.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS10(N)	08:55:22	9.7	Bottom	3	1	28.00	8.04	26.39	88.8	6.2	3.9	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	IS10(N)	08:54:38	9.7	Bottom	3	2	28.03	8.05	26.37	88.8	6.2	3.8	5.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR3(N)	09:40:32	1.0	Surface	1	1	28.17	8.08	25.43	90.5	6.3	3.1	4.7
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR3(N)	09:40:51	1.0	Surface	1	2	28.18	8.08	25.42	91.0	6.4	2.9	5.5
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR3(N)	09:40:40	2.4	Bottom	3	1	28.11	8.08	25.55	90.5	6.3	3.2	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR3(N)	09:40:22	2.4	Bottom	3	2	28.09	8.08	25.55	90.1	6.3	3.2	5.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR4(N3)	08:45:31	1.0	Surface	1	1	28.14	8.08	25.50	90.7	6.4	2.3	3.9
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR4(N3)	08:45:53	1.0	Surface	1	2	28.16	8.08	25.53	90.4	6.3	2.5	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR4(N3)	08:45:43	2.9	Bottom	3	1	28.06	8.07	25.78	90.0	6.3	2.7	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR4(N3)	08:45:16	2.9	Bottom	3	2	28.02	8.08	25.84	90.3	6.3	2.6	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR5(N)	09:06:04	1.0	Surface	1	1	28.20	8.09	25.71	90.3	6.3	3.4	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR5(N)	09:05:20	1.0	Surface	1	2	28.22	8.08	25.71	90.0	6.3	2.9	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR5(N)	09:05:09	4.7	Middle	2	1	28.01	8.05	26.26	88.9	6.2	3.2	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR5(N)	09:05:51	4.7	Middle	2	2	28.03	8.06	26.25	89.0	6.2	3.4	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR5(N)	09:05:40	8.3	Bottom	3	1	28.00	8.05	26.41	88.5	6.2	3.9	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR5(N)	09:04:57	8.3	Bottom	3	2	28.01	8.05	26.40	88.4	6.2	3.8	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10A(N)	08:01:44	1.0	Surface	1	1	28.45	8.07	26.03	90.1	6.2	2.4	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10A(N)	08:01:01	1.0	Surface	1	2	28.46	8.06	25.99	89.7	6.2	2.5	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10A(N)	08:00:44	6.7	Middle	2	1	28.21	8.03	26.70	88.6	6.1	2.7	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10A(N)	08:01:26	6.7	Middle	2	2	28.18	8.03	26.72	87.9	6.1	2.6	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10A(N)	08:01:16	12.4	Bottom	3	1	28.23	8.04	26.70	87.4	6.0	3.1	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10A(N)	08:00:34	12.4	Bottom	3	2	28.24	8.03	26.69	87.5	6.0	3.2	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10B(N2)	07:51:57	1.0	Surface	1	1	28.45	8.04	25.99	96.9	6.7	2.6	4.4
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10B(N2)	07:51:16	1.0	Surface	1	2	28.46	8.02	25.98	97.9	6.8	2.7	3.8
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10B(N2)	07:51:00	3.7	Middle	2	1	28.27	8.00	26.43	92.7	6.4	2.9	4.6
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10B(N2)	07:51:42	3.7	Middle	2	2	28.27	8.01	26.45	90.3	6.2	2.7	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10B(N2)	07:51:33	6.3	Bottom	3	1	28.26	8.00	26.63	90.2	6.2	3.2	4.0
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	SR10B(N2)	07:50:50	6.3	Bottom	3	2	28.22	7.99	26.67	90.2	6.2	3.1	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS2(A)	09:58:40	1.0	Surface	1	1	28.20	8.08	25.70	90.4	6.3	3.0	4.9
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS2(A)	09:57:59	1.0	Surface	1	2	28.20	8.09	25.72	90.1	6.3	3.0	4.3
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS2(A)	09:57:47	3.3	Middle	2	1	28.07	8.09	26.13	89.0	6.2	3.2	4.7
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS2(A)	09:58:26	3.3	Middle	2	2	28.06	8.07	26.14	89.7	6.2	3.4	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS2(A)	09:57:35	5.6	Bottom	3	1	28.02	8.08	26.37	88.7	6.2	3.6	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS2(A)	09:58:15	5.6	Bottom	3	2	28.07	8.07	26.33	89.0	6.2	3.8	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS(Mf)5	07:54:08	1.0	Surface	1	1	28.29	8.08	25.85	90.4	6.3	2.5	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS(Mf)5	07:55:01	1.0	Surface	1	2	28.32	8.08	25.83	90.2	6.3	2.5	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS(Mf)5	07:54:39	6.1	Middle	2	1	27.94	8.04	26.51	88.1	6.1	2.9	4.1
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS(Mf)5	07:53:53	6.1	Middle	2	2	27.94	8.05	26.49	89.0	6.2	3.0	4.2
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS(Mf)5	07:53:42	11.2	Bottom	3	1	27.95	8.06	26.53	88.0	6.1	3.3	3.6
HKLR	HY/2011/03	2024-07-10	Mid-Flood	Fine	CS(Mf)5	07:54:26	11.2	Bottom	3	2	27.96	8.04	26.52	87.1	6.1	3.4	4.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS5	16:12:08	1.0	Surface	1	1	28.37	8.14	25.87	92.3	6.5	2.6	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS5	16:12:46	1.0	Surface	1	2	28.38	8.14	25.85	92.1	6.4	2.6	5.5
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS5	16:11:55	4.3	Middle	2	1	28.16	8.12	26.23	91.3	6.4	3.0	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS5	16:12:31	4.3	Middle	2	2	28.16	8.12	26.21	90.9	6.4	2.9	5.6
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS5	16:11:45	7.5	Bottom	3	1	28.14	8.12	26.33	90.4	6.3	3.1	6.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS5	16:12:21	7.5	Bottom	3	2	28.19	8.12	26.30	90.0	6.3	3.1	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)6	16:20:27	1.0	Surface	1	1	28.38	8.16	25.82	96.2	6.7	2.6	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)6	16:20:43	1.0	Surface	1	2	28.39	8.15	25.82	97.4	6.8	2.6	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)6	16:20:16	2.2	Bottom	3	1	28.32	8.16	25.91	94.4	6.6	2.8	5.5
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)6	16:20:35	2.2	Bottom	3	2	28.35	8.15	25.91	95.5	6.7	2.8	5.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS7	16:30:47	1.0	Surface	1	1	28.39	8.15	25.83	95.6	6.7	2.6	6.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS7	16:30:30	1.0	Surface	1	2	28.38	8.15	25.84	95.4	6.7	2.7	6.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS7	16:30:37	2.3	Bottom	3	1	28.35	8.15	25.91	95.2	6.7	2.8	6.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS7	16:30:21	2.3	Bottom	3	2	28.32	8.15	25.93	95.1	6.6	2.8	5.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS8(N)	17:04:04	1.0	Surface	1	1	28.40	8.14	25.89	93.0	6.5	2.7	5.3
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS8(N)	17:04:22	1.0	Surface	1	2	28.42	8.15	25.88	93.5	6.5	2.7	4.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS8(N)	17:04:12	2.9	Bottom	3	1	28.37	8.13	25.99	93.1	6.5	3.0	5.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS8(N)	17:03:54	2.9	Bottom	3	2	28.30	8.13	26.05	92.5	6.5	3.0	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)9	16:39:44	1.0	Surface	1	1	28.40	8.15	25.89	94.5	6.6	2.6	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)9	16:39:23	1.0	Surface	1	2	28.40	8.15	25.89	94.4	6.6	2.6	5.3
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)9	16:39:32	2.6	Bottom	3	1	28.35	8.15	26.01	94.2	6.6	2.7	6.6
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS(Mf)9	16:39:13	2.6	Bottom	3	2	28.33	8.15	26.00	94.0	6.6	2.7	5.3

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	2024-07-12	Mid-Ebb	Fine	IS10(N)	16:48:57	1.0	Surface	1	1	28.40	8.16	25.63	90.7	6.4	3.1	5.1
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS10(N)	16:49:37	1.0	Surface	1	2	28.41	8.17	25.61	91.2	6.4	3.0	5.6
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS10(N)	16:48:45	5.4	Middle	2	1	28.25	8.14	26.23	90.1	6.3	3.3	4.6
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS10(N)	16:49:21	5.4	Middle	2	2	28.25	8.14	26.21	90.2	6.3	3.3	5.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS10(N)	16:49:11	9.7	Bottom	3	1	28.27	8.14	26.29	89.7	6.3	3.3	4.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	IS10(N)	16:48:35	9.7	Bottom	3	2	28.23	8.14	26.31	89.9	6.3	3.3	4.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR3(N)	15:59:15	1.0	Surface	1	1	28.39	8.14	25.82	96.9	6.8	2.6	6.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR3(N)	15:58:57	1.0	Surface	1	2	28.39	8.14	25.78	95.2	6.7	2.6	6.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR3(N)	15:59:05	2.4	Bottom	3	1	28.37	8.15	25.86	94.6	6.6	2.8	6.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR3(N)	15:58:46	2.4	Bottom	3	2	28.35	8.15	25.87	94.1	6.6	2.8	6.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR4(N3)	16:53:33	1.0	Surface	1	1	28.37	8.14	25.87	93.2	6.5	2.8	5.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR4(N3)	16:53:17	1.0	Surface	1	2	28.38	8.14	25.86	92.9	6.5	2.7	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR4(N3)	16:53:25	2.8	Bottom	3	1	28.33	8.13	25.98	92.7	6.5	2.9	5.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR4(N3)	16:53:06	2.8	Bottom	3	2	28.32	8.13	25.99	92.5	6.5	2.9	4.5
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR5(N)	16:40:42	1.0	Surface	1	1	28.45	8.16	25.61	92.4	6.5	3.0	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR5(N)	16:40:05	1.0	Surface	1	2	28.39	8.16	25.62	91.7	6.4	3.0	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR5(N)	16:39:52	4.6	Middle	2	1	28.25	8.14	26.13	90.4	6.3	3.2	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR5(N)	16:40:31	4.6	Middle	2	2	28.28	8.13	26.12	90.8	6.4	3.2	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR5(N)	16:39:41	8.1	Bottom	3	1	28.22	8.14	26.36	89.8	6.3	3.6	5.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR5(N)	16:40:20	8.1	Bottom	3	2	28.23	8.13	26.35	90.3	6.3	3.6	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10A(N)	17:41:42	1.0	Surface	1	1	28.46	8.17	26.49	93.1	6.5	2.3	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10A(N)	17:42:28	1.0	Surface	1	2	28.45	8.17	26.50	93.6	6.5	2.3	5.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10A(N)	17:41:25	6.6	Middle	2	1	28.23	8.16	26.94	91.0	6.3	2.5	4.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10A(N)	17:42:09	6.6	Middle	2	2	28.25	8.15	26.90	90.1	6.3	2.6	5.1
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10A(N)	17:41:15	12.2	Bottom	3	1	28.25	8.17	26.95	90.8	6.3	2.6	5.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10A(N)	17:41:57	12.2	Bottom	3	2	28.28	8.15	26.90	90.0	6.3	2.6	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10B(N2)	17:53:28	1.0	Surface	1	1	28.44	8.17	26.54	90.7	6.3	2.2	6.1
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10B(N2)	17:52:40	1.0	Surface	1	2	28.44	8.17	26.53	91.0	6.3	2.2	7.1
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10B(N2)	17:52:29	3.7	Middle	2	1	28.33	8.16	26.72	89.7	6.2	2.3	6.3
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10B(N2)	17:53:08	3.7	Middle	2	2	28.30	8.16	26.73	89.6	6.2	2.4	5.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10B(N2)	17:52:52	6.4	Bottom	3	1	28.31	8.15	26.84	89.3	6.2	2.6	4.4
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	SR10B(N2)	17:52:18	6.4	Bottom	3	2	28.29	8.16	26.87	89.5	6.2	2.6	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS2(A)	15:45:34	1.0	Surface	1	1	28.29	8.16	25.69	95.3	6.7	2.9	5.6
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS2(A)	15:45:01	1.0	Surface	1	2	28.26	8.16	25.72	96.0	6.7	3.0	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS2(A)	15:45:24	3.4	Middle	2	1	28.17	8.14	26.17	92.3	6.5	3.4	5.7
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS2(A)	15:44:50	3.4	Middle	2	2	28.16	8.14	26.17	92.8	6.5	3.5	6.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS2(A)	15:45:14	5.7	Bottom	3	1	28.17	8.13	26.36	92.2	6.5	3.7	5.7
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS2(A)	15:44:38	5.7	Bottom	3	2	28.15	8.14	26.38	92.3	6.5	3.6	5.7
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS(Mf)5	17:44:23	1.0	Surface	1	1	28.48	8.15	26.12	90.9	6.3	2.3	5.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS(Mf)5	17:45:06	1.0	Surface	1	2	28.48	8.15	26.13	91.1	6.3	2.4	5.8
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS(Mf)5	17:44:06	6.3	Middle	2	1	28.10	8.10	26.81	88.4	6.2	2.7	4.2
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS(Mf)5	17:44:49	6.3	Middle	2	2	28.11	8.10	26.80	88.3	6.2	2.6	3.6
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS(Mf)5	17:43:54	11.6	Bottom	3	1	28.09	8.11	26.88	87.1	6.1	2.8	3.9
HKLR	HY/2011/03	2024-07-12	Mid-Ebb	Fine	CS(Mf)5	17:44:38	11.6	Bottom	3	2	28.10	8.10	26.42	87.3	6.1	2.9	3.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS5	10:24:07	1.0	Surface	1	1	28.29	8.14	25.81	91.3	6.4	2.8	5.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS5	10:23:16	1.0	Surface	1	2	28.30	8.15	25.79	93.3	6.5	2.8	5.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS5	10:22:59	4.2	Middle	2	1	28.05	8.11	26.24	88.7	6.2	3.0	8.1
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS5	10:23:51	4.2	Middle	2	2	28.04	8.11	26.25	88.9	6.2	3.0	8.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS5	10:23:32	7.4	Bottom	3	1	28.01	8.10	26.36	87.6	6.1	3.2	8.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS5	10:22:50	7.4	Bottom	3	2	28.02	8.12	26.36	87.9	6.1	3.1	8.4
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)6	10:13:10	1.0	Surface	1	1	28.32	8.15	25.78	93.4	6.5	2.4	5.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)6	10:12:53	1.0	Surface	1	2	28.32	8.15	25.78	93.3	6.5	2.5	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)6	10:13:01	2.2	Bottom	3	1	28.29	8.14	25.88	93.1	6.5	2.8	4.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)6	10:12:30	2.2	Bottom	3	2	28.29	8.14	25.91	92.7	6.5	2.8	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS7	10:03:06	1.0	Surface	1	1	28.30	8.15	25.80	92.7	6.5	2.6	5.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS7	10:03:23	1.0	Surface	1	2	28.34	8.15	25.76	93.0	6.5	2.6	6.1
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS7	10:03:14	2.2	Bottom	3	1	28.29	8.14	25.85	92.7	6.5	2.8	6.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS7	10:02:58	2.2	Bottom	3	2	28.26	8.14	25.89	92.9	6.5	2.8	5.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS8(N)	09:31:06	1.0	Surface	1	1	28.31	8.14	25.77	95.2	6.7	2.5	5.1
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS8(N)	09:30:37	1.0	Surface	1	2	28.33	8.15	25.76	93.8	6.6	2.5	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS8(N)	09:30:46	2.9	Bottom	3	1	28.25	8.14	26.00	93.4	6.5	2.7	5.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS8(N)	09:30:26	2.9	Bottom	3	2	28.23	8.14	26.04	92.4	6.5	2.8	5.6

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)9	09:53:33	1.0	Surface	1	1	28.33	8.14	25.77	93.1	6.5	2.4	6.2
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)9	09:53:15	1.0	Surface	1	2	28.33	8.15	25.77	92.9	6.5	2.4	5.2
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)9	09:53:23	2.6	Bottom	3	1	28.29	8.14	25.89	92.7	6.5	2.7	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS(Mf)9	09:53:06	2.6	Bottom	3	2	28.27	8.14	25.90	92.4	6.4	2.6	4.4
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS10(N)	10:10:54	1.0	Surface	1	1	28.23	8.15	25.82	93.7	6.6	2.9	3.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS10(N)	10:11:34	1.0	Surface	1	2	28.25	8.16	25.82	93.7	6.6	3.0	4.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS10(N)	10:10:40	5.4	Middle	2	1	28.10	8.14	26.24	91.1	6.4	3.2	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS10(N)	10:11:19	5.4	Middle	2	2	28.10	8.14	26.25	91.1	6.4	3.1	3.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS10(N)	10:11:10	9.7	Bottom	3	1	28.10	8.14	26.31	90.1	6.3	3.6	4.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	IS10(N)	10:10:28	9.7	Bottom	3	2	28.11	8.14	26.31	90.3	6.3	3.5	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR3(N)	10:35:53	1.0	Surface	1	1	28.32	8.14	25.79	91.6	6.4	2.8	4.4
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR3(N)	10:36:11	1.0	Surface	1	2	28.33	8.14	25.77	92.2	6.5	2.6	3.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR3(N)	10:36:01	2.4	Bottom	3	1	28.29	8.14	25.88	91.6	6.4	2.9	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR3(N)	10:35:44	2.4	Bottom	3	2	28.26	8.14	25.89	91.2	6.4	2.9	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR4(N3)	09:40:07	1.0	Surface	1	1	28.31	8.14	25.78	92.8	6.5	2.3	4.5
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR4(N3)	09:40:26	1.0	Surface	1	2	28.33	8.14	25.80	92.7	6.5	2.4	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR4(N3)	09:40:16	2.8	Bottom	3	1	28.25	8.13	25.97	92.4	6.5	2.6	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR4(N3)	09:39:52	2.8	Bottom	3	2	28.23	8.14	26.01	92.4	6.5	2.6	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR5(N)	10:21:38	1.0	Surface	1	1	28.25	8.17	25.86	90.9	6.4	3.1	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR5(N)	10:20:54	1.0	Surface	1	2	28.26	8.16	25.86	90.8	6.4	2.8	4.5
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR5(N)	10:20:43	4.6	Middle	2	1	28.11	8.15	26.23	89.8	6.3	3.1	4.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR5(N)	10:21:24	4.6	Middle	2	2	28.12	8.15	26.22	89.8	6.3	3.2	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR5(N)	10:21:13	8.1	Bottom	3	1	28.10	8.15	26.33	89.6	6.3	3.6	5.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR5(N)	10:20:31	8.1	Bottom	3	2	28.10	8.15	26.33	89.6	6.3	3.5	4.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10A(N)	09:16:42	1.0	Surface	1	1	28.43	8.15	26.14	90.7	6.3	2.1	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10A(N)	09:16:00	1.0	Surface	1	2	28.44	8.14	26.11	90.7	6.3	2.2	4.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10A(N)	09:16:24	6.7	Middle	2	1	28.22	8.12	26.60	88.6	6.2	2.3	5.2
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10A(N)	09:15:44	6.7	Middle	2	2	28.24	8.12	26.58	89.5	6.2	2.4	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10A(N)	09:15:34	12.3	Bottom	3	1	28.26	8.12	26.60	88.9	6.2	2.8	4.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10A(N)	09:16:14	12.3	Bottom	3	2	28.26	8.13	26.61	88.5	6.2	2.7	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10B(N2)	09:02:19	1.0	Surface	1	1	28.43	8.13	26.11	95.8	6.7	2.3	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10B(N2)	09:01:37	1.0	Surface	1	2	28.44	8.11	26.10	96.4	6.7	2.3	4.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10B(N2)	09:01:21	3.7	Middle	2	1	28.29	8.09	26.41	92.6	6.5	2.6	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10B(N2)	09:02:03	3.7	Middle	2	2	28.29	8.11	26.40	90.8	6.3	2.3	3.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10B(N2)	09:01:52	6.3	Bottom	3	1	28.28	8.10	26.55	90.5	6.3	2.8	4.3
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	SR10B(N2)	09:01:10	6.3	Bottom	3	2	28.21	8.09	26.58	90.8	6.3	2.8	4.8
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS2(A)	11:18:17	1.0	Surface	1	1	28.17	8.17	25.87	92.0	6.5	3.0	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS2(A)	11:17:36	1.0	Surface	1	2	28.17	8.18	25.89	92.1	6.5	3.0	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS2(A)	11:18:04	3.3	Middle	2	1	28.06	8.17	26.16	91.2	6.4	3.3	4.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS2(A)	11:17:24	3.3	Middle	2	2	28.07	8.18	26.15	91.0	6.4	3.2	5.0
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS2(A)	11:17:13	5.6	Bottom	3	1	28.03	8.17	26.32	90.6	6.4	3.5	3.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS2(A)	11:17:53	5.6	Bottom	3	2	28.06	8.16	26.31	90.7	6.4	3.7	3.6
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS(Mf)5	08:46:52	1.0	Surface	1	1	28.38	8.12	25.92	91.7	6.4	2.2	4.9
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS(Mf)5	08:46:02	1.0	Surface	1	2	28.36	8.12	25.95	92.1	6.4	2.2	4.1
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS(Mf)5	08:46:32	6.2	Middle	2	1	28.08	8.10	26.50	89.9	6.3	2.6	4.5
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS(Mf)5	08:45:48	6.2	Middle	2	2	28.08	8.10	26.49	90.2	6.3	2.6	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS(Mf)5	08:45:36	11.4	Bottom	3	1	28.09	8.10	26.60	89.0	6.2	2.9	4.7
HKLR	HY/2011/03	2024-07-12	Mid-Flood	Fine	CS(Mf)5	08:46:19	11.4	Bottom	3	2	28.07	8.09	26.59	88.4	6.2	3.0	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS5	08:37:49	1.0	Surface	1	1	28.54	8.27	24.73	94.8	6.7	3.0	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS5	08:37:02	1.0	Surface	1	2	28.56	8.28	24.71	96.3	6.8	3.0	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS5	08:36:47	4.2	Middle	2	1	28.31	8.23	26.76	86.6	6.1	3.2	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS5	08:37:35	4.2	Middle	2	2	28.30	8.23	26.76	87.0	6.2	3.2	5.5
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS5	08:37:18	7.4	Bottom	3	1	28.25	8.22	26.86	85.6	6.1	3.4	5.6
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS5	08:36:38	7.4	Bottom	3	2	28.29	8.23	26.86	85.6	6.0	3.4	6.1
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)6	08:26:52	1.0	Surface	1	1	28.59	8.28	24.72	97.7	6.9	2.8	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)6	08:26:34	1.0	Surface	1	2	28.58	8.28	24.71	97.3	6.9	2.8	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)6	08:26:18	2.2	Bottom	3	1	28.54	8.26	24.82	97.0	6.8	3.1	6.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)6	08:26:43	2.2	Bottom	3	2	28.55	8.27	24.79	97.1	6.8	3.1	5.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS7	08:16:11	1.0	Surface	1	1	28.60	8.27	24.70	97.1	6.8	2.8	5.5
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS7	08:15:55	1.0	Surface	1	2	28.57	8.27	24.73	96.7	6.8	2.8	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS7	08:16:03	2.3	Bottom	3	1	28.56	8.26	24.78	96.7	6.8	3.1	6.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS7	08:15:47	2.3	Bottom	3	2	28.53	8.26	24.81	96.6	6.8	3.1	5.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS8(N)	07:44:15	1.0	Surface	1	1	28.56	8.25	24.70	98.2	6.9	2.8	5.7
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS8(N)	07:43:49	1.0	Surface	1	2	28.59	8.26	24.70	97.1	6.9	2.8	5.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS8(N)	07:43:57	3.0	Bottom	3	1	28.51	8.24	24.90	96.6	6.8	3.0	5.9
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS8(N)	07:43:38	3.0	Bottom	3	2	28.49	8.25	24.92	95.9	6.8	3.1	5.9
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)9	08:06:14	1.0	Surface	1	1	28.60	8.27	24.70	97.1	6.8	2.7	6.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)9	08:05:57	1.0	Surface	1	2	28.60	8.27	24.70	96.7	6.8	2.7	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)9	08:06:05	2.5	Bottom	3	1	28.56	8.25	24.81	96.4	6.8	3.1	6.1
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS(Mf)9	08:05:48	2.5	Bottom	3	2	28.52	8.25	24.82	96.0	6.8	3.0	6.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS10(N)	08:24:20	1.0	Surface	1	1	28.53	8.12	24.22	95.4	6.8	2.5	4.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS10(N)	08:25:00	1.0	Surface	1	2	28.55	8.12	24.26	95.4	6.8	2.5	4.3
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS10(N)	08:24:45	5.4	Middle	2	1	28.42	8.09	26.47	86.7	6.1	2.8	4.5
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS10(N)	08:24:05	5.4	Middle	2	2	28.43	8.09	26.47	86.9	6.2	2.8	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS10(N)	08:24:35	9.8	Bottom	3	1	28.44	8.10	26.52	86.4	6.1	3.2	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	IS10(N)	08:23:53	9.8	Bottom	3	2	28.44	8.10	26.54	86.5	6.1	3.2	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR3(N)	08:47:56	1.0	Surface	1	1	28.57	8.27	26.37	95.2	6.7	3.0	5.9
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR3(N)	08:48:12	1.0	Surface	1	2	28.58	8.27	26.35	96.1	6.8	2.8	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR3(N)	08:48:04	2.4	Bottom	3	1	28.55	8.27	26.45	95.2	6.7	3.3	6.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR3(N)	08:47:47	2.4	Bottom	3	2	28.51	8.26	26.46	94.3	6.7	3.3	6.3
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR4(N3)	07:54:30	1.0	Surface	1	1	28.56	8.26	24.71	96.6	6.8	2.6	6.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR4(N3)	07:54:49	1.0	Surface	1	2	28.59	8.26	24.72	96.3	6.8	2.6	6.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR4(N3)	07:54:40	2.8	Bottom	3	1	28.50	8.24	24.89	96.0	6.8	2.8	5.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR4(N3)	07:54:17	2.8	Bottom	3	2	28.48	8.25	24.92	96.2	6.8	2.8	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR5(N)	08:34:47	1.0	Surface	1	1	28.54	8.12	24.27	93.3	6.6	2.6	4.7
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR5(N)	08:34:04	1.0	Surface	1	2	28.54	8.11	24.23	93.4	6.6	2.4	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR5(N)	08:33:52	4.6	Middle	2	1	28.44	8.10	26.45	85.9	6.1	2.7	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR5(N)	08:34:34	4.6	Middle	2	2	28.44	8.09	26.44	85.7	6.1	2.7	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR5(N)	08:34:23	8.1	Bottom	3	1	28.44	8.09	26.55	85.8	6.1	3.2	5.5
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR5(N)	08:33:40	8.1	Bottom	3	2	28.43	8.10	26.55	85.9	6.1	3.1	5.3
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10A(N)	07:17:44	1.0	Surface	1	1	28.65	8.12	24.51	92.8	6.6	2.3	5.3
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10A(N)	07:17:06	1.0	Surface	1	2	28.67	8.11	24.28	92.9	6.6	2.4	4.9
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10A(N)	07:16:48	6.6	Middle	2	1	28.48	8.08	26.80	85.2	6.0	2.6	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10A(N)	07:17:32	6.6	Middle	2	2	28.47	8.08	26.80	84.5	6.0	2.5	4.5
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10A(N)	07:16:38	12.1	Bottom	3	1	28.50	8.08	26.87	85.0	6.0	3.0	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10A(N)	07:17:21	12.1	Bottom	3	2	28.52	8.09	26.90	84.6	6.0	2.9	4.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10B(N2)	07:08:55	1.0	Surface	1	1	28.66	8.12	24.56	97.7	6.9	2.5	4.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10B(N2)	07:08:14	1.0	Surface	1	2	28.67	8.11	24.57	98.3	7.0	2.5	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10B(N2)	07:07:58	3.7	Middle	2	1	28.54	8.08	26.68	88.1	6.2	2.7	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10B(N2)	07:08:41	3.7	Middle	2	2	28.54	8.10	26.63	86.5	6.1	2.6	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10B(N2)	07:08:30	6.3	Bottom	3	1	28.53	8.09	26.86	86.3	6.1	3.0	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	SR10B(N2)	07:07:46	6.3	Bottom	3	2	28.28	8.08	26.88	86.5	6.1	2.9	5.6
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS2(A)	09:31:06	1.0	Surface	1	1	28.47	8.13	24.02	94.9	6.8	2.7	4.7
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS2(A)	09:30:28	1.0	Surface	1	2	28.47	8.14	24.20	94.6	6.7	2.7	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS2(A)	09:30:54	3.3	Middle	2	1	28.39	8.12	26.36	87.3	6.2	2.9	4.7
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS2(A)	09:30:16	3.3	Middle	2	2	28.40	8.14	26.35	86.6	6.2	2.8	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS2(A)	09:30:05	5.6	Bottom	3	1	28.38	8.13	26.55	86.0	6.1	3.2	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS2(A)	09:30:43	5.6	Bottom	3	2	28.40	8.12	26.54	86.2	6.1	3.3	4.3
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS(Mf)5	07:05:49	1	Surface	1	1	28.58	8.24	24.80	96.1	6.8	2.8	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS(Mf)5	07:06:36	1	Surface	1	2	28.59	8.24	24.79	96.2	6.8	2.7	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS(Mf)5	07:06:19	6.3	Middle	2	1	28.31	8.22	26.92	88.2	6.2	3.1	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS(Mf)5	07:05:35	6.3	Middle	2	2	28.33	8.21	26.92	88.4	6.2	3.1	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS(Mf)5	07:05:24	11.5	Bottom	3	1	28.31	8.21	26.95	87.3	6.2	3.3	5.7
HKLR	HY/2011/03	2024-07-15	Mid-Ebb	Fine	CS(Mf)5	07:06:06	11.5	Bottom	3	2	28.32	8.21	26.97	86.8	6.1	3.3	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS5	13:50:41	1	Surface	1	1	28.64	8.26	24.74	97.2	7.0	3.1	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS5	13:51:19	1	Surface	1	2	28.67	8.26	24.73	97.5	7.0	3.1	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS5	13:50:28	4.2	Middle	2	1	28.47	8.23	26.71	90.4	6.5	3.4	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS5	13:51:04	4.2	Middle	2	2	28.48	8.24	26.69	90.4	6.5	3.4	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS5	13:50:20	7.4	Bottom	3	1	28.46	8.23	26.77	89.9	6.5	3.5	4.5
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS5	13:50:54	7.4	Bottom	3	2	28.48	8.23	26.75	90.0	6.5	3.5	4.7
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)6	14:02:01	1.0	Surface	1	1	28.68	8.26	24.71	101.2	7.3	3.1	6.3
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)6	14:01:43	1.0	Surface	1	2	28.67	8.27	24.70	100.1	7.2	3.1	5.8
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)6	14:01:51	2.2	Bottom	3	1	28.65	8.26	24.77	99.4	7.2	3.5	5.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)6	14:01:32	2.2	Bottom	3	2	28.62	8.27	24.77	98.0	7.1	3.6	5.2

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	2024-07-15	Mid-Flood	Fine	IS7	14:11:55	1.0	Surface	1	1	28.69	8.27	24.73	100.3	7.2	2.8	5.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS7	14:11:38	1.0	Surface	1	2	28.68	8.27	24.74	99.9	7.2	2.9	5.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS7	14:11:45	2.3	Bottom	3	1	28.66	8.27	24.79	99.5	7.2	3.1	5.8
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS7	14:11:29	2.3	Bottom	3	2	28.63	8.27	24.80	99.1	7.1	3.1	5.3
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS8(N)	14:43:51	1	Surface	1	1	28.69	8.24	24.74	97.5	7.0	3.0	4.5
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS8(N)	14:44:10	1	Surface	1	2	28.71	8.25	24.72	98.1	7.1	3.0	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS8(N)	14:44:00	2.9	Bottom	3	1	28.67	8.23	24.81	97.5	7.0	3.3	4.8
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS8(N)	14:43:41	2.9	Bottom	3	2	28.62	8.23	24.86	96.8	7.0	3.3	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)9	14:22:02	1.0	Surface	1	1	28.69	8.26	24.75	99.4	7.1	3.0	4.9
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)9	14:21:42	1.0	Surface	1	2	28.69	8.26	24.75	99.0	7.1	3.0	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)9	14:21:50	2.5	Bottom	3	1	28.65	8.26	24.85	98.9	7.1	3.1	4.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS(Mf)9	14:21:33	2.5	Bottom	3	2	28.63	8.26	24.84	98.6	7.1	3.2	4.3
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS10(N)	14:51:27	1.0	Surface	1	1	28.77	8.12	24.42	94.9	6.7	2.5	4.5
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS10(N)	14:50:44	1.0	Surface	1	2	28.75	8.12	24.45	94.5	6.7	2.5	4.7
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS10(N)	14:51:12	5.3	Middle	2	1	28.51	8.10	26.33	87.0	6.2	2.8	4.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS10(N)	14:50:32	5.3	Middle	2	2	28.51	8.10	26.30	86.9	6.2	2.8	4.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS10(N)	14:51:01	9.6	Bottom	3	1	28.53	8.10	26.44	86.6	6.1	2.9	4.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	IS10(N)	14:50:22	9.6	Bottom	3	2	28.51	8.10	26.45	86.8	6.1	2.8	3.9
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR3(N)	13:41:05	1.0	Surface	1	1	28.67	8.25	26.36	100.3	7.2	3.2	4.9
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR3(N)	13:40:47	1.0	Surface	1	2	28.67	8.25	26.34	99.0	7.1	3.2	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR3(N)	13:40:55	2.4	Bottom	3	1	28.65	8.26	26.40	98.4	7.1	3.3	4.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR3(N)	13:40:38	2.4	Bottom	3	2	28.63	8.25	26.42	97.4	6.9	3.3	4.2
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR4(N3)	14:33:03	1.0	Surface	1	1	28.67	8.25	24.73	97.7	7.0	2.8	4.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR4(N3)	14:32:46	1.0	Surface	1	2	28.68	8.25	24.73	97.4	7.0	2.8	4.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR4(N3)	14:32:54	2.8	Bottom	3	1	28.65	8.24	24.82	97.0	7.0	3.0	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR4(N3)	14:32:36	2.8	Bottom	3	2	28.23	8.23	24.82	96.3	6.9	3.1	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR5(N)	14:41:16	1.0	Surface	1	1	28.77	8.12	23.98	95.6	6.8	2.7	4.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR5(N)	14:40:35	1.0	Surface	1	2	28.69	8.13	24.10	94.8	6.7	2.7	4.2
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR5(N)	14:41:04	4.6	Middle	2	1	28.54	8.10	26.21	87.1	6.2	2.8	3.9
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR5(N)	14:40:23	4.6	Middle	2	2	28.52	8.11	26.22	86.5	6.1	2.8	4.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR5(N)	14:40:52	8.1	Bottom	3	1	28.52	8.09	26.49	86.9	6.1	3.2	3.7
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR5(N)	14:40:12	8.1	Bottom	3	2	28.51	8.11	26.50	86.1	6.1	3.2	3.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10A(N)	15:44:07	1.0	Surface	1	1	28.67	8.12	24.74	95.1	6.7	2.5	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10A(N)	15:43:20	1.0	Surface	1	2	28.69	8.13	24.84	94.9	6.7	2.5	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10A(N)	15:43:02	6.5	Middle	2	1	28.47	8.12	27.17	86.3	6.1	2.9	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10A(N)	15:43:48	6.5	Middle	2	2	28.49	8.11	27.14	85.7	6.0	2.9	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10A(N)	15:42:51	12.0	Bottom	3	1	28.49	8.13	27.19	86.2	6.1	3.0	4.5
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10A(N)	15:43:36	12.0	Bottom	3	2	28.51	8.11	27.15	85.8	6.0	3.0	4.7
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10B(N2)	15:53:50	1.0	Surface	1	1	28.68	8.12	24.81	93.2	6.6	2.4	3.9
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10B(N2)	15:53:07	1.0	Surface	1	2	28.67	8.12	24.62	93.2	6.6	2.4	3.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10B(N2)	15:52:56	3.7	Middle	2	1	28.57	8.11	26.92	85.7	6.0	2.7	4.1
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10B(N2)	15:53:34	3.7	Middle	2	2	28.55	8.11	26.91	85.6	6.0	2.7	4.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10B(N2)	15:52:45	6.3	Bottom	3	1	28.53	8.11	27.09	85.5	6.0	3.0	5.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	SR10B(N2)	15:53:19	6.3	Bottom	3	2	28.56	8.10	27.04	85.4	6.0	3.0	5.5
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS2(A)	13:36:36	1.0	Surface	1	1	28.63	8.13	24.24	98.2	7.0	2.6	3.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS2(A)	13:36:01	1.0	Surface	1	2	28.58	8.12	24.25	98.2	7.0	2.7	3.8
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS2(A)	13:36:25	3.3	Middle	2	1	28.47	8.11	26.36	88.8	6.3	3.0	4.3
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS2(A)	13:35:49	3.3	Middle	2	2	28.45	8.11	26.37	88.6	6.3	3.1	4.0
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS2(A)	13:35:38	5.6	Bottom	3	1	28.45	8.11	26.63	87.6	6.2	3.2	4.4
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS2(A)	13:36:15	5.6	Bottom	3	2	28.46	8.10	26.62	88.1	6.2	3.3	4.3
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS(Mf)5	15:27:15	1.0	Surface	1	1	28.73	8.26	24.93	93.7	6.7	2.6	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS(Mf)5	15:27:56	1.0	Surface	1	2	28.73	8.26	24.93	94.2	6.7	2.6	5.5
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS(Mf)5	15:26:59	6.3	Middle	2	1	28.34	8.19	27.20	86.2	6.2	2.9	4.9
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS(Mf)5	15:27:40	6.3	Middle	2	2	28.34	8.19	27.19	86.2	6.2	2.9	5.2
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS(Mf)5	15:27:30	11.6	Bottom	3	1	28.35	8.20	26.79	85.4	6.1	3.1	4.6
HKLR	HY/2011/03	2024-07-15	Mid-Flood	Fine	CS(Mf)5	15:26:49	11.6	Bottom	3	2	28.34	8.20	27.22	85.4	6.1	3.0	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS5	10:05:18	1.0	Surface	1	1	28.70	8.03	25.55	90.2	6.5	3.2	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS5	10:06:03	1.0	Surface	1	2	28.78	8.03	25.69	91.8	6.6	3.3	4.3
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS5	10:04:58	4.2	Middle	2	1	28.50	8.02	26.14	90.0	6.4	3.3	4.3
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS5	10:05:42	4.2	Middle	2	2	28.50	8.02	26.15	91.3	6.5	3.2	5.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS5	10:04:42	7.4	Bottom	3	1	28.52	8.02	26.19	89.2	6.4	3.3	3.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS5	10:05:30	7.4	Bottom	3	2	28.51	8.02	26.19	90.0	6.4	3.2	3.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)6	09:54:07	1.0	Surface	1	1	28.79	8.06	25.61	91.5	6.6	3.5	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)6	09:54:30	1.0	Surface	1	2	28.78	8.06	25.56	91.3	6.5	3.4	4.5
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)6	09:53:54	2.1	Bottom	3	1	28.66	8.05	25.90	91.4	6.5	3.4	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)6	09:54:20	2.1	Bottom	3	2	28.71	8.05	25.91	91.1	6.5	3.5	4.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS7	09:43:51	1.0	Surface	1	1	28.73	8.08	25.58	90.8	6.5	3.4	4.3
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS7	09:44:18	1.0	Surface	1	2	28.75	8.08	25.69	91.0	6.5	3.5	4.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS7	09:43:25	2.0	Bottom	3	1	28.73	8.07	25.90	90.7	6.5	3.4	4.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS7	09:44:01	2.0	Bottom	3	2	28.68	8.07	25.94	91.0	6.5	3.5	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS8(N)	09:13:31	1.0	Surface	1	1	28.77	8.04	25.58	91.5	6.6	3.3	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS8(N)	09:13:58	1.0	Surface	1	2	28.68	8.04	25.59	91.3	6.5	3.3	3.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS8(N)	09:13:10	3.0	Bottom	3	1	28.71	8.03	25.78	91.4	6.5	3.2	4.5
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS8(N)	09:13:41	3.0	Bottom	3	2	28.61	8.03	25.84	91.1	6.5	3.3	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)9	09:33:00	1.0	Surface	1	1	28.77	8.06	25.60	90.7	6.4	3.1	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)9	09:33:23	1.0	Surface	1	2	28.50	8.06	25.59	90.5	6.4	3.2	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)9	09:32:36	2.5	Bottom	3	1	28.49	8.05	25.92	90.6	6.4	3.1	2.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS(Mf)9	09:33:10	2.5	Bottom	3	2	28.50	8.05	25.87	90.3	6.4	3.5	2.9
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS10(N)	09:30:29	1.0	Surface	1	1	28.25	8.06	26.94	91.6	6.8	3.0	6.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS10(N)	09:31:05	1.0	Surface	1	2	28.27	8.06	26.93	90.4	6.7	3.1	6.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS10(N)	09:30:19	5.1	Middle	2	1	28.02	8.05	26.88	90.5	6.7	3.1	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS10(N)	09:30:51	5.1	Middle	2	2	28.02	8.05	26.85	90.3	6.7	3.1	3.0
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS10(N)	09:30:06	9.2	Bottom	3	1	28.01	8.05	26.42	90.1	6.7	3.1	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	IS10(N)	09:30:43	9.2	Bottom	3	2	28.01	8.05	26.46	89.9	6.7	3.0	3.2
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR3(N)	10:15:10	1.0	Surface	1	1	28.78	8.06	25.63	93.9	6.7	3.1	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR3(N)	10:15:45	1.0	Surface	1	2	28.77	8.06	25.63	92.7	6.6	3.2	2.9
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR3(N)	10:14:39	2.2	Bottom	3	1	28.75	8.05	25.89	92.9	6.6	3.2	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR3(N)	10:15:23	2.2	Bottom	3	2	28.72	8.06	25.80	92.7	6.6	3.2	3.1
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR4(N3)	09:23:01	1.0	Surface	1	1	28.73	8.03	25.63	90.7	6.4	3.3	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR4(N3)	09:23:28	1.0	Surface	1	2	28.48	8.03	25.60	90.5	6.4	3.1	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR4(N3)	09:22:46	2.8	Bottom	3	1	28.65	8.02	25.91	90.6	6.4	3.3	3.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR4(N3)	09:23:11	2.8	Bottom	3	2	28.64	8.02	25.86	90.3	6.4	3.1	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR5(N)	09:40:20	1.0	Surface	1	1	28.23	8.04	26.94	90.8	6.7	2.7	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR5(N)	09:40:55	1.0	Surface	1	2	28.26	8.05	26.94	90.5	6.7	2.7	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR5(N)	09:40:09	4.5	Middle	2	1	28.00	8.04	26.86	90.7	6.7	2.7	5.0
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR5(N)	09:40:44	4.5	Middle	2	2	28.00	8.04	26.94	90.2	6.7	2.7	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR5(N)	09:39:59	8.0	Bottom	3	1	28.02	8.04	26.41	90.3	6.7	2.7	4.8
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR5(N)	09:40:34	8.0	Bottom	3	2	28.04	8.04	26.42	90.0	6.7	2.8	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10A(N)	08:37:34	1.0	Surface	1	1	28.32	8.06	26.82	90.7	6.7	2.9	3.5
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10A(N)	08:38:11	1.0	Surface	1	2	28.29	8.06	26.80	90.8	6.7	2.8	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10A(N)	08:37:22	6.0	Middle	2	1	28.04	8.05	26.84	90.4	6.7	2.8	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10A(N)	08:38:02	6.0	Middle	2	2	28.04	8.06	26.82	90.0	6.7	2.8	4.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10A(N)	08:37:11	11.0	Bottom	3	1	28.10	8.05	26.46	90.0	6.7	2.8	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10A(N)	08:37:46	11.0	Bottom	3	2	28.11	8.06	26.45	89.4	6.6	2.8	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10B(N2)	08:27:19	1.0	Surface	1	1	28.35	8.08	26.93	90.9	6.7	3.0	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10B(N2)	08:27:59	1.0	Surface	1	2	28.32	8.08	26.94	90.9	6.7	3.0	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10B(N2)	08:27:07	3.9	Middle	2	1	28.08	8.07	26.88	90.5	6.7	3.0	4.5
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10B(N2)	08:27:49	3.9	Middle	2	2	28.07	8.07	26.91	90.6	6.7	3.0	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10B(N2)	08:26:46	6.8	Bottom	3	1	28.11	8.08	26.51	90.5	6.7	3.0	3.3
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	SR10B(N2)	08:27:32	6.8	Bottom	3	2	28.07	8.08	26.46	90.3	6.7	3.1	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS2(A)	10:41:32	1.0	Surface	1	1	28.35	8.06	26.92	90.4	6.7	3.0	3.2
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS2(A)	10:42:09	1.0	Surface	1	2	28.36	8.06	26.92	90.0	6.7	3.0	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS2(A)	10:41:23	3.2	Middle	2	1	28.09	8.05	26.85	90.3	6.7	3.0	3.5
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS2(A)	10:41:57	3.2	Middle	2	2	28.10	8.05	26.83	89.9	6.7	3.0	3.4
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS2(A)	10:41:08	5.4	Bottom	3	1	28.14	8.06	26.40	89.6	6.7	3.0	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS2(A)	10:41:50	5.4	Bottom	3	2	28.16	8.06	26.38	89.5	6.7	3.1	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS(Mf)5	08:31:15	1.0	Surface	1	1	28.76	8.05	25.55	90.6	6.5	3.3	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS(Mf)5	08:32:10	1.0	Surface	1	2	28.77	8.06	25.60	90.0	6.4	3.2	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS(Mf)5	08:31:02	5.9	Middle	2	1	28.68	8.03	26.25	90.3	6.5	3.2	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS(Mf)5	08:31:47	5.9	Middle	2	2	28.76	8.06	26.22	89.3	6.4	3.2	4.6
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS(Mf)5	08:30:28	10.8	Bottom	3	1	28.68	8.03	26.27	90.3	6.5	3.2	4.5
HKLR	HY/2011/03	2024-07-17	Mid-Ebb	Sunny	CS(Mf)5	08:31:29	10.8	Bottom	3	2	28.66	8.05	26.27	89.2	6.4	3.3	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS5	16:06:54	1.0	Surface	1	1	28.77	8.05	25.66	91.8	6.6	3.1	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS5	16:07:36	1.0	Surface	1	2	28.59	8.05	25.70	93.6	6.7	3.1	3.5

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	2024-07-17	Mid-Flood	Sunny	IS5	16:06:44	4.2	Middle	2	1	28.60	8.04	26.16	90.4	6.5	3.2	3.3
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS5	16:07:17	4.2	Middle	2	2	28.77	8.04	26.21	91.7	6.6	3.1	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS5	16:06:25	7.4	Bottom	3	1	28.70	8.04	26.18	90.0	6.5	3.3	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS5	16:07:08	7.4	Bottom	3	2	28.73	8.04	26.20	91.7	6.6	3.4	3.5
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)6	16:16:40	1.0	Surface	1	1	28.74	8.04	25.77	91.5	6.6	3.3	3.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)6	16:17:01	1.0	Surface	1	2	28.73	8.04	25.73	91.4	6.6	3.3	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)6	16:16:23	2.0	Bottom	3	1	28.71	8.04	26.01	91.3	6.5	3.3	2.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)6	16:16:52	2.0	Bottom	3	2	28.68	8.04	26.00	91.3	6.5	3.2	3.5
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS7	16:26:44	1.0	Surface	1	1	28.76	8.04	25.69	90.1	6.4	3.1	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS7	16:26:59	1.0	Surface	1	2	28.74	8.04	25.69	90.4	6.4	3.1	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS7	16:26:28	2.0	Bottom	3	1	28.74	8.04	25.84	90.0	6.4	3.1	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS7	16:26:52	2.0	Bottom	3	2	28.71	8.04	25.88	89.7	6.4	3.1	4.5
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS8(N)	16:59:01	1.0	Surface	1	1	28.74	8.04	25.65	89.9	6.4	3.3	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS8(N)	16:59:25	1.0	Surface	1	2	28.50	8.04	25.70	90.3	6.5	3.3	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS8(N)	16:58:44	3.0	Bottom	3	1	28.70	8.04	25.77	89.6	6.4	3.2	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS8(N)	16:59:13	3.0	Bottom	3	2	28.77	8.05	25.86	90.0	6.4	3.3	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)9	16:38:24	1.0	Surface	1	1	28.76	8.04	25.81	89.1	6.3	3.2	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)9	16:39:02	1.0	Surface	1	2	28.77	8.04	25.80	89.5	6.3	3.2	4.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)9	16:38:12	2.5	Bottom	3	1	28.69	8.03	26.07	88.8	6.3	3.2	5.7
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS(Mf)9	16:38:32	2.5	Bottom	3	2	28.72	8.04	26.01	89.2	6.3	3.2	4.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS10(N)	17:00:37	1.0	Surface	1	1	28.38	8.08	26.94	91.2	6.8	2.7	5.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS10(N)	17:01:23	1.0	Surface	1	2	28.35	8.08	26.94	91.0	6.7	2.8	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS10(N)	17:00:25	5.1	Middle	2	1	28.09	8.07	26.89	91.2	6.8	2.8	5.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS10(N)	17:01:08	5.1	Middle	2	2	28.07	8.07	26.88	90.8	6.7	2.8	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS10(N)	17:00:13	9.2	Bottom	3	1	28.15	8.07	26.37	90.6	6.7	2.8	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	IS10(N)	17:01:00	9.2	Bottom	3	2	28.08	8.07	26.25	90.4	6.7	2.8	5.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR3(N)	15:56:45	1.0	Surface	1	1	28.49	8.06	25.56	92.0	6.6	3.1	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR3(N)	15:57:08	1.0	Surface	1	2	28.52	8.06	25.60	91.8	6.6	3.1	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR3(N)	15:56:27	2.2	Bottom	3	1	28.51	8.06	25.71	91.6	6.5	3.1	4.3
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR3(N)	15:56:57	2.2	Bottom	3	2	28.71	8.05	25.88	91.8	6.6	3.1	3.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR4(N3)	16:49:12	1.0	Surface	1	1	28.69	8.05	25.65	90.9	6.5	3.1	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR4(N3)	16:49:42	1.0	Surface	1	2	28.69	8.05	25.64	91.2	6.5	3.2	3.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR4(N3)	16:48:46	2.8	Bottom	3	1	28.55	8.04	25.88	90.8	6.5	3.2	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR4(N3)	16:49:22	2.8	Bottom	3	2	28.59	8.04	25.85	90.5	6.5	3.2	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR5(N)	16:50:18	1.0	Surface	1	1	28.34	8.07	26.89	91.3	6.8	2.6	4.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR5(N)	16:50:46	1.0	Surface	1	2	28.35	8.07	26.90	91.5	6.8	2.5	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR5(N)	16:50:10	4.3	Middle	2	1	28.08	8.07	26.93	91.0	6.8	2.6	4.8
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR5(N)	16:50:35	4.3	Middle	2	2	28.09	8.07	26.92	91.1	6.8	2.5	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR5(N)	16:49:57	7.6	Bottom	3	1	28.16	8.07	26.45	90.6	6.7	2.7	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR5(N)	16:50:27	7.6	Bottom	3	2	28.17	8.06	26.48	90.9	6.7	2.7	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10A(N)	17:48:43	1.0	Surface	1	1	28.41	8.08	26.35	90.9	6.7	2.7	5.3
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10A(N)	17:49:16	1.0	Surface	1	2	28.41	8.08	26.39	90.9	6.7	2.6	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10A(N)	17:48:34	5.9	Middle	2	1	28.16	8.07	26.84	90.5	6.7	2.7	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10A(N)	17:49:05	5.9	Middle	2	2	28.12	8.07	26.86	90.1	6.7	2.7	3.7
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10A(N)	17:48:15	10.8	Bottom	3	1	28.20	8.08	26.84	90.4	6.7	2.7	5.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10A(N)	17:48:55	10.8	Bottom	3	2	28.19	8.08	26.90	90.0	6.7	2.8	2.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10B(N2)	17:59:54	1.0	Surface	1	1	28.33	8.07	26.38	90.9	6.7	2.7	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10B(N2)	18:00:35	1.0	Surface	1	2	28.28	8.08	26.39	90.4	6.7	2.8	4.4
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10B(N2)	17:59:43	3.9	Middle	2	1	28.10	8.07	26.83	90.5	6.7	2.7	3.6
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10B(N2)	18:00:12	3.9	Middle	2	2	28.08	8.07	26.89	89.2	6.6	2.8	3.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10B(N2)	17:59:31	6.8	Bottom	3	1	28.12	8.07	26.80	90.1	6.7	2.8	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	SR10B(N2)	18:00:04	6.8	Bottom	3	2	28.11	8.07	26.81	89.2	6.6	2.8	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS2(A)	15:53:02	1.0	Surface	1	1	28.37	8.06	26.50	90.8	6.7	2.9	4.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS2(A)	15:53:29	1.0	Surface	1	2	28.24	8.06	26.45	90.3	6.7	2.8	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS2(A)	15:52:52	3.1	Middle	2	1	28.00	8.05	26.94	90.5	6.7	3.1	4.1
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS2(A)	15:53:19	3.1	Middle	2	2	28.00	8.05	26.94	90.0	6.7	2.9	4.3
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS2(A)	15:52:41	5.2	Bottom	3	1	28.04	8.05	26.85	89.8	6.7	3.1	3.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS2(A)	15:53:11	5.2	Bottom	3	2	28.04	8.05	26.83	89.7	6.7	3.0	5.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS(Mf)5	17:47:26	1.0	Surface	1	1	28.76	8.08	25.78	89.8	6.4	3.2	4.2
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS(Mf)5	17:48:15	1.0	Surface	1	2	28.69	8.07	25.65	90.0	6.5	3.3	3.8
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS(Mf)5	17:47:09	6.1	Middle	2	1	28.48	8.07	26.26	89.7	6.4	3.2	4.0
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS(Mf)5	17:47:55	6.1	Middle	2	2	28.47	8.06	26.25	89.4	6.4	3.3	3.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS(Mf)5	17:46:52	11.2	Bottom	3	1	28.51	8.06	26.24	89.4	6.4	3.3	4.9
HKLR	HY/2011/03	2024-07-17	Mid-Flood	Sunny	CS(Mf)5	17:47:38	11.2	Bottom	3	2	28.49	8.05	26.19	89.0	6.4	3.3	4.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS5	11:31:55	1.0	Surface	1	1	28.43	8.13	25.09	91.1	6.5	2.9	4.2
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS5	11:31:18	1.0	Surface	1	2	28.42	8.14	25.18	91.9	6.6	2.9	3.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS5	11:31:08	4.2	Middle	2	1	28.26	8.12	26.38	86.9	6.2	3.0	4.3
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS5	11:31:43	4.2	Middle	2	2	28.25	8.11	26.42	87.1	6.3	2.9	3.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS5	11:31:31	7.4	Bottom	3	1	28.24	8.11	26.44	86.3	6.2	3.0	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS5	11:30:58	7.4	Bottom	3	2	28.24	8.12	26.56	86.3	6.2	3.0	2.8
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)6	11:21:30	1.0	Surface	1	1	28.48	8.14	24.95	92.6	6.6	3.1	3.2
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)6	11:21:13	1.0	Surface	1	2	28.46	8.14	25.01	92.3	6.6	3.2	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)6	11:20:59	2.2	Bottom	3	1	28.40	8.13	25.30	92.1	6.6	3.3	3.4
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)6	11:21:21	2.2	Bottom	3	2	28.42	8.13	25.24	92.2	6.6	3.3	3.2
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS7	11:11:20	1.0	Surface	1	1	28.46	8.13	25.04	92.3	6.6	3.3	4.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS7	11:11:05	1.0	Surface	1	2	28.49	8.14	24.76	92.1	6.6	3.1	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS7	11:10:56	2.4	Bottom	3	1	28.39	8.13	25.35	91.9	6.6	3.3	5.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS7	11:11:13	2.4	Bottom	3	2	28.43	8.13	25.19	92.1	6.6	3.4	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS8(N)	10:39:40	1.0	Surface	1	1	28.47	8.13	24.88	92.3	6.6	3.3	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS8(N)	10:40:03	1.0	Surface	1	2	28.44	8.12	25.01	92.8	6.7	3.3	3.8
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS8(N)	10:39:47	3.0	Bottom	3	1	28.41	8.11	25.25	92.0	6.6	3.3	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS8(N)	10:39:28	3.0	Bottom	3	2	28.36	8.12	25.43	91.6	6.6	3.5	5.4
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)9	10:59:25	1.0	Surface	1	1	28.45	8.14	24.80	92.3	6.6	3.2	3.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)9	10:59:10	1.0	Surface	1	2	28.44	8.14	25.16	92.1	6.6	3.1	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)9	10:59:03	2.6	Bottom	3	1	28.39	8.13	25.32	91.7	6.6	3.3	2.8
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS(Mf)9	10:59:17	2.6	Bottom	3	2	28.43	8.12	25.24	91.8	6.6	3.3	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS10(N)	11:06:27	1.0	Surface	1	1	28.54	8.10	23.70	87.8	6.3	2.7	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS10(N)	11:05:41	1.0	Surface	1	2	28.54	8.10	23.74	88.5	6.4	2.6	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS10(N)	11:05:20	5.4	Middle	2	1	28.40	8.08	26.45	81.6	5.8	3.5	4.2
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS10(N)	11:06:10	5.4	Middle	2	2	28.39	8.08	26.47	81.7	5.8	3.7	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS10(N)	11:05:58	9.8	Bottom	3	1	28.35	8.08	26.85	82.2	5.9	4.0	4.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	IS10(N)	11:05:08	9.8	Bottom	3	2	28.35	8.08	26.85	81.5	5.8	3.9	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR3(N)	11:43:31	1.0	Surface	1	1	28.42	8.14	25.92	91.2	6.5	3.1	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR3(N)	11:43:45	1.0	Surface	1	2	28.44	8.14	25.83	91.7	6.6	3.0	3.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR3(N)	11:43:24	2.5	Bottom	3	1	28.37	8.14	26.17	90.7	6.5	3.3	4.8
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR3(N)	11:43:37	2.5	Bottom	3	2	28.42	8.14	26.00	91.2	6.5	3.2	4.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR4(N3)	10:50:03	1.0	Surface	1	1	28.46	8.13	24.66	91.9	6.6	3.1	3.4
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR4(N3)	10:49:47	1.0	Surface	1	2	28.44	8.13	25.02	92.0	6.6	3.2	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR4(N3)	10:49:55	2.8	Bottom	3	1	28.40	8.12	25.24	91.6	6.6	3.2	3.8
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR4(N3)	10:49:36	2.8	Bottom	3	2	28.36	8.13	25.45	91.7	6.6	3.3	2.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR5(N)	11:17:16	1.0	Surface	1	1	28.54	8.10	23.79	87.6	6.3	3.5	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR5(N)	11:16:31	1.0	Surface	1	2	28.54	8.10	23.83	87.2	6.3	3.2	2.8
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR5(N)	11:16:59	4.3	Middle	2	1	28.43	8.08	25.89	82.3	5.9	3.7	4.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR5(N)	11:16:18	4.3	Middle	2	2	28.43	8.09	26.23	82.3	5.9	3.6	3.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR5(N)	11:16:03	7.6	Bottom	3	1	28.36	8.08	26.83	82.3	5.9	4.0	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR5(N)	11:16:47	7.6	Bottom	3	2	28.42	8.07	26.59	83.2	5.9	4.3	3.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10A(N)	10:05:47	1.0	Surface	1	1	28.60	8.09	23.66	86.9	6.2	2.4	3.3
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10A(N)	10:06:32	1.0	Surface	1	2	28.60	8.09	23.76	87.3	6.2	2.3	2.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10A(N)	10:06:12	6.4	Middle	2	1	28.39	8.06	26.88	81.5	5.8	2.9	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10A(N)	10:05:31	6.4	Middle	2	2	28.38	8.06	26.91	82.2	5.8	2.8	4.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10A(N)	10:06:02	11.8	Bottom	3	1	28.45	8.07	26.94	82.8	5.9	3.6	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10A(N)	10:05:22	11.8	Bottom	3	2	28.41	8.06	26.96	83.2	5.9	3.4	4.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10B(N2)	09:55:07	1.0	Surface	1	1	28.61	8.08	23.83	93.6	6.7	2.6	6.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10B(N2)	09:55:50	1.0	Surface	1	2	28.60	8.09	23.83	95.7	6.8	2.7	6.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10B(N2)	09:55:35	3.5	Middle	2	1	28.51	8.08	25.89	84.9	6.1	2.9	5.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10B(N2)	09:54:51	3.5	Middle	2	2	28.51	8.07	25.89	87.5	6.3	2.9	5.3
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10B(N2)	09:55:25	6.0	Bottom	3	1	28.45	8.07	26.65	84.4	6.0	3.4	2.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	SR10B(N2)	09:54:40	6.0	Bottom	3	2	28.33	8.06	26.65	84.2	6.0	3.2	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS2(A)	12:09:56	1.0	Surface	1	1	28.51	8.10	23.54	88.6	6.4	3.3	3.3
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS2(A)	12:09:09	1.0	Surface	1	2	28.51	8.10	23.65	88.8	6.4	3.4	4.2
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS2(A)	12:08:58	3.2	Middle	2	1	28.47	8.10	24.99	84.4	6.1	3.6	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS2(A)	12:09:41	3.2	Middle	2	2	28.44	8.10	25.08	83.4	6.0	3.4	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS2(A)	12:08:47	5.3	Bottom	3	1	28.43	8.09	26.12	84.2	6.0	3.8	3.2
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS2(A)	12:09:32	5.3	Bottom	3	2	28.42	8.09	26.00	82.7	5.9	3.9	3.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS(Mf)5	09:59:10	1.0	Surface	1	1	28.54	8.12	24.66	92.3	6.6	2.6	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS(Mf)5	10:00:15	1.0	Surface	1	2	28.46	8.12	25.08	93.3	6.7	2.6	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS(Mf)5	09:58:54	6.1	Middle	2	1	28.26	8.11	26.55	88.0	6.3	2.7	3.1
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS(Mf)5	09:59:59	6.1	Middle	2	2	28.24	8.11	26.58	87.7	6.3	2.8	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS(Mf)5	09:58:40	11.2	Bottom	3	1	28.27	8.12	26.51	87.4	6.3	2.9	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Ebb	Fine	CS(Mf)5	09:59:49	11.2	Bottom	3	2	28.25	8.10	26.61	87.0	6.2	3.0	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS5	18:50:20	1.0	Surface	1	1	28.62	8.15	24.84	96.4	7.0	3.5	3.1
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS5	18:49:43	1.0	Surface	1	2	28.61	8.16	24.84	96.6	7.0	3.7	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS5	18:49:33	4.2	Middle	2	1	28.52	8.15	25.73	93.1	6.7	3.8	4.1
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS5	18:50:09	4.2	Middle	2	2	28.52	8.14	25.73	92.9	6.7	3.7	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS5	18:49:25	7.3	Bottom	3	1	28.51	8.16	25.76	92.2	6.7	4.0	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS5	18:49:58	7.3	Bottom	3	2	28.50	8.14	25.77	92.7	6.7	4.1	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)6	18:57:36	1.0	Surface	1	1	28.63	8.15	24.83	97.5	7.1	3.7	2.6
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)6	18:57:17	1.0	Surface	1	2	28.63	8.16	24.82	97.8	7.1	3.6	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)6	18:57:07	2.2	Bottom	3	1	28.60	8.16	24.85	96.8	7.0	4.1	2.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)6	18:57:26	2.2	Bottom	3	2	28.61	8.15	24.85	97.4	7.1	3.9	2.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS7	19:05:58	1.0	Surface	1	1	28.63	8.15	24.84	97.8	7.1	3.5	4.2
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS7	19:05:41	1.0	Surface	1	2	28.63	8.15	24.84	96.3	7.0	3.6	5.1
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS7	19:05:33	2.3	Bottom	3	1	28.60	8.16	24.87	95.9	6.9	3.7	4.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS7	19:05:48	2.3	Bottom	3	2	28.62	8.15	24.86	96.7	7.0	3.6	4.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS8(N)	19:34:00	1.0	Surface	1	1	28.65	8.15	24.82	96.5	7.0	3.5	3.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS8(N)	19:33:43	1.0	Surface	1	2	28.65	8.15	24.83	97.3	7.0	3.5	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS8(N)	19:33:50	2.9	Bottom	3	1	28.63	8.14	24.86	96.5	7.0	3.6	2.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS8(N)	19:33:33	2.9	Bottom	3	2	28.61	8.15	24.88	98.4	7.1	3.8	3.7
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)9	19:14:14	1.0	Surface	1	1	28.63	8.15	24.84	97.1	7.0	3.4	3.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)9	19:14:33	1.0	Surface	1	2	28.63	8.15	24.85	97.4	7.1	3.6	3.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)9	19:14:22	2.5	Bottom	3	1	28.61	8.15	24.89	97.1	7.0	3.5	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS(Mf)9	19:14:06	2.5	Bottom	3	2	28.61	8.15	24.89	97.1	7.0	3.6	3.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS10(N)	19:39:54	1.0	Surface	1	1	28.87	8.06	23.40	88.6	6.3	2.8	4.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS10(N)	19:39:15	1.0	Surface	1	2	28.85	8.06	23.43	88.0	6.3	2.7	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS10(N)	19:39:39	5.3	Middle	2	1	28.53	8.04	25.14	83.4	6.0	3.6	6.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS10(N)	19:39:02	5.3	Middle	2	2	28.50	8.04	25.22	82.9	5.9	3.7	6.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS10(N)	19:39:28	9.5	Bottom	3	1	28.59	8.04	25.75	84.0	6.0	3.5	4.8
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	IS10(N)	19:38:53	9.5	Bottom	3	2	28.49	8.03	25.83	83.8	6.0	3.7	5.6
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR3(N)	18:40:36	1.0	Surface	1	1	28.64	8.18	25.55	97.3	7.1	3.8	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR3(N)	18:40:52	1.0	Surface	1	2	28.63	8.17	25.56	97.0	7.0	3.8	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR3(N)	18:40:28	2.3	Bottom	3	1	28.63	8.18	25.59	96.9	7.0	3.8	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR3(N)	18:40:44	2.3	Bottom	3	2	28.62	8.18	25.58	96.2	7.0	3.8	4.7
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR4(N3)	19:26:15	1.0	Surface	1	1	28.63	8.15	24.84	96.5	7.0	3.4	4.6
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR4(N3)	19:25:57	1.0	Surface	1	2	28.63	8.16	24.84	96.3	7.0	3.6	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR4(N3)	19:26:04	2.9	Bottom	3	1	28.62	8.15	24.88	96.0	7.0	3.6	3.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR4(N3)	19:25:48	2.9	Bottom	3	2	28.40	8.15	24.89	95.6	6.9	3.7	3.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR5(N)	19:31:40	1.0	Surface	1	1	28.88	8.05	23.14	89.2	6.4	3.4	3.6
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR5(N)	19:30:57	1.0	Surface	1	2	28.82	8.06	23.23	89.3	6.4	3.3	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR5(N)	19:31:25	4.4	Middle	2	1	28.54	8.04	24.93	84.0	6.0	3.7	4.7
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR5(N)	19:30:44	4.4	Middle	2	2	28.52	8.04	24.87	84.7	6.1	3.4	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR5(N)	19:31:13	7.7	Bottom	3	1	28.48	8.02	27.11	82.7	5.9	4.3	4.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR5(N)	19:30:35	7.7	Bottom	3	2	28.55	8.03	26.67	83.4	6.0	3.9	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10A(N)	20:27:18	1.0	Surface	1	1	28.70	8.08	24.81	94.0	6.7	3.0	3.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10A(N)	20:26:22	1.0	Surface	1	2	28.75	8.12	24.49	91.6	6.5	2.9	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10A(N)	20:26:50	6.3	Middle	2	1	28.61	8.08	26.38	84.6	6.0	3.4	5.2
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10A(N)	20:26:08	6.3	Middle	2	2	28.60	8.13	26.40	86.3	6.1	3.2	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10A(N)	20:26:40	11.6	Bottom	3	1	28.61	8.09	26.35	84.3	6.0	3.9	4.3
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10A(N)	20:25:58	11.6	Bottom	3	2	28.63	8.14	26.42	83.9	6.0	3.7	5.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10B(N2)	20:40:31	1.0	Surface	1	1	28.73	8.07	24.71	87.7	6.2	2.6	4.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10B(N2)	20:39:49	1.0	Surface	1	2	28.73	8.07	24.60	87.7	6.2	2.6	3.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10B(N2)	20:39:35	3.4	Middle	2	1	28.66	8.07	25.99	83.5	5.9	3.0	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10B(N2)	20:40:18	3.4	Middle	2	2	28.67	8.07	25.95	83.7	6.0	3.1	5.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10B(N2)	20:39:26	5.8	Bottom	3	1	28.63	8.07	26.26	83.4	5.9	3.6	2.2
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	SR10B(N2)	20:40:03	5.8	Bottom	3	2	28.66	8.06	26.07	83.6	5.9	3.8	2.3
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS2(A)	18:44:37	1.0	Surface	1	1	28.75	8.06	23.37	92.7	6.6	3.1	6.4
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS2(A)	18:44:05	1.0	Surface	1	2	28.73	8.08	23.37	95.4	6.8	3.1	5.6

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS2(A)	18:44:28	3.2	Middle	2	1	28.57	8.05	24.86	86.9	6.2	3.4	2.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS2(A)	18:43:55	3.2	Middle	2	2	28.55	8.08	24.89	87.6	6.3	3.0	3.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS2(A)	18:44:19	5.4	Bottom	3	1	28.53	8.12	25.40	86.0	6.2	4.0	5.9
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS2(A)	18:43:42	5.4	Bottom	3	2	28.50	8.12	25.67	85.8	6.1	3.7	5.0
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS(Mf)5	20:15:22	1.0	Surface	1	1	28.64	8.15	24.94	94.5	6.8	2.3	4.4
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS(Mf)5	20:14:45	1.0	Surface	1	2	28.63	8.15	24.94	94.6	6.8	2.4	5.2
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS(Mf)5	20:14:33	6.1	Middle	2	1	28.42	8.12	25.97	91.0	6.6	2.4	4.3
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS(Mf)5	20:15:09	6.1	Middle	2	2	28.42	8.11	25.98	89.7	6.5	2.5	4.5
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS(Mf)5	20:14:25	11.1	Bottom	3	1	28.43	8.13	25.98	90.6	6.6	2.9	5.2
HKLR	HY/2011/03	2024-07-19	Mid-Flood	Fine	CS(Mf)5	20:14:57	11.1	Bottom	3	2	28.43	8.12	25.79	90.4	6.5	2.9	4.3
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS5	13:26:17	1.0	Surface	1	1	28.62	8.15	24.84	96.4	7.0	3.5	5.5
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS5	13:25:40	1.0	Surface	1	2	28.61	8.16	24.84	96.6	7.0	3.7	5.8
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS5	13:25:30	4.2	Middle	2	1	28.52	8.15	25.73	93.1	6.7	3.8	5.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS5	13:26:06	4.2	Middle	2	2	28.52	8.14	25.73	92.9	6.7	3.7	6.4
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS5	13:25:22	7.3	Bottom	3	1	28.51	8.16	25.76	92.2	6.7	4.0	4.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS5	13:25:55	7.3	Bottom	3	2	28.50	8.14	25.77	92.7	6.7	4.1	6.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)6	13:35:54	1.0	Surface	1	1	28.63	8.15	24.83	97.5	7.1	3.7	5.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)6	13:35:35	1.0	Surface	1	2	28.63	8.16	24.82	97.8	7.1	3.6	5.9
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)6	13:35:25	2.2	Bottom	3	1	28.60	8.16	24.85	96.8	7.0	4.1	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)6	13:35:44	2.2	Bottom	3	2	28.61	8.15	24.85	97.4	7.1	3.9	6.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS7	13:45:40	1.0	Surface	1	1	28.63	8.15	24.84	97.8	7.1	3.5	4.8
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS7	13:45:23	1.0	Surface	1	2	28.63	8.15	24.84	96.3	7.0	3.6	3.8
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS7	13:45:15	2.3	Bottom	3	1	28.60	8.16	24.87	95.9	6.9	3.7	5.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS7	13:45:30	2.3	Bottom	3	2	28.62	8.15	24.86	96.7	7.0	3.6	4.4
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS8(N)	14:19:21	1.0	Surface	1	1	28.65	8.15	24.82	96.5	7.0	3.5	5.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS8(N)	14:19:04	1.0	Surface	1	2	28.65	8.15	24.83	97.3	7.0	3.5	6.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS8(N)	14:19:11	2.9	Bottom	3	1	28.63	8.14	24.86	96.5	7.0	3.6	5.3
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS8(N)	14:18:54	2.9	Bottom	3	2	28.61	8.15	24.88	98.4	7.1	3.8	5.4
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)9	13:54:53	1.0	Surface	1	1	28.63	8.15	24.84	97.1	7.0	3.4	4.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)9	13:55:12	1.0	Surface	1	2	28.63	8.15	24.85	97.4	7.1	3.6	3.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)9	13:55:01	2.5	Bottom	3	1	28.61	8.15	24.89	97.1	7.0	3.5	4.8
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS(Mf)9	13:54:45	2.5	Bottom	3	2	28.61	8.15	24.89	97.1	7.0	3.6	4.7
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS10(N)	14:12:31	1.0	Surface	1	1	17:31	2:24	17:02	87.9	6.2	2.6	3.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS10(N)	14:11:50	1.0	Surface	1	2	16:33	2:24	17:45	87.2	6.1	2.6	3.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS10(N)	14:12:16	5.3	Middle	2	1	9:36	1:40	4:04	84.4	5.9	3.2	5.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS10(N)	14:11:38	5.3	Middle	2	2	9:07	1:40	5:16	84.2	5.9	3.2	4.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS10(N)	14:12:05	9.5	Bottom	3	1	10:33	1:40	13:12	84.5	5.9	3.2	5.3
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	IS10(N)	14:11:28	9.5	Bottom	3	2	8:52	1:40	13:55	84.6	5.9	3.3	4.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR3(N)	13:15:36	1.0	Surface	1	1	15:21	4:19	13:12	97.3	7.1	3.8	4.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR3(N)	13:15:52	1.0	Surface	1	2	15:07	4:04	13:26	97.0	7.0	3.8	4.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR3(N)	13:15:28	2.3	Bottom	3	1	15:07	4:19	14:09	96.9	7.0	3.8	4.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR3(N)	13:15:44	2.3	Bottom	3	2	14:52	4:19	13:55	96.2	7.0	3.8	4.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR4(N3)	14:09:15	1.0	Surface	1	1	15:07	3:36	20:09	96.5	7.0	3.4	5.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR4(N3)	14:08:57	1.0	Surface	1	2	15:07	3:50	20:09	96.3	7.0	3.6	4.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR4(N3)	14:09:04	2.9	Bottom	3	1	14:52	3:36	21:07	96.0	7.0	3.6	3.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR4(N3)	14:08:48	2.9	Bottom	3	2	9:36	3:36	21:21	95.6	6.9	3.7	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR5(N)	14:03:59	1.0	Surface	1	1	17:16	2:09	13:40	88.6	6.2	2.8	4.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR5(N)	14:03:17	1.0	Surface	1	2	16:19	2:24	14:52	88.4	6.2	2.7	3.7
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR5(N)	14:03:44	4.5	Middle	2	1	10:04	1:40	0:14	84.9	5.9	3.1	4.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR5(N)	14:03:04	4.5	Middle	2	2	9:50	1:55	23:31	85.2	6.0	3.0	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR5(N)	14:03:32	8.0	Bottom	3	1	9:07	1:26	7:26	84.3	5.9	3.6	5.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR5(N)	14:02:54	8.0	Bottom	3	2	9:21	1:40	2:24	84.5	5.9	3.4	6.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10A(N)	15:09:23	1.0	Surface	1	1	13:26	2:52	0:57	91.5	6.4	2.5	6.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10A(N)	15:08:32	1.0	Surface	1	2	14:24	3:21	20:52	90.0	6.3	2.4	5.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10A(N)	15:09:00	6.4	Middle	2	1	28.40	8.11	27.22	85.2	5.9	2.8	4.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10A(N)	15:08:17	6.4	Middle	2	2	28.39	8.14	27.22	86.5	6.1	2.7	3.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10A(N)	15:08:06	11.8	Bottom	3	1	28.41	8.15	27.28	85.0	5.9	3.1	3.4
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10A(N)	15:08:49	11.8	Bottom	3	2	28.41	8.11	27.21	85.1	5.9	3.1	4.3
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10B(N2)	15:20:19	1.0	Surface	1	1	13:55	2:38	22:48	87.2	6.1	2.2	3.9
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10B(N2)	15:20:59	1.0	Surface	1	2	13:55	2:38	0:28	87.3	6.1	2.2	3.9
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10B(N2)	15:20:06	3.5	Middle	2	1	11:16	2:24	20:24	84.6	5.9	2.6	2.8
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10B(N2)	15:20:46	3.5	Middle	2	2	11:16	2:24	19:26	84.7	5.9	2.6	3.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10B(N2)	15:19:56	6.0	Bottom	3	1	10:19	2:24	2:38	84.5	5.9	3.0	4.7
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	SR10B(N2)	15:20:32	6.0	Bottom	3	2	11:16	2:24	23:45	84.6	5.9	3.1	5.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS2(A)	13:11:13	1.0	Surface	1	1	14:38	2:38	17:31	92.0	6.5	2.6	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS2(A)	13:10:40	1.0	Surface	1	2	14:09	2:52	18:00	93.5	6.6	2.7	3.3
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS2(A)	13:11:03	3.3	Middle	2	1	10:19	2:09	22:33	87.8	6.2	3.0	3.4
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS2(A)	13:10:30	3.3	Middle	2	2	9:50	2:38	22:48	88.3	6.2	2.8	3.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS2(A)	13:10:54	5.5	Bottom	3	1	9:36	2:52	8:09	87.3	6.1	3.4	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS2(A)	13:10:18	5.5	Bottom	3	2	8:52	3:07	11:45	87.0	6.1	3.3	3.4
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS(Mf)5	15:01:40	1.0	Surface	1	1	15:21	3:36	22:33	94.5	6.8	2.3	2.3
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS(Mf)5	15:01:03	1.0	Surface	1	2	15:07	3:36	22:33	94.6	6.8	2.4	2.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS(Mf)5	15:00:51	6.1	Middle	2	1	10:04	2:52	23:16	91.0	6.6	2.4	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS(Mf)5	15:01:27	6.1	Middle	2	2	10:04	2:38	23:31	89.7	6.5	2.5	2.1
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS(Mf)5	15:00:43	11.1	Bottom	3	1	10:19	3:07	23:31	90.6	6.6	2.9	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Ebb	Fine	CS(Mf)5	15:01:15	11.1	Bottom	3	2	10:19	2:52	18:57	90.4	6.5	2.9	2.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS5	06:51:04	1.0	Surface	1	1	10:19	3:07	2:09	91.1	6.5	2.9	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS5	06:50:27	1.0	Surface	1	2	10:04	3:21	4:19	91.9	6.6	2.9	2.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS5	06:50:17	4.2	Middle	2	1	6:14	2:52	9:07	86.9	6.2	3.0	3.3
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS5	06:50:52	4.2	Middle	2	2	6:00	2:38	10:04	87.1	6.3	2.9	3.1
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS5	06:50:40	7.4	Bottom	3	1	28:24	8.11	26:44	86.3	6.2	3.0	2.8
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS5	06:50:07	7.4	Bottom	3	2	28:24	8.12	26:56	86.3	6.2	3.0	3.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)6	06:40:39	1.0	Surface	1	1	28:48	8.14	24:95	92.6	6.6	3.1	2.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)6	06:40:22	1.0	Surface	1	2	28:46	8.14	25:01	92.3	6.6	3.2	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)6	06:40:08	2.2	Bottom	3	1	28:40	8.13	25:30	92.1	6.6	3.3	1.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)6	06:40:30	2.2	Bottom	3	2	28:42	8.13	25:24	92.2	6.6	3.3	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS7	06:30:29	1.0	Surface	1	1	11:02	3:07	0:57	92.3	6.6	3.3	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS7	06:30:14	1.0	Surface	1	2	11:45	3:21	18:14	92.1	6.6	3.1	3.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS7	06:30:05	2.4	Bottom	3	1	9:21	3:07	8:24	91.9	6.6	3.3	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS7	06:30:22	2.4	Bottom	3	2	10:19	3:07	4:33	92.1	6.6	3.4	1.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS8(N)	05:56:28	1.0	Surface	1	1	11:16	3:07	21:07	92.3	6.6	3.3	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS8(N)	05:56:51	1.0	Surface	1	2	10:33	2:52	0:14	92.8	6.7	3.3	2.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS8(N)	05:56:35	3.0	Bottom	3	1	28:41	8.11	25:25	92.0	6.6	3.3	2.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS8(N)	05:56:16	3.0	Bottom	3	2	28:36	8.12	25:43	91.6	6.6	3.5	1.9
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)9	06:18:34	1.0	Surface	1	1	28:45	8.14	24:80	92.3	6.6	3.2	4.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)9	06:18:19	1.0	Surface	1	2	28:44	8.14	25:16	92.1	6.6	3.1	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)9	06:18:12	2.6	Bottom	3	1	28:39	8.13	25:32	91.7	6.6	3.3	2.4
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS(Mf)9	06:18:26	2.6	Bottom	3	2	28:43	8.12	25:24	91.8	6.6	3.3	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS10(N)	06:16:18	1.0	Surface	1	1	28:48	8.13	25:13	88.0	6.2	2.4	2.1
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS10(N)	06:15:34	1.0	Surface	1	2	28:46	8.12	25:16	88.3	6.2	2.3	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS10(N)	06:15:16	5.3	Middle	2	1	28:32	8.10	26:95	83.9	5.9	3.0	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS10(N)	06:16:01	5.3	Middle	2	2	28:31	8.10	26:97	83.9	5.9	3.0	1.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS10(N)	06:15:50	9.6	Bottom	3	1	28:30	8.10	27:20	83.9	5.9	3.4	2.1
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	IS10(N)	06:15:05	9.6	Bottom	3	2	28:29	8.10	27:19	83.5	5.8	3.3	0.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR3(N)	07:02:40	1.0	Surface	1	1	28:42	8.14	25:92	91.2	6.5	3.1	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR3(N)	07:02:54	1.0	Surface	1	2	28:44	8.14	25:83	91.7	6.6	3.0	2.4
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR3(N)	07:02:33	2.5	Bottom	3	1	28:37	8.14	26:17	90.7	6.5	3.3	2.5
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR3(N)	07:02:46	2.5	Bottom	3	2	28:42	8.14	26:00	91.2	6.5	3.2	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR4(N3)	06:06:51	1.0	Surface	1	1	28:46	8.13	24:66	91.9	6.6	3.1	2.3
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR4(N3)	06:06:35	1.0	Surface	1	2	28:44	8.13	25:02	92.0	6.6	3.2	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR4(N3)	06:06:43	2.8	Bottom	3	1	28:40	8.12	25:24	91.6	6.6	3.2	2.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR4(N3)	06:06:24	2.8	Bottom	3	2	28:36	8.13	25:45	91.7	6.6	3.3	2.4
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR5(N)	06:26:25	1.0	Surface	1	1	28:47	8.12	25:19	87.3	6.1	2.8	6.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR5(N)	06:25:39	1.0	Surface	1	2	28:48	8.12	25:22	87.1	6.1	2.7	2.5
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR5(N)	06:26:09	4.5	Middle	2	1	28:34	8.10	26:64	83.9	5.9	3.1	3.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR5(N)	06:25:26	4.5	Middle	2	2	28:34	8.11	26:81	83.9	5.9	3.0	2.8
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR5(N)	06:25:58	8.0	Bottom	3	1	28:32	8.09	27:07	84.4	5.9	3.6	2.9
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR5(N)	06:25:13	8.0	Bottom	3	2	28:29	8.10	27:20	83.9	5.9	3.4	2.5
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10A(N)	05:19:29	1.0	Surface	1	1	28:54	8.11	25:19	86.9	6.1	2.0	2.8
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10A(N)	05:20:14	1.0	Surface	1	2	28:54	8.11	25:25	87.0	6.1	2.0	1.8
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10A(N)	05:19:13	6.5	Middle	2	1	28:31	8.09	27:27	83.7	5.9	2.4	2.4
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10A(N)	05:19:54	6.5	Middle	2	2	28:31	8.09	27:26	83.1	5.8	2.4	2.5
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10A(N)	05:19:44	11.9	Bottom	3	1	28:37	8.09	27:33	83.8	5.9	3.0	3.1
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10A(N)	05:19:03	11.9	Bottom	3	2	28:33	8.09	27:34	84.0	5.9	2.9	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	2024-07-22	Mid-Flood	Fine	SR10B(N2)	05:09:45	1.0	Surface	1	1	28.54	8.11	25.27	93.4	6.5	2.2	2.3
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10B(N2)	05:09:04	1.0	Surface	1	2	28.55	8.10	25.25	92.4	6.5	2.2	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10B(N2)	05:08:47	3.6	Middle	2	1	28.41	8.09	26.66	87.8	6.2	2.5	2.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10B(N2)	05:09:31	3.6	Middle	2	2	28.42	8.10	26.63	85.8	6.0	2.4	2.2
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10B(N2)	05:09:20	6.1	Bottom	3	1	28.37	8.09	27.14	85.5	6.0	2.9	2.9
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	SR10B(N2)	05:08:36	6.1	Bottom	3	2	28.32	8.08	27.17	85.4	6.0	2.7	3.3
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS2(A)	07:18:18	1.0	Surface	1	1	28.44	8.13	25.07	88.4	6.2	2.8	2.9
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS2(A)	07:17:37	1.0	Surface	1	2	28.43	8.13	25.12	88.5	6.2	2.9	2.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS2(A)	07:18:04	3.2	Middle	2	1	28.34	8.12	26.17	85.3	6.0	3.0	3.0
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS2(A)	07:17:26	3.2	Middle	2	2	28.36	8.12	26.12	85.8	6.0	3.1	2.8
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS2(A)	07:17:14	5.4	Bottom	3	1	28.31	8.11	26.80	85.6	6.0	3.4	2.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS2(A)	07:17:55	5.4	Bottom	3	2	28.32	8.11	26.74	84.9	6.0	3.5	2.6
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS(Mf)5	05:15:58	1.0	Surface	1	1	28.54	8.12	24.66	92.3	6.6	2.6	4.9
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS(Mf)5	05:17:03	1.0	Surface	1	2	28.46	8.12	25.08	93.3	6.7	2.6	3.8
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS(Mf)5	05:15:42	6.1	Middle	2	1	28.26	8.11	26.55	88.0	6.3	2.7	2.9
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS(Mf)5	05:16:47	6.1	Middle	2	2	28.24	8.11	26.58	87.7	6.3	2.8	3.7
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS(Mf)5	05:15:28	11.2	Bottom	3	1	28.27	8.12	26.51	87.4	6.3	2.9	3.4
HKLR	HY/2011/03	2024-07-22	Mid-Flood	Fine	CS(Mf)5	05:16:37	11.2	Bottom	3	2	28.25	8.10	26.61	87.0	6.2	3.0	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS5	14:08:25	1.0	Surface	1	1	29.15	8.14	23.47	95.3	6.7	3.1	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS5	14:07:46	1.0	Surface	1	2	29.14	8.15	23.46	96.4	6.8	3.2	2.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS5	14:07:35	4.2	Middle	2	1	28.98	8.14	24.07	92.8	6.5	3.5	3.4
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS5	14:08:12	4.2	Middle	2	2	29.01	8.13	24.06	92.3	6.5	3.5	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS5	14:07:27	7.3	Bottom	3	1	28.93	8.15	24.40	92.4	6.5	3.7	3.9
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS5	14:08:02	7.3	Bottom	3	2	28.97	8.13	24.36	92.0	6.5	3.7	3.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)6	14:18:01	1.0	Surface	1	1	29.17	8.14	23.62	97.8	6.9	2.9	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)6	14:17:42	1.0	Surface	1	2	29.21	8.15	23.59	96.4	6.8	2.9	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)6	14:17:51	2.2	Bottom	3	1	29.11	8.14	23.71	94.3	6.6	3.2	5.4
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)6	14:17:33	2.2	Bottom	3	2	29.11	8.15	23.68	93.8	6.6	3.3	4.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS7	14:27:06	1.0	Surface	1	1	29.18	8.15	23.58	98.1	6.9	2.8	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS7	14:26:49	1.0	Surface	1	2	29.16	8.15	23.58	97.6	6.9	2.9	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS7	14:26:41	2.2	Bottom	3	1	28.99	8.15	23.69	97.8	6.9	3.0	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS7	14:26:56	2.2	Bottom	3	2	29.08	8.15	23.64	97.5	6.9	3.0	4.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS8(N)	15:00:30	1.0	Surface	1	1	29.09	8.14	23.55	96.1	6.8	3.5	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS8(N)	15:00:48	1.0	Surface	1	2	29.07	8.14	23.54	96.5	6.8	3.5	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS8(N)	15:00:39	2.8	Bottom	3	1	29.04	8.13	23.64	94.9	6.7	3.7	4.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS8(N)	15:00:20	2.8	Bottom	3	2	29.04	8.14	23.68	96.1	6.8	3.8	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)9	14:36:27	1.0	Surface	1	1	29.09	8.15	23.63	97.6	6.9	2.9	3.9
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)9	14:36:47	1.0	Surface	1	2	29.24	8.15	23.56	97.4	6.8	3.0	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)9	14:36:19	2.5	Bottom	3	1	29.08	8.14	23.66	98.1	6.9	3.0	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS(Mf)9	14:36:36	2.5	Bottom	3	2	29.16	8.14	23.63	97.2	6.8	3.0	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS10(N)	15:02:35	1.0	Surface	1	1	28.97	8.22	23.47	97.3	6.8	3.4	4.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS10(N)	15:03:19	1.0	Surface	1	2	29.08	8.23	23.40	98.8	6.9	3.3	4.3
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS10(N)	15:02:23	5.2	Middle	2	1	28.54	8.16	25.80	90.4	6.3	3.8	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS10(N)	15:03:03	5.2	Middle	2	2	28.56	8.17	25.82	92.2	6.4	3.7	3.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS10(N)	15:02:13	9.4	Bottom	3	1	28.56	8.17	26.16	89.9	6.3	4.0	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	IS10(N)	15:02:53	9.4	Bottom	3	2	28.64	8.18	26.11	90.4	6.3	3.9	3.4
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR3(N)	13:55:44	1.0	Surface	1	1	29.34	8.18	23.88	98.2	6.9	3.3	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR3(N)	13:56:01	1.0	Surface	1	2	29.44	8.17	23.86	98.6	6.9	3.3	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR3(N)	13:55:36	2.3	Bottom	3	1	29.26	8.18	23.93	96.8	6.8	3.3	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR3(N)	13:55:52	2.3	Bottom	3	2	29.42	8.17	23.87	97.1	6.8	3.3	4.1
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR4(N3)	14:50:02	1.0	Surface	1	1	29.07	8.15	23.52	94.5	6.7	3.7	3.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR4(N3)	14:50:18	1.0	Surface	1	2	29.03	8.14	23.56	96.3	6.8	3.5	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR4(N3)	14:50:09	2.8	Bottom	3	1	29.04	8.14	23.65	93.3	6.6	3.7	3.9
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR4(N3)	14:49:52	2.8	Bottom	3	2	28.81	8.14	23.77	93.0	6.6	3.7	3.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR5(N)	14:52:25	1.0	Surface	1	1	28.97	8.22	23.17	99.8	7.0	3.5	2.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR5(N)	14:51:45	1.0	Surface	1	2	28.94	8.23	23.24	98.3	6.8	3.5	2.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR5(N)	14:52:11	4.4	Middle	2	1	28.61	8.18	25.25	91.5	6.4	4.1	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR5(N)	14:51:31	4.4	Middle	2	2	28.58	8.18	25.38	91.4	6.4	4.1	2.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR5(N)	14:52:00	7.8	Bottom	3	1	28.63	8.18	26.51	90.0	6.3	4.5	4.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR5(N)	14:51:21	7.8	Bottom	3	2	28.58	8.18	26.45	89.9	6.3	4.3	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10A(N)	15:56:17	1.0	Surface	1	1	28.70	8.22	24.74	98.7	6.8	2.3	3.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10A(N)	15:55:29	1.0	Surface	1	2	28.74	8.24	24.87	98.5	6.8	2.3	3.2

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	2024-07-24	Mid-Ebb	Fine	SR10A(N)	15:55:13	6.4	Middle	2	1	28.51	8.22	27.00	91.7	6.4	2.7	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10A(N)	15:55:57	6.4	Middle	2	2	28.51	8.19	27.01	91.3	6.3	2.8	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10A(N)	15:55:02	11.7	Bottom	3	1	28.54	8.23	27.16	90.1	6.2	3.3	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10A(N)	15:55:45	11.7	Bottom	3	2	28.52	8.19	27.04	91.1	6.3	3.2	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10B(N2)	16:06:30	1.0	Surface	1	1	28.77	8.23	24.64	98.7	6.8	2.1	4.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10B(N2)	16:05:51	1.0	Surface	1	2	28.75	8.22	24.50	98.0	6.8	2.0	4.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10B(N2)	16:05:39	3.5	Middle	2	1	28.60	8.20	26.58	92.2	6.4	2.7	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10B(N2)	16:06:18	3.5	Middle	2	2	28.63	8.21	26.37	93.1	6.4	2.5	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10B(N2)	16:05:28	5.9	Bottom	3	1	28.57	8.20	26.76	91.1	6.3	3.1	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	SR10B(N2)	16:06:05	5.9	Bottom	3	2	28.63	8.21	26.61	91.2	6.3	3.2	3.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS2(A)	14:03:40	1.0	Surface	1	1	28.98	8.25	23.32	102.2	7.1	3.1	2.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS2(A)	14:03:02	1.0	Surface	1	2	28.86	8.24	23.37	100.5	7.0	3.1	2.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS2(A)	14:03:27	3.3	Middle	2	1	28.65	8.21	25.08	93.0	6.5	3.6	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS2(A)	14:02:52	3.3	Middle	2	2	28.61	8.21	25.17	92.1	6.4	3.5	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS2(A)	14:02:40	5.5	Bottom	3	1	28.52	8.20	26.13	88.5	6.2	3.8	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS2(A)	14:03:17	5.5	Bottom	3	2	28.62	8.22	25.99	89.3	6.2	3.9	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS(Mf)5	15:45:27	1.0	Surface	1	1	29.00	8.13	23.85	87.8	6.2	2.0	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS(Mf)5	15:44:49	1.0	Surface	1	2	28.98	8.13	23.86	87.6	6.2	2.0	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS(Mf)5	15:44:36	6.0	Middle	2	1	27.91	8.08	25.70	84.5	6.0	2.0	4.7
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS(Mf)5	15:45:15	6.0	Middle	2	2	27.93	8.07	25.73	84.2	5.9	2.1	4.5
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS(Mf)5	15:44:27	11.0	Bottom	3	1	27.77	8.09	26.36	83.3	5.9	2.4	5.1
HKLR	HY/2011/03	2024-07-24	Mid-Ebb	Fine	CS(Mf)5	15:45:03	11.0	Bottom	3	2	27.86	8.07	26.19	83.4	5.9	2.4	5.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS5	08:44:35	1.0	Surface	1	1	28.86	8.11	23.57	87.0	6.1	3.5	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS5	08:43:53	1.0	Surface	1	2	28.85	8.12	23.59	88.0	6.2	3.4	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS5	08:43:41	4.2	Middle	2	1	28.52	8.08	24.99	84.0	5.9	3.5	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS5	08:44:21	4.2	Middle	2	2	28.51	8.07	25.09	83.9	5.9	3.5	4.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS5	08:44:07	7.4	Bottom	3	1	28.44	8.07	25.69	82.0	5.8	3.6	4.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS5	08:43:31	7.4	Bottom	3	2	28.52	8.08	25.60	82.8	5.8	3.6	4.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)6	08:34:56	1.0	Surface	1	1	28.89	8.13	23.56	93.5	6.6	2.8	4.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)6	08:34:37	1.0	Surface	1	2	28.85	8.13	23.60	92.6	6.5	2.8	4.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)6	08:34:25	2.3	Bottom	3	1	28.78	8.13	23.80	92.2	6.5	2.9	4.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)6	08:34:46	2.3	Bottom	3	2	28.84	8.13	23.72	92.2	6.4	2.9	5.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS7	08:25:09	1.0	Surface	1	1	28.87	8.12	23.72	92.1	6.4	2.6	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS7	08:24:52	1.0	Surface	1	2	28.90	8.13	23.55	91.3	6.4	2.5	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS7	08:25:00	2.3	Bottom	3	1	28.86	8.12	23.82	90.8	6.4	2.9	4.6
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS7	08:24:43	2.3	Bottom	3	2	28.81	8.12	23.93	91.0	6.4	2.9	4.1
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS8(N)	07:51:44	1.0	Surface	1	1	28.78	8.11	23.56	88.5	6.2	2.8	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS8(N)	07:52:12	1.0	Surface	1	2	28.75	8.10	23.65	89.1	6.3	2.8	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS8(N)	07:51:51	3.0	Bottom	3	1	28.72	8.10	23.85	88.6	6.2	2.9	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS8(N)	07:51:32	3.0	Bottom	3	2	28.71	8.11	23.91	87.7	6.2	3.0	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)9	08:14:29	1.0	Surface	1	1	28.81	8.12	23.60	93.0	6.5	3.0	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)9	08:14:12	1.0	Surface	1	2	28.81	8.14	23.76	91.4	6.4	3.0	2.9
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)9	08:14:20	2.6	Bottom	3	1	28.79	8.12	23.86	89.7	6.3	3.3	4.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS(Mf)9	08:14:04	2.6	Bottom	3	2	28.73	8.13	23.94	89.4	6.3	3.3	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS10(N)	08:09:25	1.0	Surface	1	1	28.62	8.23	23.69	91.2	6.4	3.7	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS10(N)	08:08:42	1.0	Surface	1	2	28.58	8.23	23.76	90.8	6.4	3.6	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS10(N)	08:09:09	5.4	Middle	2	1	28.39	8.18	26.96	84.2	5.9	4.6	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS10(N)	08:08:26	5.4	Middle	2	2	28.40	8.18	26.95	84.4	5.9	4.5	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS10(N)	08:08:58	9.7	Bottom	3	1	28.40	8.18	27.08	85.4	5.9	4.9	3.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	IS10(N)	08:08:13	9.7	Bottom	3	2	28.38	8.18	27.09	85.4	5.9	4.7	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR3(N)	08:55:59	1.0	Surface	1	1	28.86	8.12	24.00	89.9	6.3	2.9	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR3(N)	08:56:14	1.0	Surface	1	2	28.89	8.12	23.92	91.8	6.4	2.8	4.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR3(N)	08:56:06	2.3	Bottom	3	1	28.87	8.12	24.21	88.1	6.2	2.9	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR3(N)	08:55:51	2.3	Bottom	3	2	28.79	8.12	24.38	87.8	6.2	3.0	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR4(N3)	08:01:15	1.0	Surface	1	1	28.80	8.11	23.50	88.9	6.3	2.8	3.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR4(N3)	08:00:58	1.0	Surface	1	2	28.77	8.11	23.71	90.0	6.3	2.9	4.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR4(N3)	08:01:07	2.8	Bottom	3	1	28.73	8.10	23.89	89.1	6.3	3.3	3.1
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR4(N3)	08:00:46	2.8	Bottom	3	2	28.71	8.11	24.01	91.2	6.4	3.3	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR5(N)	08:19:45	1.0	Surface	1	1	28.60	8.22	23.74	91.9	6.4	3.1	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR5(N)	08:18:59	1.0	Surface	1	2	28.61	8.23	23.77	90.8	6.4	3.1	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR5(N)	08:19:30	4.4	Middle	2	1	28.43	8.18	26.78	84.3	5.9	3.8	3.9
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR5(N)	08:18:46	4.4	Middle	2	2	28.42	8.19	26.86	83.9	5.8	3.7	4.3

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	2024-07-24	Mid-Flood	Fine	SR5(N)	08:19:19	7.7	Bottom	3	1	28.43	8.18	27.02	85.7	6.0	4.5	4.7
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR5(N)	08:18:34	7.7	Bottom	3	2	28.38	8.18	27.11	84.4	5.9	4.2	4.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10A(N)	07:21:26	1.0	Surface	1	1	28.69	8.23	23.81	91.9	6.4	2.3	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10A(N)	07:20:41	1.0	Surface	1	2	28.68	8.22	23.74	91.8	6.4	2.4	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10A(N)	07:21:07	6.4	Middle	2	1	28.38	8.16	27.17	83.3	5.8	2.8	4.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10A(N)	07:20:26	6.4	Middle	2	2	28.37	8.15	27.18	83.5	5.8	2.8	4.6
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10A(N)	07:20:57	11.7	Bottom	3	1	28.45	8.17	27.23	84.6	5.9	3.3	4.5
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10A(N)	07:20:14	11.7	Bottom	3	2	28.39	8.16	27.24	84.6	5.9	3.2	4.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10B(N2)	07:09:38	1.0	Surface	1	1	28.61	8.20	23.96	95.6	6.6	2.0	4.5
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10B(N2)	07:08:56	1.0	Surface	1	2	28.67	8.19	24.04	94.8	6.6	1.9	4.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10B(N2)	07:09:25	3.5	Middle	2	1	28.47	8.17	26.80	85.9	6.0	2.5	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10B(N2)	07:08:40	3.5	Middle	2	2	28.46	8.15	26.83	86.2	6.0	2.5	3.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10B(N2)	07:08:28	6.0	Bottom	3	1	28.29	8.15	27.17	85.8	6.0	2.7	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	SR10B(N2)	07:09:13	6.0	Bottom	3	2	28.47	8.17	27.12	85.9	6.0	2.8	3.1
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS2(A)	09:11:03	1.0	Surface	1	1	28.59	8.24	23.59	93.2	6.6	3.4	4.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS2(A)	09:10:22	1.0	Surface	1	2	28.58	8.23	24.07	92.7	6.5	3.6	3.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS2(A)	09:10:09	3.2	Middle	2	1	28.43	8.21	26.50	86.0	6.0	3.7	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS2(A)	09:10:49	3.2	Middle	2	2	28.43	8.21	26.50	87.2	6.1	3.6	3.6
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS2(A)	09:10:39	5.4	Bottom	3	1	28.45	8.21	26.85	87.5	6.1	4.0	3.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS2(A)	09:09:57	5.4	Bottom	3	2	28.39	8.20	26.91	86.4	6.0	4.1	3.3
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS(Mf)5	07:12:15	1.0	Surface	1	1	28.70	8.10	23.57	88.1	6.2	2.4	2.8
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS(Mf)5	07:13:08	1.0	Surface	1	2	28.64	8.10	23.87	88.8	6.2	2.4	3.2
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS(Mf)5	07:12:52	6.1	Middle	2	1	28.02	8.08	25.73	84.3	5.9	3.1	3.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS(Mf)5	07:11:57	6.1	Middle	2	2	28.15	8.09	25.56	85.1	6.0	3.1	4.0
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS(Mf)5	07:11:44	11.1	Bottom	3	1	28.00	8.10	26.45	82.6	5.8	3.2	4.4
HKLR	HY/2011/03	2024-07-24	Mid-Flood	Fine	CS(Mf)5	07:12:41	11.1	Bottom	3	2	27.93	8.06	26.62	82.8	5.8	3.3	3.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS5	15:51:26	1.0	Surface	1	1	28.95	8.14	23.55	88.7	6.3	3.3	2.9
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS5	15:50:50	1.0	Surface	1	2	28.93	8.15	23.53	90.2	6.4	3.3	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS5	15:51:14	4.2	Middle	2	1	28.76	8.09	24.48	86.0	6.1	4.1	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS5	15:50:39	4.2	Middle	2	2	28.72	8.10	24.39	86.9	6.1	3.9	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS5	15:50:30	7.4	Bottom	3	1	28.62	8.09	25.13	84.9	6.0	3.9	2.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS5	15:51:04	7.4	Bottom	3	2	28.68	8.08	25.10	84.4	6.0	3.9	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)6	15:59:15	1.0	Surface	1	1	28.98	8.16	22.97	97.1	6.9	3.2	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)6	15:59:31	1.0	Surface	1	2	28.97	8.15	22.98	97.7	7.0	3.2	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)6	15:59:22	2.2	Bottom	3	1	28.90	8.14	23.12	95.6	6.8	3.4	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)6	15:59:06	2.2	Bottom	3	2	28.88	8.16	23.16	96.6	6.9	3.5	2.7
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS7	16:10:01	1.0	Surface	1	1	28.98	8.15	22.98	97.8	7.0	3.0	3.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS7	16:09:45	1.0	Surface	1	2	28.96	8.15	22.98	98.1	7.0	3.1	3.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS7	16:09:36	2.2	Bottom	3	1	28.85	8.15	23.10	98.3	7.0	3.1	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS7	16:09:52	2.2	Bottom	3	2	28.90	8.15	23.06	97.6	7.0	3.1	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS8(N)	16:44:43	1.0	Surface	1	1	28.90	8.14	22.88	95.8	6.8	3.5	2.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS8(N)	16:44:27	1.0	Surface	1	2	28.89	8.14	22.89	94.9	6.8	3.4	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS8(N)	16:44:35	3.0	Bottom	3	1	20:38	3:07	23:31	94.7	6.8	3.8	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS8(N)	16:44:18	3.0	Bottom	3	2	19:40	3:21	0:43	94.3	6.7	3.8	2.7
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)9	16:19:37	1.0	Surface	1	1	22:04	3:21	23:31	95.2	6.8	3.0	2.3
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)9	16:19:56	1.0	Surface	1	2	0:00	3:07	22:48	94.9	6.8	3.0	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)9	16:19:28	2.6	Bottom	3	1	20:52	3:07	3:36	95.3	6.8	3.1	3.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS(Mf)9	16:19:46	2.6	Bottom	3	2	22:04	2:52	3:21	94.8	6.8	3.1	3.1
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS10(N)	16:44:28	1.0	Surface	1	1	19:12	3:07	22:19	91.3	6.4	3.3	3.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS10(N)	16:45:08	1.0	Surface	1	2	20:38	3:07	19:26	91.3	6.4	3.3	3.1
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS10(N)	16:44:16	5.3	Middle	2	1	8:52	1:12	21:21	86.3	6.0	3.8	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS10(N)	16:44:54	5.3	Middle	2	2	8:24	1:26	21:07	87.5	6.1	3.8	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS10(N)	16:44:43	9.5	Bottom	3	1	8:52	1:12	11:31	87.6	6.1	4.1	2.3
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	IS10(N)	16:44:06	9.5	Bottom	3	2	7:55	0:57	8:38	87.2	6.1	4.2	2.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR3(N)	15:38:50	1.0	Surface	1	1	1:26	4:19	1:40	93.3	6.7	3.4	3.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR3(N)	15:39:08	1.0	Surface	1	2	2:52	4:04	2:09	95.9	6.8	3.4	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR3(N)	15:38:38	2.3	Bottom	3	1	23:45	4:33	12:14	92.7	6.5	3.4	3.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR3(N)	15:38:57	2.3	Bottom	3	2	2:09	3:50	10:04	92.8	6.6	3.4	2.9
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR4(N3)	16:34:14	1.0	Surface	1	1	21:21	3:36	21:07	94.3	6.7	3.3	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR4(N3)	16:34:31	1.0	Surface	1	2	21:07	3:21	21:36	95.9	6.9	3.1	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR4(N3)	16:34:05	2.8	Bottom	3	1	11:45	3:21	1:55	92.9	6.6	3.2	3.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR4(N3)	16:34:22	2.8	Bottom	3	2	21:07	3:21	0:43	93.8	6.7	3.3	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	2024-07-26	Mid-Ebb	Fine	SR5(N)	16:34:15	1.0	Surface	1	1	19:12	2:52	19:12	93.2	6.6	3.3	2.3
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR5(N)	16:33:37	1.0	Surface	1	2	19:12	3:21	18:14	92.5	6.5	3.3	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR5(N)	16:33:24	4.4	Middle	2	1	8:52	1:40	10:33	87.8	6.1	3.6	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR5(N)	16:34:02	4.4	Middle	2	2	9:07	1:26	9:21	87.7	6.1	3.7	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR5(N)	16:33:52	7.8	Bottom	3	1	8:38	0:57	23:16	86.7	6.0	4.1	3.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR5(N)	16:33:13	7.8	Bottom	3	2	7:26	0:57	23:02	86.3	6.0	4.0	3.3
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10A(N)	17:38:28	1.0	Surface	1	1	14:09	3:36	23:02	95.5	6.6	2.3	1.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10A(N)	17:39:11	1.0	Surface	1	2	13:12	3:07	22:19	96.4	6.7	2.3	1.6
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10A(N)	17:38:13	6.4	Middle	2	1	6:43	2:52	1:12	91.4	6.4	2.8	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10A(N)	17:38:54	6.4	Middle	2	2	6:28	2:09	4:19	89.8	6.2	2.9	2.6
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10A(N)	17:38:42	11.8	Bottom	3	1	6:43	2:09	8:38	90.2	6.2	3.3	2.6
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10A(N)	17:38:02	11.8	Bottom	3	2	7:26	3:07	8:09	89.3	6.2	3.3	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10B(N2)	17:51:21	1.0	Surface	1	1	13:12	3:07	23:45	93.9	6.5	2.2	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10B(N2)	17:50:46	1.0	Surface	1	2	13:26	2:52	22:48	93.7	6.5	2.2	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10B(N2)	17:50:35	3.4	Middle	2	1	9:21	2:24	11:16	90.0	6.3	2.7	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10B(N2)	17:51:12	3.4	Middle	2	2	9:36	2:24	8:38	90.4	6.3	2.6	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10B(N2)	17:50:26	5.8	Bottom	3	1	8:24	2:24	21:36	89.2	6.2	3.2	3.1
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	SR10B(N2)	17:50:59	5.8	Bottom	3	2	9:07	2:24	21:21	89.6	6.2	3.2	3.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS2(A)	15:44:39	1.0	Surface	1	1	19:26	3:50	16:04	98.3	6.9	2.6	4.2
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS2(A)	15:44:04	1.0	Surface	1	2	17:31	3:50	17:31	97.2	6.8	2.6	4.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS2(A)	15:44:28	3.2	Middle	2	1	12:57	2:24	15:50	91.3	6.4	2.9	2.9
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS2(A)	15:43:55	3.2	Middle	2	2	12:14	2:38	18:14	91.2	6.5	2.8	2.6
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS2(A)	15:44:17	5.4	Bottom	3	1	10:19	2:09	22:19	89.3	6.3	3.3	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS2(A)	15:43:43	5.4	Bottom	3	2	8:09	1:55	1:55	88.3	6.2	3.3	2.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS(Mf)5	17:26:58	1.0	Surface	1	1	20:24	3:07	20:38	87.6	6.2	2.2	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS(Mf)5	17:26:08	1.0	Surface	1	2	20:24	3:07	19:26	87.9	6.2	2.2	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS(Mf)5	17:25:50	6.1	Middle	2	1	23:45	1:40	19:12	83.3	5.9	2.4	3.0
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS(Mf)5	17:26:33	6.1	Middle	2	2	23:45	1:12	20:24	82.4	5.8	2.5	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS(Mf)5	17:26:22	11.2	Bottom	3	1	22:33	0:57	2:38	81.0	5.7	2.7	3.9
HKLR	HY/2011/03	2024-07-26	Mid-Ebb	Fine	CS(Mf)5	17:25:39	11.2	Bottom	3	2	20:38	1:40	9:07	82.0	5.8	2.7	3.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS5	10:54:44	1.0	Surface	1	1	17:02	2:38	11:16	82.8	5.8	3.1	2.4
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS5	10:54:04	1.0	Surface	1	2	17:02	2:52	11:02	86.1	6.0	3.0	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS5	10:53:51	4.2	Middle	2	1	8:09	0:57	5:31	82.0	5.8	4.0	3.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS5	10:54:31	4.2	Middle	2	2	8:09	0:43	6:14	80.2	5.6	4.0	2.9
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS5	10:54:19	7.3	Bottom	3	1	6:43	0:43	16:19	78.8	5.5	4.3	4.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS5	10:53:41	7.3	Bottom	3	2	7:40	0:43	15:21	80.5	5.7	4.2	4.7
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)6	10:45:05	1.0	Surface	1	1	18:14	2:38	21:07	91.2	6.5	2.8	3.6
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)6	10:44:48	1.0	Surface	1	2	17:16	2:38	21:36	90.6	6.4	2.8	4.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)6	10:44:36	2.2	Bottom	3	1	15:36	2:24	7:12	91.5	6.5	3.0	3.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)6	10:44:56	2.2	Bottom	3	2	16:48	2:24	4:48	90.2	6.4	3.0	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS7	10:35:56	1.0	Surface	1	1	17:31	2:24	23:31	91.1	6.5	2.6	3.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS7	10:35:41	1.0	Surface	1	2	17:31	2:38	21:50	90.6	6.4	2.5	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS7	10:35:49	2.2	Bottom	3	1	16:48	2:24	3:07	90.4	6.4	2.8	3.9
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS7	10:35:32	2.2	Bottom	3	2	15:36	2:24	4:04	90.5	6.4	2.7	4.4
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS8(N)	10:02:13	1.0	Surface	1	1	16:33	2:52	20:52	87.5	6.2	2.9	4.8
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS8(N)	10:02:40	1.0	Surface	1	2	15:50	2:38	23:16	87.0	6.2	2.9	4.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS8(N)	10:02:23	3.0	Bottom	3	1	28.61	8.08	23.64	86.5	6.1	3.1	5.0
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS8(N)	10:01:58	3.0	Bottom	3	2	28.57	8.09	23.66	86.7	6.1	3.1	5.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)9	10:25:31	1.0	Surface	1	1	28.70	8.12	23.03	91.1	6.5	3.4	3.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)9	10:25:48	1.0	Surface	1	2	28.71	8.11	22.96	92.0	6.5	3.4	2.9
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)9	10:25:39	2.6	Bottom	3	1	28.67	8.10	23.22	90.3	6.4	3.7	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS(Mf)9	10:25:22	2.6	Bottom	3	2	28.60	8.10	23.30	90.6	6.4	3.6	2.6
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS10(N)	10:15:28	1.0	Surface	1	1	28.51	8.15	22.68	90.6	6.4	2.9	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS10(N)	10:14:47	1.0	Surface	1	2	28.49	8.15	22.72	90.2	6.4	2.9	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS10(N)	10:14:33	5.4	Middle	2	1	28.23	8.09	25.82	85.8	6.0	3.4	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS10(N)	10:15:13	5.4	Middle	2	2	28.22	8.09	25.86	84.9	6.0	3.5	2.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS10(N)	10:14:21	9.7	Bottom	3	1	28.22	8.09	25.98	83.7	5.8	3.7	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	IS10(N)	10:15:02	9.7	Bottom	3	2	28.22	8.08	26.02	83.9	5.8	3.9	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR3(N)	11:05:30	1.0	Surface	1	1	28.74	8.11	22.98	90.0	6.4	2.9	3.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR3(N)	11:05:46	1.0	Surface	1	2	28.75	8.12	22.93	91.1	6.5	2.8	2.6
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR3(N)	11:05:37	2.4	Bottom	3	1	28.73	8.10	23.40	89.0	6.3	3.2	3.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR3(N)	11:05:18	2.4	Bottom	3	2	28.66	8.09	23.43	89.6	6.3	3.2	4.0

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	2024-07-26	Mid-Flood	Fine	SR4(N3)	10:12:02	1.0	Surface	1	1	28.67	8.07	23.10	87.0	6.1	3.3	3.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR4(N3)	10:11:47	1.0	Surface	1	2	28.65	8.08	23.17	86.7	6.1	3.4	4.0
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR4(N3)	10:11:54	2.8	Bottom	3	1	28.61	8.06	23.58	84.7	6.0	3.6	3.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR4(N3)	10:11:35	2.8	Bottom	3	2	28.58	8.07	23.66	87.3	6.1	3.5	2.7
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR5(N)	10:24:59	1.0	Surface	1	1	28.44	8.14	22.73	90.1	6.3	3.1	3.0
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR5(N)	10:24:19	1.0	Surface	1	2	28.52	8.15	22.63	89.5	6.3	3.1	3.4
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR5(N)	10:24:46	4.4	Middle	2	1	28.29	8.09	25.40	86.0	6.0	3.7	3.8
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR5(N)	10:24:07	4.4	Middle	2	2	28.27	8.10	25.45	85.3	5.9	3.5	3.6
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR5(N)	10:24:35	7.7	Bottom	3	1	28.24	8.08	25.97	85.8	6.0	4.0	4.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR5(N)	10:23:56	7.7	Bottom	3	2	28.20	8.08	26.06	84.8	5.9	3.9	4.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10A(N)	09:21:43	1.0	Surface	1	1	28.50	8.14	23.18	89.9	6.3	2.0	2.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10A(N)	09:20:58	1.0	Surface	1	2	28.49	8.15	23.20	89.7	6.3	2.2	2.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10A(N)	09:21:25	6.4	Middle	2	1	28.15	8.08	26.38	84.4	5.9	2.9	2.6
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10A(N)	09:20:45	6.4	Middle	2	2	28.13	8.08	26.38	84.4	5.9	3.0	3.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10A(N)	09:21:15	11.7	Bottom	3	1	28.17	8.09	26.46	84.9	5.9	3.5	3.7
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10A(N)	09:20:32	11.7	Bottom	3	2	28.14	8.08	26.47	84.3	5.9	3.4	4.0
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10B(N2)	09:10:35	1.0	Surface	1	1	28.46	8.13	23.23	94.5	6.6	2.1	4.0
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10B(N2)	09:09:58	1.0	Surface	1	2	28.49	8.12	23.21	94.4	6.6	2.1	3.4
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10B(N2)	09:10:23	3.5	Middle	2	1	28.31	8.10	25.45	86.9	6.1	2.5	3.1
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10B(N2)	09:09:46	3.5	Middle	2	2	28.27	8.08	25.47	88.0	6.2	2.6	2.8
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10B(N2)	09:09:36	6.0	Bottom	3	1	28.08	8.06	26.39	86.5	6.1	2.8	2.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	SR10B(N2)	09:10:12	6.0	Bottom	3	2	28.19	8.08	26.36	87.3	6.1	3.1	2.7
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS2(A)	11:12:26	1.0	Surface	1	1	28.49	8.15	22.56	91.6	6.5	3.2	2.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS2(A)	11:11:50	1.0	Surface	1	2	28.49	8.15	22.72	91.1	6.4	3.3	2.9
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS2(A)	11:12:14	3.2	Middle	2	1	28.29	8.11	25.02	87.4	6.1	3.3	3.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS2(A)	11:11:38	3.2	Middle	2	2	28.30	8.11	25.05	86.6	6.1	3.2	4.0
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS2(A)	11:11:28	5.3	Bottom	3	1	28.24	8.10	25.74	86.9	6.1	3.6	5.2
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS2(A)	11:12:04	5.3	Bottom	3	2	28.28	8.10	25.73	87.0	6.1	3.6	4.5
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS(Mf)5	09:25:02	1.0	Surface	1	1	28.59	8.08	23.79	85.9	6.1	2.5	4.9
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS(Mf)5	09:24:08	1.0	Surface	1	2	28.59	8.08	23.69	83.7	5.9	2.5	4.4
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS(Mf)5	09:24:41	6.1	Middle	2	1	28.04	8.05	25.63	80.8	5.6	3.0	3.9
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS(Mf)5	09:23:53	6.1	Middle	2	2	28.11	8.04	25.50	81.8	5.7	3.0	4.3
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS(Mf)5	09:23:36	11.2	Bottom	3	1	27.96	8.01	26.43	79.4	5.6	3.1	3.6
HKLR	HY/2011/03	2024-07-26	Mid-Flood	Fine	CS(Mf)5	09:24:30	11.2	Bottom	3	2	27.94	8.01	26.51	79.2	5.5	3.1	3.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS5	08:39:48	1.0	Surface	1	1	28.92	8.11	24.23	85.3	5.8	2.6	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS5	08:38:55	1.0	Surface	1	2	28.94	8.11	24.24	86.4	5.8	2.6	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS5	08:38:38	4.2	Middle	2	1	28.61	8.03	24.74	81.7	5.5	3.0	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS5	08:39:30	4.2	Middle	2	2	28.61	8.03	24.72	82.2	5.5	3.1	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS5	08:39:12	7.4	Bottom	3	1	28.57	8.02	24.79	80.5	5.4	3.3	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS5	08:38:27	7.4	Bottom	3	2	28.58	8.03	24.79	80.5	5.4	3.4	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)6	08:29:33	1.0	Surface	1	1	28.96	8.11	24.22	88.8	6.0	2.4	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)6	08:29:18	1.0	Surface	1	2	28.94	8.11	24.22	88.5	6.0	2.4	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)6	08:29:24	2.2	Bottom	3	1	28.90	8.09	24.31	88.2	5.9	2.7	2.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)6	08:29:05	2.2	Bottom	3	2	28.87	8.07	24.35	88.3	5.9	2.7	2.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS7	08:19:49	1.0	Surface	1	1	28.95	8.11	24.22	87.6	5.9	2.5	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS7	08:20:04	1.0	Surface	1	2	28.97	8.09	24.21	88.3	6.0	2.6	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS7	08:19:56	2.3	Bottom	3	1	28.90	8.08	24.31	87.3	5.9	2.9	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS7	08:19:40	2.3	Bottom	3	2	28.87	8.08	24.33	86.8	5.9	2.9	2.5
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS8(N)	07:47:09	1.0	Surface	1	1	28.92	8.10	24.15	88.3	6.0	3.4	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS8(N)	07:46:44	1.0	Surface	1	2	28.92	8.09	24.17	87.6	5.9	3.4	1.1
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS8(N)	07:46:52	2.9	Bottom	3	1	28.83	8.05	24.44	86.5	5.8	3.8	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS8(N)	07:46:34	2.9	Bottom	3	2	28.79	8.07	24.46	86.2	5.8	3.8	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)9	08:10:20	1.0	Surface	1	1	28.97	8.09	24.19	87.6	5.9	3.1	1.1
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)9	08:10:03	1.0	Surface	1	2	28.96	8.11	24.20	86.7	5.9	3.1	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)9	08:10:09	2.5	Bottom	3	1	28.88	8.07	24.36	86.6	5.8	3.7	2.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS(Mf)9	08:09:52	2.5	Bottom	3	2	28.82	8.06	24.40	85.7	5.8	3.4	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS10(N)	08:08:03	1.0	Surface	1	1	28.87	8.08	24.10	93.5	6.4	2.7	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS10(N)	08:08:37	1.0	Surface	1	2	28.89	8.08	24.09	93.4	6.4	2.8	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS10(N)	08:08:25	5.3	Middle	2	1	28.79	8.04	24.40	91.8	6.2	3.2	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS10(N)	08:07:56	5.3	Middle	2	2	28.78	8.04	24.41	92.3	6.3	3.1	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS10(N)	08:08:19	9.6	Bottom	3	1	28.80	8.04	24.42	92.8	6.3	3.3	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	IS10(N)	08:07:49	9.6	Bottom	3	2	28.80	8.04	24.45	92.8	6.3	3.2	1.0

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	2024-07-29	Mid-Ebb	Fine	SR3(N)	08:51:14	1.0	Surface	1	1	28.95	8.11	24.23	87.8	5.9	2.5	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR3(N)	08:50:58	1.0	Surface	1	2	28.95	8.10	24.25	86.8	5.9	2.6	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR3(N)	08:51:05	2.3	Bottom	3	1	28.92	8.09	24.30	87.1	5.9	2.7	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR3(N)	08:50:49	2.3	Bottom	3	2	28.87	8.08	24.35	85.6	5.8	2.8	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR4(N3)	07:55:43	1.0	Surface	1	1	28.90	8.09	24.15	86.4	5.9	3.3	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR4(N3)	07:56:02	1.0	Surface	1	2	28.92	8.09	24.17	85.5	5.8	3.3	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR4(N3)	07:55:53	2.9	Bottom	3	1	28.80	8.04	24.50	85.1	5.7	3.7	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR4(N3)	07:55:30	2.9	Bottom	3	2	28.78	8.04	24.51	85.6	5.8	3.7	2.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR5(N)	08:19:12	1.0	Surface	1	1	28.88	8.08	24.09	93.7	6.4	2.9	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR5(N)	08:18:29	1.0	Surface	1	2	28.88	8.08	24.08	93.6	6.4	2.9	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR5(N)	08:18:20	4.7	Middle	2	1	28.79	8.04	24.35	92.2	6.3	3.2	1.1
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR5(N)	08:19:00	4.7	Middle	2	2	28.80	8.04	24.35	92.0	6.2	3.1	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR5(N)	08:18:48	8.4	Bottom	3	1	28.80	8.04	24.43	92.3	6.3	3.7	0.8
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR5(N)	08:18:10	8.4	Bottom	3	2	28.78	8.04	24.43	92.5	6.3	3.5	0.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10A(N)	07:19:58	1.0	Surface	1	1	28.94	8.06	24.21	92.5	6.3	2.4	0.8
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10A(N)	07:20:24	1.0	Surface	1	2	28.92	8.07	24.22	92.9	6.3	2.3	0.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10A(N)	07:20:15	6.7	Middle	2	1	28.80	8.01	24.54	91.0	6.2	2.6	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10A(N)	07:19:34	6.7	Middle	2	2	28.80	8.01	24.54	91.4	6.2	2.6	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10A(N)	07:19:26	12.3	Bottom	3	1	28.80	8.03	24.57	91.1	6.2	3.1	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10A(N)	07:20:07	12.3	Bottom	3	2	28.83	8.03	24.57	90.9	6.2	3.0	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10B(N2)	07:08:53	1.0	Surface	1	1	28.94	8.06	24.19	95.7	6.5	2.6	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10B(N2)	07:09:21	1.0	Surface	1	2	28.93	8.06	24.21	96.0	6.5	2.5	1.0
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10B(N2)	07:08:44	3.8	Middle	2	1	28.82	8.03	24.42	93.7	6.4	2.6	0.8
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10B(N2)	07:09:08	3.8	Middle	2	2	28.83	8.04	24.38	92.9	6.3	2.7	0.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10B(N2)	07:09:02	6.6	Bottom	3	1	28.83	8.02	24.52	91.6	6.2	3.1	0.8
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	SR10B(N2)	07:08:34	6.6	Bottom	3	2	28.71	8.02	24.54	92.0	6.2	3.0	0.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS2(A)	09:07:22	1.0	Surface	1	1	28.86	8.09	24.10	94.3	6.4	3.0	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS2(A)	09:06:51	1.0	Surface	1	2	28.86	8.09	24.10	94.3	6.4	3.1	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS2(A)	09:06:41	3.4	Middle	2	1	28.80	8.07	24.27	93.1	6.3	3.3	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS2(A)	09:07:13	3.4	Middle	2	2	28.79	8.06	24.28	93.4	6.3	3.2	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS2(A)	09:06:31	5.7	Bottom	3	1	28.78	8.07	24.40	92.8	6.3	3.6	2.0
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS2(A)	09:07:04	5.7	Bottom	3	2	28.81	8.07	24.36	93.2	6.3	3.7	2.4
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS(Mf)5	07:06:05	1.0	Surface	1	1	28.96	8.07	24.26	84.7	5.7	2.5	0.8
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS(Mf)5	07:06:53	1.0	Surface	1	2	28.96	8.08	24.23	86.1	5.8	2.5	0.9
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS(Mf)5	07:06:33	6.3	Middle	2	1	28.56	8.01	24.87	82.1	5.5	2.9	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS(Mf)5	07:05:49	6.3	Middle	2	2	28.57	8.00	24.87	81.9	5.5	2.8	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS(Mf)5	07:05:38	11.5	Bottom	3	1	28.58	7.99	24.73	80.6	5.5	3.1	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Ebb	Fine	CS(Mf)5	07:06:21	11.5	Bottom	3	2	28.63	8.01	24.85	79.4	5.3	3.2	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS5	13:22:18	1.0	Surface	1	1	29.01	8.10	24.29	88.5	6.5	2.8	2.9
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS5	13:22:56	1.0	Surface	1	2	29.03	8.09	24.30	88.7	6.5	2.8	2.5
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS5	13:22:41	4.2	Middle	2	1	28.81	8.04	24.70	87.4	6.4	3.1	2.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS5	13:22:06	4.2	Middle	2	2	28.78	8.04	24.73	86.9	6.4	3.1	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS5	13:22:31	7.4	Bottom	3	1	28.79	8.04	24.75	87.7	6.4	3.3	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS5	13:21:56	7.4	Bottom	3	2	28.75	8.03	24.77	86.8	6.3	3.3	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)6	13:33:54	1.0	Surface	1	1	29.06	8.11	24.27	92.2	6.7	2.5	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)6	13:33:38	1.0	Surface	1	2	29.05	8.11	24.27	91.2	6.6	2.6	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)6	13:33:47	2.1	Bottom	3	1	29.02	8.10	24.33	90.3	6.6	2.9	2.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)6	13:33:29	2.1	Bottom	3	2	28.98	8.11	24.34	88.9	6.5	2.9	2.6
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS7	13:42:53	1.0	Surface	1	1	29.08	8.12	24.27	91.3	6.7	2.2	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS7	13:42:37	1.0	Surface	1	2	29.06	8.12	24.28	90.5	6.6	2.4	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS7	13:42:30	2.3	Bottom	3	1	29.03	8.12	24.35	88.6	6.4	2.6	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS7	13:42:44	2.3	Bottom	3	2	29.04	8.12	24.33	89.5	6.5	2.6	2.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS8(N)	14:16:54	1.0	Surface	1	1	29.01	8.08	24.23	88.1	6.4	2.8	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS8(N)	14:17:11	1.0	Surface	1	2	29.04	8.09	24.22	89.2	6.5	2.7	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS8(N)	14:17:03	2.9	Bottom	3	1	29.00	8.07	24.30	88.2	6.4	2.9	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS8(N)	14:16:45	2.9	Bottom	3	2	28.95	8.07	24.34	87.1	6.4	3.0	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)9	13:52:35	1.0	Surface	1	1	29.08	8.11	24.27	90.1	6.6	2.4	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)9	13:52:14	1.0	Surface	1	2	29.06	8.10	24.27	89.0	6.5	2.5	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)9	13:52:05	2.5	Bottom	3	1	29.02	8.09	24.34	88.6	6.4	2.6	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS(Mf)9	13:52:24	2.5	Bottom	3	2	29.04	8.10	24.35	89.3	6.5	2.7	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS10(N)	14:28:26	1.0	Surface	1	1	29.01	8.08	23.88	95.4	6.5	3.1	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS10(N)	14:27:47	1.0	Surface	1	2	28.99	8.08	23.90	94.6	6.4	3.2	2.5

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	2024-07-29	Mid-Flood	Fine	IS10(N)	14:27:36	5.3	Middle	2	1	28.82	8.04	24.28	93.7	6.4	3.3	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS10(N)	14:28:12	5.3	Middle	2	2	28.82	8.04	24.30	93.4	6.3	3.4	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS10(N)	14:27:30	9.5	Bottom	3	1	28.85	8.05	24.32	93.4	6.3	3.8	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	IS10(N)	14:28:04	9.5	Bottom	3	2	28.83	8.04	24.34	92.9	6.3	3.9	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR3(N)	13:11:09	1.0	Surface	1	1	29.06	8.12	24.27	91.8	6.7	2.8	2.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR3(N)	13:10:51	1.0	Surface	1	2	29.05	8.11	24.30	91.0	6.7	2.9	3.0
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR3(N)	13:11:00	2.2	Bottom	3	1	29.04	8.11	24.33	90.1	6.6	3.0	2.6
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR3(N)	13:10:40	2.2	Bottom	3	2	28.99	8.09	24.38	88.2	6.2	3.2	2.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR4(N3)	14:06:35	1.0	Surface	1	1	29.03	8.09	24.25	89.6	6.5	2.6	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR4(N3)	14:06:19	1.0	Surface	1	2	29.02	8.09	24.26	89.2	6.5	2.7	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR4(N3)	14:06:10	2.9	Bottom	3	1	28.79	8.07	24.36	87.5	6.4	3.0	1.2
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR4(N3)	14:06:29	2.9	Bottom	3	2	29.02	8.08	24.34	88.7	6.5	3.0	1.0
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR5(N)	14:18:56	1.0	Surface	1	1	28.99	8.08	23.92	95.4	6.5	3.5	1.0
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR5(N)	14:18:29	1.0	Surface	1	2	28.93	8.08	23.95	94.3	6.4	3.3	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR5(N)	14:18:49	4.7	Middle	2	1	28.84	8.04	24.23	93.4	6.3	3.5	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR5(N)	14:18:21	4.7	Middle	2	2	28.83	8.05	24.23	93.2	6.3	3.5	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR5(N)	14:18:40	8.4	Bottom	3	1	28.84	8.04	24.33	93.8	6.4	3.8	2.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR5(N)	14:18:13	8.4	Bottom	3	2	28.83	8.04	24.35	93.6	6.3	3.7	2.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10A(N)	15:15:46	1.0	Surface	1	1	28.97	8.08	24.44	93.7	6.3	2.4	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10A(N)	15:15:19	1.0	Surface	1	2	28.98	8.08	24.44	93.3	6.3	2.4	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10A(N)	15:15:36	6.7	Middle	2	1	28.84	8.05	24.73	90.7	6.1	2.8	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10A(N)	15:15:02	6.7	Middle	2	2	28.84	8.05	24.73	91.4	6.2	2.8	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10A(N)	15:14:53	12.3	Bottom	3	1	28.85	8.05	24.75	91.3	6.2	3.0	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10A(N)	15:15:29	12.3	Bottom	3	2	28.85	8.05	24.72	91.4	6.2	3.0	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10B(N2)	15:26:09	1.0	Surface	1	1	28.98	8.07	24.46	92.6	6.3	2.4	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10B(N2)	15:26:46	1.0	Surface	1	2	28.98	8.07	24.46	93.2	6.3	2.4	1.6
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10B(N2)	15:26:37	3.8	Middle	2	1	28.89	8.05	24.60	91.9	6.2	2.9	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10B(N2)	15:25:59	3.8	Middle	2	2	28.89	8.06	24.60	91.8	6.2	2.9	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10B(N2)	15:25:49	6.6	Bottom	3	1	28.88	8.06	24.66	91.4	6.2	3.1	2.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	SR10B(N2)	15:26:28	6.6	Bottom	3	2	28.90	8.05	24.64	91.8	6.2	3.1	2.1
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS2(A)	13:23:55	1.0	Surface	1	1	28.92	8.08	23.99	97.0	6.6	3.1	1.8
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS2(A)	13:24:36	1.0	Surface	1	2	28.94	8.08	23.95	96.6	6.6	3.0	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS2(A)	13:24:27	3.3	Middle	2	1	28.81	8.06	24.24	94.9	6.4	3.3	1.4
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS2(A)	13:23:42	3.3	Middle	2	2	28.80	8.06	24.24	95.0	6.5	3.4	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS2(A)	13:23:32	5.6	Bottom	3	1	28.81	8.05	24.39	94.6	6.4	3.7	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS2(A)	13:24:17	5.6	Bottom	3	2	28.82	8.04	24.36	94.7	6.4	3.7	1.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS(Mf)5	14:55:53	1.0	Surface	1	1	29.07	8.11	24.30	85.6	6.2	2.3	2.3
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS(Mf)5	14:56:36	1.0	Surface	1	2	29.06	8.10	24.31	86.6	6.3	2.2	2.0
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS(Mf)5	14:56:20	6.3	Middle	2	1	28.66	8.01	24.91	83.5	6.1	2.4	1.7
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS(Mf)5	14:55:37	6.3	Middle	2	2	28.63	8.02	24.91	83.8	6.1	2.5	1.9
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS(Mf)5	14:56:10	11.6	Bottom	3	1	28.67	8.02	24.64	82.4	6.0	2.7	1.5
HKLR	HY/2011/03	2024-07-29	Mid-Flood	Fine	CS(Mf)5	14:55:26	11.6	Bottom	3	2	28.62	8.02	24.91	81.9	6.0	2.6	1.8
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS5	21:08:39	1.0	Surface	1	1	29.17	8.13	24.40	94.7	6.5	3.3	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS5	21:09:15	1.0	Surface	1	2	29.20	8.12	24.42	94.6	6.5	3.3	3.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS5	21:09:02	4.3	Middle	2	1	29.02	8.11	24.66	93.0	6.4	3.6	2.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS5	21:08:28	4.3	Middle	2	2	28.98	8.10	24.66	93.0	6.4	3.7	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS5	21:08:54	7.5	Bottom	3	1	29.01	8.10	24.66	93.3	6.5	3.9	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS5	21:08:19	7.5	Bottom	3	2	28.94	8.10	24.67	93.3	6.5	3.9	1.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)6	21:19:33	1.0	Surface	1	1	29.24	8.14	24.36	97.3	6.7	3.2	2.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)6	21:19:15	1.0	Surface	1	2	29.22	8.14	24.36	96.6	6.7	3.2	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)6	21:19:23	2.2	Bottom	3	1	29.18	8.13	24.42	96.0	6.6	3.8	2.0
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)6	21:19:03	2.2	Bottom	3	2	29.12	8.13	24.45	95.4	6.6	3.8	2.8
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS7	21:29:52	1.0	Surface	1	1	29.28	8.15	24.24	97.9	6.8	2.9	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS7	21:29:38	1.0	Surface	1	2	29.25	8.14	24.25	97.7	6.7	3.1	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS7	21:29:26	2.3	Bottom	3	1	29.18	8.14	24.39	97.3	6.7	3.3	1.9
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS7	21:29:44	2.3	Bottom	3	2	29.21	8.14	24.36	97.3	6.7	3.2	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS8(N)	22:02:25	1.0	Surface	1	1	29.13	8.11	24.19	94.5	6.5	3.3	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS8(N)	22:02:44	1.0	Surface	1	2	29.20	8.13	24.16	94.9	6.6	3.3	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS8(N)	22:02:34	3.0	Bottom	3	1	29.13	8.10	24.28	94.1	6.5	3.6	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS8(N)	22:02:15	3.0	Bottom	3	2	29.04	8.09	24.34	93.8	6.5	3.6	2.3
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)9	21:39:28	1.0	Surface	1	1	29.27	8.15	24.23	97.5	6.7	3.1	2.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)9	21:39:09	1.0	Surface	1	2	29.25	8.13	24.24	97.0	6.7	3.2	2.1

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	2024-07-31	Mid-Ebb	Fine	IS(Mf)9	21:39:02	2.5	Bottom	3	1	29.17	8.12	24.36	97.0	6.7	3.4	1.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS(Mf)9	21:39:18	2.5	Bottom	3	2	29.21	8.13	24.36	97.1	6.7	3.4	1.2
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS10(N)	22:09:13	1.0	Surface	1	1	28.93	8.05	23.78	89.0	6.0	3.3	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS10(N)	22:08:36	1.0	Surface	1	2	28.89	8.05	23.80	88.3	6.0	3.3	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS10(N)	22:08:23	5.2	Middle	2	1	28.75	8.03	24.42	87.7	5.9	3.5	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS10(N)	22:09:00	5.2	Middle	2	2	28.76	8.03	24.43	87.5	5.9	3.5	1.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS10(N)	22:08:13	9.3	Bottom	3	1	28.77	8.04	24.46	87.9	5.9	3.8	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	IS10(N)	22:08:52	9.3	Bottom	3	2	28.78	8.03	24.45	87.6	5.9	3.9	2.2
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR3(N)	20:58:52	1.0	Surface	1	1	29.26	8.15	24.36	98.0	6.8	3.7	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR3(N)	20:59:09	1.0	Surface	1	2	29.26	8.16	24.36	98.4	6.8	3.6	2.0
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR3(N)	20:58:59	2.2	Bottom	3	1	29.25	8.15	24.39	97.4	6.7	3.9	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR3(N)	20:58:44	2.2	Bottom	3	2	29.21	8.14	24.42	97.0	6.7	3.9	2.3
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR4(N3)	21:54:13	1.0	Surface	1	1	29.18	8.13	24.20	95.1	6.6	2.9	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR4(N3)	21:53:58	1.0	Surface	1	2	29.17	8.12	24.23	94.9	6.6	3.0	1.7
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR4(N3)	21:53:42	2.8	Bottom	3	1	28.74	8.11	24.35	94.7	6.5	3.3	2.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR4(N3)	21:54:05	2.8	Bottom	3	2	29.17	8.11	24.36	94.7	6.5	3.4	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR5(N)	21:59:35	1.0	Surface	1	1	28.90	8.05	23.76	88.8	6.0	3.0	3.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR5(N)	21:58:56	1.0	Surface	1	2	28.86	8.05	23.79	88.3	6.0	2.9	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR5(N)	21:59:23	4.8	Middle	2	1	28.77	8.03	24.36	87.6	5.9	3.1	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR5(N)	21:58:42	4.8	Middle	2	2	28.76	8.04	24.35	87.6	5.9	3.2	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR5(N)	21:59:12	8.6	Bottom	3	1	28.78	8.03	24.46	88.1	5.9	3.7	2.2
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR5(N)	21:58:30	8.6	Bottom	3	2	28.76	8.03	24.47	88.3	5.9	3.6	2.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10A(N)	22:54:54	1.0	Surface	1	1	28.81	8.06	24.57	88.8	6.0	2.5	3.3
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10A(N)	22:54:08	1.0	Surface	1	2	28.82	8.07	24.57	87.9	5.9	2.5	3.1
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10A(N)	22:54:37	6.7	Middle	2	1	28.70	8.04	24.93	85.9	5.8	2.8	2.3
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10A(N)	22:53:55	6.7	Middle	2	2	28.68	8.05	24.99	86.4	5.8	2.8	2.2
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10A(N)	22:53:43	12.4	Bottom	3	1	28.69	8.05	24.99	86.5	5.8	3.0	2.0
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10A(N)	22:54:24	12.4	Bottom	3	2	28.71	8.04	24.92	86.2	5.8	2.9	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10B(N2)	23:04:24	1.0	Surface	1	1	28.82	8.06	24.59	87.2	5.9	2.5	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10B(N2)	23:05:00	1.0	Surface	1	2	28.81	8.06	24.64	87.4	5.9	2.6	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10B(N2)	23:04:12	3.6	Middle	2	1	28.74	8.05	24.84	86.5	5.8	2.9	2.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10B(N2)	23:04:48	3.6	Middle	2	2	28.74	8.04	24.80	86.6	5.8	2.9	1.8
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10B(N2)	23:04:01	6.2	Bottom	3	1	28.73	8.05	24.89	86.6	5.8	3.1	2.0
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	SR10B(N2)	23:04:36	6.2	Bottom	3	2	28.75	8.04	24.85	86.8	5.8	3.1	2.9
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS2(A)	21:12:02	1.0	Surface	1	1	28.85	8.06	23.84	91.3	6.1	2.9	2.2
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS2(A)	21:12:34	1.0	Surface	1	2	28.89	8.06	23.78	90.5	6.1	2.8	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS2(A)	21:11:51	3.4	Middle	2	1	28.76	8.05	24.28	89.4	6.0	3.2	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS2(A)	21:12:25	3.4	Middle	2	2	28.77	8.05	24.30	88.9	6.0	3.1	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS2(A)	21:11:40	5.8	Bottom	3	1	28.75	8.05	24.45	89.3	6.0	3.5	2.0
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS2(A)	21:12:14	5.8	Bottom	3	2	28.78	8.04	24.42	89.2	6.0	3.5	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS(Mf)5	22:42:52	1.0	Surface	1	1	29.18	8.15	24.13	90.5	6.2	2.7	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS(Mf)5	22:43:27	1.0	Surface	1	2	29.17	8.14	24.15	90.3	6.2	2.6	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS(Mf)5	22:43:14	6.4	Middle	2	1	28.74	8.07	24.68	88.1	6.1	2.9	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS(Mf)5	22:42:40	6.4	Middle	2	2	28.69	8.08	24.69	88.3	6.1	2.8	2.9
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS(Mf)5	22:43:06	11.8	Bottom	3	1	28.73	8.07	24.24	87.7	6.0	3.2	3.8
HKLR	HY/2011/03	2024-07-31	Mid-Ebb	Fine	CS(Mf)5	22:40:51	11.8	Bottom	3	2	28.64	8.08	24.68	87.8	6.0	3.1	3.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS5	10:07:34	1.0	Surface	1	1	29.01	8.14	24.30	89.7	6.1	3.1	2.8
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS5	10:06:56	1.0	Surface	1	2	29.04	8.15	24.32	91.4	6.2	3.1	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS5	10:06:44	4.2	Middle	2	1	28.73	8.09	24.59	88.5	6.0	3.5	3.1
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS5	10:07:22	4.2	Middle	2	2	28.73	8.09	24.59	88.1	6.0	3.5	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS5	10:07:08	7.4	Bottom	3	1	28.69	8.08	24.64	88.1	6.0	3.7	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS5	10:06:35	7.4	Bottom	3	2	28.69	8.09	24.62	88.3	6.0	3.8	3.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)6	09:57:33	1.0	Surface	1	1	29.07	8.14	24.25	93.7	6.4	2.9	4.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)6	09:57:14	1.0	Surface	1	2	29.04	8.14	24.25	93.3	6.4	2.9	3.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)6	09:57:22	2.2	Bottom	3	1	29.02	8.13	24.33	93.2	6.3	3.1	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)6	09:57:07	2.2	Bottom	3	2	28.98	8.12	24.36	93.2	6.3	3.1	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS7	09:47:24	1.0	Surface	1	1	29.06	8.14	24.25	93.8	6.4	2.6	3.3
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS7	09:47:40	1.0	Surface	1	2	29.09	8.13	24.23	94.6	6.4	2.6	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS7	09:47:32	2.2	Bottom	3	1	29.03	8.13	24.32	93.5	6.4	3.1	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS7	09:47:16	2.2	Bottom	3	2	28.99	8.13	24.31	93.5	6.4	3.1	3.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS8(N)	09:16:14	1.0	Surface	1	1	29.02	8.13	24.11	92.5	6.3	3.2	3.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS8(N)	09:14:41	1.0	Surface	1	2	29.04	8.13	24.09	92.2	6.3	3.1	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	2024-07-31	Mid-Flood	Fine	IS8(N)	09:14:48	3.0	Bottom	3	1	28.98	8.11	24.37	92.0	6.3	3.7	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS8(N)	09:14:32	3.0	Bottom	3	2	28.89	8.12	24.41	91.4	6.3	3.6	4.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)9	09:38:24	1.0	Surface	1	1	29.07	8.15	24.20	92.4	6.3	3.6	2.9
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)9	09:38:39	1.0	Surface	1	2	29.08	8.13	24.20	93.4	6.4	3.6	2.8
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)9	09:38:31	2.5	Bottom	3	1	29.02	8.12	24.30	92.2	6.3	4.2	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS(Mf)9	09:38:16	2.5	Bottom	3	2	28.94	8.12	24.32	91.4	6.2	3.5	3.8
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS10(N)	09:40:31	1.0	Surface	1	1	28.81	8.06	24.10	87.8	5.9	2.8	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS10(N)	09:39:52	1.0	Surface	1	2	28.80	8.06	24.10	87.9	5.9	2.8	4.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS10(N)	09:40:16	5.2	Middle	2	1	28.74	8.04	24.39	86.7	5.8	3.0	2.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS10(N)	09:39:37	5.2	Middle	2	2	28.73	8.04	24.39	87.1	5.9	3.0	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS10(N)	09:40:07	9.4	Bottom	3	1	28.74	8.04	24.42	87.5	5.9	3.4	4.3
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	IS10(N)	09:39:28	9.4	Bottom	3	2	28.75	8.04	24.42	87.6	5.9	3.3	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR3(N)	10:18:23	1.0	Surface	1	1	29.06	8.14	24.28	92.6	6.3	2.9	3.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR3(N)	10:18:10	1.0	Surface	1	2	29.06	8.13	24.31	91.8	6.3	3.0	3.3
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR3(N)	10:18:17	2.3	Bottom	3	1	29.03	8.13	24.36	91.7	6.2	3.2	4.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR3(N)	10:18:00	2.3	Bottom	3	2	28.98	8.12	24.40	90.9	6.2	3.2	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR4(N3)	09:23:29	1.0	Surface	1	1	28.99	8.12	24.11	91.6	6.3	3.6	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR4(N3)	09:23:48	1.0	Surface	1	2	29.02	8.12	24.11	91.1	6.2	3.5	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR4(N3)	09:23:38	2.9	Bottom	3	1	28.95	8.09	24.42	91.0	6.2	4.0	2.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR4(N3)	09:23:20	2.9	Bottom	3	2	28.92	8.10	24.43	91.4	6.2	4.1	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR5(N)	09:49:34	1.0	Surface	1	1	28.81	8.06	24.10	88.2	5.9	2.6	4.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR5(N)	09:48:52	1.0	Surface	1	2	28.80	8.06	24.10	87.9	5.9	2.7	5.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR5(N)	09:49:21	4.8	Middle	2	1	28.76	8.04	24.32	86.9	5.9	2.7	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR5(N)	09:48:41	4.8	Middle	2	2	28.75	8.04	24.33	87.1	5.9	2.9	3.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR5(N)	09:48:29	8.6	Bottom	3	1	28.73	8.04	24.42	87.4	5.9	3.3	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR5(N)	09:49:10	8.6	Bottom	3	2	28.75	8.04	24.40	87.3	5.9	3.6	2.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10A(N)	08:49:13	1.0	Surface	1	1	28.82	8.05	24.15	87.4	5.9	2.2	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10A(N)	08:48:30	1.0	Surface	1	2	28.84	8.05	24.14	87.3	5.9	2.2	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10A(N)	08:48:14	6.7	Middle	2	1	28.73	8.02	24.46	86.5	5.8	2.4	4.3
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10A(N)	08:48:55	6.7	Middle	2	2	28.73	8.02	24.49	86.1	5.8	2.4	4.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10A(N)	08:48:03	12.4	Bottom	3	1	28.74	8.03	24.50	86.7	5.8	3.2	3.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10A(N)	08:48:45	12.4	Bottom	3	2	28.76	8.03	24.49	86.5	5.8	3.1	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10B(N2)	08:38:41	1.0	Surface	1	1	28.84	8.05	24.12	92.4	6.2	2.1	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10B(N2)	08:37:59	1.0	Surface	1	2	28.84	8.04	24.11	91.1	6.1	2.2	3.6
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10B(N2)	08:37:37	3.7	Middle	2	1	28.76	8.03	24.32	89.5	6.0	2.4	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10B(N2)	08:38:25	3.7	Middle	2	2	28.77	8.04	24.33	88.2	5.9	2.4	3.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10B(N2)	08:38:14	6.4	Bottom	3	1	28.76	8.02	24.42	87.5	5.9	2.8	4.9
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	SR10B(N2)	08:37:26	6.4	Bottom	3	2	28.69	8.03	24.42	87.4	5.9	2.7	4.2
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS2(A)	10:38:15	1.0	Surface	1	1	28.80	8.07	24.11	88.4	6.0	3.0	3.3
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS2(A)	10:37:38	1.0	Surface	1	2	28.80	8.07	24.11	88.4	6.0	3.0	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS2(A)	10:37:26	3.4	Middle	2	1	28.77	8.05	24.25	87.7	5.9	3.3	4.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS2(A)	10:38:02	3.4	Middle	2	2	28.75	8.05	24.29	87.8	5.9	3.2	4.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS2(A)	10:37:15	5.7	Bottom	3	1	28.75	8.05	24.35	87.8	5.9	3.5	3.5
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS2(A)	10:37:53	5.7	Bottom	3	2	28.76	8.05	24.35	87.8	5.9	3.7	4.3
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS(Mf)5	08:34:38	1.0	Surface	1	1	29.04	8.12	24.13	91.1	6.2	2.7	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS(Mf)5	08:33:56	1.0	Surface	1	2	29.02	8.09	24.20	90.2	6.2	2.7	3.0
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS(Mf)5	08:33:42	6.4	Middle	2	1	28.59	8.06	24.66	88.7	6.0	3.2	2.7
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS(Mf)5	08:34:23	6.4	Middle	2	2	28.59	8.07	24.67	87.6	6.0	3.1	3.4
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS(Mf)5	08:33:32	11.7	Bottom	3	1	28.57	8.04	24.70	87.3	6.0	3.5	3.1
HKLR	HY/2011/03	2024-07-31	Mid-Flood	Fine	CS(Mf)5	08:34:11	11.7	Bottom	3	2	28.61	8.05	24.73	86.5	5.8	3.5	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	2024-08-02	Mid-Ebb	Cloudy	IS5	12:22:55	1.0	Surface	1	1	28.94	8.09	24.32	89.0	6.4	3.4	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS5	12:23:40	1.0	Surface	1	2	28.96	8.09	24.18	88.9	6.4	3.4	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS5	12:22:35	4.3	Middle	2	1	28.77	8.08	24.78	89.4	6.4	3.3	4.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS5	12:23:19	4.3	Middle	2	2	28.94	8.08	24.77	88.7	6.3	3.4	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS5	12:22:17	7.6	Bottom	3	1	28.75	8.08	24.82	88.9	6.3	3.5	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS5	12:23:07	7.6	Bottom	3	2	28.90	8.08	24.82	89.1	6.4	3.3	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)6	12:13:59	1.0	Surface	1	1	28.95	8.10	24.21	87.6	6.3	3.2	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)6	12:14:22	1.0	Surface	1	2	28.94	8.10	24.22	87.6	6.3	3.2	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)6	12:13:46	2.2	Bottom	3	1	28.92	8.09	24.41	86.8	6.2	3.1	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)6	12:14:12	2.2	Bottom	3	2	28.89	8.09	24.47	87.8	6.3	3.2	4.5
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS7	12:03:59	1.0	Surface	1	1	28.94	8.08	24.24	89.1	6.4	3.3	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS7	12:04:26	1.0	Surface	1	2	28.85	8.08	24.19	88.9	6.4	3.3	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS7	12:03:35	2.0	Bottom	3	1	28.88	8.07	24.53	89.0	6.4	3.2	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS7	12:04:09	2.0	Bottom	3	2	28.78	8.07	24.54	88.7	6.3	3.3	3.7
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS8(N)	11:31:05	1.0	Surface	1	1	28.94	8.07	24.23	88.3	6.3	3.4	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS8(N)	11:31:31	1.0	Surface	1	2	28.67	8.07	24.22	88.1	6.2	3.4	3.7
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS8(N)	11:30:49	3.0	Bottom	3	1	28.66	8.06	24.55	88.2	6.2	3.4	3.9
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS8(N)	11:31:15	3.0	Bottom	3	2	28.67	8.06	24.50	87.9	6.2	3.3	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)9	11:54:03	1.0	Surface	1	1	28.90	8.12	24.26	88.4	6.3	3.2	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)9	11:54:26	1.0	Surface	1	2	28.92	8.12	24.23	88.6	6.3	3.3	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)9	11:53:39	2.6	Bottom	3	1	28.90	8.11	24.54	88.3	6.3	3.2	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	IS(Mf)9	11:54:13	2.6	Bottom	3	2	28.85	8.11	24.49	88.6	6.3	3.3	4.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	IS10(N)	11:49:38	1.0	Surface	1	1	28.65	8.10	24.42	95.7	6.7	2.4	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	IS10(N)	11:50:16	1.0	Surface	1	2	28.66	8.10	24.43	96.0	6.7	2.4	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	IS10(N)	11:50:02	5.3	Middle	2	1	28.59	8.08	24.72	94.4	6.6	2.7	2.8
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	IS10(N)	11:49:26	5.3	Middle	2	2	28.58	8.08	24.72	94.4	6.6	2.7	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	IS10(N)	11:49:51	9.6	Bottom	3	1	28.60	8.08	24.74	94.6	6.6	3.0	2.9
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	IS10(N)	11:49:15	9.6	Bottom	3	2	28.60	8.08	24.74	94.7	6.6	2.9	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR3(N)	12:32:17	1.0	Surface	1	1	28.96	8.10	24.19	89.6	6.4	3.1	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR3(N)	12:32:49	1.0	Surface	1	2	28.95	8.10	24.23	89.4	6.4	3.3	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR3(N)	12:31:46	2.1	Bottom	3	1	28.83	8.09	24.34	89.2	6.4	3.3	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR3(N)	12:32:30	2.1	Bottom	3	2	28.88	8.10	24.51	89.4	6.4	3.3	2.9
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR4(N3)	11:39:45	1.0	Surface	1	1	28.90	8.10	24.21	88.3	6.3	3.5	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR4(N3)	11:40:12	1.0	Surface	1	2	28.65	8.10	24.32	88.1	6.2	3.4	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR4(N3)	11:39:30	2.9	Bottom	3	1	28.82	8.09	24.53	88.2	6.2	3.5	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	SR4(N3)	11:39:55	2.9	Bottom	3	2	28.81	8.09	24.57	87.9	6.2	3.3	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR5(N)	12:01:42	1.0	Surface	1	1	28.66	8.10	24.43	95.3	6.6	2.3	8.4
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR5(N)	12:01:01	1.0	Surface	1	2	28.66	8.10	24.42	95.0	6.6	2.3	4.0
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR5(N)	12:00:49	4.7	Middle	2	1	28.60	8.08	24.66	94.1	6.5	2.5	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR5(N)	12:01:28	4.7	Middle	2	2	28.60	8.08	24.66	94.3	6.5	2.4	2.7
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR5(N)	12:01:18	8.3	Bottom	3	1	28.60	8.07	24.73	94.2	6.5	3.0	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR5(N)	12:00:36	8.3	Bottom	3	2	28.58	8.08	24.75	94.4	6.5	2.8	2.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10A(N)	11:01:27	1.0	Surface	1	1	28.72	8.08	24.63	93.9	6.5	1.7	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10A(N)	11:00:45	1.0	Surface	1	2	28.73	8.07	24.61	93.8	6.5	1.8	2.9
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10A(N)	11:01:09	6.7	Middle	2	1	28.62	8.04	24.98	92.6	6.4	2.0	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10A(N)	11:00:30	6.7	Middle	2	2	28.63	8.04	24.97	93.1	6.4	2.0	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10A(N)	11:00:20	12.4	Bottom	3	1	28.64	8.05	25.01	93.1	6.4	2.5	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10A(N)	11:00:58	12.4	Bottom	3	2	28.65	8.05	25.02	92.9	6.4	2.5	4.0
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10B(N2)	10:51:55	1.0	Surface	1	1	28.73	8.07	24.60	99.0	6.8	1.8	4.0
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10B(N2)	10:51:10	1.0	Surface	1	2	28.74	8.06	24.57	97.8	6.8	1.9	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10B(N2)	10:50:53	3.7	Middle	2	1	28.66	8.05	24.79	96.0	6.7	2.0	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10B(N2)	10:51:36	3.7	Middle	2	2	28.67	8.06	24.79	94.6	6.6	2.0	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10B(N2)	10:51:25	6.4	Bottom	3	1	28.66	8.04	24.89	94.0	6.5	2.4	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	SR10B(N2)	10:50:42	6.4	Bottom	3	2	28.60	8.04	24.87	94.0	6.5	2.3	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	CS2(A)	12:54:36	1.0	Surface	1	1	28.64	8.11	24.42	96.4	6.7	2.3	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	CS2(A)	12:53:52	1.0	Surface	1	2	28.64	8.12	24.42	96.8	6.7	2.4	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	CS2(A)	12:53:39	3.4	Middle	2	1	28.60	8.11	24.59	95.6	6.6	2.6	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	CS2(A)	12:54:24	3.4	Middle	2	2	28.59	8.10	24.62	95.5	6.6	2.5	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	CS2(A)	12:53:28	5.8	Bottom	3	1	28.58	8.11	24.69	95.3	6.6	2.9	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Fine	CS2(A)	12:54:14	5.8	Bottom	3	2	28.59	8.11	24.70	95.3	6.6	3.0	4.5
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	CS(Mf)5	10:45:03	1.0	Surface	1	1	28.94	8.09	24.23	87.6	6.3	3.3	4.0
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	CS(Mf)5	10:45:55	1.0	Surface	1	2	28.93	8.10	24.18	88.2	6.3	3.3	4.1
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	CS(Mf)5	10:44:47	6.0	Middle	2	1	28.93	8.07	24.85	86.9	6.2	3.3	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	CS(Mf)5	10:45:32	6.0	Middle	2	2	28.85	8.10	24.88	87.9	6.3	3.3	3.7
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	CS(Mf)5	10:44:23	11.0	Bottom	3	1	28.83	8.07	24.90	86.8	6.2	3.3	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Ebb	Cloudy	CS(Mf)5	10:45:20	11.0	Bottom	3	2	28.85	8.09	24.90	87.9	6.3	3.2	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS5	18:22:18	1.0	Surface	1	1	28.87	8.07	24.33	87.4	6.3	3.5	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS5	18:23:03	1.0	Surface	1	2	28.95	8.07	24.29	87.6	6.3	3.4	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS5	18:22:08	4.3	Middle	2	1	28.67	8.06	24.84	87.3	6.3	3.5	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	2024-08-02	Mid-Flood	Cloudy	IS5	18:22:43	4.3	Middle	2	2	28.67	8.06	24.79	87.0	6.2	3.4	4.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS5	18:21:51	7.6	Bottom	3	1	28.69	8.06	24.83	87.0	6.2	3.5	4.3
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS5	18:22:32	7.6	Bottom	3	2	28.68	8.06	24.81	86.6	6.2	3.5	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)6	18:31:54	1.0	Surface	1	1	28.66	8.09	24.44	87.7	6.2	3.4	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)6	18:32:17	1.0	Surface	1	2	28.69	8.09	24.43	88.0	6.2	3.4	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)6	18:31:37	2.1	Bottom	3	1	28.68	8.08	24.70	87.6	6.2	3.4	4.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)6	18:32:06	2.1	Bottom	3	2	28.88	8.08	24.64	87.3	6.2	3.4	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS7	18:43:03	1.0	Surface	1	1	28.93	8.08	24.32	86.7	6.1	3.5	3.7
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS7	18:43:18	1.0	Surface	1	2	28.94	8.08	24.32	87.1	6.2	3.4	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS7	18:42:47	2.0	Bottom	3	1	28.86	8.08	24.47	86.4	6.1	3.5	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS7	18:43:11	2.0	Bottom	3	2	28.89	8.09	24.51	86.8	6.1	3.4	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS8(N)	19:17:30	1.0	Surface	1	1	28.91	8.08	24.28	89.1	6.4	3.3	2.9
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS8(N)	19:17:54	1.0	Surface	1	2	28.67	8.08	24.27	89.0	6.4	3.3	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS8(N)	19:17:13	2.9	Bottom	3	1	20:52	1:40	12:14	21:36	6.4	3.3	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS8(N)	19:17:42	2.9	Bottom	3	2	22:33	1:55	11:31	21:36	6.4	3.3	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)9	18:56:43	1.0	Surface	1	1	20:38	1:55	6:43	12:00	6.3	3.4	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)9	18:57:21	1.0	Surface	1	2	20:38	1:55	7:55	19:12	6.3	3.4	3.9
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)9	18:56:33	2.6	Bottom	3	1	17:16	1:55	9:36	9:36	6.3	3.4	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	IS(MF)9	18:56:51	2.6	Bottom	3	2	18:14	1:55	11:45	2:24	6.3	3.4	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	IS10(N)	19:47:22	1.0	Surface	1	1	19:26	2:09	2:52	4:48	6.7	2.4	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	IS10(N)	19:46:46	1.0	Surface	1	2	18:57	2:09	3:07	16:48	6.6	2.5	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	IS10(N)	19:46:33	5.3	Middle	2	1	15:07	1:40	15:50	21:36	6.6	2.6	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	IS10(N)	19:47:06	5.3	Middle	2	2	15:07	1:40	15:50	19:12	6.6	2.6	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	IS10(N)	19:46:23	9.5	Bottom	3	1	15:36	1:55	16:48	2:24	6.6	2.9	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	IS10(N)	19:46:59	9.5	Bottom	3	2	15:50	1:40	16:19	19:12	6.6	3.0	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR3(N)	18:11:20	1.0	Surface	1	1	21:50	2:24	6:14	12:00	6.5	3.2	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR3(N)	18:11:43	1.0	Surface	1	2	21:36	2:24	6:14	7:12	6.4	3.3	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR3(N)	18:11:04	2.1	Bottom	3	1	21:07	2:24	12:28	12:00	6.5	3.2	4.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR3(N)	18:11:27	2.1	Bottom	3	2	20:24	2:09	10:19	7:12	6.4	3.3	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR4(N3)	19:05:31	1.0	Surface	1	1	22:19	1:55	9:36	12:00	6.3	3.3	4.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR4(N3)	19:06:02	1.0	Surface	1	2	21:50	1:55	8:38	21:36	6.3	3.4	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR4(N3)	19:05:10	2.9	Bottom	3	1	21:50	1:55	15:21	4:48	6.2	3.3	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	SR4(N3)	19:05:41	2.9	Bottom	3	2	21:07	1:55	15:07	14:24	6.3	3.3	4.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR5(N)	19:38:31	1.0	Surface	1	1	18:57	2:09	2:38	2:24	6.7	2.4	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR5(N)	19:37:55	1.0	Surface	1	2	18:00	2:09	3:21	4:48	6.7	2.3	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR5(N)	19:38:20	4.7	Middle	2	1	15:21	1:40	14:38	21:36	6.6	2.5	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR5(N)	19:37:43	4.7	Middle	2	2	15:21	1:55	14:38	2:24	6.6	2.5	4.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR5(N)	19:38:10	8.3	Bottom	3	1	15:36	1:40	17:31	7:12	6.6	2.9	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR5(N)	19:37:32	8.3	Bottom	3	2	15:07	1:55	17:45	9:36	6.6	2.8	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10A(N)	20:42:45	1.0	Surface	1	1	18:28	2:09	0:43	0:00	6.6	1.8	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10A(N)	20:42:02	1.0	Surface	1	2	18:43	2:24	0:28	21:36	6.6	1.8	4.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10A(N)	20:42:28	6.7	Middle	2	1	15:50	1:55	8:24	0:00	6.4	2.1	2.8
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10A(N)	20:41:46	6.7	Middle	2	2	15:36	1:55	8:52	16:48	6.5	2.1	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10A(N)	20:41:35	12.3	Bottom	3	1	16:04	2:09	8:52	9:36	6.4	2.3	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10A(N)	20:42:16	12.3	Bottom	3	2	16:04	1:55	8:09	12:00	6.5	2.2	4.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10B(N2)	20:52:52	1.0	Surface	1	1	18:28	2:09	1:12	2:24	6.5	1.8	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10B(N2)	20:53:45	1.0	Surface	1	2	18:14	2:09	1:55	7:12	6.5	1.8	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10B(N2)	20:52:40	3.7	Middle	2	1	16:48	1:55	6:14	12:00	6.5	2.1	3.6
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10B(N2)	20:53:33	3.7	Middle	2	2	16:33	1:55	6:28	9:36	6.4	2.2	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10B(N2)	20:52:28	6.3	Bottom	3	1	16:33	1:55	7:26	9:36	6.4	2.3	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	SR10B(N2)	20:53:04	6.3	Bottom	3	2	16:33	1:55	7:40	12:00	6.5	2.3	2.9
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	CS2(A)	18:44:02	1.0	Surface	1	1	17:16	2:38	8:24	19:12	6.9	2.3	3.3
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	CS2(A)	18:44:33	1.0	Surface	1	2	17:45	2:38	5:16	21:36	6.9	2.2	3.0
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	CS2(A)	18:44:22	3.4	Middle	2	1	14:24	2:24	19:40	2:24	6.7	2.5	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	CS2(A)	18:43:50	3.4	Middle	2	2	14:09	2:24	18:57	16:48	6.8	2.6	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	CS2(A)	18:43:40	5.8	Bottom	3	1	14:09	2:24	23:31	2:24	6.7	2.9	2.7
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Fine	CS2(A)	18:44:14	5.8	Bottom	3	2	14:38	2:09	22:33	4:48	6.7	2.9	3.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	CS(MF)5	19:53:48	1.0	Surface	1	1	22:19	2:52	6:43	9:36	6.4	3.4	3.8
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	CS(MF)5	19:54:30	1.0	Surface	1	2	20:38	2:38	9:50	4:48	6.5	3.6	3.2
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	CS(MF)5	19:53:31	5.9	Middle	2	1	15:36	2:38	21:07	0:00	6.3	3.5	4.1
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	CS(MF)5	19:54:16	5.9	Middle	2	2	15:21	2:24	21:21	7:12	6.4	3.5	3.4
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	CS(MF)5	19:53:12	10.8	Bottom	3	1	15:07	2:24	19:40	14:24	6.3	3.5	3.5
HKLR	HY/2011/03	2024-08-02	Mid-Flood	Cloudy	CS(MF)5	19:53:58	10.8	Bottom	3	2	14:38	2:09	20:52	7:12	6.4	3.5	3.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS5	12:31:13	1.0	Surface	1	1	4:33	3:07	19:40	4:48	7.0	2.9	5.9
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS5	12:31:49	1.0	Surface	1	2	5:16	3:07	19:55	9:36	7.0	2.9	7.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS5	12:31:36	4.3	Middle	2	1	0:57	2:52	2:09	0:00	6.9	3.2	7.2
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS5	12:31:00	4.3	Middle	2	2	0:14	2:38	2:24	19:12	6.9	3.2	6.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS5	12:30:52	7.5	Bottom	3	1	23:31	2:38	3:07	16:48	6.9	3.4	7.1
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS5	12:31:26	7.5	Bottom	3	2	0:43	2:38	2:38	2:24	6.9	3.4	7.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)6	12:41:48	1.0	Surface	1	1	5:45	3:07	19:26	4:48	7.2	2.8	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)6	12:41:30	1.0	Surface	1	2	5:31	3:07	19:12	9:36	7.1	2.8	7.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)6	12:41:39	2.2	Bottom	3	1	4:33	2:52	21:21	14:24	7.1	3.3	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)6	12:41:19	2.2	Bottom	3	2	3:07	3:07	21:21	12:00	7.0	3.3	8.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS7	12:51:55	1.0	Surface	1	1	6:28	3:21	18:14	7:12	7.2	2.6	8.1
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS7	12:51:38	1.0	Surface	1	2	6:00	3:07	18:28	19:12	7.1	2.8	7.1
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS7	12:51:29	2.3	Bottom	3	1	4:04	3:07	21:21	0:00	7.0	3.0	6.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS7	12:51:45	2.3	Bottom	3	2	4:48	3:07	20:38	7:12	7.1	2.9	6.9
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS8(N)	13:23:55	1.0	Surface	1	1	4:33	2:52	17:02	2:24	7.0	2.8	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS8(N)	13:24:13	1.0	Surface	1	2	5:45	3:07	16:33	16:48	7.0	2.9	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS8(N)	13:24:03	3.0	Bottom	3	1	29:17	8.11	23:81	97:8	6.9	3.2	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS8(N)	13:23:44	3.0	Bottom	3	2	29:10	8.11	23:86	97:1	6.9	3.2	6.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)9	13:02:44	1.0	Surface	1	1	29:26	8.14	23:75	100:4	7.1	2.7	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)9	13:02:23	1.0	Surface	1	2	29:24	8.13	23:75	99:8	7.0	2.8	7.2
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)9	13:02:16	2.6	Bottom	3	1	29:15	8.12	23:87	99:6	7.0	3.0	6.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS(Mf)9	13:02:33	2.6	Bottom	3	2	29:19	8.13	23:87	99:9	7.1	3.0	6.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS10(N)	13:17:03	1.0	Surface	1	1	28:85	8.11	24:04	91:4	6.2	2.6	7.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS10(N)	13:17:50	1.0	Surface	1	2	28:88	8.11	24:02	92:3	6.2	2.6	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS10(N)	13:16:49	5.1	Middle	2	1	28:66	8.08	24:68	90:6	6.1	2.8	7.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS10(N)	13:17:34	5.1	Middle	2	2	28:66	8.09	24:66	89:7	6.0	2.8	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS10(N)	13:16:36	9.2	Bottom	3	1	28:65	8.09	24:80	89:6	6.0	3.0	7.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	IS10(N)	13:17:19	9.2	Bottom	3	2	28:68	8.09	24:75	89:1	6.0	3.1	8.1
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR3(N)	12:20:40	1.0	Surface	1	1	29:25	8.15	23:79	101:6	7.2	3.1	5.9
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR3(N)	12:20:22	1.0	Surface	1	2	29:26	8.14	23:78	100:8	7.1	3.1	6.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR3(N)	12:20:12	2.3	Bottom	3	1	29:19	8.14	23:84	99:2	7.0	3.4	7.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR3(N)	12:20:30	2.3	Bottom	3	2	29:23	8.15	23:82	100:2	7.1	3.3	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR4(N3)	13:13:33	1.0	Surface	1	1	29:22	8.13	23:72	98:8	7.0	2.6	7.1
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR4(N3)	13:13:17	1.0	Surface	1	2	29:22	8.13	23:72	98:5	7.0	2.7	7.3
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR4(N3)	13:13:25	2.8	Bottom	3	1	29:19	8.12	23:85	98:2	7.0	3.0	7.5
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR4(N3)	13:13:04	2.8	Bottom	3	2	28:78	8.12	23:85	97:8	6.9	3.0	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR5(N)	13:06:29	1.0	Surface	1	1	28:87	8.10	24:02	92:0	6.2	2.5	8.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR5(N)	13:05:41	1.0	Surface	1	2	28:83	8.11	24:04	91:5	6.2	2.4	8.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR5(N)	13:06:14	4.9	Middle	2	1	28:68	8.08	24:66	90:5	6.1	2.5	7.5
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR5(N)	13:05:26	4.9	Middle	2	2	28:67	8.09	24:67	90:6	6.1	2.6	7.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR5(N)	13:05:56	8.7	Bottom	3	1	28:67	8.08	24:79	90:1	6.1	3.0	8.3
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR5(N)	13:05:13	8.7	Bottom	3	2	28:65	8.08	24:79	90:1	6.1	2.9	7.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10A(N)	14:13:27	1.0	Surface	1	1	28:81	8.11	24:53	92:3	6.2	2.1	7.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10A(N)	14:12:37	1.0	Surface	1	2	28:82	8.12	24:53	91:5	6.2	2.1	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10A(N)	14:12:17	6.6	Middle	2	1	28:62	8.10	25:14	90:2	6.1	2.4	6.9
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10A(N)	14:13:08	6.6	Middle	2	2	28:63	8.09	25:09	89:1	6.0	2.4	7.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10A(N)	14:12:04	12.2	Bottom	3	1	28:63	8.10	25:15	89:2	6.0	2.5	7.3
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10A(N)	14:12:55	12.2	Bottom	3	2	28:65	8.09	25:10	88:8	6.0	2.5	7.5
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10B(N2)	14:22:03	1.0	Surface	1	1	28:82	8.11	24:55	90:7	6.1	2.1	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10B(N2)	14:22:49	1.0	Surface	1	2	28:81	8.11	24:57	91:2	6.1	2.2	7.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10B(N2)	14:22:35	3.7	Middle	2	1	28:67	8.09	24:82	89:5	6.0	2.4	8.2
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10B(N2)	14:21:50	3.7	Middle	2	2	28:69	8.10	24:87	89:5	6.0	2.4	7.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10B(N2)	14:22:16	6.4	Bottom	3	1	28:68	8.09	25:02	90:1	6.0	2.6	7.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	SR10B(N2)	14:21:38	6.4	Bottom	3	2	28:66	8.10	25:06	90:0	6.0	2.5	8.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS2(A)	12:05:55	1.0	Surface	1	1	28:81	8.11	24:08	93:9	6.3	2.5	6.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS2(A)	12:06:32	1.0	Surface	1	2	28:85	8.11	24:04	93:5	6.3	2.4	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS2(A)	12:06:21	3.4	Middle	2	1	28:69	8.10	24:53	91:9	6.2	2.6	8.0
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS2(A)	12:05:43	3.4	Middle	2	2	28:68	8.10	24:53	92:1	6.2	2.7	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS2(A)	12:06:09	5.7	Bottom	3	1	28:70	8.09	24:69	91:7	6.2	2.9	7.9
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS2(A)	12:05:32	5.7	Bottom	3	2	28:67	8.10	24:77	91:5	6.2	2.9	7.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS(Mf)5	14:12:50	1.0	Surface	1	1	29:24	8.14	23:75	94:2	6.7	2.4	6.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS(Mf)5	14:13:27	1.0	Surface	1	2	29:22	8.13	23:77	94:4	6.6	2.3	5.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS(Mf)5	14:13:14	6.4	Middle	2	1	28:82	8.09	24:31	92:0	6.5	2.6	5.4
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS(Mf)5	14:12:36	6.4	Middle	2	2	28:79	8.09	24:33	92:0	6.5	2.5	6.7
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS(Mf)5	14:13:04	11.7	Bottom	3	1	28:81	8.09	23:83	91:5	6.4	2.8	6.8
HKLR	HY/2011/03	2024-08-05	Mid-Ebb	Fine	CS(Mf)5	14:11:37	11.7	Bottom	3	2	28:75	8.09	24:35	91:4	6.5	2.8	7.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS5	07:18:26	1.0	Surface	1	1	29:00	8.14	23:86	94:5	6.6	2.7	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS5	07:17:44	1.0	Surface	1	2	29:03	8.15	23:87	95:9	6.7	2.7	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS5	07:17:31	4.2	Middle	2	1	28:75	8.10	24:15	92:4	6.4	3.0	5.9
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS5	07:18:13	4.2	Middle	2	2	28:75	8.10	24:14	92:6	6.5	3.0	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS5	07:17:58	7.4	Bottom	3	1	28:70	8.09	24:20	92:1	6.4	3.2	6.3
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS5	07:17:22	7.4	Bottom	3	2	28:73	8.10	24:19	91:9	6.4	3.2	6.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)6	07:08:26	1.0	Surface	1	1	29:06	8.13	23:82	97:4	6.8	2.6	5.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)6	07:08:08	1.0	Surface	1	2	29:03	8.13	23:82	97:1	6.8	2.6	6.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)6	07:08:16	2.2	Bottom	3	1	29:01	8.13	23:91	96:8	6.8	2.9	6.3

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	2024-08-05	Mid-Flood	Fine	IS(Mf)6	07:07:53	2.2	Bottom	3	2	28.98	8.12	23.93	96.7	6.7	2.9	7.3
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS7	06:58:14	1.0	Surface	1	1	29.05	8.14	23.83	97.3	6.8	2.5	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS7	06:58:31	1.0	Surface	1	2	29.08	8.13	23.81	97.9	6.8	2.5	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS7	06:58:22	2.3	Bottom	3	1	29.02	8.12	23.89	97.1	6.8	2.9	6.4
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS7	06:58:07	2.3	Bottom	3	2	28.99	8.12	23.89	96.8	6.7	2.8	7.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS8(N)	06:25:43	1.0	Surface	1	1	29.01	8.13	23.72	97.3	6.8	2.8	5.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS8(N)	06:24:32	1.0	Surface	1	2	29.04	8.13	23.70	96.6	6.7	2.7	6.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS8(N)	06:24:40	3.0	Bottom	3	1	28.97	8.11	23.93	96.2	6.7	3.1	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS8(N)	06:24:23	3.0	Bottom	3	2	28.91	8.12	23.96	95.5	6.7	3.1	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)9	06:48:42	1.0	Surface	1	1	29.07	8.14	23.77	96.4	6.7	2.9	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)9	06:48:58	1.0	Surface	1	2	29.08	8.13	23.76	97.2	6.8	2.9	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)9	06:48:49	2.5	Bottom	3	1	29.02	8.12	23.89	96.1	6.7	3.4	6.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS(Mf)9	06:48:34	2.5	Bottom	3	2	28.96	8.12	23.89	95.3	6.6	3.0	6.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS10(N)	06:45:19	1.0	Surface	1	1	28.74	8.10	24.29	92.2	6.2	2.3	6.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS10(N)	06:46:01	1.0	Surface	1	2	28.78	8.11	24.23	91.5	6.2	2.3	5.7
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS10(N)	06:45:43	5.3	Middle	2	1	28.63	8.09	24.76	90.2	6.1	2.5	5.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS10(N)	06:45:02	5.3	Middle	2	2	28.63	8.09	24.75	90.3	6.1	2.5	6.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS10(N)	06:44:52	9.5	Bottom	3	1	28.63	8.09	24.81	90.2	6.1	2.8	5.9
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	IS10(N)	06:45:34	9.5	Bottom	3	2	28.63	8.09	24.79	89.8	6.0	2.8	6.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR3(N)	07:29:40	1.0	Surface	1	1	29.05	8.14	23.84	96.4	6.7	2.7	6.7
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR3(N)	07:29:26	1.0	Surface	1	2	29.05	8.13	23.86	95.6	6.7	2.8	6.9
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR3(N)	07:29:33	2.3	Bottom	3	1	29.02	8.13	23.91	95.4	6.7	3.0	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR3(N)	07:29:16	2.3	Bottom	3	2	28.96	8.13	23.94	94.5	6.6	3.0	6.5
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR4(N3)	06:33:51	1.0	Surface	1	1	29.01	8.12	23.71	95.8	6.7	2.8	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR4(N3)	06:34:11	1.0	Surface	1	2	29.04	8.12	23.71	95.4	6.7	2.8	5.9
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR4(N3)	06:34:01	2.9	Bottom	3	1	28.96	8.10	23.95	95.1	6.6	3.2	5.7
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR4(N3)	06:33:41	2.9	Bottom	3	2	28.93	8.10	23.98	95.4	6.7	3.2	6.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR5(N)	06:55:35	1.0	Surface	1	1	28.78	8.11	24.22	91.8	6.2	2.3	8.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR5(N)	06:54:44	1.0	Surface	1	2	28.78	8.11	24.23	91.4	6.2	2.3	7.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR5(N)	06:55:18	4.9	Middle	2	1	28.64	8.09	24.65	89.9	6.0	2.4	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR5(N)	06:54:30	4.9	Middle	2	2	28.65	8.09	24.67	89.4	6.0	2.5	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR5(N)	06:54:18	8.8	Bottom	3	1	28.62	8.09	24.80	89.3	6.0	2.7	7.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR5(N)	06:55:07	8.8	Bottom	3	2	28.63	8.09	24.78	89.2	6.0	2.9	7.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10A(N)	05:55:13	1.0	Surface	1	1	28.83	8.10	24.30	90.7	6.1	1.9	7.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10A(N)	05:56:02	1.0	Surface	1	2	28.82	8.10	24.30	91.1	6.1	1.9	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10A(N)	05:54:54	6.7	Middle	2	1	28.64	8.07	24.89	89.4	6.0	2.1	8.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10A(N)	05:55:42	6.7	Middle	2	2	28.64	8.07	24.90	88.3	5.9	2.2	7.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10A(N)	05:54:42	12.4	Bottom	3	1	28.64	8.08	24.93	88.5	5.9	2.6	6.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10A(N)	05:55:28	12.4	Bottom	3	2	28.66	8.08	24.92	88.5	5.9	2.6	6.7
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10B(N2)	05:45:45	1.0	Surface	1	1	28.83	8.10	24.29	94.7	6.4	1.8	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10B(N2)	05:45:03	1.0	Surface	1	2	28.83	8.09	24.28	94.1	6.3	1.9	8.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10B(N2)	05:45:30	3.7	Middle	2	1	28.69	8.08	24.63	90.4	6.1	2.0	7.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10B(N2)	05:44:42	3.7	Middle	2	2	28.68	8.08	24.63	91.3	6.1	2.0	8.5
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10B(N2)	05:45:18	6.4	Bottom	3	1	28.68	8.07	24.81	90.6	6.1	2.3	6.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	SR10B(N2)	05:44:28	6.4	Bottom	3	2	28.56	8.08	24.86	90.5	6.1	2.3	9.5
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS2(A)	07:46:48	1.0	Surface	1	1	28.77	8.11	24.23	91.5	6.2	2.5	7.6
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS2(A)	07:46:09	1.0	Surface	1	2	28.76	8.11	24.25	91.7	6.2	2.6	4.9
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS2(A)	07:46:34	3.3	Middle	2	1	28.66	8.10	24.51	90.6	6.1	2.7	7.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS2(A)	07:45:58	3.3	Middle	2	2	28.67	8.10	24.50	90.7	6.1	2.7	7.3
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS2(A)	07:45:48	5.6	Bottom	3	1	28.65	8.10	24.66	90.5	6.1	2.8	7.7
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS2(A)	07:46:24	5.6	Bottom	3	2	28.66	8.10	24.70	90.3	6.1	3.0	7.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS(Mf)5	05:43:35	1.0	Surface	1	1	29.07	8.12	23.76	95.3	6.6	2.4	6.2
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS(Mf)5	05:42:51	1.0	Surface	1	2	29.05	8.11	23.81	94.7	6.6	2.4	5.8
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS(Mf)5	05:43:19	6.3	Middle	2	1	28.71	8.09	24.26	92.3	6.4	2.7	6.1
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS(Mf)5	05:42:36	6.3	Middle	2	2	28.72	8.09	24.27	93.1	6.5	2.8	6.9
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS(Mf)5	05:42:26	11.6	Bottom	3	1	28.66	8.07	24.32	91.8	6.4	3.0	6.0
HKLR	HY/2011/03	2024-08-05	Mid-Flood	Fine	CS(Mf)5	05:43:07	11.6	Bottom	3	2	28.72	8.08	24.31	91.2	6.2	3.1	6.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS5	13:37:12	1.0	Surface	1	1	29.83	8.10	24.47	98.5	7.0	3.2	4.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS5	13:37:57	1.0	Surface	1	2	29.75	8.10	24.51	98.3	7.0	3.4	4.3
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS5	13:37:02	4.3	Middle	2	1	29.55	8.09	24.97	97.9	7.0	3.3	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS5	13:37:37	4.3	Middle	2	2	29.55	8.09	25.02	98.2	7.0	3.3	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS5	13:36:45	7.6	Bottom	3	1	29.56	8.09	24.99	97.5	7.0	3.4	3.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS5	13:37:26	7.6	Bottom	3	2	29.57	8.09	25.01	97.9	7.0	3.3	4.3
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)6	13:46:48	1.0	Surface	1	1	29.81	8.11	24.50	98.6	7.0	3.2	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)6	13:47:11	1.0	Surface	1	2	29.82	8.11	24.50	98.9	7.0	3.2	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)6	13:46:31	2.2	Bottom	3	1	29.74	8.11	24.65	98.5	6.9	3.2	3.3
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)6	13:47:00	2.2	Bottom	3	2	29.77	8.12	24.69	98.2	6.9	3.1	3.4
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS7	13:55:57	1.0	Surface	1	1	29.74	8.11	24.46	99.4	7.1	3.3	2.3
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS7	13:56:12	1.0	Surface	1	2	29.74	8.11	24.51	99.7	7.1	3.3	2.3

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	2024-08-07	Mid-Ebb	Sunny	IS7	13:55:41	2.0	Bottom	3	1	29.60	8.11	24.58	99.3	7.1	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS7	13:56:05	2.0	Bottom	3	2	29.64	8.11	24.67	99.0	7.0	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS8(N)	14:27:54	1.0	Surface	1	1	29.54	8.12	24.46	97.6	6.9	3.2	3.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS8(N)	14:28:18	1.0	Surface	1	2	29.57	8.12	24.45	98.0	6.9	3.2	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS8(N)	14:27:37	2.8	Bottom	3	1	29.56	8.11	24.69	97.3	6.9	3.2	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS8(N)	14:28:06	2.8	Bottom	3	2	29.76	8.11	24.66	97.7	6.9	3.2	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)9	14:07:37	1.0	Surface	1	1	29.81	8.11	24.58	98.4	7.0	3.2	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)9	14:08:15	1.0	Surface	1	2	29.79	8.11	24.54	98.8	7.0	3.3	3.4
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)9	14:07:27	2.6	Bottom	3	1	29.79	8.11	24.82	98.1	7.0	3.2	3.1
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS(Mf)9	14:07:45	2.6	Bottom	3	2	29.76	8.11	24.81	98.5	7.0	3.3	3.5
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS10(N)	14:16:11	1.0	Surface	1	1	29.69	8.10	24.17	99.8	7.0	3.3	4.1
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS10(N)	14:16:57	1.0	Surface	1	2	29.69	8.10	24.21	99.8	7.0	3.3	3.3
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS10(N)	14:15:59	5.0	Middle	2	1	29.44	8.09	24.66	99.4	7.0	3.4	5.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS10(N)	14:16:42	5.0	Middle	2	2	29.40	8.09	24.68	99.0	7.0	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS10(N)	14:15:47	9.0	Bottom	3	1	29.48	8.10	24.66	99.3	7.0	3.4	2.9
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	IS10(N)	14:16:34	9.0	Bottom	3	2	29.47	8.10	24.72	98.9	7.0	3.4	2.4
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR3(N)	13:26:14	1.0	Surface	1	1	29.84	8.11	24.37	100.5	7.1	3.4	3.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR3(N)	13:26:37	1.0	Surface	1	2	29.83	8.11	24.41	100.3	7.1	3.4	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR3(N)	13:25:58	2.0	Bottom	3	1	29.71	8.10	24.52	100.1	7.1	3.4	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR3(N)	13:26:21	2.0	Bottom	3	2	29.76	8.11	24.69	100.3	7.1	3.3	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR4(N3)	14:18:25	1.0	Surface	1	1	29.79	8.11	24.62	100.0	7.1	3.3	3.0
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR4(N3)	14:18:56	1.0	Surface	1	2	29.55	8.11	24.61	99.9	7.1	3.3	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR4(N3)	14:18:04	2.8	Bottom	3	1	29.75	8.10	24.88	99.8	7.1	3.4	3.4
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR4(N3)	14:18:35	2.8	Bottom	3	2	29.82	8.11	24.82	99.8	7.1	3.3	3.1
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR5(N)	14:06:22	1.0	Surface	1	1	29.51	8.10	24.76	99.3	7.0	3.2	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR5(N)	14:06:50	1.0	Surface	1	2	29.54	8.10	24.76	98.9	6.9	3.2	2.1
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR5(N)	14:06:14	4.5	Middle	2	1	29.28	8.09	24.71	99.2	7.0	3.2	3.1
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR5(N)	14:06:39	4.5	Middle	2	2	29.28	8.09	24.70	98.8	6.9	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR5(N)	14:06:01	8.0	Bottom	3	1	29.30	8.09	24.19	98.5	6.9	3.2	4.2
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR5(N)	14:06:31	8.0	Bottom	3	2	29.32	8.09	24.07	98.4	6.9	3.3	2.9
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10A(N)	15:11:17	1.0	Surface	1	1	29.61	8.09	24.20	99.8	7.0	3.2	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10A(N)	15:11:50	1.0	Surface	1	2	29.56	8.10	24.21	99.3	7.0	3.2	3.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10A(N)	15:11:08	5.8	Middle	2	1	29.38	8.09	24.65	99.4	7.0	3.2	2.9
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10A(N)	15:11:39	5.8	Middle	2	2	29.36	8.09	24.71	98.1	6.9	3.3	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10A(N)	15:10:49	10.6	Bottom	3	1	29.40	8.09	24.62	99.0	7.0	3.1	2.9
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10A(N)	15:11:29	10.6	Bottom	3	2	29.39	8.09	24.63	98.1	6.9	3.2	3.9
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10B(N2)	15:21:38	1.0	Surface	1	1	29.66	8.09	24.32	100.1	7.0	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10B(N2)	15:22:19	1.0	Surface	1	2	29.63	8.09	24.27	99.9	7.0	3.2	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10B(N2)	15:21:27	3.8	Middle	2	1	29.37	8.09	24.76	100.1	7.0	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10B(N2)	15:21:56	3.8	Middle	2	2	29.35	8.09	24.76	99.7	7.0	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10B(N2)	15:21:15	6.6	Bottom	3	1	29.43	8.09	24.67	99.5	7.0	3.2	4.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	SR10B(N2)	15:21:48	6.6	Bottom	3	2	29.36	8.08	24.65	99.3	7.0	3.3	3.1
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS2(A)	13:11:06	1.0	Surface	1	1	29.62	8.06	24.71	100.2	7.0	3.3	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS2(A)	13:11:33	1.0	Surface	1	2	29.63	8.07	24.72	100.4	7.1	3.3	3.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS2(A)	13:10:56	3.1	Middle	2	1	29.36	8.06	24.75	99.9	7.0	3.4	2.4
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS2(A)	13:11:23	3.1	Middle	2	2	29.37	8.06	24.74	100.0	7.0	3.4	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS2(A)	13:10:45	5.2	Bottom	3	1	10:33	1:26	6:28	99.5	7.0	3.4	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS2(A)	13:11:15	5.2	Bottom	3	2	10:48	1:26	7:12	99.8	7.0	3.4	3.7
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS(Mf)5	15:10:12	1.0	Surface	1	1	17:45	3:21	14:09	100.3	7.1	3.3	3.0
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS(Mf)5	15:10:54	1.0	Surface	1	2	19:26	3:36	11:02	102.1	7.3	3.3	3.6
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS(Mf)5	15:09:55	5.9	Middle	2	1	12:28	3:07	1:40	98.9	7.1	3.3	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS(Mf)5	15:10:40	5.9	Middle	2	2	12:43	3:21	1:26	100.2	7.1	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS(Mf)5	15:09:36	10.8	Bottom	3	1	11:45	2:52	1:12	98.5	7.0	3.2	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Ebb	Sunny	CS(Mf)5	15:10:22	10.8	Bottom	3	2	12:14	3:07	0:00	100.2	7.1	3.3	2.9
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS5	08:46:49	1.0	Surface	1	1	20:09	2:24	8:38	100.0	7.1	3.3	2.1
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS5	08:47:34	1.0	Surface	1	2	19:40	2:24	12:00	99.9	7.1	3.4	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS5	08:46:29	4.3	Middle	2	1	19:40	2:09	22:48	99.8	7.1	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS5	08:47:13	4.3	Middle	2	2	15:36	2:09	23:02	100.3	7.1	3.3	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS5	08:46:11	7.6	Bottom	3	1	29.78	8.09	25.00	99.6	7.1	3.3	2.3
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS5	08:47:01	7.6	Bottom	3	2	29.63	8.09	25.00	99.8	7.1	3.3	2.0
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)6	08:35:53	1.0	Surface	1	1	29.82	8.11	24.41	99.2	7.0	3.1	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)6	08:36:16	1.0	Surface	1	2	29.55	8.11	24.40	99.0	7.0	3.2	3.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)6	08:35:40	2.2	Bottom	3	1	29.54	8.10	24.73	99.1	7.0	3.1	3.0
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)6	08:36:06	2.2	Bottom	3	2	29.55	8.10	24.68	98.8	7.0	3.1	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS7	08:24:53	1.0	Surface	1	1	29.83	8.09	24.39	98.5	7.0	3.4	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS7	08:25:20	1.0	Surface	1	2	29.82	8.09	24.40	98.5	7.0	3.3	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS7	08:24:29	2.0	Bottom	3	1	29.80	8.08	24.59	97.7	7.0	3.4	3.1
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS7	08:25:03	2.0	Bottom	3	2	29.77	8.08	24.65	98.7	7.0	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS8(N)	07:52:49	1.0	Surface	1	1	29.78	8.13	24.39	99.2	7.0	3.2	2.4

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS8(N)	07:53:15	1.0	Surface	1	2	29.53	8.13	24.50	99.0	7.0	3.2	2.4
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS8(N)	07:52:33	3.0	Bottom	3	1	29.70	8.12	24.71	99.1	7.0	3.2	2.3
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS8(N)	07:52:59	3.0	Bottom	3	2	29.69	8.12	24.75	98.8	7.0	3.3	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)9	08:14:57	1.0	Surface	1	1	29.82	8.10	24.42	100.0	7.1	3.3	2.4
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)9	08:15:20	1.0	Surface	1	2	29.73	8.10	24.37	99.8	7.1	3.3	1.9
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)9	08:14:33	2.6	Bottom	3	1	29.76	8.09	24.71	99.9	7.1	3.3	2.1
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS(Mf)9	08:15:07	2.6	Bottom	3	2	29.66	8.09	24.72	99.6	7.1	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS10(N)	08:09:48	1.0	Surface	1	1	29.63	8.10	24.76	99.7	7.0	3.0	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS10(N)	08:10:24	1.0	Surface	1	2	29.60	8.10	24.76	99.4	7.0	3.3	3.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS10(N)	08:09:38	5.0	Middle	2	1	29.36	8.09	24.68	99.6	7.0	3.2	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS10(N)	08:10:10	5.0	Middle	2	2	29.35	8.09	24.76	99.1	7.0	3.2	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS10(N)	08:09:25	9.0	Bottom	3	1	29.39	8.10	24.23	99.2	7.0	3.2	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	IS10(N)	08:10:02	9.0	Bottom	3	2	29.35	8.10	24.24	98.9	7.0	3.2	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR3(N)	08:57:11	1.0	Surface	1	1	29.79	8.11	24.44	102.4	7.3	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR3(N)	08:57:43	1.0	Surface	1	2	29.78	8.11	24.44	101.2	7.2	3.2	3.4
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR3(N)	08:56:40	2.2	Bottom	3	1	29.76	8.11	24.70	101.4	7.2	3.3	2.1
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR3(N)	08:57:24	2.2	Bottom	3	2	29.73	8.10	24.61	101.2	7.2	3.3	2.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR4(N3)	08:02:39	1.0	Surface	1	1	29.78	8.13	24.44	99.3	7.1	3.1	2.3
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR4(N3)	08:03:06	1.0	Surface	1	2	29.80	8.13	24.41	99.5	7.1	3.2	2.1
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR4(N3)	08:02:24	2.8	Bottom	3	1	29.78	8.12	24.72	99.2	7.1	3.1	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR4(N3)	08:02:49	2.8	Bottom	3	2	29.73	8.12	24.67	99.5	7.1	3.2	2.3
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR5(N)	08:19:39	1.0	Surface	1	1	29.63	8.08	24.74	99.6	7.0	3.3	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR5(N)	08:20:14	1.0	Surface	1	2	29.64	8.08	24.74	99.7	7.0	3.3	3.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR5(N)	08:19:28	4.6	Middle	2	1	29.37	8.07	24.67	99.3	7.0	3.3	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR5(N)	08:20:03	4.6	Middle	2	2	29.38	8.07	24.65	98.9	7.0	3.3	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR5(N)	08:19:18	8.2	Bottom	3	1	29.42	8.08	24.22	98.9	7.0	3.4	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR5(N)	08:19:53	8.2	Bottom	3	2	29.44	8.08	24.20	98.3	6.9	3.4	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10A(N)	07:16:53	1.0	Surface	1	1	29.53	8.08	24.33	100.5	7.1	3.3	3.0
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10A(N)	07:17:30	1.0	Surface	1	2	29.55	8.08	24.28	99.3	7.0	3.3	3.0
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10A(N)	07:16:41	6.0	Middle	2	1	29.30	8.07	24.75	99.4	7.0	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10A(N)	07:17:21	6.0	Middle	2	2	29.30	8.07	24.76	99.2	7.0	3.2	2.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10A(N)	07:16:30	11.0	Bottom	3	1	29.29	8.07	24.70	99.0	7.0	3.3	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10A(N)	07:17:05	11.0	Bottom	3	2	29.29	8.07	24.73	98.8	7.0	3.3	2.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10B(N2)	07:06:38	1.0	Surface	1	1	29.60	8.08	24.64	99.8	7.0	3.2	3.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10B(N2)	07:07:18	1.0	Surface	1	2	29.57	8.08	24.62	99.8	7.0	3.2	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10B(N2)	07:06:26	3.8	Middle	2	1	29.32	8.07	24.66	99.5	7.0	3.3	3.2
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10B(N2)	07:07:08	3.8	Middle	2	2	29.32	8.08	24.64	99.4	7.0	3.1	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10B(N2)	07:06:05	6.6	Bottom	3	1	29.38	8.07	24.28	99.2	7.0	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	SR10B(N2)	07:06:51	6.6	Bottom	3	2	29.39	8.08	24.27	99.4	7.0	3.3	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS2(A)	09:16:11	1.0	Surface	1	1	29.65	8.08	24.76	99.7	7.0	3.3	3.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS2(A)	09:16:48	1.0	Surface	1	2	29.52	8.08	24.75	99.2	7.0	3.2	3.7
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS2(A)	09:16:02	3.1	Middle	2	1	29.28	8.07	24.70	99.4	7.0	3.2	2.1
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS2(A)	09:16:36	3.1	Middle	2	2	29.28	8.07	24.67	98.9	7.0	3.2	2.9
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS2(A)	09:15:47	5.2	Bottom	3	1	29.32	8.07	24.24	98.7	6.9	3.2	2.8
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS2(A)	09:16:29	5.2	Bottom	3	2	29.32	8.07	24.28	98.6	6.9	3.1	4.3
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS(Mf)5	07:11:47	1.0	Surface	1	1	29.82	8.12	24.36	99.1	7.1	3.3	2.4
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS(Mf)5	07:12:39	1.0	Surface	1	2	29.81	8.13	24.41	98.5	7.0	3.3	2.5
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS(Mf)5	07:11:31	6.0	Middle	2	1	29.81	8.10	25.06	98.8	7.0	3.5	2.4
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS(Mf)5	07:12:16	6.0	Middle	2	2	29.73	8.13	25.03	97.8	7.0	3.5	3.0
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS(Mf)5	07:11:07	11.0	Bottom	3	1	29.71	8.10	25.08	98.8	7.0	3.5	3.6
HKLR	HY/2011/03	2024-08-07	Mid-Flood	Sunny	CS(Mf)5	07:12:04	11.0	Bottom	3	2	29.73	8.12	25.08	97.7	7.0	3.4	3.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS5	14:41:37	1.0	Surface	1	1	29.61	8.08	24.21	101.8	7.3	2.8	4.5
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS5	14:42:22	1.0	Surface	1	2	29.69	8.08	24.35	101.7	7.3	2.7	4.5
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS5	14:41:27	4.2	Middle	2	1	29.41	8.07	24.80	101.6	7.3	2.8	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS5	14:42:02	4.2	Middle	2	2	29.41	8.07	24.81	102.1	7.4	2.7	5.2
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS5	14:41:10	7.4	Bottom	3	1	29.43	8.07	24.85	101.4	7.3	2.8	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS5	14:41:51	7.4	Bottom	3	2	29.42	8.07	24.85	101.6	7.3	2.8	5.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)6	14:52:13	1.0	Surface	1	1	29.63	8.08	24.22	101.1	7.3	3.1	4.2
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)6	14:52:36	1.0	Surface	1	2	29.63	8.08	24.33	101.3	7.3	3.1	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)6	14:51:56	2.1	Bottom	3	1	29.49	8.08	24.54	101.0	7.3	3.1	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)6	14:52:25	2.1	Bottom	3	2	29.53	8.09	24.58	101.3	7.3	3.1	4.2
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS7	15:01:52	1.0	Surface	1	1	29.70	8.08	24.25	101.8	7.3	3.1	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS7	15:02:07	1.0	Surface	1	2	29.68	8.08	24.20	101.6	7.3	3.1	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS7	15:01:36	2.0	Bottom	3	1	29.68	8.08	24.54	101.7	7.3	3.2	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS7	15:02:00	2.0	Bottom	3	2	29.65	8.08	24.55	101.4	7.3	3.1	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS8(N)	15:32:49	1.0	Surface	1	1	29.70	8.09	24.27	101.0	7.2	3.2	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS8(N)	15:33:13	1.0	Surface	1	2	29.71	8.09	24.24	100.8	7.2	3.1	4.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS8(N)	15:32:32	2.8	Bottom	3	1	29.63	8.08	24.55	100.9	7.2	3.2	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS8(N)	15:33:01	2.8	Bottom	3	2	29.66	8.08	24.50	100.6	7.2	3.1	4.3

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	2024-08-09	Mid-Ebb	Fine	IS(Mf)9	15:12:32	1.0	Surface	1	1	29.68	8.08	24.22	100.3	7.2	3.2	6.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)9	15:13:10	1.0	Surface	1	2	29.44	8.08	24.23	100.3	7.2	3.1	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)9	15:12:22	2.5	Bottom	3	1	29.64	8.08	24.42	99.5	7.2	3.2	8.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	IS(Mf)9	15:12:40	2.5	Bottom	3	2	29.71	8.08	24.48	100.5	7.2	3.1	9.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	IS10(N)	15:22:34	1.0	Surface	1	1	28.76	8.04	23.62	97.2	6.7	3.1	5.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	IS10(N)	15:21:55	1.0	Surface	1	2	28.74	8.04	23.63	96.6	6.7	3.2	6.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	IS10(N)	15:21:42	5.3	Middle	2	1	28.54	8.02	24.06	95.8	6.6	3.4	5.2
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	IS10(N)	15:22:19	5.3	Middle	2	2	28.54	8.02	24.07	95.7	6.6	3.4	6.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	IS10(N)	15:21:32	9.5	Bottom	3	1	28.56	8.03	24.12	95.8	6.6	3.6	6.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	IS10(N)	15:22:10	9.5	Bottom	3	2	28.57	8.02	24.11	95.5	6.6	3.7	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR3(N)	14:30:39	1.0	Surface	1	1	29.65	8.09	24.29	104.2	7.5	2.9	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR3(N)	14:31:02	1.0	Surface	1	2	29.64	8.09	24.29	103.0	7.4	2.9	6.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR3(N)	14:30:23	2.0	Bottom	3	1	29.62	8.08	24.55	103.2	7.4	2.9	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR3(N)	14:30:46	2.0	Bottom	3	2	29.59	8.09	24.46	103.0	7.4	2.9	4.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR4(N3)	15:23:20	1.0	Surface	1	1	29.43	8.08	24.24	101.0	7.2	3.1	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR4(N3)	15:23:51	1.0	Surface	1	2	29.46	8.08	24.23	100.8	7.2	3.1	3.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR4(N3)	15:22:59	2.7	Bottom	3	1	29.45	8.07	24.56	100.9	7.2	3.1	5.2
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	SR4(N3)	15:23:30	2.7	Bottom	3	2	29.65	8.08	24.51	100.6	7.2	3.1	5.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR5(N)	15:11:28	1.0	Surface	1	1	28.74	8.04	23.63	97.7	6.8	3.3	8.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR5(N)	15:10:50	1.0	Surface	1	2	28.68	8.05	23.66	96.8	6.7	3.1	7.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR5(N)	15:11:17	4.7	Middle	2	1	28.56	8.02	24.00	95.7	6.6	3.3	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR5(N)	15:10:37	4.7	Middle	2	2	28.56	8.03	24.01	95.6	6.6	3.2	4.7
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR5(N)	15:11:06	8.3	Bottom	3	1	28.57	8.02	24.14	96.0	6.7	3.5	3.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR5(N)	15:10:26	8.3	Bottom	3	2	28.55	8.03	24.15	95.8	6.6	3.5	3.8
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10A(N)	16:17:55	1.0	Surface	1	1	28.69	8.04	24.31	96.4	6.7	2.5	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10A(N)	16:17:11	1.0	Surface	1	2	28.70	8.05	24.30	96.2	6.7	2.5	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10A(N)	16:17:38	6.6	Middle	2	1	28.55	8.03	24.62	93.6	6.5	2.8	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10A(N)	16:16:54	6.6	Middle	2	2	28.55	8.03	24.63	94.2	6.5	2.9	4.1
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10A(N)	16:16:43	12.2	Bottom	3	1	28.56	8.04	24.64	94.1	6.5	3.0	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10A(N)	16:17:27	12.2	Bottom	3	2	28.56	8.03	24.61	94.1	6.5	3.0	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10B(N2)	16:26:40	1.0	Surface	1	1	28.69	8.04	24.33	94.9	6.6	2.5	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10B(N2)	16:27:26	1.0	Surface	1	2	28.69	8.04	24.34	95.2	6.6	2.5	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10B(N2)	16:26:28	3.7	Middle	2	1	28.61	8.03	24.50	94.2	6.5	2.8	3.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10B(N2)	16:27:14	3.7	Middle	2	2	28.60	8.03	24.50	94.2	6.5	2.9	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10B(N2)	16:26:17	6.4	Bottom	3	1	28.59	8.03	24.57	94.1	6.5	3.0	5.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	SR10B(N2)	16:26:52	6.4	Bottom	3	2	28.60	8.03	24.56	94.2	6.5	3.1	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	CS2(A)	14:10:44	1.0	Surface	1	1	28.64	8.05	23.80	99.9	6.9	3.1	4.7
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	CS2(A)	14:11:21	1.0	Surface	1	2	28.67	8.06	23.72	99.5	6.9	3.0	5.0
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	CS2(A)	14:11:08	3.4	Middle	2	1	28.53	8.05	24.14	97.6	6.8	3.3	5.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	CS2(A)	14:10:32	3.4	Middle	2	2	28.51	8.05	24.13	97.8	6.8	3.4	5.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	CS2(A)	14:10:22	5.7	Bottom	3	1	28.52	8.04	24.30	97.0	6.7	3.7	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Sunny	CS2(A)	14:10:59	5.7	Bottom	3	2	28.53	8.03	24.27	97.4	6.8	3.7	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	CS(Mf)5	16:15:07	1.0	Surface	1	1	29.63	8.11	24.32	100.9	7.3	3.3	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	CS(Mf)5	16:15:49	1.0	Surface	1	2	29.70	8.12	24.36	100.3	7.2	3.2	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	CS(Mf)5	16:14:50	5.9	Middle	2	1	29.41	8.10	24.82	100.6	7.2	3.2	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	CS(Mf)5	16:15:35	5.9	Middle	2	2	29.42	8.11	24.87	99.6	7.2	3.2	3.5
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	CS(Mf)5	16:14:31	10.8	Bottom	3	1	29.38	8.09	24.84	100.6	7.3	3.1	3.7
HKLR	HY/2011/03	2024-08-09	Mid-Ebb	Fine	CS(Mf)5	16:15:17	10.8	Bottom	3	2	29.40	8.10	24.86	99.5	7.2	3.1	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS5	09:43:35	1.0	Surface	1	1	29.70	8.08	24.19	100.3	7.2	3.1	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS5	09:44:20	1.0	Surface	1	2	29.68	8.08	24.24	100.1	7.2	3.1	5.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS5	09:43:15	4.3	Middle	2	1	29.68	8.07	24.89	99.7	7.2	3.1	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS5	09:43:59	4.3	Middle	2	2	29.51	8.07	24.86	100.0	7.2	3.1	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS5	09:42:57	7.6	Bottom	3	1	29.64	8.07	24.91	99.3	7.2	3.1	5.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS5	09:43:47	7.6	Bottom	3	2	29.49	8.07	24.91	99.7	7.2	3.2	5.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)6	09:31:59	1.0	Surface	1	1	29.60	8.10	24.35	99.4	7.1	2.9	5.5
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)6	09:32:22	1.0	Surface	1	2	29.35	8.10	24.34	99.8	7.1	2.9	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)6	09:31:46	2.0	Bottom	3	1	29.52	8.09	24.58	99.1	7.1	2.9	3.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)6	09:32:12	2.0	Bottom	3	2	29.51	8.09	24.55	99.5	7.1	2.9	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS7	09:21:52	1.0	Surface	1	1	29.68	8.08	24.51	101.8	7.4	3.2	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS7	09:22:19	1.0	Surface	1	2	29.41	8.08	24.50	101.7	7.3	3.2	5.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS7	09:21:28	2.0	Bottom	3	1	29.40	8.07	24.77	101.6	7.3	3.2	5.2
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS7	09:22:02	2.0	Bottom	3	2	29.41	8.07	24.71	101.6	7.3	3.2	4.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS8(N)	08:48:31	1.0	Surface	1	1	29.60	8.11	24.35	101.2	7.3	3.3	5.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS8(N)	08:48:57	1.0	Surface	1	2	29.62	8.11	24.40	101.5	7.3	3.3	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS8(N)	08:48:15	2.9	Bottom	3	1	29.60	8.10	24.47	101.10	7.3	3.3	5.5
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS8(N)	08:48:41	2.9	Bottom	3	2	29.55	8.10	24.56	100.80	7.3	3.3	4.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)9	09:10:56	1.0	Surface	1	1	29.69	8.09	24.58	100.40	7.2	3.2	5.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)9	09:11:19	1.0	Surface	1	2	29.68	8.09	24.43	100.70	7.2	3.3	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(Mf)9	09:10:32	2.6	Bottom	3	1	29.66	8.08	24.39	100.30	7.2	3.1	4.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	IS(MF)9	09:11:06	2.6	Bottom	3	2	29.63	8.08	24.39	100.00	7.1	3.3	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	IS10(N)	08:46:12	1.0	Surface	1	1	28.58	8.05	23.86	96.30	6.7	3.0	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	IS10(N)	08:46:51	1.0	Surface	1	2	28.60	8.05	23.86	96.50	6.7	3.0	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	IS10(N)	08:46:36	5.4	Middle	2	1	28.50	8.02	24.15	94.00	6.6	3.4	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	IS10(N)	08:45:58	5.4	Middle	2	2	28.50	8.02	24.16	95.00	6.6	3.3	5.3
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	IS10(N)	08:46:25	9.7	Bottom	3	1	28.52	8.02	24.17	95.30	6.6	3.5	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	IS10(N)	08:45:46	9.7	Bottom	3	2	28.51	8.02	24.19	95.30	6.6	3.5	5.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR3(N)	09:54:57	1.0	Surface	1	1	29.70	8.09	24.22	102.30	7.4	2.8	5.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR3(N)	09:55:29	1.0	Surface	1	2	29.69	8.09	24.26	102.10	7.4	2.9	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR3(N)	09:54:26	2.0	Bottom	3	1	29.57	8.09	24.37	101.90	7.3	2.9	5.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR3(N)	09:55:10	2.0	Bottom	3	2	29.62	8.08	24.54	102.10	7.3	2.8	5.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR4(N3)	08:58:21	1.0	Surface	1	1	29.68	8.11	24.47	100.20	7.2	2.9	5.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR4(N3)	08:58:48	1.0	Surface	1	2	29.59	8.11	24.54	100.60	7.3	2.9	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR4(N3)	08:58:06	2.8	Bottom	3	1	29.62	8.10	24.71	99.90	7.2	2.9	5.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	SR4(N3)	08:58:31	2.8	Bottom	3	2	29.52	8.10	24.70	100.30	7.2	2.9	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR5(N)	08:56:24	1.0	Surface	1	1	28.59	8.05	23.86	95.80	6.7	3.0	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR5(N)	08:55:42	1.0	Surface	1	2	28.59	8.05	23.86	95.70	6.7	3.0	5.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR5(N)	08:55:30	4.7	Middle	2	1	28.51	8.02	24.11	94.70	6.6	3.2	4.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR5(N)	08:56:10	4.7	Middle	2	2	28.52	8.02	24.11	94.70	6.6	3.1	5.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR5(N)	08:55:59	8.4	Bottom	3	1	28.52	8.02	24.18	94.80	6.6	3.7	5.2
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR5(N)	08:55:17	8.4	Bottom	3	2	28.50	8.02	24.19	95.00	6.6	3.6	5.2
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10A(N)	07:52:35	1.0	Surface	1	1	28.65	8.03	24.04	94.80	6.6	2.4	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10A(N)	07:51:51	1.0	Surface	1	2	28.67	8.02	24.05	94.60	6.6	2.5	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10A(N)	07:52:17	6.7	Middle	2	1	28.52	7.99	24.36	93.20	6.5	2.7	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10A(N)	07:51:36	6.7	Middle	2	2	28.53	7.99	24.36	93.60	6.5	2.7	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10A(N)	07:51:26	12.3	Bottom	3	1	28.54	8.00	24.40	93.60	6.5	3.1	4.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10A(N)	07:52:06	12.3	Bottom	3	2	28.56	8.00	24.41	93.40	6.5	3.1	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10B(N2)	07:41:46	1.0	Surface	1	1	28.67	8.02	24.04	99.20	6.9	2.5	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10B(N2)	07:41:03	1.0	Surface	1	2	28.68	8.01	24.02	98.70	6.8	2.6	4.0
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10B(N2)	07:40:46	3.7	Middle	2	1	28.57	7.99	24.23	96.50	6.7	2.7	3.9
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10B(N2)	07:41:30	3.7	Middle	2	2	28.58	8.01	24.21	95.30	6.6	2.7	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10B(N2)	07:41:18	6.4	Bottom	3	1	28.57	7.99	24.34	94.50	6.6	3.1	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	SR10B(N2)	07:40:34	6.4	Bottom	3	2	28.42	7.99	24.35	94.70	6.6	3.0	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	CS2(A)	09:52:03	1.0	Surface	1	1	28.56	8.06	23.86	96.90	6.8	3.1	4.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	CS2(A)	09:51:21	1.0	Surface	1	2	28.56	8.06	23.86	97.00	6.7	3.2	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	CS2(A)	09:51:08	3.4	Middle	2	1	28.51	8.05	24.04	95.70	6.6	3.4	4.3
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	CS2(A)	09:51:51	3.4	Middle	2	2	28.50	8.04	24.06	95.90	6.7	3.3	5.1
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	CS2(A)	09:50:56	5.7	Bottom	3	1	28.49	8.05	24.15	95.30	6.6	3.7	6.6
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Sunny	CS2(A)	09:51:39	5.7	Bottom	3	2	28.50	8.05	24.15	95.40	6.6	3.8	5.7
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	CS(MF)5	08:02:29	1.0	Surface	1	1	28.63	8.09	24.35	102.10	7.4	3.1	5.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	CS(MF)5	08:03:21	1.0	Surface	1	2	29.64	8.10	24.48	103.90	7.5	3.1	4.9
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	CS(MF)5	08:02:13	6.0	Middle	2	1	29.55	8.07	24.95	100.70	7.3	3.1	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	CS(MF)5	08:02:58	6.0	Middle	2	2	29.63	8.10	24.96	102.00	7.4	3.1	4.8
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	CS(MF)5	08:01:49	11.0	Bottom	3	1	29.55	8.07	24.89	100.30	7.2	3.1	4.4
HKLR	HY/2011/03	2024-08-09	Mid-Flood	Fine	CS(MF)5	08:02:46	11.0	Bottom	3	2	29.53	8.09	24.94	102.00	7.4	3.2	5.2
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS5	06:18:45	1.0	Surface	1	1	28.87	8.09	24.42	90.90	6.5	2.8	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS5	06:18:11	1.0	Surface	1	2	28.86	8.10	24.53	91.70	6.5	2.8	3.5
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS5	06:18:01	4.2	Middle	2	1	28.69	8.07	24.93	89.80	6.4	2.9	4.7
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS5	06:18:33	4.2	Middle	2	2	28.68	8.07	24.96	89.90	6.4	2.8	4.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS5	06:18:22	7.4	Bottom	3	1	28.67	8.06	24.96	89.50	6.4	2.9	3.5
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS5	06:17:51	7.4	Bottom	3	2	28.67	8.07	25.08	89.40	6.3	2.9	4.4
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)6	06:09:09	1.0	Surface	1	1	28.92	8.08	24.27	92.50	6.6	3.0	4.4
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)6	06:08:51	1.0	Surface	1	2	28.90	8.09	24.34	92.20	6.6	3.1	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)6	06:08:38	2.2	Bottom	3	1	28.83	8.08	24.62	91.90	6.5	3.2	3.7
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)6	06:08:59	2.2	Bottom	3	2	28.86	8.08	24.56	92.00	6.6	3.2	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS7	05:59:43	1.0	Surface	1	1	28.91	8.08	24.37	92.70	6.6	3.1	2.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS7	05:59:27	1.0	Surface	1	2	28.94	8.09	24.09	92.40	6.6	3.0	2.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS7	05:59:18	2.4	Bottom	3	1	28.83	8.08	24.66	92.00	6.5	3.1	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS7	05:59:35	2.4	Bottom	3	2	28.87	8.08	24.51	92.30	6.6	3.3	2.9
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS8(N)	05:23:20	1.0	Surface	1	1	28.90	8.08	24.16	92.00	6.6	3.2	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS8(N)	05:24:05	1.0	Surface	1	2	28.88	8.08	24.30	92.40	6.6	3.3	2.2
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS8(N)	05:23:28	3.0	Bottom	3	1	28.85	8.07	24.54	91.80	6.6	3.4	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS8(N)	05:23:09	3.0	Bottom	3	2	28.78	8.08	24.72	91.40	6.5	3.5	2.7
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)9	05:50:31	1.0	Surface	1	1	28.90	8.09	24.11	92.30	6.6	3.3	4.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)9	05:50:16	1.0	Surface	1	2	28.88	8.09	24.47	91.90	6.6	3.2	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)9	05:50:23	2.6	Bottom	3	1	28.87	8.08	24.55	91.70	6.5	3.4	2.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS(MF)9	05:50:10	2.6	Bottom	3	2	28.82	8.08	24.63	91.30	6.5	3.3	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS10(N)	05:43:35	1.0	Surface	1	1	28.72	8.09	23.23	86.70	6.1	2.8	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS10(N)	05:42:49	1.0	Surface	1	2	28.71	8.09	23.29	87.30	6.2	2.6	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	2024-08-12	Mid-Ebb	Fine	IS10(N)	05:42:29	5.4	Middle	2	1	28.58	8.07	24.85	84.10	5.9	3.5	3.4
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS10(N)	05:43:18	5.4	Middle	2	2	28.58	8.07	24.87	84.10	5.9	3.8	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS10(N)	05:43:05	9.7	Bottom	3	1	28.54	8.06	25.23	85.10	6.0	4.0	3.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	IS10(N)	05:42:17	9.7	Bottom	3	2	28.53	8.07	25.23	84.40	5.9	3.8	3.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR3(N)	06:29:45	1.0	Surface	1	1	28.87	8.09	24.52	91.40	6.5	3.0	2.9
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR3(N)	06:29:58	1.0	Surface	1	2	28.89	8.09	24.43	91.90	6.6	3.0	2.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR3(N)	06:29:37	2.4	Bottom	3	1	28.80	8.09	24.76	90.80	6.5	3.1	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR3(N)	06:29:51	2.4	Bottom	3	2	28.87	8.09	24.58	91.30	6.5	3.1	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR4(N3)	05:37:16	1.0	Surface	1	1	28.89	8.08	23.94	91.50	6.5	3.2	4.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR4(N3)	05:37:00	1.0	Surface	1	2	28.87	8.08	24.30	91.60	6.5	3.3	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR4(N3)	05:37:08	2.8	Bottom	3	1	28.84	8.07	24.54	91.20	6.5	3.4	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR4(N3)	05:36:50	2.8	Bottom	3	2	28.79	8.07	24.75	91.30	6.5	3.5	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR5(N)	05:54:16	1.0	Surface	1	1	28.72	8.09	23.31	87.10	6.2	3.3	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR5(N)	05:53:32	1.0	Surface	1	2	28.71	8.09	23.37	86.70	6.1	3.1	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR5(N)	05:53:59	4.4	Middle	2	1	28.62	8.07	24.29	85.20	6.0	3.5	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR5(N)	05:53:19	4.4	Middle	2	2	28.62	8.07	24.62	85.10	6.0	3.4	2.7
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR5(N)	05:53:04	7.7	Bottom	3	1	28.54	8.06	25.20	85.30	6.0	3.9	2.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR5(N)	05:53:47	7.7	Bottom	3	2	28.61	8.06	24.96	86.10	6.1	4.1	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10A(N)	04:47:41	1.0	Surface	1	1	28.75	8.08	23.29	86.00	6.1	2.5	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10A(N)	04:48:26	1.0	Surface	1	2	28.75	8.08	23.25	86.60	6.1	2.4	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10A(N)	04:48:06	6.5	Middle	2	1	28.56	8.05	25.20	84.30	5.9	3.0	2.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10A(N)	04:47:26	6.5	Middle	2	2	28.56	8.05	25.23	84.80	6.0	2.8	2.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10A(N)	04:47:55	11.9	Bottom	3	1	28.62	8.06	25.23	85.60	6.0	3.7	2.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10A(N)	04:47:17	11.9	Bottom	3	2	28.58	8.06	25.26	85.90	6.0	3.4	3.4
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10B(N2)	04:36:03	1.0	Surface	1	1	28.76	8.08	23.27	92.00	6.5	2.7	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10B(N2)	04:36:47	1.0	Surface	1	2	28.76	8.08	23.28	94.60	6.7	2.7	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10B(N2)	04:36:32	3.6	Middle	2	1	28.68	8.08	24.23	87.70	6.2	3.0	2.9
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10B(N2)	04:35:47	3.6	Middle	2	2	28.67	8.07	24.21	90.00	6.4	2.9	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10B(N2)	04:36:20	6.1	Bottom	3	1	28.62	8.06	24.92	86.80	6.1	3.5	3.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	SR10B(N2)	04:35:36	6.1	Bottom	3	2	28.55	8.06	24.92	86.60	6.1	3.3	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS2(A)	06:48:58	1.0	Surface	1	1	28.70	8.09	23.21	87.90	6.2	2.4	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS2(A)	06:48:09	1.0	Surface	1	2	28.70	8.09	23.21	88.30	6.3	2.6	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS2(A)	06:47:58	3.2	Middle	2	1	28.67	8.08	23.40	87.30	6.2	2.8	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS2(A)	06:48:44	3.2	Middle	2	2	28.65	8.08	23.50	86.10	6.1	2.5	3.8
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS2(A)	06:47:46	5.4	Bottom	3	1	28.63	8.08	24.47	87.20	6.1	3.0	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS2(A)	06:48:34	5.4	Bottom	3	2	28.62	8.08	24.36	85.70	6.1	3.1	3.7
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS(Mf)5	04:43:01	1.0	Surface	1	1	28.98	8.08	23.95	91.60	6.5	2.4	2.2
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS(Mf)5	04:44:04	1.0	Surface	1	2	28.91	8.08	24.35	92.80	6.6	2.4	3.3
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS(Mf)5	04:42:45	6.1	Middle	2	1	28.67	8.07	25.07	90.40	6.4	2.6	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS(Mf)5	04:43:49	6.1	Middle	2	2	28.65	8.06	25.10	89.70	6.4	2.6	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS(Mf)5	04:42:32	11.2	Bottom	3	1	28.65	8.07	25.04	89.60	6.4	2.8	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Ebb	Fine	CS(Mf)5	04:43:40	11.2	Bottom	3	2	28.66	8.06	25.13	89.20	6.3	2.9	2.9
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS5	11:05:53	1.0	Surface	1	1	29.11	8.11	24.16	96.90	7.0	3.4	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS5	11:05:16	1.0	Surface	1	2	29.09	8.12	24.15	97.10	7.0	3.6	2.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS5	11:05:06	4.2	Middle	2	1	29.00	8.11	24.28	96.30	6.9	3.7	4.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS5	11:05:42	4.2	Middle	2	2	29.01	8.10	24.28	96.20	6.9	3.6	4.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS5	11:04:59	7.3	Bottom	3	1	28.98	8.12	24.30	95.60	6.9	4.0	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS5	11:05:32	7.3	Bottom	3	2	28.99	8.10	24.31	96.30	6.9	4.1	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)6	11:15:01	1.0	Surface	1	1	29.12	8.10	24.15	97.50	7.0	3.6	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)6	11:14:42	1.0	Surface	1	2	29.12	8.11	24.14	97.90	7.0	3.5	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)6	11:14:51	2.2	Bottom	3	1	29.09	8.10	24.19	97.50	7.0	3.8	3.3
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)6	11:14:32	2.2	Bottom	3	2	29.07	8.11	24.18	97.10	7.0	3.9	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS7	11:23:29	1.0	Surface	1	1	29.13	8.11	24.13	98.30	7.1	3.4	3.9
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS7	11:23:13	1.0	Surface	1	2	29.12	8.10	24.13	96.80	6.9	3.5	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS7	11:23:04	2.3	Bottom	3	1	29.08	8.11	24.19	96.30	6.9	3.6	3.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS7	11:23:20	2.3	Bottom	3	2	29.10	8.10	24.17	97.10	7.0	3.5	3.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS8(N)	11:54:49	1.0	Surface	1	1	29.12	8.11	24.09	96.80	6.9	3.5	3.8
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS8(N)	11:54:33	1.0	Surface	1	2	29.11	8.11	24.09	97.60	7.0	3.4	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS8(N)	11:54:41	2.9	Bottom	3	1	29.09	8.10	24.14	96.6	7.0	3.6	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS8(N)	11:54:23	2.9	Bottom	3	2	29.06	8.11	24.16	98.6	7.1	3.7	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)9	11:32:26	1.0	Surface	1	1	29.12	8.11	24.12	97.5	7.0	3.3	2.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)9	11:32:46	1.0	Surface	1	2	29.12	8.11	24.13	97.9	7.0	3.4	2.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)9	11:32:36	2.6	Bottom	3	1	29.09	8.10	24.18	97.6	7.0	3.4	2.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS(Mf)9	11:32:19	2.6	Bottom	3	2	29.08	8.10	24.18	97.6	7.0	3.5	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS10(N)	11:45:46	1.0	Surface	1	1	29.02	8.04	22.70	88.1	6.2	3.0	5.4
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS10(N)	11:45:09	1.0	Surface	1	2	28.99	8.04	22.71	87.3	6.2	3.0	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS10(N)	11:45:31	5.3	Middle	2	1	28.69	8.02	23.59	86.1	6.1	3.8	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS10(N)	11:44:56	5.3	Middle	2	2	28.67	8.02	23.67	85.8	6.1	3.9	3.4
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS10(N)	11:44:47	9.5	Bottom	3	1	28.67	8.02	24.23	86.7	6.1	4.0	4.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	IS10(N)	11:45:21	9.5	Bottom	3	2	28.76	8.02	24.14	86.9	6.1	3.8	3.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR3(N)	10:56:43	1.0	Surface	1	1	29.14	8.15	24.13	98.2	7.1	3.7	2.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR3(N)	10:56:59	1.0	Surface	1	2	29.13	8.14	24.13	97.6	7.0	3.7	2.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR3(N)	10:56:34	2.3	Bottom	3	1	29.12	8.15	24.16	97.8	7.0	3.8	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR3(N)	10:56:50	2.3	Bottom	3	2	29.12	8.15	24.15	97.1	7.0	3.8	2.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR4(N3)	11:45:46	1.0	Surface	1	1	29.11	8.11	24.11	97.1	7.0	3.3	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR4(N3)	11:45:27	1.0	Surface	1	2	29.11	8.12	24.11	96.8	7.0	3.5	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR4(N3)	11:45:36	2.9	Bottom	3	1	29.10	8.11	24.17	96.6	6.9	3.6	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR4(N3)	11:45:18	2.9	Bottom	3	2	28.88	8.12	24.18	96.4	6.9	3.7	2.3
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR5(N)	11:36:39	1.0	Surface	1	1	29.02	8.04	22.70	88.5	6.3	3.6	3.8
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR5(N)	11:35:58	1.0	Surface	1	2	28.97	8.04	22.74	88.5	6.2	3.4	4.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR5(N)	11:36:24	4.4	Middle	2	1	28.70	8.03	23.41	86.7	6.1	3.9	3.4
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR5(N)	11:35:44	4.4	Middle	2	2	28.69	8.03	23.34	87.6	6.2	3.5	4.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR5(N)	11:36:13	7.8	Bottom	3	1	28.65	8.01	25.48	85.7	6.1	4.3	3.9
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR5(N)	11:35:34	7.8	Bottom	3	2	28.72	8.02	25.05	86.6	6.1	4.0	2.9
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10A(N)	12:34:30	1.0	Surface	1	1	28.86	8.07	24.31	92.8	6.5	2.8	3.4
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10A(N)	12:33:37	1.0	Surface	1	2	28.90	8.10	23.92	90.5	6.4	2.7	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10A(N)	12:34:04	6.4	Middle	2	1	28.79	8.07	24.66	86.9	6.1	3.1	4.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10A(N)	12:33:23	6.4	Middle	2	2	28.79	8.11	24.67	88.6	6.2	3.0	3.2
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10A(N)	12:33:54	11.7	Bottom	3	1	28.79	8.07	24.62	86.8	6.1	3.7	4.3
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10A(N)	12:33:13	11.7	Bottom	3	2	28.81	8.12	24.69	86.2	6.1	3.5	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10B(N2)	12:47:12	1.0	Surface	1	1	28.89	8.06	24.19	87.0	6.1	2.5	2.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10B(N2)	12:46:29	1.0	Surface	1	2	28.89	8.06	24.18	86.8	6.1	2.4	3.9
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10B(N2)	12:46:14	3.4	Middle	2	1	28.83	8.06	24.33	86.2	6.1	2.9	2.9
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10B(N2)	12:47:00	3.4	Middle	2	2	28.84	8.05	24.30	86.4	6.1	3.0	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10B(N2)	12:46:04	5.8	Bottom	3	1	28.81	8.05	24.54	86.1	6.0	3.4	3.0
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	SR10B(N2)	12:46:42	5.8	Bottom	3	2	28.83	8.05	24.38	86.4	6.1	3.6	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS2(A)	10:46:24	1.0	Surface	1	1	28.92	8.05	22.83	91.6	6.5	3.2	2.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS2(A)	10:45:51	1.0	Surface	1	2	28.91	8.07	22.87	94.4	6.7	3.2	3.1
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS2(A)	10:46:14	3.3	Middle	2	1	28.75	8.05	23.33	89.6	6.3	3.5	3.6
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS2(A)	10:45:41	3.3	Middle	2	2	28.73	8.08	23.34	90.5	6.4	3.1	3.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS2(A)	10:45:28	5.5	Bottom	3	1	28.68	8.11	24.07	88.9	6.3	3.8	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS2(A)	10:46:05	5.5	Bottom	3	2	28.71	8.11	23.79	89.0	6.3	4.1	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS(Mf)5	12:38:51	1.0	Surface	1	1	29.09	8.10	24.15	94.6	6.8	2.1	2.5
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS(Mf)5	12:38:17	1.0	Surface	1	2	29.09	8.11	24.14	94.9	6.8	2.3	2.4
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS(Mf)5	12:38:06	6.1	Middle	2	1	28.86	8.09	24.41	93.9	6.8	2.2	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS(Mf)5	12:38:40	6.1	Middle	2	2	28.87	8.08	24.41	92.6	6.7	2.3	2.7
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS(Mf)5	12:37:33	11.1	Bottom	3	1	28.84	8.10	24.41	93.6	6.7	2.8	2.8
HKLR	HY/2011/03	2024-08-12	Mid-Flood	Fine	CS(Mf)5	12:38:28	11.1	Bottom	3	2	28.87	8.08	24.19	93.5	6.7	2.7	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS5	08:58:07	1.0	Surface	1	1	28.71	8.09	24.05	95.2	6.7	3.0	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS5	08:57:29	1.0	Surface	1	2	28.70	8.10	24.10	96.5	6.8	3.0	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS5	08:57:18	4.2	Middle	2	1	28.52	8.06	24.50	93.1	6.5	3.2	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS5	08:57:55	4.2	Middle	2	2	28.51	8.06	24.51	93.3	6.5	3.1	4.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS5	08:57:42	7.4	Bottom	3	1	28.49	8.05	24.53	92.3	6.5	3.3	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS5	08:57:07	7.4	Bottom	3	2	28.51	8.06	24.61	92.2	6.4	3.3	4.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)6	08:47:18	1.0	Surface	1	1	28.75	8.09	24.00	98.2	6.9	3.2	3.5
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)6	08:47:01	1.0	Surface	1	2	28.74	8.09	24.03	97.5	6.8	3.2	4.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)6	08:46:48	2.2	Bottom	3	1	28.68	8.08	24.22	97.0	6.8	3.4	3.9
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)6	08:47:08	2.2	Bottom	3	2	28.70	8.09	24.18	97.0	6.8	3.4	4.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS7	08:38:03	1.0	Surface	1	1	28.75	8.09	24.03	97.4	6.8	3.2	3.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS7	08:37:46	1.0	Surface	1	2	28.75	8.09	23.90	96.6	6.8	3.1	4.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS7	08:37:37	2.3	Bottom	3	1	28.68	8.08	24.23	96.0	6.7	3.3	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS7	08:37:54	2.3	Bottom	3	2	28.71	8.08	24.14	96.4	6.7	3.4	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS8(N)	08:03:53	1.0	Surface	1	1	28.71	8.09	23.97	97.1	6.8	3.3	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS8(N)	08:03:17	1.0	Surface	1	2	28.72	8.09	23.90	96.8	6.8	3.3	3.5
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS8(N)	08:03:26	3.0	Bottom	3	1	28.67	8.07	24.18	96.1	6.7	3.5	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS8(N)	08:03:06	3.0	Bottom	3	2	28.64	8.08	24.27	96.2	6.7	3.6	3.9
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)9	08:28:47	1.0	Surface	1	1	28.73	8.09	23.91	97.2	6.8	3.1	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)9	08:28:30	1.0	Surface	1	2	28.73	8.09	24.08	96.4	6.7	3.1	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)9	08:28:38	2.6	Bottom	3	1	28.70	8.08	24.17	96.1	6.7	3.4	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS(Mf)9	08:28:23	2.6	Bottom	3	2	28.66	8.08	24.22	95.4	6.7	3.3	5.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS10(N)	08:23:54	1.0	Surface	1	1	28.62	8.10	23.54	91.9	6.4	2.7	4.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS10(N)	08:23:11	1.0	Surface	1	2	28.60	8.09	23.58	92.2	6.5	2.6	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS10(N)	08:22:54	5.3	Middle	2	1	28.47	8.07	24.50	89.4	6.2	3.2	4.2
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS10(N)	08:23:38	5.3	Middle	2	2	28.47	8.07	24.52	89.2	6.2	3.4	3.5
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS10(N)	08:23:26	9.6	Bottom	3	1	28.46	8.07	24.68	89.4	6.2	3.7	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	IS10(N)	08:22:43	9.6	Bottom	3	2	28.45	8.07	24.68	89.1	6.2	3.6	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR3(N)	09:08:42	1.0	Surface	1	1	28.72	8.09	24.10	96.5	6.7	3.1	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR3(N)	09:08:57	1.0	Surface	1	2	28.73	8.09	24.05	96.7	6.8	3.1	4.3

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	2024-08-14	Mid-Ebb	Fine	SR3(N)	09:08:49	2.4	Bottom	3	1	28.72	8.09	24.16	95.8	6.7	3.3	4.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR3(N)	09:08:35	2.4	Bottom	3	2	28.66	8.09	24.27	95.4	6.7	3.4	4.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR4(N3)	08:15:17	1.0	Surface	1	1	28.72	8.08	23.79	96.1	6.7	3.1	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR4(N3)	08:14:59	1.0	Surface	1	2	28.70	8.08	23.95	96.2	6.7	3.1	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR4(N3)	08:15:07	2.9	Bottom	3	1	28.66	8.06	24.20	95.3	6.7	3.3	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR4(N3)	08:14:48	2.9	Bottom	3	2	28.63	8.07	24.31	95.5	6.7	3.3	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR5(N)	08:34:03	1.0	Surface	1	1	28.62	8.10	23.59	91.2	6.4	2.9	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR5(N)	08:33:19	1.0	Surface	1	2	28.62	8.10	23.61	91.1	6.4	2.8	4.1
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR5(N)	08:33:47	4.6	Middle	2	1	28.50	8.08	24.21	89.5	6.2	3.2	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR5(N)	08:33:07	4.6	Middle	2	2	28.50	8.08	24.36	89.5	6.2	3.1	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR5(N)	08:32:54	8.1	Bottom	3	1	28.45	8.07	24.69	89.3	6.2	3.6	2.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR5(N)	08:33:36	8.1	Bottom	3	2	28.49	8.07	24.57	89.6	6.2	3.8	2.2
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10A(N)	07:29:23	1.0	Surface	1	1	28.69	8.09	23.64	91.0	6.3	2.5	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10A(N)	07:30:10	1.0	Surface	1	2	28.68	8.09	23.65	91.3	6.4	2.4	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10A(N)	07:29:52	6.6	Middle	2	1	28.50	8.06	24.77	88.7	6.2	2.8	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10A(N)	07:29:07	6.6	Middle	2	2	28.50	8.06	24.78	89.3	6.2	2.8	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10A(N)	07:29:42	12.1	Bottom	3	1	28.54	8.06	24.79	89.2	6.2	3.4	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10A(N)	07:28:58	12.1	Bottom	3	2	28.52	8.06	24.80	89.7	6.2	3.3	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10B(N2)	07:18:43	1.0	Surface	1	1	28.70	8.09	23.63	98.3	6.8	2.6	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10B(N2)	07:18:01	1.0	Surface	1	2	28.71	8.08	23.62	96.7	6.7	2.6	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10B(N2)	07:17:45	3.7	Middle	2	1	28.59	8.06	24.18	94.4	6.6	2.9	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10B(N2)	07:18:28	3.7	Middle	2	2	28.60	8.07	24.19	92.4	6.4	2.9	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10B(N2)	07:18:17	6.3	Bottom	3	1	28.56	8.06	24.60	91.1	6.3	3.4	3.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	SR10B(N2)	07:17:34	6.3	Bottom	3	2	28.51	8.05	24.60	90.9	6.3	3.3	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS2(A)	09:26:38	1.0	Surface	1	1	28.58	8.10	23.54	92.0	6.4	2.5	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS2(A)	09:25:53	1.0	Surface	1	2	28.58	8.10	23.55	92.2	6.4	2.6	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS2(A)	09:25:42	3.3	Middle	2	1	28.52	8.09	23.74	91.3	6.4	3.0	4.0
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS2(A)	09:26:24	3.3	Middle	2	2	28.51	8.09	23.79	90.6	6.3	2.7	4.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS2(A)	09:25:31	5.5	Bottom	3	1	28.48	8.09	24.32	90.8	6.3	3.1	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS2(A)	09:26:15	5.5	Bottom	3	2	28.49	8.09	24.27	90.0	6.3	3.2	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS(Mf)5	07:25:47	1.0	Surface	1	1	28.77	8.08	23.89	95.0	6.7	2.6	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS(Mf)5	07:26:40	1.0	Surface	1	2	28.74	8.08	24.07	96.0	6.7	2.5	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS(Mf)5	07:26:25	6.2	Middle	2	1	28.48	8.05	24.69	92.9	6.5	2.8	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS(Mf)5	07:25:32	6.2	Middle	2	2	28.50	8.05	24.67	93.3	6.5	2.8	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS(Mf)5	07:25:18	11.4	Bottom	3	1	28.49	8.05	24.81	92.1	6.5	3.0	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Ebb	Fine	CS(Mf)5	07:26:15	11.4	Bottom	3	2	28.50	8.05	24.86	91.5	6.4	3.1	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS5	19:47:10	1.0	Surface	1	1	28.91	8.11	23.93	100.3	7.2	3.5	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS5	19:47:47	1.0	Surface	1	2	28.92	8.10	23.93	100.1	7.2	3.3	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS5	19:46:59	4.2	Middle	2	1	28.79	8.09	24.13	99.0	7.1	3.6	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS5	19:47:34	4.2	Middle	2	2	28.80	8.08	24.12	99.0	7.1	3.6	3.5
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS5	19:47:25	7.4	Bottom	3	1	28.79	8.08	24.15	99.0	7.1	3.9	2.5
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS5	19:46:52	7.4	Bottom	3	2	28.77	8.04	24.15	98.2	7.0	3.8	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)6	19:56:11	1.0	Surface	1	1	28.93	8.10	23.91	101.9	7.3	3.4	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)6	19:55:53	1.0	Surface	1	2	28.92	8.10	23.90	101.8	7.3	3.3	2.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)6	19:56:01	2.2	Bottom	3	1	28.89	8.10	23.95	100.7	7.2	3.6	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)6	19:55:42	2.2	Bottom	3	2	28.86	8.11	23.96	99.7	7.1	3.7	4.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS7	20:05:22	1.0	Surface	1	1	28.96	8.10	23.94	102.5	7.3	3.1	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS7	20:05:06	1.0	Surface	1	2	28.94	8.10	23.95	101.0	7.2	3.3	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS7	20:04:57	2.3	Bottom	3	1	28.90	8.11	24.00	100.0	7.1	3.4	4.6
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS7	20:05:14	2.3	Bottom	3	2	28.92	8.10	23.98	100.6	7.2	3.3	3.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS8(N)	20:35:04	1.0	Surface	1	1	28.93	8.10	23.92	100.3	7.2	3.3	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS8(N)	20:34:47	1.0	Surface	1	2	28.92	8.10	23.93	100.0	7.2	3.3	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS8(N)	20:34:56	2.9	Bottom	3	1	28.90	8.09	23.98	99.3	7.1	3.5	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS8(N)	20:34:37	2.9	Bottom	3	2	28.87	8.10	24.01	99.7	7.1	3.6	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)9	20:14:28	1.0	Surface	1	1	28.93	8.11	23.94	101.0	7.2	3.1	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)9	20:14:09	1.0	Surface	1	2	28.93	8.11	23.93	100.6	7.2	3.2	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)9	20:14:18	2.6	Bottom	3	1	28.91	8.10	23.99	100.6	7.2	3.3	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS(Mf)9	20:14:01	2.6	Bottom	3	2	28.89	8.10	23.99	100.6	7.2	3.3	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS10(N)	20:41:24	1.0	Surface	1	1	28.86	8.07	23.09	92.2	6.4	2.9	3.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS10(N)	20:42:00	1.0	Surface	1	2	28.90	8.08	23.06	92.8	6.5	2.9	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS10(N)	20:41:46	5.3	Middle	2	1	28.60	8.04	23.82	90.9	6.3	3.5	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS10(N)	20:41:11	5.3	Middle	2	2	28.59	8.05	23.86	90.4	6.3	3.6	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS10(N)	20:41:01	9.6	Bottom	3	1	28.58	8.04	24.15	90.9	6.3	3.7	3.5
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	IS10(N)	20:41:36	9.6	Bottom	3	2	28.66	8.05	24.08	91.2	6.3	3.6	2.8
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR3(N)	19:36:59	1.0	Surface	1	1	28.95	8.08	23.89	101.3	7.3	3.5	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR3(N)	19:37:16	1.0	Surface	1	2	28.95	8.07	23.90	101.6	7.3	3.5	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR3(N)	19:36:49	2.3	Bottom	3	1	28.90	8.09	23.94	99.8	7.1	3.7	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR3(N)	19:37:06	2.3	Bottom	3	2	28.94	8.08	23.92	100.2	7.2	3.6	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR4(N3)	20:27:06	1.0	Surface	1	1	28.92	8.10	23.89	100.8	7.2	3.1	2.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR4(N3)	20:26:47	1.0	Surface	1	2	28.93	8.11	23.80	100.1	7.2	3.3	2.6
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR4(N3)	20:26:38	2.9	Bottom	3	1	27.16	8.10	23.99	99.1	7.1	3.5	2.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR4(N3)	20:26:56	2.9	Bottom	3	2	28.92	8.10	23.97	99.5	7.1	3.4	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR5(N)	20:32:42	1.0	Surface	1	1	28.89	8.07	23.07	93.3	6.5	3.3	4.3
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR5(N)	20:32:04	1.0	Surface	1	2	28.84	8.07	23.11	93.0	6.5	3.2	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR5(N)	20:31:50	4.6	Middle	2	1	28.61	8.05	23.65	91.4	6.4	3.5	2.7
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR5(N)	20:32:28	4.6	Middle	2	2	28.62	8.05	23.70	91.2	6.3	3.6	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR5(N)	20:32:18	8.1	Bottom	3	1	28.59	8.04	24.72	90.7	6.3	4.1	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR5(N)	20:31:40	8.1	Bottom	3	2	28.61	8.04	24.53	90.6	6.3	4.0	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10A(N)	21:30:24	1.0	Surface	1	1	28.80	8.10	24.19	96.4	6.7	2.7	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10A(N)	21:29:32	1.0	Surface	1	2	28.84	8.12	23.98	95.2	6.6	2.7	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10A(N)	21:30:01	6.5	Middle	2	1	28.66	8.08	24.58	91.7	6.4	3.0	2.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10A(N)	21:29:16	6.5	Middle	2	2	28.65	8.11	24.62	92.9	6.4	3.0	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10A(N)	21:29:02	12.0	Bottom	3	1	28.66	8.12	24.62	91.7	6.4	3.3	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10A(N)	21:29:49	12.0	Bottom	3	2	28.66	8.08	24.57	91.6	6.3	3.5	3.8
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10B(N2)	21:41:26	1.0	Surface	1	1	28.84	8.09	24.09	92.9	6.4	2.4	3.3
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10B(N2)	21:42:08	1.0	Surface	1	2	28.83	8.09	24.11	92.9	6.4	2.5	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10B(N2)	21:41:14	3.6	Middle	2	1	28.69	8.08	24.40	91.3	6.3	2.8	2.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10B(N2)	21:41:56	3.6	Middle	2	2	28.70	8.07	24.36	91.7	6.4	2.8	3.7
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10B(N2)	21:41:03	6.2	Bottom	3	1	28.67	8.07	24.54	91.0	6.3	3.3	3.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	SR10B(N2)	21:41:40	6.2	Bottom	3	2	28.69	8.07	24.44	91.2	6.3	3.4	3.9
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS2(A)	19:42:19	1.0	Surface	1	1	28.77	8.07	23.17	96.0	6.7	3.1	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS2(A)	19:41:48	1.0	Surface	1	2	28.77	8.09	23.19	97.9	6.8	3.1	3.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS2(A)	19:42:09	3.3	Middle	2	1	28.62	8.06	23.62	93.7	6.5	3.4	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS2(A)	19:41:37	3.3	Middle	2	2	28.60	8.08	23.64	94.2	6.6	3.3	3.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS2(A)	19:41:25	5.6	Bottom	3	1	28.57	8.10	24.05	93.1	6.5	3.8	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS2(A)	19:42:00	5.6	Bottom	3	2	28.60	8.09	23.89	93.3	6.5	4.0	3.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS(Mf)5	21:14:01	1.0	Surface	1	1	28.88	8.10	24.09	97.0	6.9	2.3	3.1
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS(Mf)5	21:13:24	1.0	Surface	1	2	28.88	8.10	24.08	96.9	6.9	2.4	3.6
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS(Mf)5	21:13:12	6.2	Middle	2	1	28.58	8.07	24.59	95.3	6.8	2.5	4.2
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS(Mf)5	21:13:49	6.2	Middle	2	2	28.59	8.06	24.57	94.5	6.8	2.5	5.4
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS(Mf)5	21:12:51	11.4	Bottom	3	1	28.56	8.07	24.61	94.3	6.7	2.9	4.0
HKLR	HY/2011/03	2024-08-14	Mid-Flood	Fine	CS(Mf)5	21:13:37	11.4	Bottom	3	2	28.60	8.06	24.37	94.5	6.7	2.9	3.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS5	10:34:32	1.0	Surface	1	1	28.66	8.07	24.14	89.3	6.1	3.0	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS5	10:33:43	1.0	Surface	1	2	28.68	8.08	24.16	91.2	6.3	3.0	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS5	10:33:31	4.2	Middle	2	1	28.39	8.03	24.54	87.4	6.0	3.1	0.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS5	10:34:20	4.2	Middle	2	2	28.38	8.03	24.55	87.5	6.0	3.1	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS5	10:33:58	7.4	Bottom	3	1	28.31	8.02	24.61	86.5	5.9	3.4	2.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS5	10:33:20	7.4	Bottom	3	2	28.39	8.03	24.63	86.7	5.9	3.4	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)6	10:23:53	1.0	Surface	1	1	28.74	8.07	24.13	92.6	6.4	2.9	2.6
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)6	10:24:11	1.0	Surface	1	2	28.76	8.08	24.11	93.0	6.4	2.9	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)6	10:23:38	2.2	Bottom	3	1	28.67	8.07	24.29	92.3	6.3	3.2	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)6	10:24:01	2.2	Bottom	3	2	28.69	8.07	24.26	92.4	6.3	3.2	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS7	10:14:27	1.0	Surface	1	1	28.73	8.07	24.10	91.9	6.3	2.8	3.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS7	10:14:44	1.0	Surface	1	2	28.76	8.08	24.12	92.4	6.3	2.8	2.6
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS7	10:14:35	2.3	Bottom	3	1	28.70	8.07	24.23	91.8	6.3	3.3	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS7	10:14:19	2.3	Bottom	3	2	28.67	8.07	24.28	91.7	6.3	3.2	3.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS8(N)	09:40:04	1.0	Surface	1	1	28.73	8.07	24.05	92.0	6.3	3.0	3.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS8(N)	09:41:50	1.0	Surface	1	2	28.69	8.07	24.10	92.7	6.4	3.0	3.3
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS8(N)	09:40:12	3.1	Bottom	3	1	28.64	8.06	24.32	91.6	6.3	3.3	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS8(N)	09:39:52	3.1	Bottom	3	2	28.61	8.07	24.38	90.8	6.2	3.3	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)9	10:05:14	1.0	Surface	1	1	28.76	8.08	24.05	92.2	6.3	2.8	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)9	10:04:58	1.0	Surface	1	2	28.74	8.08	24.14	91.6	6.3	2.9	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)9	10:05:05	2.5	Bottom	3	1	28.72	8.07	24.26	91.0	6.2	3.3	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS(Mf)9	10:04:50	2.5	Bottom	3	2	28.64	8.07	24.26	90.3	6.2	3.2	2.8
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS10(N)	09:50:30	1.0	Surface	1	1	28.62	8.09	23.80	88.7	6.1	2.7	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS10(N)	09:49:49	1.0	Surface	1	2	28.58	8.08	23.84	88.7	6.1	2.6	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS10(N)	09:50:15	5.3	Middle	2	1	28.43	8.07	24.35	86.3	6.0	3.2	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS10(N)	09:49:34	5.3	Middle	2	2	28.43	8.07	24.34	86.5	6.0	3.1	2.5
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS10(N)	09:50:04	9.6	Bottom	3	1	28.44	8.07	24.41	86.7	6.0	3.5	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	IS10(N)	09:49:22	9.6	Bottom	3	2	28.42	8.08	24.43	86.5	6.0	3.5	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR3(N)	10:44:48	1.0	Surface	1	1	28.70	8.07	24.16	90.5	6.2	3.2	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR3(N)	10:45:03	1.0	Surface	1	2	28.72	8.07	24.13	90.9	6.2	3.1	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR3(N)	10:44:55	2.3	Bottom	3	1	28.69	8.07	24.26	89.8	6.2	3.3	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR3(N)	10:44:40	2.3	Bottom	3	2	28.62	8.06	24.32	89.0	6.1	3.4	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR4(N3)	09:51:46	1.0	Surface	1	1	28.72	8.07	24.00	91.2	6.3	2.8	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR4(N3)	09:51:28	1.0	Surface	1	2	28.67	8.07	24.07	91.3	6.3	2.7	2.0
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR4(N3)	09:51:37	2.9	Bottom	3	1	28.63	8.05	24.31	90.7	6.2	3.0	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR4(N3)	09:51:18	2.9	Bottom	3	2	28.59	8.06	24.40	91.0	6.2	3.1	2.1

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	2024-08-16	Mid-Ebb	Fine	SR5(N)	10:00:18	1.0	Surface	1	1	28.59	8.10	23.84	87.8	6.0	2.9	3.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR5(N)	09:59:36	1.0	Surface	1	2	28.60	8.09	23.84	87.7	6.0	2.8	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR5(N)	10:00:02	4.7	Middle	2	1	28.47	8.08	24.18	86.5	6.0	3.1	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR5(N)	09:59:24	4.7	Middle	2	2	28.46	8.08	24.25	86.6	6.0	3.0	2.0
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR5(N)	09:59:12	8.4	Bottom	3	1	28.43	8.08	24.41	86.7	6.0	3.4	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR5(N)	09:59:53	8.4	Bottom	3	2	28.45	8.08	24.36	86.8	6.0	3.6	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10A(N)	08:59:02	1.0	Surface	1	1	28.72	8.08	23.91	87.2	6.0	2.5	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10A(N)	08:59:48	1.0	Surface	1	2	28.71	8.09	23.93	87.8	6.0	2.4	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10A(N)	08:58:46	6.6	Middle	2	1	28.50	8.06	24.55	85.8	5.9	2.7	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10A(N)	08:59:31	6.6	Middle	2	2	28.49	8.07	24.54	85.5	5.9	2.8	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10A(N)	08:59:21	12.1	Bottom	3	1	28.52	8.07	24.56	86.1	5.9	3.2	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10A(N)	08:58:36	12.1	Bottom	3	2	28.51	8.07	24.56	86.2	5.9	3.1	2.3
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10B(N2)	08:48:44	1.0	Surface	1	1	28.74	8.08	23.91	92.7	6.4	2.5	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10B(N2)	08:48:02	1.0	Surface	1	2	28.75	8.07	23.90	92.2	6.3	2.6	1.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10B(N2)	08:47:44	3.8	Middle	2	1	28.57	8.06	24.23	89.7	6.2	2.8	1.0
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10B(N2)	08:48:29	3.8	Middle	2	2	28.59	8.07	24.21	88.4	6.1	2.8	2.0
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10B(N2)	08:48:17	6.6	Bottom	3	1	28.55	8.06	24.44	87.2	6.0	3.2	0.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	SR10B(N2)	08:47:32	6.6	Bottom	3	2	28.49	8.05	24.49	87.1	6.0	3.1	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS2(A)	10:51:08	1.0	Surface	1	1	28.57	8.09	23.81	88.2	6.1	2.7	3.0
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS2(A)	10:50:19	1.0	Surface	1	2	28.57	8.10	23.82	88.2	6.1	2.7	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS2(A)	10:50:56	3.3	Middle	2	1	28.49	8.09	23.98	87.0	6.0	2.9	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS2(A)	10:50:07	3.3	Middle	2	2	28.49	8.09	23.96	87.3	6.0	3.1	1.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS2(A)	10:49:55	5.5	Bottom	3	1	28.43	8.09	24.26	87.1	6.0	3.2	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS2(A)	10:50:38	5.5	Bottom	3	2	28.45	8.09	24.24	86.9	6.0	3.3	1.1
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS(Mf)5	09:00:59	1.0	Surface	1	1	28.72	8.06	24.14	89.6	6.2	2.5	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS(Mf)5	09:01:48	1.0	Surface	1	2	28.72	8.06	24.19	90.4	6.2	2.4	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS(Mf)5	09:01:33	6.2	Middle	2	1	28.41	8.04	24.69	87.5	6.0	2.7	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS(Mf)5	09:00:44	6.2	Middle	2	2	28.44	8.04	24.68	88.2	6.0	2.8	2.3
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS(Mf)5	09:00:32	11.4	Bottom	3	1	28.44	8.04	24.76	87.0	6.0	3.0	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Ebb	Fine	CS(Mf)5	09:01:21	11.4	Bottom	3	2	28.40	8.03	24.79	86.9	5.9	3.1	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS5	17:09:46	1.0	Surface	1	1	28.85	8.08	24.09	94.5	6.6	3.0	2.3
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS5	17:10:24	1.0	Surface	1	2	28.90	8.08	24.09	95.0	6.6	2.9	2.9
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS5	17:09:35	4.2	Middle	2	1	28.71	8.07	24.35	93.6	6.5	3.3	2.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS5	17:10:11	4.2	Middle	2	2	28.72	8.06	24.34	93.6	6.5	3.3	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS5	17:09:27	7.4	Bottom	3	1	28.69	8.07	24.36	93.4	6.5	3.5	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS5	17:10:01	7.4	Bottom	3	2	28.71	8.06	24.35	93.7	6.5	3.5	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)6	17:19:22	1.0	Surface	1	1	28.88	8.08	24.08	96.5	6.7	2.9	2.3
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)6	17:19:07	1.0	Surface	1	2	28.86	8.08	24.08	95.9	6.7	2.8	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)6	17:19:14	2.2	Bottom	3	1	28.84	8.08	24.18	94.7	6.6	3.2	3.0
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)6	17:18:56	2.2	Bottom	3	2	28.79	8.09	24.18	93.4	6.5	3.3	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS7	17:28:22	1.0	Surface	1	1	28.89	8.08	24.10	96.3	6.7	2.9	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS7	17:28:05	1.0	Surface	1	2	28.87	8.08	24.11	95.6	6.6	3.1	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS7	17:27:57	2.3	Bottom	3	1	28.82	8.08	24.23	95.0	6.6	3.2	1.3
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS7	17:28:12	2.3	Bottom	3	2	28.84	8.08	24.20	95.3	6.6	3.2	1.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS8(N)	18:01:25	1.0	Surface	1	1	28.85	8.08	24.09	94.1	6.5	3.2	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS8(N)	18:01:41	1.0	Surface	1	2	28.86	8.08	24.08	94.6	6.6	3.2	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS8(N)	18:01:33	3.0	Bottom	3	1	28.83	8.07	24.19	93.9	6.5	3.4	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS8(N)	18:01:15	3.0	Bottom	3	2	28.78	8.07	24.24	93.9	6.5	3.5	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)9	17:38:09	1.0	Surface	1	1	28.87	8.08	24.10	95.5	6.6	2.8	2.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)9	17:37:51	1.0	Surface	1	2	28.87	8.08	24.10	95.1	6.6	2.9	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)9	17:37:59	2.6	Bottom	3	1	28.84	8.08	24.23	95.1	6.6	3.1	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS(Mf)9	17:37:42	2.6	Bottom	3	2	28.80	8.07	24.23	95.0	6.6	3.0	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS10(N)	18:08:44	1.0	Surface	1	1	28.74	8.08	23.62	87.9	6.1	3.1	1.1
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS10(N)	18:09:20	1.0	Surface	1	2	28.77	8.09	23.59	88.5	6.1	3.1	2.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS10(N)	18:08:32	5.3	Middle	2	1	28.54	8.07	24.08	87.0	6.0	3.5	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS10(N)	18:09:06	5.3	Middle	2	2	28.55	8.07	24.05	87.2	6.0	3.4	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS10(N)	18:08:56	9.5	Bottom	3	1	28.59	8.07	24.15	87.4	6.0	3.5	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	IS10(N)	18:08:18	9.5	Bottom	3	2	28.53	8.06	24.21	87.1	6.0	3.5	1.1
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR3(N)	16:59:33	1.0	Surface	1	1	28.89	8.10	24.08	96.1	6.7	3.1	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR3(N)	16:59:50	1.0	Surface	1	2	28.90	8.09	24.09	97.0	6.7	3.2	1.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR3(N)	16:59:39	2.3	Bottom	3	1	28.89	8.10	24.12	95.1	6.6	3.3	2.3
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR3(N)	16:59:22	2.3	Bottom	3	2	28.84	8.10	24.15	94.2	6.5	3.4	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR4(N3)	17:52:15	1.0	Surface	1	1	28.85	8.08	24.09	94.4	6.6	3.1	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR4(N3)	17:51:58	1.0	Surface	1	2	28.86	8.08	24.04	94.0	6.5	3.3	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR4(N3)	17:51:49	2.8	Bottom	3	1	27.95	8.07	24.20	92.8	6.4	3.5	2.1
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR4(N3)	17:52:06	2.8	Bottom	3	2	28.84	8.07	24.21	93.3	6.5	3.4	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR5(N)	18:00:02	1.0	Surface	1	1	28.78	8.08	23.60	88.9	6.1	3.1	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR5(N)	17:59:24	1.0	Surface	1	2	28.72	8.08	23.63	88.6	6.1	3.1	2.7
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR5(N)	17:59:11	4.7	Middle	2	1	28.57	8.07	23.95	87.7	6.0	3.3	1.6

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	2024-08-16	Mid-Flood	Fine	SR5(N)	17:59:49	4.7	Middle	2	2	28.58	8.07	23.97	87.5	6.0	3.3	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR5(N)	17:59:39	8.3	Bottom	3	1	28.56	8.06	24.42	87.4	6.0	3.8	1.0
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR5(N)	17:59:01	8.3	Bottom	3	2	28.56	8.06	24.35	87.3	6.0	3.7	2.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10A(N)	18:58:10	1.0	Surface	1	1	28.75	8.09	24.20	90.8	6.2	2.6	1.3
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10A(N)	18:57:21	1.0	Surface	1	2	28.75	8.11	24.11	89.9	6.2	2.6	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10A(N)	18:57:50	6.6	Middle	2	1	28.58	8.08	24.48	87.2	6.0	2.9	1.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10A(N)	18:57:06	6.6	Middle	2	2	28.58	8.10	24.49	88.0	6.0	2.9	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10A(N)	18:56:52	12.1	Bottom	3	1	28.59	8.11	24.49	87.8	6.0	3.1	2.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10A(N)	18:57:39	12.1	Bottom	3	2	28.59	8.08	24.47	87.4	6.0	3.2	2.3
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10B(N2)	19:10:25	1.0	Surface	1	1	28.75	8.09	24.17	88.6	6.1	2.4	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10B(N2)	19:11:04	1.0	Surface	1	2	28.76	8.09	24.18	88.5	6.1	2.5	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10B(N2)	19:10:13	3.8	Middle	2	1	28.62	8.09	24.36	87.5	6.0	2.7	2.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10B(N2)	19:10:52	3.8	Middle	2	2	28.62	8.08	24.34	87.6	6.0	2.7	1.8
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10B(N2)	19:10:03	6.5	Bottom	3	1	28.63	8.08	24.43	87.6	6.0	3.0	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	SR10B(N2)	19:10:39	6.5	Bottom	3	2	28.61	8.08	24.40	87.5	6.0	3.1	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS2(A)	17:10:16	1.0	Surface	1	1	28.68	8.07	23.65	90.8	6.3	3.0	1.2
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS2(A)	17:09:46	1.0	Surface	1	2	28.68	8.09	23.66	91.9	6.3	3.0	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS2(A)	17:10:06	3.3	Middle	2	1	28.57	8.07	23.94	88.9	6.1	3.2	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS2(A)	17:09:35	3.3	Middle	2	2	28.55	8.08	23.95	89.3	6.2	3.2	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS2(A)	17:09:24	5.6	Bottom	3	1	28.53	8.09	24.16	88.9	6.1	3.5	1.9
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS2(A)	17:09:57	5.6	Bottom	3	2	28.57	8.09	24.07	89.0	6.1	3.6	1.4
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS(Mf)5	18:40:13	1.0	Surface	1	1	28.78	8.07	24.24	89.9	6.2	2.5	1.6
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS(Mf)5	18:40:50	1.0	Surface	1	2	28.79	8.07	24.25	90.5	6.3	2.3	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS(Mf)5	18:40:00	6.3	Middle	2	1	28.36	8.04	24.80	87.7	6.1	2.5	1.7
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS(Mf)5	18:40:37	6.3	Middle	2	2	28.37	8.03	24.78	87.6	6.1	2.6	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS(Mf)5	18:40:26	11.5	Bottom	3	1	28.38	8.03	24.18	87.0	6.0	3.0	1.5
HKLR	HY/2011/03	2024-08-16	Mid-Flood	Fine	CS(Mf)5	18:39:44	11.5	Bottom	3	2	28.34	8.04	24.80	87.0	6.0	2.9	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS5	11:49:18	1.0	Surface	1	1	29.67	8.04	22.22	94.4	6.4	2.6	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS5	11:48:42	1.0	Surface	1	2	29.60	8.04	22.17	92.8	6.3	2.5	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS5	11:49:05	4.3	Middle	2	1	29.54	8.03	22.40	93.1	6.3	3.6	2.4
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS5	11:48:34	4.3	Middle	2	2	29.49	8.03	22.40	91.2	6.2	3.5	2.2
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS5	11:48:26	7.5	Bottom	3	1	29.48	8.03	22.52	91.3	6.2	3.5	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS5	11:48:54	7.5	Bottom	3	2	29.50	8.03	22.56	92.5	6.3	3.3	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)6	11:57:50	1.0	Surface	1	1	29.45	8.05	21.69	93.2	6.3	2.6	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)6	11:57:33	1.0	Surface	1	2	29.42	8.06	21.72	90.6	6.1	2.4	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)6	11:57:40	2.2	Bottom	3	1	29.44	8.05	21.88	89.6	6.1	3.4	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)6	11:57:26	2.2	Bottom	3	2	29.37	8.07	21.93	85.0	5.8	3.3	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS7	12:07:33	1.0	Surface	1	1	29.44	8.05	21.76	94.6	6.4	3.2	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS7	12:07:53	1.0	Surface	1	2	29.48	8.05	21.86	96.3	6.5	2.8	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS7	12:07:24	2.3	Bottom	3	1	29.38	8.04	22.01	92.9	6.3	3.6	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS7	12:07:42	2.3	Bottom	3	2	29.44	8.04	22.04	95.3	6.4	3.6	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS8(N)	12:39:01	1.0	Surface	1	1	29.41	8.01	21.25	89.6	6.1	3.0	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS8(N)	12:39:16	1.0	Surface	1	2	29.42	8.01	21.16	91.2	6.2	2.9	4.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS8(N)	12:39:07	2.9	Bottom	3	1	29.40	8.01	21.31	90.4	6.2	3.5	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS8(N)	12:38:54	2.9	Bottom	3	2	29.34	8.00	21.54	89.5	6.1	3.1	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)9	12:16:44	1.0	Surface	1	1	29.47	8.04	21.58	92.8	6.3	2.6	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)9	12:17:00	1.0	Surface	1	2	29.48	8.04	21.65	94.5	6.4	2.6	2.2
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)9	12:16:33	2.5	Bottom	3	1	29.37	8.03	22.01	90.9	6.2	2.5	1.2
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS(Mf)9	12:16:50	2.5	Bottom	3	2	29.44	8.04	21.82	93.5	6.4	2.8	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS10(N)	12:46:59	1.0	Surface	1	1	29.52	8.04	20.33	86.5	6.1	2.5	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS10(N)	12:47:32	1.0	Surface	1	2	29.47	8.04	20.33	87.9	6.1	2.6	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS10(N)	12:46:46	5.3	Middle	2	1	28.91	7.99	22.73	84.9	6.0	3.4	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS10(N)	12:47:20	5.3	Middle	2	2	28.86	7.98	22.81	84.1	6.0	3.4	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS10(N)	12:47:12	9.6	Bottom	3	1	28.91	7.98	24.56	82.4	5.8	3.6	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	IS10(N)	12:46:36	9.6	Bottom	3	2	29.00	7.98	24.84	83.7	5.9	3.7	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR3(N)	11:35:53	1.0	Surface	1	1	29.62	8.05	21.38	91.5	6.2	2.3	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR3(N)	11:36:10	1.0	Surface	1	2	29.61	8.04	21.54	92.5	6.3	2.7	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR3(N)	11:35:36	2.4	Bottom	3	1	29.58	8.06	21.19	98.6	6.7	2.7	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR3(N)	11:36:00	2.4	Bottom	3	2	29.61	8.04	21.48	90.6	6.2	2.3	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR4(N3)	12:30:20	1.0	Surface	1	1	29.42	8.01	21.23	89.3	6.1	3.3	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR4(N3)	12:30:35	1.0	Surface	1	2	29.43	8.01	21.24	90.6	6.2	3.3	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR4(N3)	12:30:27	2.7	Bottom	3	1	29.40	8.00	21.41	88.6	6.1	3.2	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR4(N3)	12:30:10	2.7	Bottom	3	2	29.25	7.99	21.53	85.5	5.8	3.2	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR5(N)	12:38:18	1.0	Surface	1	1	29.56	8.05	20.29	86.6	6.1	1.9	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR5(N)	12:37:36	1.0	Surface	1	2	29.53	8.05	20.33	86.6	6.1	2.1	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR5(N)	12:38:04	4.4	Middle	2	1	29.02	8.00	22.32	81.1	5.7	3.5	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR5(N)	12:37:22	4.4	Middle	2	2	29.02	8.01	22.37	81.0	5.7	3.3	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR5(N)	12:37:54	7.8	Bottom	3	1	28.64	7.97	25.67	79.7	5.6	3.6	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR5(N)	12:37:11	7.8	Bottom	3	2	28.66	7.97	25.56	79.9	5.6	3.7	1.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10A(N)	13:38:21	1.0	Surface	1	1	29.49	8.11	21.73	91.8	6.5	2.8	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10A(N)	13:39:03	1.0	Surface	1	2	29.52	8.09	21.60	91.9	6.5	2.8	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10A(N)	13:38:05	6.5	Middle	2	1	29.22	8.11	22.74	90.5	6.4	3.0	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10A(N)	13:38:46	6.5	Middle	2	2	29.21	8.07	22.76	88.5	6.2	2.9	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10A(N)	13:37:51	12.0	Bottom	3	1	29.30	8.18	22.72	89.8	6.3	3.2	2.7
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10A(N)	13:38:36	12.0	Bottom	3	2	29.24	8.07	22.75	89.7	6.3	3.4	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10B(N2)	13:47:46	1.0	Surface	1	1	29.51	8.09	21.74	91.6	6.4	3.1	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10B(N2)	13:48:23	1.0	Surface	1	2	29.49	8.08	21.85	90.6	6.4	3.0	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10B(N2)	13:47:33	3.6	Middle	2	1	29.31	8.07	22.36	89.3	6.3	3.2	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10B(N2)	13:48:10	3.6	Middle	2	2	29.26	8.06	22.53	89.0	6.3	3.2	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10B(N2)	13:47:58	6.1	Bottom	3	1	29.30	8.06	22.67	90.6	6.4	3.6	2.2
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	SR10B(N2)	13:47:22	6.1	Bottom	3	2	29.30	8.07	22.61	90.3	6.3	3.6	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS2(A)	11:43:32	1.0	Surface	1	1	29.51	8.07	20.36	92.3	6.5	2.7	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS2(A)	11:42:59	1.0	Surface	1	2	29.45	8.13	20.38	90.8	6.4	2.5	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS2(A)	11:43:20	3.2	Middle	2	1	29.15	8.05	21.45	89.4	6.3	3.0	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS2(A)	11:42:49	3.2	Middle	2	2	29.08	8.12	21.74	88.5	6.3	3.0	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS2(A)	11:42:40	5.4	Bottom	3	1	28.97	8.16	23.41	85.8	6.1	3.3	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS2(A)	11:43:11	5.4	Bottom	3	2	28.99	8.05	23.90	88.4	6.2	3.3	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS(Mf)5	13:23:30	1.0	Surface	1	1	29.18	8.04	21.54	82.2	5.5	2.7	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS(Mf)5	13:22:47	1.0	Surface	1	2	29.18	8.04	21.47	82.6	5.6	2.7	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS(Mf)5	13:23:15	6.2	Middle	2	1	27.85	8.02	27.94	78.2	5.3	2.9	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS(Mf)5	13:22:29	6.2	Middle	2	2	27.84	8.03	27.89	78.4	5.4	2.7	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS(Mf)5	13:23:02	11.4	Bottom	3	1	27.80	8.03	28.37	75.6	5.1	3.5	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Ebb	Fine	CS(Mf)5	13:22:15	11.4	Bottom	3	2	27.77	8.05	28.25	76.1	5.1	3.2	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS5	06:14:07	1.0	Surface	1	1	29.04	8.01	21.74	86.4	5.9	2.5	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS5	06:13:31	1.0	Surface	1	2	29.10	8.03	21.52	88.4	6.0	2.3	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS5	06:13:20	4.2	Middle	2	1	28.46	7.95	23.98	84.9	5.8	3.3	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS5	06:13:56	4.2	Middle	2	2	28.38	7.94	24.20	85.0	5.8	3.0	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS5	06:13:45	7.3	Bottom	3	1	28.09	7.93	25.70	82.2	5.6	3.1	2.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS5	06:13:11	7.3	Bottom	3	2	28.50	7.93	25.32	82.4	5.6	3.4	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)6	06:03:58	1.0	Surface	1	1	29.23	8.06	21.98	99.2	6.8	3.1	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)6	06:04:15	1.0	Surface	1	2	29.26	8.06	22.01	97.8	6.7	3.1	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)6	06:03:50	2.2	Bottom	3	1	29.18	8.06	22.01	98.1	6.7	3.2	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)6	06:04:05	2.2	Bottom	3	2	29.22	8.06	22.02	97.3	6.6	3.4	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS7	05:55:29	1.0	Surface	1	1	29.22	8.07	21.93	99.1	6.8	2.4	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS7	05:55:47	1.0	Surface	1	2	29.24	8.07	21.91	99.3	6.8	2.1	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS7	05:55:39	2.2	Bottom	3	1	29.19	8.07	22.04	99.1	6.8	3.3	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS7	05:55:18	2.2	Bottom	3	2	29.14	8.07	21.98	99.4	6.8	3.4	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS8(N)	05:25:12	1.0	Surface	1	1	29.07	8.05	21.89	96.6	6.6	3.1	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS8(N)	05:24:54	1.0	Surface	1	2	29.12	8.05	21.88	95.4	6.5	2.9	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS8(N)	05:25:05	3.0	Bottom	3	1	29.05	8.05	22.29	96.5	6.6	3.9	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS8(N)	05:24:44	3.0	Bottom	3	2	29.10	8.06	22.20	94.4	6.4	3.7	2.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)9	05:45:46	1.0	Surface	1	1	29.32	8.09	21.60	98.6	6.7	2.7	2.1
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)9	05:46:36	1.0	Surface	1	2	29.32	8.09	21.84	98.4	6.7	2.4	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)9	05:45:38	2.6	Bottom	3	1	29.21	8.09	21.80	94.5	6.5	3.6	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS(Mf)9	05:46:00	2.6	Bottom	3	2	29.33	8.09	21.78	95.9	6.6	3.6	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS10(N)	05:36:48	1.0	Surface	1	1	29.27	8.07	20.59	89.0	6.3	2.1	1.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS10(N)	05:36:06	1.0	Surface	1	2	29.26	8.08	20.60	91.1	6.5	2.2	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS10(N)	05:36:32	5.2	Middle	2	1	29.03	8.05	22.18	87.3	6.2	2.9	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS10(N)	05:35:48	5.2	Middle	2	2	29.04	8.08	22.09	88.4	6.3	2.7	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS10(N)	05:36:22	9.4	Bottom	3	1	29.01	8.10	22.62	86.4	6.1	3.6	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	IS10(N)	05:35:34	9.4	Bottom	3	2	29.01	8.12	22.23	87.1	6.2	3.9	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR3(N)	06:22:19	1.0	Surface	1	1	29.12	8.03	21.45	92.9	6.4	3.1	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR3(N)	06:22:34	1.0	Surface	1	2	29.20	8.05	21.39	92.3	6.3	2.7	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR3(N)	06:22:26	2.4	Bottom	3	1	29.17	8.03	22.09	88.8	6.1	2.6	1.8
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR3(N)	06:22:10	2.4	Bottom	3	2	28.97	8.01	22.31	88.1	6.0	3.1	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR4(N3)	05:32:28	1.0	Surface	1	1	29.15	8.07	21.77	96.8	6.6	3.0	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR4(N3)	05:32:03	1.0	Surface	1	2	29.07	8.06	21.89	97.3	6.7	2.7	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR4(N3)	05:31:55	2.7	Bottom	3	1	29.03	8.06	22.00	97.6	6.7	3.7	1.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR4(N3)	05:32:14	2.7	Bottom	3	2	29.02	8.05	22.02	96.6	6.6	3.4	1.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR5(N)	05:46:04	1.0	Surface	1	1	29.28	8.06	20.52	88.6	6.3	2.6	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR5(N)	05:46:57	1.0	Surface	1	2	29.28	8.07	20.45	87.6	6.2	2.9	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR5(N)	05:46:40	4.4	Middle	2	1	29.00	8.04	22.00	85.8	6.0	3.2	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR5(N)	05:45:49	4.4	Middle	2	2	29.10	8.05	21.85	86.2	6.1	3.2	1.1
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR5(N)	05:46:30	7.7	Bottom	3	1	28.80	8.01	24.97	83.5	5.8	3.9	1.1
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR5(N)	05:45:26	7.7	Bottom	3	2	28.81	8.01	25.09	82.7	5.9	3.7	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10A(N)	04:47:54	1.0	Surface	1	1	29.22	8.06	21.07	85.2	6.0	2.4	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10A(N)	04:47:10	1.0	Surface	1	2	29.21	8.06	21.03	84.8	6.0	2.5	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10A(N)	04:47:38	6.4	Middle	2	1	28.93	8.03	23.07	82.7	5.9	3.0	0.9

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10A(N)	04:46:54	6.4	Middle	2	2	28.57	8.01	25.30	82.0	5.8	2.8	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10A(N)	04:46:46	11.8	Bottom	3	1	28.40	7.99	26.77	81.5	5.8	3.2	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10A(N)	04:47:26	11.8	Bottom	3	2	28.80	8.01	26.55	82.4	5.8	3.3	2.3
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10B(N2)	04:38:06	1.0	Surface	1	1	29.22	8.05	21.00	88.8	6.3	2.1	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10B(N2)	04:37:31	1.0	Surface	1	2	29.22	8.06	20.99	87.7	6.2	2.1	1.3
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10B(N2)	04:37:55	3.5	Middle	2	1	29.09	8.04	21.91	85.9	6.1	2.3	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10B(N2)	04:37:18	3.5	Middle	2	2	29.07	8.05	22.14	85.1	6.0	2.3	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10B(N2)	04:37:44	6.0	Bottom	3	1	29.03	8.02	24.70	85.8	6.1	2.8	1.9
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	SR10B(N2)	04:37:04	6.0	Bottom	3	2	28.75	8.05	24.86	84.0	5.9	2.7	1.5
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS2(A)	06:35:41	1.0	Surface	1	1	29.28	8.06	20.42	89.3	6.3	2.4	1.1
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS2(A)	06:36:18	1.0	Surface	1	2	29.26	8.06	20.50	88.8	6.3	2.5	1.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS2(A)	06:35:28	3.2	Middle	2	1	29.15	8.05	20.96	87.8	6.2	3.1	1.2
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS2(A)	06:36:07	3.2	Middle	2	2	29.15	8.05	20.83	87.8	6.2	3.2	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS2(A)	06:35:19	5.4	Bottom	3	1	29.09	8.04	22.01	88.1	6.2	3.2	1.1
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS2(A)	06:35:55	5.4	Bottom	3	2	29.12	8.04	22.15	88.3	6.2	3.3	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS(Mf)5	04:45:07	1.0	Surface	1	1	28.90	8.06	21.59	87.2	6.0	3.1	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS(Mf)5	04:45:56	1.0	Surface	1	2	28.85	8.06	21.26	87.2	6.0	3.2	2.0
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS(Mf)5	04:45:41	6.0	Middle	2	1	28.44	8.04	23.27	83.4	5.7	3.3	1.6
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS(Mf)5	04:44:46	6.0	Middle	2	2	28.53	8.03	23.28	86.3	5.9	3.4	1.7
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS(Mf)5	04:44:32	11.0	Bottom	3	1	28.60	8.00	24.85	82.1	5.6	3.5	1.4
HKLR	HY/2011/03	2024-08-19	Mid-Flood	Fine	CS(Mf)5	04:45:28	11.0	Bottom	3	2	28.33	7.99	24.76	82.6	5.6	3.5	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS5	13:00:44	4.2	Middle	2	1	29.31	8.06	23.67	73.1	5.0	2.8	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS5	13:00:36	7.4	Bottom	3	1	29.30	8.06	23.72	73.1	5.0	2.9	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)6	13:10:20	2.2	Bottom	3	1	29.30	8.07	23.40	72.9	5.0	2.6	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)6	13:10:05	2.2	Bottom	3	2	29.26	8.08	23.43	70.9	4.8	2.6	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS8(N)	13:50:44	1.0	Surface	1	1	29.29	8.05	23.12	72.7	5.0	2.8	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS8(N)	13:50:36	2.9	Bottom	3	1	29.24	8.04	23.27	72.4	5.0	2.9	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS8(N)	13:50:53	2.9	Bottom	3	2	29.27	8.05	23.16	72.9	5.0	3.1	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS10(N)	14:07:50	1.0	Surface	1	1	29.30	8.08	22.36	70.9	4.9	2.5	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS10(N)	14:08:23	1.0	Surface	1	2	29.28	8.08	22.36	71.6	4.9	2.4	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS10(N)	14:07:37	5.3	Middle	2	1	28.97	8.05	23.47	70.1	4.9	3.1	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS10(N)	14:08:10	5.3	Middle	2	2	28.94	8.04	23.51	69.8	4.9	3.0	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS10(N)	14:08:02	9.6	Bottom	3	1	28.97	8.04	24.25	69.1	4.8	3.3	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS10(N)	14:07:28	9.6	Bottom	3	2	29.01	8.04	24.38	69.7	4.8	3.3	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR3(N)	12:48:58	2.3	Bottom	3	2	29.39	8.07	23.22	73.2	5.0	2.4	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR4(N3)	13:42:30	1.0	Surface	1	1	29.31	8.05	23.12	73.1	5.0	2.4	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR4(N3)	13:42:11	1.0	Surface	1	2	29.30	8.05	23.11	72.6	5.0	2.5	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR4(N3)	13:42:21	2.7	Bottom	3	1	29.28	8.04	23.21	72.2	4.9	2.4	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR4(N3)	13:42:01	2.7	Bottom	3	2	29.20	8.04	23.26	70.9	4.8	2.4	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR5(N)	13:59:19	1.0	Surface	1	1	29.32	8.08	22.35	71.2	5.0	2.2	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR5(N)	13:58:40	1.0	Surface	1	2	29.30	8.08	22.36	71.2	5.0	2.3	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR5(N)	13:59:06	4.4	Middle	2	1	29.02	8.05	23.28	68.7	4.7	3.2	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR5(N)	13:58:27	4.4	Middle	2	2	29.02	8.06	23.30	68.7	4.8	3.2	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR5(N)	13:58:57	7.8	Bottom	3	1	28.83	8.04	24.74	68.2	4.7	3.5	1.8
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10A(N)	15:02:13	6.4	Middle	2	2	29.16	8.07	23.46	71.7	4.9	2.5	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10A(N)	15:02:03	11.7	Bottom	3	2	29.19	8.07	23.45	72.4	5.0	2.8	1.9
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10B(N2)	15:13:45	3.5	Middle	2	1	29.15	8.09	23.39	71.8	5.0	2.8	1.8
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10B(N2)	15:12:52	3.5	Middle	2	2	29.21	8.09	23.29	71.9	5.0	2.8	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10B(N2)	15:13:17	6.0	Bottom	3	1	29.22	8.09	23.42	72.4	5.0	3.2	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10B(N2)	15:12:40	6.0	Bottom	3	2	29.20	8.09	23.41	72.4	5.0	3.2	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS5	13:00:53	1.0	Surface	1	1	29.39	8.07	23.52	73.9	5.0	2.2	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS5	13:01:26	1.0	Surface	1	2	29.43	8.06	23.54	74.7	5.1	2.3	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS5	13:01:14	4.2	Middle	2	2	29.33	8.06	23.66	74.0	5.0	2.9	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS5	13:01:04	7.4	Bottom	3	2	29.31	8.06	23.74	73.7	5.0	2.7	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)6	13:10:28	1.0	Surface	1	1	29.32	8.07	23.31	74.7	5.1	2.1	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)6	13:10:12	1.0	Surface	1	2	29.30	8.08	23.32	73.5	5.0	2.0	1.8
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS7	13:19:29	1.0	Surface	1	1	29.33	8.07	23.38	75.8	5.2	2.3	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS7	13:19:12	1.0	Surface	1	2	29.31	8.07	23.34	75.1	5.1	2.5	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS7	13:19:03	2.3	Bottom	3	1	29.27	8.07	23.47	74.4	5.1	2.7	1.9
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS7	13:19:20	2.3	Bottom	3	2	29.30	8.07	23.48	75.2	5.1	2.7	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS8(N)	13:51:02	1.0	Surface	1	2	29.30	8.05	23.08	73.4	5.0	2.7	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)9	13:28:35	1.0	Surface	1	1	29.33	8.07	23.29	74.9	5.1	2.1	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)9	13:28:14	1.0	Surface	1	2	29.32	8.06	23.26	74.2	5.1	2.2	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)9	13:28:24	2.6	Bottom	3	1	29.30	8.06	23.39	74.5	5.1	2.3	1.8
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	IS(Mf)9	13:28:04	2.6	Bottom	3	2	29.26	8.06	23.47	73.4	5.0	2.1	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR3(N)	12:49:08	1.0	Surface	1	1	29.40	8.07	23.25	74.4	5.1	2.5	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR3(N)	12:48:52	1.0	Surface	1	2	29.41	8.07	23.17	73.8	5.0	2.4	1.8
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR3(N)	12:48:38	2.3	Bottom	3	1	29.38	8.08	23.10	86.0	5.9	2.6	2.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR5(N)	13:58:15	7.8	Bottom	3	2	28.84	8.03	24.69	76.9	5.3	3.5	1.1

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10A(N)	15:01:49	1.0	Surface	1	1	29.34	8.10	22.94	73.5	5.1	2.3	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10A(N)	15:02:30	1.0	Surface	1	2	29.36	8.09	22.87	73.7	5.1	2.4	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10A(N)	15:01:34	6.4	Middle	2	1	29.13	8.09	23.51	72.8	5.0	2.6	1.1
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10A(N)	15:01:22	11.7	Bottom	3	1	29.17	8.08	23.49	73.1	5.0	2.7	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10B(N2)	15:13:05	1.0	Surface	1	1	29.33	8.10	22.97	74.6	5.2	2.6	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	SR10B(N2)	15:13:58	1.0	Surface	1	2	29.32	8.10	23.01	73.3	5.1	2.6	2.1
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS2(A)	12:56:32	1.0	Surface	1	1	29.26	8.08	22.39	84.2	5.8	2.5	2.2
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS2(A)	12:56:01	1.0	Surface	1	2	29.24	8.11	22.40	83.3	5.8	2.4	1.1
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS2(A)	12:56:22	3.3	Middle	2	1	29.07	8.07	22.92	81.8	5.7	2.7	2.8
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS2(A)	12:55:51	3.3	Middle	2	2	29.03	8.09	23.04	81.5	5.7	2.8	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS2(A)	12:55:40	5.5	Bottom	3	1	28.99	8.10	23.79	80.4	5.6	3.0	1.9
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS2(A)	12:56:13	5.5	Bottom	3	2	28.98	8.07	24.00	81.4	5.6	2.9	2.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS(Mf)5	14:32:48	1	Surface	1	1	29.17	8.06	23.28	77.6	5.3	2.3	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS(Mf)5	14:32:07	1	Surface	1	2	29.18	8.06	23.25	77.7	5.3	2.3	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS(Mf)5	14:31:51	6.2	Middle	2	1	28.44	8.05	26.12	75.3	5.1	2.4	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS(Mf)5	14:32:34	6.2	Middle	2	2	28.45	8.04	26.14	75.2	5.1	2.4	2.1
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS(Mf)5	14:32:23	11.4	Bottom	3	1	28.42	8.05	26.20	73.9	5.0	2.8	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Ebb	Fine	CS(Mf)5	14:31:38	11.4	Bottom	3	2	28.40	8.06	26.27	74.3	5.0	2.7	2.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS5	08:18:34	1	Surface	1	1	29.06	8.06	23.37	79.8	5.5	2.4	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS5	08:17:56	1	Surface	1	2	29.10	8.07	23.27	81.0	5.5	2.3	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS5	08:17:44	4.2	Middle	2	1	28.75	8.03	24.39	78.7	5.4	2.6	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS5	08:18:22	4.2	Middle	2	2	28.71	8.02	24.48	78.8	5.4	2.7	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS5	08:18:09	7.3	Bottom	3	1	28.55	8.01	25.14	77.4	5.3	2.8	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS5	08:17:34	7.3	Bottom	3	2	28.77	8.02	24.97	77.3	5.3	2.8	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)6	08:07:33	1.0	Surface	1	1	29.18	8.09	23.48	85.4	5.8	2.5	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)6	08:07:17	1.0	Surface	1	2	29.16	8.09	23.47	86.1	5.9	2.5	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)6	08:07:24	2.2	Bottom	3	1	29.16	8.09	23.50	85.1	5.8	2.7	1.9
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)6	08:07:08	2.2	Bottom	3	2	29.13	8.09	23.50	85.5	5.8	2.6	0.5
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS7	07:58:24	1.0	Surface	1	1	29.17	8.10	23.44	86.0	5.9	2.2	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS7	07:58:09	1.0	Surface	1	2	29.16	8.10	23.45	85.9	5.9	2.3	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS7	07:58:16	2.3	Bottom	3	1	29.14	8.10	23.50	85.9	5.9	2.6	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS7	07:57:59	2.3	Bottom	3	2	29.11	8.10	23.48	86.0	5.9	2.5	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS8(N)	07:25:51	1	Surface	1	1	29.10	8.09	23.42	84.4	5.8	2.3	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS8(N)	07:26:14	1	Surface	1	2	29.08	8.09	23.43	85.2	5.8	2.4	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS8(N)	07:26:00	3.0	Bottom	3	1	29.06	8.08	23.63	84.8	5.8	2.8	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS8(N)	07:25:40	3.0	Bottom	3	2	29.08	8.09	23.59	83.5	5.7	2.7	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)9	07:48:56	1.0	Surface	1	1	29.21	8.11	23.40	85.7	5.9	2.0	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)9	07:48:23	1.0	Surface	1	2	29.21	8.11	23.30	85.7	5.8	2.1	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)9	07:48:34	2.6	Bottom	3	1	29.21	8.11	23.40	84.4	5.8	2.7	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS(Mf)9	07:48:15	2.6	Bottom	3	2	29.14	8.11	23.40	83.6	5.7	2.7	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS10(N)	07:53:08	1.0	Surface	1	1	29.09	8.08	22.59	81.0	5.6	2.1	0.9
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS10(N)	07:52:29	1.0	Surface	1	2	29.08	8.09	22.60	82.0	5.7	2.2	1.8
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS10(N)	07:52:53	5.2	Middle	2	1	28.95	8.07	23.35	79.9	5.6	2.7	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS10(N)	07:52:15	5.2	Middle	2	2	28.96	8.08	23.31	80.5	5.6	2.6	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS10(N)	07:52:44	9.3	Bottom	3	1	28.95	8.09	23.54	79.6	5.5	3.3	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	IS10(N)	07:52:04	9.3	Bottom	3	2	28.95	8.11	23.38	79.9	5.6	3.5	1.5
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR3(N)	08:30:54	1.0	Surface	1	1	29.11	8.07	23.24	82.8	5.7	2.5	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR3(N)	08:31:08	1.0	Surface	1	2	29.15	8.08	23.22	82.6	5.6	2.3	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR3(N)	08:31:00	2.4	Bottom	3	1	29.13	8.07	23.53	80.8	5.5	2.2	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR3(N)	08:30:45	2.4	Bottom	3	2	29.02	8.06	23.63	80.2	5.5	2.5	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR4(N3)	07:35:00	1.0	Surface	1	1	29.13	8.10	23.37	84.7	5.8	2.3	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR4(N3)	07:34:40	1.0	Surface	1	2	29.08	8.09	23.42	85.1	5.8	2.1	1.1
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR4(N3)	07:34:49	2.9	Bottom	3	1	29.05	8.08	23.51	84.6	5.8	2.6	1.9
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR4(N3)	07:34:30	2.9	Bottom	3	2	29.05	8.09	23.51	85.1	5.8	2.7	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR5(N)	08:01:00	1.0	Surface	1	1	29.09	8.10	22.57	80.6	5.6	2.5	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR5(N)	08:01:45	1.0	Surface	1	2	29.09	8.10	22.54	80.1	5.6	2.6	1.1
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR5(N)	08:01:31	4.5	Middle	2	1	28.94	8.09	23.26	79.0	5.5	2.9	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR5(N)	08:00:46	4.5	Middle	2	2	28.99	8.09	23.19	79.2	5.5	2.9	2.0
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR5(N)	08:00:28	7.9	Bottom	3	1	28.84	8.07	24.59	77.8	5.4	3.3	2.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR5(N)	08:01:21	7.9	Bottom	3	2	28.84	8.07	24.54	78.1	5.4	3.4	1.0
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10A(N)	07:02:57	1.0	Surface	1	1	29.08	8.09	22.85	79.1	5.5	2.2	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10A(N)	07:02:15	1.0	Surface	1	2	29.07	8.10	22.83	78.8	5.5	2.3	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10A(N)	07:02:40	6.4	Middle	2	1	28.92	8.08	23.77	77.4	5.4	2.6	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10A(N)	07:02:00	6.4	Middle	2	2	28.74	8.07	24.72	77.3	5.4	2.5	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10A(N)	07:02:30	11.7	Bottom	3	1	28.86	8.07	25.26	77.4	5.3	2.9	0.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10A(N)	07:01:51	11.7	Bottom	3	2	28.65	8.06	25.36	77.1	5.4	2.9	0.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10B(N2)	06:51:38	1.0	Surface	1	1	29.09	8.09	22.82	82.3	5.7	2.0	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10B(N2)	06:50:58	1.0	Surface	1	2	29.09	8.10	22.81	81.5	5.7	2.1	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10B(N2)	06:51:20	3.6	Middle	2	1	29.01	8.09	23.25	79.6	5.5	2.2	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	2024-08-21	Mid-Flood	Fine	SR10B(N2)	06:50:45	3.6	Middle	2	2	28.99	8.09	23.36	79.6	5.5	2.3	1.9
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10B(N2)	06:50:32	6.2	Bottom	3	1	28.83	8.10	24.54	78.8	5.5	2.7	1.1
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	SR10B(N2)	06:51:11	6.2	Bottom	3	2	28.97	8.08	24.47	79.3	5.5	2.6	1.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS2(A)	08:53:50	1.0	Surface	1	1	29.08	8.10	22.52	81.1	5.7	2.3	2.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS2(A)	08:54:32	1.0	Surface	1	2	29.08	8.10	22.55	81.1	5.7	2.4	2.0
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS2(A)	08:54:21	3.3	Middle	2	1	29.00	8.09	22.74	80.6	5.6	2.9	2.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS2(A)	08:53:38	3.3	Middle	2	2	29.01	8.10	22.79	80.1	5.6	2.9	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS2(A)	08:53:28	5.5	Bottom	3	1	28.97	8.09	23.27	80.3	5.6	3.1	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS2(A)	08:54:11	5.5	Bottom	3	2	28.98	8.09	23.33	80.9	5.6	3.2	1.7
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS(Mf)5	06:44:08	1.0	Surface	1	1	29.01	8.08	23.32	81.6	5.6	2.1	1.3
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS(Mf)5	06:44:52	1.0	Surface	1	2	28.98	8.08	23.17	81.3	5.6	2.1	1.4
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS(Mf)5	06:44:36	6.1	Middle	2	1	28.73	8.06	24.11	78.7	5.4	2.2	1.6
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS(Mf)5	06:43:48	6.1	Middle	2	2	28.80	8.05	24.11	80.4	5.5	2.4	2.0
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS(Mf)5	06:43:36	11.1	Bottom	3	1	28.83	8.04	24.80	77.9	5.3	2.6	2.2
HKLR	HY/2011/03	2024-08-21	Mid-Flood	Fine	CS(Mf)5	06:44:26	11.1	Bottom	3	2	28.67	8.04	24.76	78.1	5.3	2.5	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS5	14:30:34	1.0	Surface	1	1	29.96	8.08	22.64	86.1	5.8	2.6	2.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS5	14:29:58	1.0	Surface	1	2	29.93	8.09	22.62	86.8	5.9	2.6	4.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS5	14:30:20	4.2	Middle	2	1	29.81	8.07	22.85	84.5	5.8	3.2	3.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS5	14:29:46	4.2	Middle	2	2	29.78	8.08	22.87	84.5	5.7	3.1	2.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS5	14:29:38	7.4	Bottom	3	1	29.73	8.08	23.21	84.5	5.8	3.2	2.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS5	14:30:11	7.4	Bottom	3	2	29.77	8.07	23.17	84.2	5.7	3.1	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)6	14:40:18	1.0	Surface	1	1	29.92	8.08	22.69	88.1	6.0	2.3	2.4
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)6	14:40:02	1.0	Surface	1	2	29.94	8.09	22.67	85.9	5.8	2.2	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)6	14:40:11	2.2	Bottom	3	1	29.86	8.08	22.80	83.7	5.7	2.7	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)6	14:39:54	2.2	Bottom	3	2	29.84	8.09	22.79	82.5	5.6	2.7	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS7	14:48:39	1.0	Surface	1	1	29.93	8.09	22.67	88.8	6.0	2.4	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS7	14:48:21	1.0	Surface	1	2	29.90	8.09	22.66	88.7	6.0	2.5	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS7	14:48:13	2.2	Bottom	3	1	29.72	8.09	22.81	88.8	6.1	2.6	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS7	14:48:29	2.2	Bottom	3	2	29.82	8.09	22.78	88.5	6.0	2.7	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS8(N)	15:21:15	1.0	Surface	1	1	29.81	8.09	22.53	85.4	5.8	3.3	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS8(N)	15:21:33	1.0	Surface	1	2	29.80	8.09	22.50	86.6	5.9	3.2	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS8(N)	15:21:06	2.9	Bottom	3	1	29.76	8.08	22.70	84.7	5.8	3.4	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS8(N)	15:21:24	2.9	Bottom	3	2	29.76	8.09	22.62	84.7	5.8	3.5	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)9	14:58:35	1.0	Surface	1	1	29.99	8.09	22.61	87.9	6.0	2.4	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)9	14:58:14	1.0	Surface	1	2	29.84	8.08	22.66	87.9	6.0	2.4	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)9	14:58:05	2.5	Bottom	3	1	29.81	8.08	22.77	88.0	6.0	2.4	1.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS(Mf)9	14:58:23	2.5	Bottom	3	2	29.91	8.08	22.70	87.6	6.0	2.5	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS10(N)	15:25:35	1.0	Surface	1	1	29.62	8.07	22.12	88.9	6.2	2.7	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS10(N)	15:26:15	1.0	Surface	1	2	29.71	8.08	22.05	90.5	6.3	2.6	2.5
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS10(N)	15:25:22	5.3	Middle	2	1	29.19	8.01	24.24	83.2	5.8	3.1	2.4
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS10(N)	15:26:01	5.3	Middle	2	2	29.18	8.01	24.31	84.8	5.9	2.9	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS10(N)	15:25:13	9.5	Bottom	3	1	29.23	8.01	24.87	82.3	5.7	3.3	2.4
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	IS10(N)	15:25:52	9.5	Bottom	3	2	29.25	8.02	24.77	82.6	5.7	3.2	3.4
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR3(N)	14:16:50	1.0	Surface	1	1	30.13	8.10	22.52	88.2	6.0	2.7	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR3(N)	14:17:06	1.0	Surface	1	2	30.22	8.10	22.53	89.0	6.0	2.8	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR3(N)	14:16:38	2.3	Bottom	3	1	30.04	8.11	22.52	93.1	6.3	2.8	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR3(N)	14:16:56	2.3	Bottom	3	2	30.21	8.10	22.52	87.3	5.9	2.7	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR4(N3)	15:12:08	1.0	Surface	1	1	29.77	8.09	22.53	86.3	5.9	3.1	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR4(N3)	15:11:51	1.0	Surface	1	2	29.81	8.09	22.49	84.3	5.8	3.2	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR4(N3)	15:11:59	2.7	Bottom	3	1	29.77	8.08	22.64	83.0	5.7	3.2	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR4(N3)	15:11:41	2.7	Bottom	3	2	29.61	8.08	22.78	82.3	5.6	3.1	2.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR5(N)	15:17:59	1.0	Surface	1	1	29.62	8.07	21.90	90.9	6.3	2.5	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR5(N)	15:17:20	1.0	Surface	1	2	29.60	8.07	21.94	89.5	6.2	2.6	3.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR5(N)	15:17:45	4.4	Middle	2	1	29.26	8.03	23.71	83.3	5.8	3.4	3.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR5(N)	15:17:07	4.4	Middle	2	2	29.23	8.03	23.86	83.0	5.7	3.4	3.3
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR5(N)	15:17:36	7.7	Bottom	3	1	29.20	8.03	25.04	81.8	5.7	3.7	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR5(N)	15:16:55	7.7	Bottom	3	2	29.16	8.02	25.05	86.0	6.0	3.6	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10A(N)	16:19:35	1.0	Surface	1	1	29.45	8.06	22.99	89.7	6.2	2.4	2.3
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10A(N)	16:18:52	1.0	Surface	1	2	29.46	8.07	23.24	90.1	6.2	2.4	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10A(N)	16:18:36	6.4	Middle	2	1	29.23	8.05	24.96	84.8	5.8	2.8	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10A(N)	16:19:18	6.4	Middle	2	2	29.24	8.03	24.95	84.5	5.8	2.7	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10A(N)	16:18:24	11.7	Bottom	3	1	29.27	8.05	25.08	84.0	5.8	3.2	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10A(N)	16:19:07	11.7	Bottom	3	2	29.26	8.03	24.98	84.7	5.8	3.1	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10B(N2)	16:29:33	1.0	Surface	1	1	29.49	8.08	22.97	91.5	6.3	2.5	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10B(N2)	16:28:48	1.0	Surface	1	2	29.48	8.07	22.84	91.6	6.3	2.4	3.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10B(N2)	16:29:21	3.5	Middle	2	1	29.32	8.06	24.48	86.5	6.0	2.8	3.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10B(N2)	16:28:36	3.5	Middle	2	2	29.32	8.05	24.62	85.7	5.9	2.9	2.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10B(N2)	16:29:01	5.9	Bottom	3	1	29.35	8.06	24.65	85.0	5.8	3.3	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	SR10B(N2)	16:28:24	5.9	Bottom	3	2	29.30	8.05	24.74	85.0	5.8	3.3	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	2024-08-23	Mid-Ebb	Fine	CS2(A)	14:24:05	1.0	Surface	1	1	29.65	8.09	21.98	98.2	6.8	2.4	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS2(A)	14:23:29	1.0	Surface	1	2	29.54	8.09	22.03	95.3	6.6	2.3	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS2(A)	14:23:52	3.3	Middle	2	1	29.32	8.05	23.39	90.0	6.3	2.7	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS2(A)	14:23:19	3.3	Middle	2	2	29.27	8.05	23.54	88.6	6.2	2.8	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS2(A)	14:23:07	5.5	Bottom	3	1	29.18	8.04	24.59	85.1	5.9	3.0	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS2(A)	14:23:43	5.5	Bottom	3	2	29.26	8.05	24.63	86.3	6.0	2.9	2.5
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS(MF)5	16:03:47	1	Surface	1	1	29.67	8.08	22.84	80.9	5.5	2.2	1.3
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS(MF)5	16:03:07	1	Surface	1	2	29.66	8.09	22.84	80.7	5.5	2.2	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS(MF)5	16:02:52	6.1	Middle	2	1	28.32	8.04	25.56	78.1	5.3	2.3	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS(MF)5	16:03:34	6.1	Middle	2	2	28.34	8.03	25.60	78.4	5.4	2.3	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS(MF)5	16:03:22	11.2	Bottom	3	1	28.25	8.04	26.18	76.7	5.2	2.5	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Ebb	Fine	CS(MF)5	16:02:40	11.2	Bottom	3	2	28.16	8.05	26.29	76.7	5.2	2.5	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS5	09:26:23	1	Surface	1	1	29.58	8.07	22.54	82.9	5.7	3.3	2.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS5	09:25:41	1	Surface	1	2	29.59	8.09	22.47	84.2	5.7	3.2	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS5	09:25:28	4.2	Middle	2	1	29.17	8.04	23.81	81.4	5.6	3.4	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS5	09:26:10	4.2	Middle	2	2	29.14	8.02	23.93	81.3	5.5	3.5	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS5	09:25:55	7.4	Bottom	3	1	28.99	8.02	24.85	79.1	5.4	3.6	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS5	09:25:17	7.4	Bottom	3	2	29.19	8.03	24.61	79.9	5.4	3.6	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)6	09:16:47	1.0	Surface	1	1	29.64	8.09	22.65	91.7	6.3	2.7	1.3
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)6	09:16:29	1.0	Surface	1	2	29.60	8.09	22.66	91.2	6.2	2.6	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)6	09:16:38	2.2	Bottom	3	1	29.61	8.09	22.68	90.4	6.2	2.8	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)6	09:16:19	2.2	Bottom	3	2	29.55	8.09	22.73	90.7	6.2	2.7	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS7	09:07:31	1.0	Surface	1	1	29.63	8.08	22.75	90.7	6.2	2.3	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS7	09:07:14	1.0	Surface	1	2	29.63	8.09	22.72	90.0	6.1	2.3	2.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS7	09:07:22	2.2	Bottom	3	1	29.61	8.08	22.80	89.4	6.1	2.7	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS7	09:07:04	2.2	Bottom	3	2	29.57	8.09	22.82	89.8	6.1	2.7	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS8(N)	08:32:55	1	Surface	1	1	29.49	8.09	22.66	86.2	5.9	2.4	1.2
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS8(N)	08:33:24	1	Surface	1	2	29.47	8.09	22.68	87.0	6.0	2.5	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS8(N)	08:33:04	3.0	Bottom	3	1	29.45	8.08	22.86	86.6	5.9	2.8	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS8(N)	08:32:44	3.0	Bottom	3	2	29.47	8.09	22.82	85.3	5.8	2.7	1.0
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)9	08:57:41	1.0	Surface	1	1	29.59	8.09	22.73	91.5	6.3	2.5	2.5
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)9	08:57:16	1.0	Surface	1	2	29.60	8.10	22.66	90.0	6.1	2.6	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)9	08:57:25	2.5	Bottom	3	1	29.58	8.09	22.76	87.7	6.0	3.1	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS(MF)9	08:57:06	2.5	Bottom	3	2	29.51	8.10	22.80	87.1	6.0	3.1	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS10(N)	09:01:08	1.0	Surface	1	1	29.54	8.07	22.31	87.6	6.1	2.8	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS10(N)	09:01:48	1.0	Surface	1	2	29.28	8.06	22.26	87.7	6.1	2.9	2.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS10(N)	09:01:33	5.3	Middle	2	1	29.06	8.02	24.97	82.1	5.7	3.6	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS10(N)	09:00:53	5.3	Middle	2	2	29.07	8.03	24.95	82.6	5.7	3.5	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS10(N)	09:01:23	9.5	Bottom	3	1	29.07	8.04	25.07	83.2	5.8	4.0	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	IS10(N)	09:00:40	9.5	Bottom	3	2	29.06	8.05	25.00	83.6	5.8	4.0	2.2
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR3(N)	09:38:09	1.0	Surface	1	1	29.61	8.09	22.49	87.4	6.0	2.7	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR3(N)	09:38:24	1.0	Surface	1	2	29.65	8.09	22.45	89.0	6.1	2.6	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR3(N)	09:38:16	2.4	Bottom	3	1	29.62	8.09	22.80	84.6	5.8	2.6	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR3(N)	09:38:00	2.4	Bottom	3	2	29.52	8.08	22.94	84.2	5.8	2.7	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR4(N3)	08:42:34	1.0	Surface	1	1	29.54	8.09	22.68	87.0	6.0	2.5	2.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR4(N3)	08:42:14	1.0	Surface	1	2	29.49	8.09	22.73	88.3	6.0	2.5	3.1
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR4(N3)	08:42:23	2.8	Bottom	3	1	29.46	8.08	22.85	87.3	6.0	3.1	1.7
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR4(N3)	08:42:02	2.8	Bottom	3	2	29.46	8.09	22.87	89.7	6.1	3.1	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR5(N)	09:12:42	1.0	Surface	1	1	29.26	8.06	22.25	88.2	6.1	2.3	3.1
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR5(N)	09:11:57	1.0	Surface	1	2	29.27	8.07	22.28	87.5	6.1	2.4	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR5(N)	09:12:27	4.4	Middle	2	1	29.08	8.03	24.91	81.8	5.7	3.0	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR5(N)	09:11:43	4.4	Middle	2	2	29.10	8.04	24.87	81.5	5.7	3.0	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR5(N)	09:11:28	7.7	Bottom	3	1	29.01	8.02	25.61	81.2	5.6	3.4	2.3
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR5(N)	09:12:17	7.7	Bottom	3	2	29.04	8.03	25.56	82.5	5.7	3.6	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10A(N)	08:07:19	1.0	Surface	1	1	29.31	8.07	22.44	87.9	6.1	2.6	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10A(N)	08:06:35	1.0	Surface	1	2	29.30	8.07	22.39	87.7	6.1	2.7	1.3
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10A(N)	08:07:01	6.3	Middle	2	1	29.03	8.02	25.24	80.4	5.6	3.0	2.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10A(N)	08:06:20	6.3	Middle	2	2	28.93	8.00	25.71	80.3	5.6	2.9	2.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10A(N)	08:06:10	11.6	Bottom	3	1	28.90	8.01	26.05	81.0	5.6	3.3	1.5
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10A(N)	08:06:51	11.6	Bottom	3	2	29.05	8.02	26.00	81.3	5.6	3.3	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10B(N2)	07:56:39	1.0	Surface	1	1	29.24	8.05	22.57	89.9	6.2	2.1	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10B(N2)	07:55:58	1.0	Surface	1	2	29.29	8.05	22.65	89.2	6.2	2.0	2.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10B(N2)	07:56:23	3.5	Middle	2	1	29.12	8.03	24.93	82.7	5.7	2.5	2.3
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10B(N2)	07:55:43	3.5	Middle	2	2	29.10	8.01	25.00	82.1	5.7	2.5	2.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10B(N2)	07:55:30	6.0	Bottom	3	1	28.89	8.02	25.66	82.4	5.7	2.8	1.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	SR10B(N2)	07:56:12	6.0	Bottom	3	2	29.12	8.02	25.59	82.7	5.8	2.8	2.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS2(A)	09:59:58	1.0	Surface	1	1	29.26	8.07	22.60	88.9	6.2	2.6	2.1
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS2(A)	10:00:40	1.0	Surface	1	2	29.26	8.08	22.16	89.5	6.3	2.5	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS2(A)	09:59:45	3.2	Middle	2	1	29.11	8.06	24.66	83.1	5.8	2.9	1.8

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS2(A)	10:00:28	3.2	Middle	2	2	29.11	8.05	24.60	84.8	5.9	2.9	1.9
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS2(A)	10:00:16	5.4	Bottom	3	1	29.13	8.05	24.96	85.4	5.9	3.1	2.8
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS2(A)	09:59:34	5.4	Bottom	3	2	29.07	8.05	24.97	83.7	5.8	3.2	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS(Mf)5	07:51:06	1.0	Surface	1	1	29.33	8.08	22.73	84.4	5.8	2.3	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS(Mf)5	07:51:49	1.0	Surface	1	2	29.30	8.08	22.74	84.4	5.8	2.4	2.0
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS(Mf)5	07:51:33	6.1	Middle	2	1	28.66	8.05	24.31	81.4	5.6	3.0	1.2
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS(Mf)5	07:50:46	6.1	Middle	2	2	28.82	8.06	24.16	82.9	5.7	3.1	1.4
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS(Mf)5	07:50:34	11.1	Bottom	3	1	28.68	8.06	25.40	79.4	5.4	3.2	1.6
HKLR	HY/2011/03	2024-08-23	Mid-Flood	Fine	CS(Mf)5	07:51:21	11.1	Bottom	3	2	28.54	8.03	25.50	79.9	5.4	3.2	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS5	06:19:39	1.0	Surface	1	1	29.75	8.05	21.47	81.6	5.8	2.7	1.1
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS5	06:19:01	1.0	Surface	1	2	29.76	8.07	21.29	85.3	6.0	2.6	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS5	06:18:51	4.2	Middle	2	1	29.51	8.02	23.85	82.4	5.8	3.4	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS5	06:19:29	4.2	Middle	2	2	29.50	8.00	23.93	80.5	5.7	3.4	1.9
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS5	06:19:16	7.4	Bottom	3	1	29.42	8.00	24.63	79.2	5.5	3.6	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS5	06:18:40	7.4	Bottom	3	2	29.52	8.01	24.57	81.0	5.7	3.6	2.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)6	06:09:57	1.0	Surface	1	1	29.79	8.05	21.45	84.6	5.9	2.3	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)6	06:09:41	1.0	Surface	1	2	29.77	8.06	21.46	85.4	5.9	2.3	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)6	06:09:49	2.2	Bottom	3	1	29.77	8.05	21.79	84.5	5.9	2.4	2.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)6	06:09:31	2.2	Bottom	3	2	29.73	8.06	21.80	85.7	6.0	2.4	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS7	06:00:35	1.0	Surface	1	1	29.73	8.05	21.55	85.7	6.0	1.8	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS7	06:00:19	1.0	Surface	1	2	29.73	8.06	21.52	85.7	6.0	1.9	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS7	06:00:26	2.2	Bottom	3	1	29.72	8.05	21.58	85.2	5.9	2.0	2.1
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS7	05:59:56	2.2	Bottom	3	2	29.71	8.07	21.59	87.0	6.1	2.0	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS8(N)	05:25:39	1.0	Surface	1	1	29.72	8.05	21.77	83.8	5.9	2.3	2.1
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS8(N)	05:25:13	1.0	Surface	1	2	29.74	8.06	21.59	84.2	6.0	2.3	2.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS8(N)	05:25:25	3.1	Bottom	3	1	29.63	8.02	23.41	83.6	5.9	2.5	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS8(N)	05:25:03	3.1	Bottom	3	2	29.65	8.04	23.27	84.2	5.9	2.4	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)9	05:49:32	1.0	Surface	1	1	29.76	8.06	21.65	86.0	6.0	2.5	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)9	05:49:51	1.0	Surface	1	2	29.76	8.05	21.68	86.3	6.0	2.4	1.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)9	05:49:40	2.7	Bottom	3	1	29.76	8.05	21.94	84.7	5.9	2.8	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS(Mf)9	05:49:21	2.7	Bottom	3	2	29.73	8.06	21.90	85.2	5.9	2.7	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS10(N)	05:25:56	1.0	Surface	1	1	29.13	8.03	22.73	86.4	5.9	2.3	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS10(N)	05:25:17	1.0	Surface	1	2	29.10	8.04	22.75	86.3	5.9	2.3	2.6
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS10(N)	05:25:41	5.3	Middle	2	1	28.92	8.00	24.89	82.7	5.7	2.9	2.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS10(N)	05:25:02	5.3	Middle	2	2	28.93	8.01	24.87	83.3	5.7	2.8	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS10(N)	05:25:31	9.5	Bottom	3	1	28.93	8.01	24.99	82.9	5.7	3.3	2.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	IS10(N)	05:24:50	9.5	Bottom	3	2	28.92	8.01	24.91	82.9	5.7	3.2	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR3(N)	06:30:02	1.0	Surface	1	1	29.80	8.04	21.00	87.8	6.2	2.1	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR3(N)	06:29:44	1.0	Surface	1	2	29.79	8.04	21.10	87.9	6.2	2.2	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR3(N)	06:29:53	2.4	Bottom	3	1	29.81	8.03	21.84	86.0	6.1	2.4	2.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR3(N)	06:29:33	2.4	Bottom	3	2	29.75	8.03	21.64	87.1	6.2	2.4	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR4(N3)	05:34:20	1.0	Surface	1	1	29.74	8.02	22.41	85.3	6.0	2.6	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR4(N3)	05:34:04	1.0	Surface	1	2	29.72	8.03	22.36	85.0	6.0	2.7	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR4(N3)	05:34:12	2.8	Bottom	3	1	29.72	8.01	22.90	83.3	5.9	3.0	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR4(N3)	05:33:54	2.8	Bottom	3	2	29.68	8.02	22.98	85.6	6.0	2.9	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR5(N)	05:36:38	1.0	Surface	1	1	29.10	8.03	22.71	86.5	5.9	2.0	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR5(N)	05:35:54	1.0	Surface	1	2	29.12	8.04	22.74	86.1	5.9	2.1	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR5(N)	05:36:25	4.5	Middle	2	1	28.95	8.01	24.80	82.8	5.7	2.7	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR5(N)	05:35:41	4.5	Middle	2	2	28.96	8.01	24.78	82.6	5.6	2.7	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR5(N)	05:36:14	7.9	Bottom	3	1	28.92	8.01	25.18	83.4	5.7	3.3	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR5(N)	05:35:28	7.9	Bottom	3	2	28.90	8.00	25.22	82.5	5.6	3.1	1.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10A(N)	04:32:24	1.0	Surface	1	1	29.15	8.03	22.79	86.6	5.9	1.9	3.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10A(N)	04:31:40	1.0	Surface	1	2	29.14	8.03	22.80	86.3	5.9	2.0	2.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10A(N)	04:32:05	6.4	Middle	2	1	28.91	8.00	25.04	82.0	5.6	2.4	2.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10A(N)	04:31:26	6.4	Middle	2	2	28.85	7.99	25.26	81.9	5.6	2.4	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10A(N)	04:31:14	11.8	Bottom	3	1	28.83	7.99	25.47	82.1	5.6	2.8	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10A(N)	04:31:56	11.8	Bottom	3	2	28.93	8.00	25.41	82.5	5.6	2.8	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10B(N2)	04:22:32	1.0	Surface	1	1	29.11	8.02	22.84	89.6	6.1	1.9	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10B(N2)	04:21:54	1.0	Surface	1	2	29.13	8.02	22.82	89.4	6.1	1.8	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10B(N2)	04:22:18	3.6	Middle	2	1	28.98	8.01	24.75	84.0	5.7	2.2	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10B(N2)	04:21:40	3.6	Middle	2	2	28.97	7.99	24.80	84.5	5.8	2.2	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10B(N2)	04:21:28	6.1	Bottom	3	1	28.84	7.99	25.25	83.6	5.7	2.5	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	SR10B(N2)	04:22:08	6.1	Bottom	3	2	28.96	8.00	25.18	84.1	5.8	2.5	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS2(A)	06:27:25	1.0	Surface	1	1	29.12	8.04	22.66	87.7	6.0	2.2	0.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS2(A)	06:26:48	1.0	Surface	1	2	29.11	8.04	22.82	87.3	6.0	2.2	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS2(A)	06:26:36	3.2	Middle	2	1	28.98	8.03	24.67	84.0	5.8	2.6	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS2(A)	06:27:14	3.2	Middle	2	2	28.97	8.02	24.64	85.0	5.8	2.6	2.7
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS2(A)	06:27:02	5.4	Bottom	3	1	28.97	8.02	24.89	85.4	5.8	2.9	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS2(A)	06:26:25	5.4	Bottom	3	2	28.93	8.02	24.90	84.5	5.8	2.9	1.6

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	2024-08-26	Mid-Ebb	Fine	CS(Mf)5	04:44:40	1	Surface	1	1	29.52	8.03	22.42	84.2	5.9	1.7	1.0
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS(Mf)5	04:43:52	1	Surface	1	2	29.45	8.00	22.48	82.7	5.8	1.6	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS(Mf)5	04:44:20	6.2	Middle	2	1	28.82	8.02	25.23	80.1	5.6	2.1	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS(Mf)5	04:43:37	6.2	Middle	2	2	28.90	8.01	24.94	81.9	5.7	2.2	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS(Mf)5	04:43:24	11.3	Bottom	3	1	28.77	8.00	25.95	79.1	5.5	2.5	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Ebb	Fine	CS(Mf)5	04:44:10	11.3	Bottom	3	2	28.71	8.00	25.96	78.9	5.5	2.4	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS5	11:35:31	1	Surface	1	1	29.90	8.07	21.73	83.6	5.8	2.4	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS5	11:34:56	1	Surface	1	2	29.87	8.07	21.69	85.5	6.0	2.4	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS5	11:34:45	4.2	Middle	2	1	29.57	8.05	22.86	83.4	5.8	2.9	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS5	11:35:18	4.2	Middle	2	2	29.63	8.04	23.04	82.6	5.8	3.0	2.4
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS5	11:34:36	7.4	Bottom	3	1	29.54	8.04	23.88	83.0	5.8	2.8	1.9
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS5	11:35:09	7.4	Bottom	3	2	29.57	8.03	23.83	82.3	5.7	2.7	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)6	11:45:14	1.0	Surface	1	1	29.88	8.06	21.43	85.7	6.0	2.3	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)6	11:45:01	1.0	Surface	1	2	29.88	8.08	21.41	84.8	5.9	2.2	1.9
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)6	11:45:08	2.2	Bottom	3	1	29.84	8.07	21.68	83.7	5.8	2.4	3.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)6	11:44:52	2.2	Bottom	3	2	29.83	8.09	21.72	84.4	5.9	2.5	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS7	11:54:23	1.0	Surface	1	1	29.86	8.06	21.66	85.5	5.9	2.0	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS7	11:54:07	1.0	Surface	1	2	29.85	8.07	21.65	86.3	6.0	2.1	1.4
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS7	11:53:58	2.2	Bottom	3	1	29.76	8.07	21.74	86.9	6.0	2.1	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS7	11:54:14	2.2	Bottom	3	2	29.81	8.06	21.72	85.6	5.9	2.1	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS8(N)	12:25:55	1	Surface	1	1	29.82	8.06	21.60	83.3	5.8	2.2	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS8(N)	12:26:12	1	Surface	1	2	29.82	8.06	21.58	83.4	5.8	2.2	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS8(N)	12:26:05	0:00	Bottom	3	1	19:12	1:26	16:19	12:00	5.7	2.5	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS8(N)	12:25:47	0:00	Bottom	3	2	18:43	1:26	17:16	19:12	5.7	2.4	1.1
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)9	12:02:52	0:00	Surface	1	1	19:55	1:26	16:48	14:24	5.9	2.2	4.0
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)9	12:03:11	0:00	Surface	1	2	21:50	1:26	16:19	2:24	5.8	2.2	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)9	12:02:43	14:24	Bottom	3	1	19:12	1:26	18:14	14:24	5.9	2.2	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS(Mf)9	12:03:00	14:24	Bottom	3	2	20:38	1:26	17:31	2:24	5.8	2.3	1.2
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS10(N)	12:44:42	0:00	Surface	1	1	0:00	0:28	12:14	2:24	6.0	2.7	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS10(N)	12:45:24	0:00	Surface	1	2	1:26	0:28	10:04	4:48	6.0	2.6	2.4
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS10(N)	12:44:29	4:48	Middle	2	1	16:04	23:16	13:40	21:36	5.7	3.1	1.1
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS10(N)	12:45:10	4:48	Middle	2	2	16:04	23:31	14:52	16:48	5.8	3.0	1.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS10(N)	12:44:20	9:36	Bottom	3	1	16:33	23:31	22:33	19:12	5.7	3.3	0.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	IS10(N)	12:45:00	9:36	Bottom	3	2	17:16	23:31	23:45	19:12	5.7	3.3	0.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR3(N)	11:24:06	0:00	Surface	1	1	1:40	1:26	10:48	14:24	6.3	2.3	1.2
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR3(N)	11:23:48	0:00	Surface	1	2	0:28	1:26	9:36	19:12	6.2	2.3	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR3(N)	11:23:55	7:12	Bottom	3	1	1:26	1:12	1:55	4:48	6.1	2.3	1.9
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR3(N)	11:23:36	7:12	Bottom	3	2	22:48	1:26	6:57	7:12	6.3	2.3	2.6
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR4(N3)	12:17:15	0:00	Surface	1	1	18:43	0:57	14:38	7:12	5.6	2.3	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR4(N3)	12:16:59	0:00	Surface	1	2	19:26	0:57	14:24	4:48	5.6	2.4	2.1
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR4(N3)	12:16:50	16:48	Bottom	3	1	17:02	0:57	17:45	9:36	5.5	2.3	0.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR4(N3)	12:17:06	16:48	Bottom	3	2	18:57	0:43	16:19	9:36	5.5	2.4	0.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR5(N)	12:35:02	0:00	Surface	1	1	0:28	0:28	7:40	14:24	6.1	2.1	0.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR5(N)	12:34:26	0:00	Surface	1	2	0:14	0:28	6:28	0:00	6.0	2.2	0.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR5(N)	12:34:49	12:00	Middle	2	1	17:02	23:45	5:45	2:24	5.7	2.9	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR5(N)	12:34:13	12:00	Middle	2	2	16:48	23:45	7:12	0:00	5.7	3.0	0.9
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR5(N)	12:34:40	21:36	Bottom	3	1	16:19	23:31	10:04	19:12	5.7	3.3	1.0
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR5(N)	12:34:01	21:36	Bottom	3	2	15:07	23:31	10:48	0:00	5.8	3.3	0.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10A(N)	13:39:55	0:00	Surface	1	1	20:52	0:43	2:38	7:12	6.1	2.1	1.9
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10A(N)	13:40:37	0:00	Surface	1	2	20:09	0:28	0:57	2:24	6.1	2.1	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10A(N)	13:39:40	9:36	Middle	2	1	14:52	0:28	12:28	0:00	5.8	2.5	1.2
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10A(N)	13:40:21	9:36	Middle	2	2	14:52	0:00	15:07	9:36	5.8	2.4	2.6
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10A(N)	13:39:28	19:12	Bottom	3	1	15:21	0:28	18:00	4:48	5.8	2.8	2.0
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10A(N)	13:40:10	19:12	Bottom	3	2	15:21	0:00	16:19	21:36	5.8	2.7	2.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10B(N2)	13:51:29	0:00	Surface	1	1	20:52	0:43	0:28	7:12	6.1	2.2	1.1
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10B(N2)	13:50:48	0:00	Surface	1	2	20:24	0:43	23:02	7:12	6.1	2.1	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10B(N2)	13:50:38	12:00	Middle	2	1	17:02	0:14	3:21	2:24	5.8	2.5	1.6
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10B(N2)	13:51:17	12:00	Middle	2	2	17:16	0:28	0:43	9:36	5.9	2.5	2.4
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10B(N2)	13:51:02	21:36	Bottom	3	1	17:31	0:14	9:07	21:36	5.8	2.8	1.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	SR10B(N2)	13:50:27	21:36	Bottom	3	2	16:33	0:14	8:52	19:12	5.8	2.8	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS2(A)	11:41:33	0:00	Surface	1	1	0:57	0:57	8:38	9:36	6.4	2.4	0.8
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS2(A)	11:40:57	0:00	Surface	1	2	23:31	1:12	9:07	2:24	6.4	2.4	0.9
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS2(A)	11:41:21	7:12	Middle	2	1	18:57	0:14	23:45	0:00	6.1	2.7	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS2(A)	11:40:49	7:12	Middle	2	2	18:00	0:28	1:55	19:12	6.1	2.8	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS2(A)	11:40:36	12:00	Bottom	3	1	16:04	0:14	18:57	14:24	5.9	3.0	1.7
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS2(A)	11:41:11	12:00	Bottom	3	2	18:00	0:14	19:12	0:00	5.9	2.9	2.2
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS(Mf)5	13:06:35	0:00	Surface	1	1	16:19	1:26	22:33	2:24	5.5	1.8	5.3
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS(Mf)5	13:05:45	0:00	Surface	1	2	16:33	1:40	19:12	19:12	5.5	1.9	1.1
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS(Mf)5	13:05:27	4:48	Middle	2	1	16:33	0:57	7:55	21:36	5.3	2.1	1.5

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	2024-08-26	Mid-Flood	Fine	CS(Mf)5	13:06:11	4:48	Middle	2	2	16:48	0:28	12:57	14:24	5.4	2.1	1.5
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS(Mf)5	13:06:00	7:12	Bottom	3	1	16:33	0:28	7:12	0:00	5.2	2.2	1.0
HKLR	HY/2011/03	2024-08-26	Mid-Flood	Fine	CS(Mf)5	13:05:15	7:12	Bottom	3	2	15:07	1:12	8:24	19:12	5.2	2.2	1.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS5	09:02:39	0:00	Surface	1	1	11:45	1:55	13:55	19:12	5.9	2.8	5.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS5	09:01:56	0:00	Surface	1	2	12:00	1:55	11:31	16:48	6.0	2.8	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS5	09:01:45	4:48	Middle	2	1	6:00	1:12	11:31	9:36	5.9	3.2	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS5	09:02:26	4:48	Middle	2	2	5:45	0:57	12:28	19:12	5.8	3.2	4.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS5	09:01:34	7:12	Bottom	3	1	5:45	1:12	20:38	7:12	5.9	3.6	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS5	09:02:10	7:12	Bottom	3	2	4:19	1:12	21:21	12:00	5.8	3.4	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)6	08:52:27	0:00	Surface	1	1	12:14	2:09	13:26	9:36	6.1	2.7	5.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)6	08:52:58	0:00	Surface	1	2	12:28	1:55	13:26	12:00	6.0	2.7	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)6	08:52:16	4:48	Bottom	3	1	11:16	1:55	18:28	16:48	6.0	2.8	6.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)6	08:52:48	4:48	Bottom	3	2	12:00	1:55	18:14	4:48	6.0	2.8	5.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS7	08:43:45	0:00	Surface	1	1	12:00	1:40	14:24	16:48	6.0	2.4	3.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS7	08:43:25	0:00	Surface	1	2	11:31	1:55	14:24	16:48	6.0	2.5	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS7	08:43:34	9:36	Bottom	3	1	11:16	1:55	15:21	2:24	6.1	2.6	4.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS7	08:43:08	9:36	Bottom	3	2	11:02	1:55	15:50	2:24	6.1	2.7	3.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS8(N)	08:11:16	0:00	Surface	1	1	11:31	1:26	17:02	19:12	6.0	2.5	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS8(N)	08:10:48	0:00	Surface	1	2	11:45	1:40	14:52	2:24	6.0	2.4	3.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS8(N)	08:10:38	3.1	Bottom	3	1	29:40	8.06	23:54	84.6	6.0	2.6	5.3
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS8(N)	08:11:00	3.1	Bottom	3	2	29:41	8.05	23:59	85.4	6.0	2.5	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)9	08:34:08	1.0	Surface	1	1	29:51	8.08	22:67	87.6	6.2	2.4	5.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)9	08:33:48	1.0	Surface	1	2	29:51	8.08	22:66	86.2	6.1	2.5	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)9	08:33:36	2.7	Bottom	3	1	29:46	8.08	22:81	86.5	6.1	2.9	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS(Mf)9	08:33:57	2.7	Bottom	3	2	29:49	8.07	22:83	85.6	6.0	3.0	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS10(N)	08:51:39	1.0	Surface	1	1	29:02	8.07	22:91	88.4	6.2	2.8	3.7
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS10(N)	08:50:59	1.0	Surface	1	2	28:99	8.08	22:92	88.1	6.2	2.8	3.7
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS10(N)	08:51:24	5.3	Middle	2	1	28:89	8.05	24:79	84.3	5.9	3.5	4.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS10(N)	08:50:45	5.3	Middle	2	2	28:89	8.05	24:81	84.7	5.9	3.4	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS10(N)	08:51:14	9.6	Bottom	3	1	28:90	8.05	24:88	84.6	5.9	3.9	2.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	IS10(N)	08:50:34	9.6	Bottom	3	2	28:89	8.06	24:88	84.4	5.9	3.8	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR3(N)	09:15:39	1.0	Surface	1	1	29:53	8.07	22:35	88.3	6.3	2.7	4.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR3(N)	09:15:21	1.0	Surface	1	2	29:52	8.07	22:40	86.9	6.2	2.7	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR3(N)	09:15:10	2.3	Bottom	3	1	29:47	8.07	22:69	87.5	6.2	2.9	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR3(N)	09:15:30	2.3	Bottom	3	2	29:52	8.06	22:79	86.2	6.1	3.0	3.3
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR4(N3)	08:19:49	1.0	Surface	1	1	29:48	8.06	23:00	86.2	6.1	2.6	2.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR4(N3)	08:20:07	1.0	Surface	1	2	29:50	8.06	23:03	85.9	6.1	2.6	3.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR4(N3)	08:19:57	2.9	Bottom	3	1	29:45	8.05	23:34	84.7	6.0	2.9	3.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR4(N3)	08:19:37	2.9	Bottom	3	2	29:41	8.05	23:39	85.6	6.0	2.7	2.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR5(N)	09:00:59	1.0	Surface	1	1	29:01	8.07	22:94	86.9	6.1	2.6	2.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR5(N)	09:00:16	1.0	Surface	1	2	29:02	8.08	22:91	86.8	6.1	2.7	3.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR5(N)	09:00:46	4.5	Middle	2	1	28:91	8.05	24:55	83.8	5.9	3.1	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR5(N)	09:00:03	4.5	Middle	2	2	28:91	8.05	24:67	83.8	5.9	3.1	3.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR5(N)	09:00:35	7.9	Bottom	3	1	28:90	8.05	24:97	84.3	5.9	3.6	3.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR5(N)	08:59:51	7.9	Bottom	3	2	28:89	8.05	25:01	83.9	5.9	3.5	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10A(N)	07:44:55	1.0	Surface	1	1	29:06	8.06	23:32	86.9	6.1	2.0	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10A(N)	07:45:38	1.0	Surface	1	2	29:06	8.06	23:32	86.9	6.1	2.0	3.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10A(N)	07:44:40	6.4	Middle	2	1	28:87	8.03	25:42	83.3	5.8	2.3	3.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10A(N)	07:45:21	6.4	Middle	2	2	28:90	8.04	25:33	83.1	5.8	2.3	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10A(N)	07:44:30	11.8	Bottom	3	1	28:87	8.03	25:64	83.5	5.8	2.7	4.7
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10A(N)	07:45:11	11.8	Bottom	3	2	28:92	8.04	25:59	83.5	5.8	2.7	5.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10B(N2)	07:36:26	1.0	Surface	1	1	29:04	8.05	23:37	90.5	6.3	2.0	2.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10B(N2)	07:35:48	1.0	Surface	1	2	29:05	8.04	23:36	91.0	6.4	1.9	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10B(N2)	07:36:12	3.6	Middle	2	1	28:95	8.04	24:79	85.3	6.0	2.2	2.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10B(N2)	07:35:34	3.6	Middle	2	2	28:95	8.02	24:83	85.8	6.0	2.2	2.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10B(N2)	07:35:22	6.1	Bottom	3	1	28:85	8.01	25:34	84.9	5.9	2.5	4.1
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	SR10B(N2)	07:36:01	6.1	Bottom	3	2	28:95	8.03	25:21	85.0	5.9	2.5	3.1
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS2(A)	09:50:52	1.0	Surface	1	1	28:96	8.08	22:91	88.2	6.2	2.7	4.9
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS2(A)	09:50:16	1.0	Surface	1	2	28:96	8.08	23:00	88.1	6.2	2.7	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS2(A)	09:50:41	3.3	Middle	2	1	28:87	8.07	24:39	85.7	6.0	3.1	3.7
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS2(A)	09:50:04	3.3	Middle	2	2	28:88	8.08	24:41	85.1	6.0	3.1	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS2(A)	09:50:30	5.5	Bottom	3	1	28:88	8.06	24:82	85.7	6.0	3.6	5.2
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS2(A)	09:49:53	5.5	Bottom	3	2	28:85	8.07	24:83	85.3	6.0	3.5	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS(Mf)5	07:29:33	1	Surface	1	1	29:37	8.05	23:04	87.2	6.2	2.1	5.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS(Mf)5	07:28:49	1	Surface	1	2	29:33	8.05	23:08	86.5	6.1	2.0	5.8
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS(Mf)5	07:29:17	6.1	Middle	2	1	28:86	8.03	25:21	83.2	5.8	2.4	4.5
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS(Mf)5	07:28:35	6.1	Middle	2	2	28:90	8.01	25:06	84.2	5.9	2.4	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS(Mf)5	07:28:22	11.1	Bottom	3	1	28:83	8.01	25:56	82.2	5.8	2.7	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Ebb	Fine	CS(Mf)5	07:29:06	11.1	Bottom	3	2	28:81	8.01	25:55	82.2	5.8	2.6	4.1

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	2024-08-28	Mid-Flood	Fine	IS5	20:07:41	1	Surface	1	1	29.59	8.08	22.72	84.9	6.0	3.0	6.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS5	20:07:05	1	Surface	1	2	29.57	8.07	22.70	85.8	6.0	2.9	6.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS5	20:07:28	4.3	Middle	2	1	29.34	8.07	24.09	84.9	6.0	3.2	5.5
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS5	20:06:54	4.3	Middle	2	2	29.32	8.07	23.99	85.5	6.0	3.2	5.1
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS5	20:06:44	7.5	Bottom	3	1	29.29	8.06	24.53	84.5	6.0	3.4	4.9
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS5	20:07:19	7.5	Bottom	3	2	29.31	8.06	24.50	84.2	5.9	3.2	6.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)6	20:17:11	1.0	Surface	1	1	29.58	8.09	22.55	86.8	6.1	2.7	4.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)6	20:17:35	1.0	Surface	1	2	29.59	8.08	22.56	87.0	6.1	2.7	7.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)6	20:17:25	2.2	Bottom	3	1	29.55	8.09	22.71	85.4	6.0	2.9	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)6	20:17:00	2.2	Bottom	3	2	29.54	8.09	22.73	85.6	6.0	3.1	5.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS7	20:26:40	1.0	Surface	1	1	29.58	8.09	22.67	88.1	6.2	2.4	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS7	20:26:21	1.0	Surface	1	2	29.57	8.09	22.67	87.0	6.1	2.5	3.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS7	20:26:29	2.2	Bottom	3	1	29.54	8.08	22.73	86.8	6.1	2.6	4.7
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS7	20:26:10	2.2	Bottom	3	2	29.50	8.10	22.75	88.1	6.2	2.7	2.7
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS8(N)	20:59:57	1	Surface	1	1	29.55	8.08	22.64	86.4	6.1	2.7	4.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS8(N)	21:00:15	1	Surface	1	2	29.56	8.08	22.63	86.7	6.1	2.6	3.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS8(N)	21:00:06	2.9	Bottom	3	1	29.53	8.08	22.71	86.1	6.1	3.1	3.9
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS8(N)	20:59:47	2.9	Bottom	3	2	29.49	8.08	22.76	86.2	6.1	3.0	5.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)9	20:36:22	1.0	Surface	1	1	29.60	8.08	22.69	85.5	6.0	2.6	5.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)9	20:36:00	1.0	Surface	1	2	29.56	8.08	22.70	85.8	6.0	2.6	4.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)9	20:35:51	2.6	Bottom	3	1	29.51	8.08	22.77	85.5	6.0	2.7	3.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS(Mf)9	20:36:10	2.6	Bottom	3	2	29.56	8.09	22.76	86.0	6.0	2.7	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS10(N)	20:59:25	1.0	Surface	1	1	29.09	8.06	22.24	87.9	6.2	3.0	4.5
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS10(N)	20:58:42	1.0	Surface	1	2	29.06	8.06	22.22	87.3	6.2	3.0	4.7
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS10(N)	20:58:29	5.3	Middle	2	1	28.80	8.03	24.07	84.5	5.9	3.5	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS10(N)	20:59:10	5.3	Middle	2	2	28.80	8.04	24.12	84.8	6.0	3.4	3.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS10(N)	20:58:19	9.5	Bottom	3	1	28.83	8.03	24.28	84.4	5.9	3.7	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	IS10(N)	20:59:00	9.5	Bottom	3	2	28.85	8.03	24.33	84.4	5.9	3.7	4.7
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR3(N)	19:55:43	1.0	Surface	1	1	29.66	8.07	22.55	87.2	6.2	2.6	4.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR3(N)	19:56:05	1.0	Surface	1	2	29.68	8.07	22.58	88.5	6.2	2.6	3.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR3(N)	19:55:32	2.3	Bottom	3	1	29.61	8.07	23.01	88.1	6.2	2.8	3.9
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR3(N)	19:55:52	2.3	Bottom	3	2	29.67	8.08	22.91	87.6	6.2	2.9	3.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR4(N3)	20:51:22	1.0	Surface	1	1	29.53	8.07	22.65	85.2	6.0	2.6	2.2
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR4(N3)	20:50:52	1.0	Surface	1	2	29.54	8.07	22.64	83.7	5.9	2.6	2.7
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR4(N3)	20:50:42	2.7	Bottom	3	1	29.41	8.06	22.75	82.6	5.8	2.6	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR4(N3)	20:51:08	2.7	Bottom	3	2	29.52	8.06	22.72	84.2	5.9	2.7	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR5(N)	20:50:26	1.0	Surface	1	1	29.05	8.06	22.11	88.3	6.2	2.9	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR5(N)	20:49:49	1.0	Surface	1	2	29.04	8.07	22.12	87.9	6.2	2.9	4.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR5(N)	20:49:37	4.5	Middle	2	1	28.82	8.05	23.96	84.6	5.9	3.8	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR5(N)	20:50:14	4.5	Middle	2	2	28.83	8.04	23.90	84.7	5.9	3.8	3.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR5(N)	20:50:03	7.9	Bottom	3	1	28.82	8.03	24.59	84.6	5.9	4.1	3.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR5(N)	20:49:25	7.9	Bottom	3	2	28.80	8.04	24.61	85.7	6.0	4.0	3.2
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10A(N)	21:52:48	1.0	Surface	1	1	28.97	8.08	23.61	89.3	6.2	2.3	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10A(N)	21:53:31	1.0	Surface	1	2	28.97	8.07	23.58	89.9	6.3	2.4	3.5
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10A(N)	21:52:33	6.4	Middle	2	1	28.78	8.07	25.05	85.9	6.0	2.8	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10A(N)	21:53:13	6.4	Middle	2	2	28.80	8.06	24.87	85.1	5.9	2.7	2.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10A(N)	21:52:21	11.8	Bottom	3	1	28.79	8.08	25.09	85.2	5.9	3.0	4.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10A(N)	21:53:03	11.8	Bottom	3	2	28.81	8.06	25.01	85.3	5.9	2.9	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10B(N2)	22:04:46	1.0	Surface	1	1	29.00	8.07	23.57	88.2	6.2	2.3	3.1
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10B(N2)	22:04:05	1.0	Surface	1	2	28.98	8.07	23.51	88.3	6.2	2.2	4.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10B(N2)	22:04:33	3.5	Middle	2	1	28.87	8.06	24.45	85.4	6.0	2.6	4.1
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10B(N2)	22:03:54	3.5	Middle	2	2	28.88	8.06	24.46	85.3	6.0	2.6	4.2
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10B(N2)	22:04:19	6.0	Bottom	3	1	28.88	8.06	24.66	85.2	5.9	2.9	3.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	SR10B(N2)	22:03:43	6.0	Bottom	3	2	28.86	8.06	24.65	85.3	5.9	2.8	4.1
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS2(A)	20:00:10	1.0	Surface	1	1	29.02	8.07	22.19	89.8	6.3	3.0	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS2(A)	19:59:37	1.0	Surface	1	2	28.98	8.08	22.20	90.0	6.3	3.0	3.6
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS2(A)	19:59:59	3.3	Middle	2	1	28.82	8.06	23.69	88.4	6.2	3.5	3.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS2(A)	19:59:28	3.3	Middle	2	2	28.80	8.06	23.67	88.2	6.2	3.6	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS2(A)	19:59:15	5.5	Bottom	3	1	28.77	8.06	24.28	86.7	6.1	3.7	4.5
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS2(A)	19:59:50	5.5	Bottom	3	2	28.82	8.05	24.28	86.9	6.1	3.7	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS(Mf)5	21:41:32	1.0	Surface	1	1	29.48	8.09	23.34	83.6	5.9	2.2	3.7
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS(Mf)5	21:40:47	1.0	Surface	1	2	29.49	8.09	23.27	84.2	5.9	2.3	4.3
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS(Mf)5	21:40:30	6.2	Middle	2	1	28.81	8.05	25.29	81.4	5.7	2.6	4.0
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS(Mf)5	21:41:13	6.2	Middle	2	2	28.81	8.04	25.38	81.6	5.7	2.6	4.4
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS(Mf)5	21:41:02	11.4	Bottom	3	1	28.81	8.04	25.54	80.0	5.6	2.7	2.8
HKLR	HY/2011/03	2024-08-28	Mid-Flood	Fine	CS(Mf)5	21:40:19	11.4	Bottom	3	2	28.78	8.06	25.77	80.0	5.6	2.7	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS5	11:14:26	1.0	Surface	1	1	27.97	8.03	24.67	81.8	5.6	2.9	11.8
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS5	11:14:53	1.0	Surface	1	2	28.02	8.03	24.64	81.6	5.6	2.9	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS5	11:14:19	4.2	Middle	2	1	27.92	8.03	24.72	81.5	5.6	3.0	3.3

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS5	11:14:43	4.2	Middle	2	2	27.94	8.03	24.70	81.5	5.6	2.9	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS5	11:14:12	7.4	Bottom	3	1	27.93	8.03	24.72	81.6	5.6	3.1	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS5	11:14:35	7.4	Bottom	3	2	27.96	8.03	24.69	81.6	5.6	3.0	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)6	11:05:17	1.0	Surface	1	1	27.96	8.00	24.60	83.4	5.7	2.5	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)6	11:05:31	1.0	Surface	1	2	28.04	8.00	24.57	83.4	5.7	2.4	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)6	11:05:11	2.1	Bottom	3	1	27.98	8.00	24.59	83.3	5.7	2.5	2.7
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)6	11:05:22	2.1	Bottom	3	2	28.03	8.00	24.58	83.3	5.7	2.6	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS7	10:55:17	1.0	Surface	1	1	28.18	8.01	24.60	90.3	6.4	2.5	3.8
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS7	10:55:35	1.0	Surface	1	2	28.16	8.01	24.59	90.2	6.3	2.6	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS7	10:55:07	2.0	Bottom	3	1	28.20	8.01	24.56	90.5	6.4	2.6	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS7	10:55:23	2.0	Bottom	3	2	28.15	8.01	24.57	90.5	6.4	2.7	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS8(N)	10:23:11	1.0	Surface	1	1	27.97	8.05	24.50	88.9	6.3	2.5	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS8(N)	10:23:31	1.0	Surface	1	2	27.98	8.05	24.50	88.4	6.2	2.5	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS8(N)	10:23:00	3.0	Bottom	3	1	27.90	8.05	24.53	88.6	6.2	2.7	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS8(N)	10:23:20	3.0	Bottom	3	2	27.96	8.05	24.50	88.6	6.2	2.6	4.5
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)9	10:45:24	1.0	Surface	1	1	28.05	8.00	24.58	87.7	6.1	2.6	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)9	10:45:42	1.0	Surface	1	2	28.12	7.99	24.57	87.4	6.1	2.5	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)9	10:45:16	2.5	Bottom	3	1	28.07	7.99	24.56	87.8	6.1	2.6	3.8
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS(MF)9	10:45:29	2.5	Bottom	3	2	28.09	7.99	24.57	87.5	6.1	2.5	3.7
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS10(N)	10:38:57	1.0	Surface	1	1	27.87	8.03	25.52	85.0	5.9	2.6	3.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS10(N)	10:40:14	1.0	Surface	1	2	27.87	8.03	25.55	84.7	5.9	2.6	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS10(N)	10:38:33	5.0	Middle	2	1	27.84	8.04	25.84	84.7	5.9	2.6	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS10(N)	10:39:46	5.0	Middle	2	2	27.84	8.03	25.76	84.2	5.9	2.6	4.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS10(N)	10:37:56	9.0	Bottom	3	1	27.78	8.04	26.13	84.6	5.9	2.8	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	IS10(N)	10:39:16	9.0	Bottom	3	2	27.76	8.04	26.15	83.9	5.8	2.9	4.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR3(N)	11:25:29	1.0	Surface	1	1	28.02	8.04	24.65	83.0	5.7	2.9	4.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR3(N)	11:25:48	1.0	Surface	1	2	28.03	8.03	24.64	82.7	5.7	2.9	3.7
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR3(N)	11:25:21	2.2	Bottom	3	1	28.00	8.04	24.68	83.2	5.8	3.0	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR3(N)	11:25:39	2.2	Bottom	3	2	28.03	8.03	24.66	82.9	5.7	3.0	4.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR4(N3)	10:32:16	1.0	Surface	1	1	27.97	8.07	24.52	85.5	6.0	2.7	3.6
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR4(N3)	10:32:30	1.0	Surface	1	2	27.91	8.05	24.57	85.5	6.0	2.6	3.7
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR4(N3)	10:32:00	2.8	Bottom	3	1	27.94	8.06	24.57	85.7	6.0	2.8	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR4(N3)	10:32:24	2.8	Bottom	3	2	27.93	8.06	24.57	85.7	6.0	2.7	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR5(N)	10:47:19	1.0	Surface	1	1	27.86	8.03	25.56	84.2	5.9	2.6	4.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR5(N)	10:48:17	1.0	Surface	1	2	27.87	8.03	25.55	84.3	5.9	2.6	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR5(N)	10:46:59	4.6	Middle	2	1	27.82	8.03	25.81	83.3	5.8	2.7	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR5(N)	10:47:59	4.6	Middle	2	2	27.85	8.03	25.68	83.9	5.8	2.7	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR5(N)	10:46:33	8.2	Bottom	3	1	27.73	8.03	26.23	83.0	5.8	2.7	2.6
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR5(N)	10:47:34	8.2	Bottom	3	2	27.75	8.03	26.18	83.5	5.8	2.8	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10A(N)	09:50:35	1.0	Surface	1	1	27.91	8.01	25.05	87.4	6.1	2.5	2.6
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10A(N)	09:51:39	1.0	Surface	1	2	27.90	8.01	24.97	87.4	6.1	2.5	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10A(N)	09:50:17	5.8	Middle	2	1	27.89	8.01	25.68	85.1	5.9	2.5	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10A(N)	09:51:23	5.8	Middle	2	2	27.89	8.01	25.73	85.0	5.9	2.5	2.7
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10A(N)	09:49:50	10.6	Bottom	3	1	27.75	8.02	26.36	84.9	5.9	2.6	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10A(N)	09:51:00	10.6	Bottom	3	2	27.75	8.02	26.40	84.8	5.9	2.5	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10B(N2)	09:38:27	1.0	Surface	1	1	27.90	8.01	25.34	86.9	6.1	2.3	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10B(N2)	09:39:17	1.0	Surface	1	2	27.91	8.01	25.17	86.8	6.1	2.4	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10B(N2)	09:38:13	3.8	Middle	2	1	27.86	8.02	25.53	86.1	6.0	2.3	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10B(N2)	09:39:05	3.8	Middle	2	2	27.90	8.01	25.51	85.9	6.0	2.4	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10B(N2)	09:37:57	6.6	Bottom	3	1	27.81	8.02	26.08	85.5	5.9	2.5	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	SR10B(N2)	09:38:47	6.6	Bottom	3	2	27.74	8.02	26.36	85.2	5.9	2.5	3.6
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS2(A)	11:43:13	1.0	Surface	1	1	27.86	8.04	26.10	88.1	6.1	2.8	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS2(A)	11:44:40	1.0	Surface	1	2	27.94	8.03	25.80	89.8	6.2	2.7	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS2(A)	11:43:01	3.1	Middle	2	1	27.77	8.04	26.53	86.7	6.0	2.8	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS2(A)	11:44:19	3.1	Middle	2	2	27.76	8.03	26.53	86.2	6.0	2.7	4.2
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS2(A)	11:42:31	5.2	Bottom	3	1	27.76	8.04	26.65	86.5	6.0	2.9	3.7
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS2(A)	11:43:52	5.2	Bottom	3	2	27.76	8.03	26.62	86.0	6.0	2.9	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS(MF)5	09:42:59	1	Surface	1	1	27.73	7.96	24.84	84.9	5.8	2.4	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS(MF)5	09:44:17	1	Surface	1	2	27.68	7.98	24.83	84.0	5.8	2.4	3.5
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS(MF)5	09:42:46	5.9	Middle	2	1	27.56	7.94	25.03	84.0	5.8	2.5	3.6
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS(MF)5	09:43:55	5.9	Middle	2	2	27.53	7.95	25.01	83.6	5.7	2.5	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS(MF)5	09:42:27	10.8	Bottom	3	1	27.41	7.92	25.21	83.9	5.7	2.6	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Ebb	Sunny	CS(MF)5	09:43:30	10.8	Bottom	3	2	27.41	7.93	25.17	83.4	5.7	2.5	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS5	17:22:33	1	Surface	1	1	28.34	7.96	23.93	82.5	5.7	3.1	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS5	17:23:08	1	Surface	1	2	28.49	7.97	23.92	82.4	5.7	3.0	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS5	17:22:27	4.2	Middle	2	1	28.21	7.96	23.98	82.3	5.7	3.2	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS5	17:22:57	4.2	Middle	2	2	28.18	7.97	24.00	82.3	5.7	3.0	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS5	17:22:17	7.4	Bottom	3	1	28.10	7.96	24.01	82.4	5.7	3.2	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS5	17:22:47	7.4	Bottom	3	2	28.12	7.97	24.03	82.3	5.7	3.1	3.7

Project	Works	Date (yyyy-mm-dd)	Tide	Weather Condition	Station	Time	Depth, m	Level	Level_Code	Replicate	Temperature, °C	pH	Salinity, ppt	DO, %	DO, mg/L	Turbidity, NTU	SS, mg/L
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)6	17:32:27	1.0	Surface	1	1	28.58	7.98	24.13	86.9	6.1	2.5	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)6	17:32:43	1.0	Surface	1	2	28.61	7.98	24.12	86.7	6.1	2.6	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)6	17:32:17	2.0	Bottom	3	1	28.51	7.99	24.14	86.9	6.1	2.6	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)6	17:32:33	2.0	Bottom	3	2	28.59	7.98	24.11	86.8	6.1	2.7	3.7
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS7	17:40:41	1.0	Surface	1	1	28.55	8.00	24.09	85.2	5.9	2.4	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS7	17:41:05	1.0	Surface	1	2	28.51	8.00	24.15	84.9	5.9	2.4	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS7	17:40:22	2	Bottom	3	1	28.53	8.01	24.16	85.6	6.0	2.5	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS7	17:40:57	2	Bottom	3	2	28.46	8.00	24.24	85.0	5.9	2.4	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS8(N)	18:10:51	1	Surface	1	1	28.78	8.14	24.57	85.8	6.0	2.7	2.6
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS8(N)	18:11:19	1	Surface	1	2	28.78	8.14	24.55	85.5	6.0	2.8	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS8(N)	18:10:40	3.0	Bottom	3	1	28.73	8.15	24.59	85.8	6.0	2.9	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS8(N)	18:10:59	3.0	Bottom	3	2	28.70	8.14	24.53	85.5	6.0	2.9	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)9	17:50:12	1.0	Surface	1	1	28.54	8.04	24.45	86.9	6.1	2.6	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)9	17:50:41	1.0	Surface	1	2	28.51	8.04	24.44	86.8	6.1	2.7	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)9	17:49:50	2.5	Bottom	3	1	28.18	8.04	24.48	86.3	6.0	2.6	2.6
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	IS(Mf)9	17:50:23	2.5	Bottom	3	2	28.32	8.04	24.46	87.0	6.1	2.7	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	IS10(N)	17:56:10	1.0	Surface	1	1	28.20	7.99	24.77	88.2	6.1	3.0	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	IS10(N)	17:57:13	1.0	Surface	1	2	28.18	8.00	24.82	87.8	6.1	2.9	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	IS10(N)	17:55:50	5.0	Middle	2	1	27.99	8.00	25.65	85.8	6.0	3.2	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	IS10(N)	17:56:57	5.0	Middle	2	2	28.04	8.01	25.48	86.0	6.0	3.1	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	IS10(N)	17:55:33	9.0	Bottom	3	1	27.93	8.01	25.77	85.5	5.9	3.2	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	IS10(N)	17:56:44	9.0	Bottom	3	2	27.94	8.01	25.74	85.4	5.9	3.3	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR3(N)	17:14:32	1.0	Surface	1	1	28.74	7.91	23.71	83.1	5.7	2.7	2.5
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR3(N)	17:14:48	1.0	Surface	1	2	28.58	7.92	23.76	83.1	5.7	2.6	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR3(N)	17:14:18	2.2	Bottom	3	1	28.76	7.90	23.71	83.3	5.7	2.8	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR3(N)	17:14:38	2.2	Bottom	3	2	28.66	7.91	23.71	83.1	5.7	2.7	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR4(N3)	18:01:59	1.0	Surface	1	1	28.61	8.12	24.52	84.8	5.9	2.7	2.7
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR4(N3)	18:02:29	1.0	Surface	1	2	28.60	8.11	24.51	84.6	5.9	2.8	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR4(N3)	18:01:49	2.8	Bottom	3	1	28.47	8.10	24.55	84.9	5.9	2.8	2.8
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	SR4(N3)	18:02:11	2.8	Bottom	3	2	28.42	8.10	24.54	84.7	5.9	2.9	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR5(N)	17:43:53	1.0	Surface	1	1	28.23	7.97	24.65	88.9	6.2	2.9	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR5(N)	17:44:52	1.0	Surface	1	2	28.23	7.98	24.67	89.5	6.2	2.8	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR5(N)	17:43:30	4.5	Middle	2	1	28.05	7.99	25.45	87.6	6.1	2.9	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR5(N)	17:44:33	4.5	Middle	2	2	28.03	7.99	25.51	88.1	6.1	2.9	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR5(N)	17:43:17	8.0	Bottom	3	1	27.94	7.99	25.75	87.0	6.0	3.1	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR5(N)	17:44:21	8.0	Bottom	3	2	27.98	8.00	25.65	87.1	6.1	3.2	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10A(N)	18:46:38	1.0	Surface	1	1	27.97	8.04	25.89	87.4	6.1	2.7	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10A(N)	18:47:32	1.0	Surface	1	2	27.98	8.04	25.80	87.8	6.1	2.6	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10A(N)	18:46:24	6.0	Middle	2	1	27.82	8.03	26.52	85.9	6.0	2.8	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10A(N)	18:47:16	6.0	Middle	2	2	27.90	8.03	26.35	85.6	5.9	2.8	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10A(N)	18:46:07	11.0	Bottom	3	1	27.64	8.03	26.90	85.4	5.9	2.8	3.2
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10A(N)	18:47:00	11.0	Bottom	3	2	27.62	8.03	26.90	85.0	5.9	2.9	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10B(N2)	18:58:42	1.0	Surface	1	1	27.97	8.04	25.78	87.1	6.0	2.5	2.7
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10B(N2)	19:00:03	1.0	Surface	1	2	27.78	8.03	26.31	88.5	6.1	2.6	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10B(N2)	18:58:26	3.8	Middle	2	1	27.94	8.03	26.08	87.0	6.0	2.8	3.5
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10B(N2)	18:59:29	3.8	Middle	2	2	27.80	8.03	26.99	87.1	6.0	2.7	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10B(N2)	18:58:06	6.6	Bottom	3	1	27.93	8.03	26.17	86.4	6.0	2.9	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	SR10B(N2)	18:59:00	6.6	Bottom	3	2	27.60	8.03	26.99	86.2	6.0	2.8	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	CS2(A)	16:54:28	1.0	Surface	1	1	28.25	8.04	25.45	88.3	6.1	2.6	3.5
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	CS2(A)	16:55:30	1.0	Surface	1	2	28.19	8.04	25.59	87.4	6.1	2.7	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	CS2(A)	16:54:09	3.1	Middle	2	1	27.81	8.03	27.07	84.7	5.9	2.6	2.9
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	CS2(A)	16:55:12	3.1	Middle	2	2	27.79	8.03	26.99	84.4	5.8	2.7	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	CS2(A)	16:53:29	5.2	Bottom	3	1	27.66	8.04	27.25	84.0	5.8	2.8	6.8
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Sunny	CS2(A)	16:54:53	5.2	Bottom	3	2	27.66	8.03	27.21	83.9	5.8	2.9	3.0
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	CS(Mf)5	18:49:35	1.0	Surface	1	1	28.98	8.13	24.66	85.0	5.9	2.5	3.6
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	CS(Mf)5	18:50:47	1.0	Surface	1	2	28.97	8.15	24.66	85.3	5.9	2.6	3.1
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	CS(Mf)5	18:49:17	6.1	Middle	2	1	27.71	8.06	25.14	85.2	5.9	2.5	3.6
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	CS(Mf)5	18:50:30	6.1	Middle	2	2	27.91	8.10	25.04	85.2	5.9	2.6	3.4
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	CS(Mf)5	18:49:09	11.2	Bottom	3	1	27.63	8.05	25.21	85.3	5.9	2.7	3.3
HKLR	HY/2011/03	2024-08-30	Mid-Flood	Fine	CS(Mf)5	18:50:21	11.2	Bottom	3	2	27.62	8.07	25.21	85.4	5.9	2.8	3.4













































































