Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)5	14:26	Surface	1	1	23.1	8.13	27.4	7.39	7.85	11
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)5	14:26	Surface	1	2	23	8.11	27.4	7.41	7.87	11.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)5	14:26	Middle	2	1	22.9	7.95	27.5	7.32	7.94	10.3
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)5	14:26	Middle	2	2	22.8	7.93	27.6	7.3	7.96	11.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)5	14:26	Bottom	3	1	22.7	7.86	27.7	7.25	8.13	12.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)5	14:26	Bottom	3	2	22.7	7.88	27.8	7.23	8.15	10.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4a	14:45	Surface	1	1	23	7.92	27.5	7.46	8.02	9.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4a	14:45	Surface	1	2	22.9	7.94	27.6	7.44	8.04	11.3
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4a	14:45	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4a	14:45	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4a	14:45	Bottom	3	1	22.6	7.83	27.7	7.35	8.16	10.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4a	14:45	Bottom	3	2	22.7	7.85	27.8	7.33	8.18	11.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4	15:04	Surface	1	1	23	8.02	27.6	7.34	7.48	10.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4	15:04	Surface	1	2	22.9	8	27.6	7.32	7.5	9
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4	15:04	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4	15:04	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4	15:04	Bottom	3	1	22.7	7.85	27.8	7.16	7.56	10.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	SR4	15:04	Bottom	3	2	22.6	7.87	27.9	7.14	7.58	12.1
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS8	15:25	Surface	1	1	23.1	7.65	27.4	7.46	7.65	11.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS8	15:25	Surface	1	2	23	7.67	27.5	7.48	7.67	9.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS8	15:25	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS8	15:25	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS8	15:25	Bottom	3	1	22.8	7.74	27.6	7.3	7.84	11
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS8	15:25	Bottom	3	2	22.7	7.76	27.7	7.28	7.82	10.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)16	15:40	Surface	1	1	22.9	8.14	27.5	7.31	7.35	9.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)16	15:40	Surface	1	2	22.8	8.16	27.5	7.33	7.37	11.1
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)16	15:40	Middle	2	1	22.7	8.04	27.6	7.2	7.43	11.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)16	15:40	Middle	2	2	22.6	8.06	27.7	7.22	7.45	9.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)16	15:40	Bottom	3	1	22.5	7.92	27.8	7.05	7.6	9.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)16	15:40	Bottom	3	2	22.4	7.94	27.9	7.03	7.62	11.4
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)9	16:10	Surface	1	1	23	8.16	27.4	7.18	7.83	10.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)9	16:10	Surface	1	2	23	8.14	27.5	7.16	7.85	10.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)9	16:10	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)9	16:10	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)9	16:10	Bottom	3	1	22.7	7.92	27.6	6.92	7.92	10.3
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	IS(Mf)9	16:10	Bottom	3	2	22.8	7.9	27.7	6.9	7.94	11.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)3	16:35	Surface	1	1	23.1	7.92	27.6	7.48	8.14	11.4

Appendix J1 WQM Results

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)3	16:35	Surface	1	2	23	7.9	27.6	7.5	8.16	12.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)3	16:35	Middle	2	1	22.7	7.85	27.7	7.35	8.37	11.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)3	16:35	Middle	2	2	22.8	7.87	27.8	7.37	8.39	10.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)3	16:35	Bottom	3	1	22.5	8.14	27.9	7.22	8.44	12.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Flood	CS(Mf)3	16:35	Bottom	3	2	22.6	8.16	28	7.2	8.46	10.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)5	12:06	Surface	1	1	22.9	7.79	27.8	7.28	8.3	11.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)5	12:06	Surface	1	2	23	7.77	27.7	7.32	8.39	10.1
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)5	12:06	Middle	2	1	22.8	7.83	27.9	7.2	9	14.4
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)5	12:06	Middle	2	2	22.7	7.79	28	7.16	9.07	12.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)5	12:06	Bottom	3	1	22.7	7.8	28	6.83	9.33	14.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)5	12:06	Bottom	3	2	22.6	7.83	28.1	6.78	9.26	12
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4a	11:42	Surface	1	1	23	7.82	27.6	7	8.8	10.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4a	11:42	Surface	1	2	22.9	7.83	27.7	6.95	8.72	12.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4a	11:42	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4a	11:42	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4a	11:42	Bottom	3	1	22.9	7.83	27.7	6.74	9.03	11.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4a	11:42	Bottom	3	2	22.8	7.85	27.8	6.68	9.09	12.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4	11:20	Surface	1	1	22.9	7.69	27.4	7.18	8.2	9.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4	11:20	Surface	1	2	22.8	7.72	27.5	7.15	8.28	10.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4	11:20	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4	11:20	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4	11:20	Bottom	3	1	22.8	7.79	27.5	6.81	8.73	11.3
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	SR4	11:20	Bottom	3	2	22.7	7.76	27.6	6.77	8.78	13.2
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS8	11:14	Surface	1	1	23	7.81	27.5	7.11	8.34	12.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS8	11:14	Surface	1	2	22.9	7.79	27.6	7.08	8.4	11.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS8	11:14	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS8	11:14	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS8	11:14	Bottom	3	1	22.9	7.83	27.6	6.86	8.93	11.6
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS8	11:14	Bottom	3	2	22.8	7.82	27.7	6.82	9.01	11.7
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)16	10:36	Surface	1	1	22.9	7.79	27.6	7.2	8.54	12.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)16	10:36	Surface	1	2	23	7.77	27.7	7.24	8.46	11
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)16	10:36	Middle	2	1	22.8	7.83	27.5	7.09	9.05	11.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)16	10:36	Middle	2	2	22.7	7.8	27.4	7.12	8.96	12.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)16	10:36	Bottom	3	1	22.6	7.83	27.7	6.77	9.33	14
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)16	10:36	Bottom	3	2	22.5	7.86	27.8	6.72	9.26	14.8
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)9	10:14	Surface	1	1	22.9	7.82	27.4	6.98	8.49	11
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)9	10:14	Surface	1	2	22.8	7.84	27.5	6.95	8.43	12.6

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)9	10:14	Middle	2	1						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)9	10:14	Middle	2	2						
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)9	10:14	Bottom	3	1	22.7	7.84	27.6	6.7	9	13.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	IS(Mf)9	10:14	Bottom	3	2	22.8	7.86	27.7	6.74	9.09	10.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)3	9:52	Surface	1	1	23	7.84	27.6	7.17	8.3	10
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)3	9:52	Surface	1	2	22.9	7.81	27.7	7.13	8.37	10.9
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)3	9:52	Middle	2	1	22.6	7.83	27.9	7	8.85	11.5
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)3	9:52	Middle	2	2	22.7	7.86	27.8	6.98	8.94	13.4
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)3	9:52	Bottom	3	1	22.6	7.8	27.9	6.75	9.32	14
TMCLKL	HY/2012/07	03-05-2016	Mid-Ebb	CS(Mf)3	9:52	Bottom	3	2	22.5	7.82	28	6.78	9.4	14.1
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)5	16:22	Surface	1	1	23.3	7.8	27.6	7.35	8.31	11.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)5	16:22	Surface	1	2	23.2	7.77	27.6	7.3	8.25	11.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)5	16:22	Middle	2	1	23.1	7.79	27.8	7.27	8.57	10.3
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)5	16:22	Middle	2	2	23.1	7.82	27.8	7.29	8.65	10.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)5	16:22	Bottom	3	1	22.9	7.84	28.1	7.04	9.11	13.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)5	16:22	Bottom	3	2	22.9	7.83	28	7	9.03	11.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4a	16:45	Surface	1	1	23.2	7.84	27.5	7.15	8.46	11
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4a	16:45	Surface	1	2	23.2	7.8	27.6	7.11	8.55	12
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4a	16:45	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4a	16:45	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4a	16:45	Bottom	3	1	23.2	7.88	27.6	7.07	8.7	12.2
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4a	16:45	Bottom	3	2	23.2	7.86	27.6	7.04	8.64	13
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4	17:05	Surface	1	1	23.2	7.69	27.4	7.13	8.07	11.3
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4	17:05	Surface	1	2	23.2	7.72	27.5	7.16	8.13	12.2
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4	17:05	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4	17:05	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4	17:05	Bottom	3	1	23.1	7.77	27.5	7.01	8.35	13.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	SR4	17:05	Bottom	3	2	23.1	7.79	27.5	7.05	8.41	12.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS8	17:22	Surface	1	1	23.1	7.8	27.5	7.09	8.27	12.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS8	17:22	Surface	1	2	23	7.78	27.5	7.12	8.33	12.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS8	17:22	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS8	17:22	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS8	17:22	Bottom	3	1	22.9	7.84	27.7	6.88	8.56	11.1
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS8	17:22	Bottom	3	2	22.9	7.87	27.7	6.85	8.61	12.9
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)16	17:33	Surface	1	1	23.2	7.8	27.6	7.24	8.49	12.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)16	17:33	Surface	1	2	23.1	7.77	27.5	7.2	8.41	13.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)16	17:33	Middle	2	1	23.1	7.81	27.6	7.05	8.83	13.2

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)16	17:33	Middle	2	2	23	7.84	27.6	7	8.92	13.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)16	17:33	Bottom	3	1	22.8	7.83	27.8	6.81	9.19	11.9
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)16	17:33	Bottom	3	2	22.8	7.86	27.8	6.78	9.03	14.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)9	17:55	Surface	1	1	23.1	7.83	27.4	6.94	8.33	11.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)9	17:55	Surface	1	2	23	7.81	27.5	6.98	8.41	10.1
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)9	17:55	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)9	17:55	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)9	17:55	Bottom	3	1	22.8	7.89	27.6	7.19	8.75	13.1
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	IS(Mf)9	17:55	Bottom	3	2	22.9	7.85	27.6	7.22	8.81	10.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)3	18:07	Surface	1	1	23.1	7.8	27.3	7.21	8.24	11.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)3	18:07	Surface	1	2	23.1	7.78	27.4	7.17	8.32	10
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)3	18:07	Middle	2	1	23	7.83	27.5	6.98	8.75	13.1
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)3	18:07	Middle	2	2	22.9	7.81	27.5	6.98	8.83	13.2
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)3	18:07	Bottom	3	1	22.6	7.9	27.7	6.85	9.07	13.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Flood	CS(Mf)3	18:07	Bottom	3	2	22.7	7.88	27.9	6.81	8.99	11.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)5	13:25	Surface	1	1	23.1	7.85	27.8	7.19	8.36	10
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)5	13:25	Surface	1	2	23	7.83	27.9	7.23	8.45	11
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)5	13:25	Middle	2	1	22.9	7.89	28	7.11	9.06	13.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)5	13:25	Middle	2	2	22.8	7.85	28.1	7.07	9.13	11.9
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)5	13:25	Bottom	3	1	22.8	7.86	28.1	6.74	9.39	15
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)5	13:25	Bottom	3	2	22.7	7.89	28.2	6.69	9.32	13
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4a	13:01	Surface	1	1	23	7.86	27.7	6.91	8.86	11.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4a	13:01	Surface	1	2	23.1	7.89	27.8	6.86	8.78	13.2
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4a	13:01	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4a	13:01	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4a	13:01	Bottom	3	1	23	7.89	27.8	6.65	9.06	11.8
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4a	13:01	Bottom	3	2	22.9	7.91	27.9	6.59	9.15	11
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4	12:39	Surface	1	1	23	7.75	27.5	7.09	8.26	12.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4	12:39	Surface	1	2	22.9	7.78	27.6	7.06	8.34	10
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4	12:39	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4	12:39	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4	12:39	Bottom	3	1	22.9	7.85	27.7	6.72	8.79	10.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	SR4	12:39	Bottom	3	2	22.8	7.82	27.6	6.68	8.84	12.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS8	12:17	Surface	1	1	23	7.87	27.6	7.02	8.4	13.4
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS8	12:17	Surface	1	2	23.1	7.85	27.7	6.99	8.46	12.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS8	12:17	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS8	12:17	Middle	2	2						

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS8	12:17	Bottom	3	1	22.9	7.89	27.7	6.77	8.99	12.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS8	12:17	Bottom	3	2	23	7.88	27.8	6.73	9.07	11.8
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)16	11:55	Surface	1	1	23.1	7.85	27.7	7.11	8.6	11.2
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)16	11:55	Surface	1	2	23	7.83	27.8	7.15	8.52	12.8
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)16	11:55	Middle	2	1	22.8	7.89	27.9	7	9.11	13.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)16	11:55	Middle	2	2	22.9	7.86	27.8	7.03	9.02	12.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)16	11:55	Bottom	3	1	22.7	7.89	27.9	6.68	9.39	14.1
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)16	11:55	Bottom	3	2	22.6	7.92	28	6.63	9.32	13
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)9	11:33	Surface	1	1	23	7.88	27.5	6.89	8.55	12.8
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)9	11:33	Surface	1	2	22.9	7.9	27.6	6.86	8.49	12.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)9	11:33	Middle	2	1						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)9	11:33	Middle	2	2						
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)9	11:33	Bottom	3	1	22.9	7.9	27.7	6.61	9.06	14.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	IS(Mf)9	11:33	Bottom	3	2	22.8	7.92	27.8	6.65	9.15	13.7
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)3	11:11	Surface	1	1	23.1	7.9	27.7	7.08	8.36	12.5
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)3	11:11	Surface	1	2	23	7.87	27.8	7.04	8.43	11.8
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)3	11:11	Middle	2	1	22.8	7.89	27.9	6.91	8.91	14.3
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)3	11:11	Middle	2	2	22.7	7.92	28	6.89	9	12.6
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)3	11:11	Bottom	3	1	22.6	7.86	28.1	6.66	9.38	12.2
TMCLKL	HY/2012/07	05-05-2016	Mid-Ebb	CS(Mf)3	11:11	Bottom	3	2	22.7	7.88	28	6.69	9.46	13.2
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)5	18:16	Surface	1	1	26.3	7.72	28	7.23	8.29	11.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)5	18:16	Surface	1	2	26.3	7.7	28	7.19	8.33	11.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)5	18:16	Middle	2	1	26.1	7.77	28.2	7.13	8.95	11.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)5	18:16	Middle	2	2	26.1	7.74	28.2	7.1	8.87	11.5
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)5	18:16	Bottom	3	1	25.8	7.7	28.4	6.84	9.09	13.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)5	18:16	Bottom	3	2	25.8	7.73	28.3	6.81	9.16	12.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4a	18:40	Surface	1	1	26.4	7.84	27.9	7.08	8.85	11.5
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4a	18:40	Surface	1	2	26.3	7.8	28	7.05	8.94	13.4
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4a	18:40	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4a	18:40	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4a	18:40	Bottom	3	1	26.3	7.79	28.2	6.67	9.23	13.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4a	18:40	Bottom	3	2	26.3	7.81	28.1	6.7	9.15	11
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4	18:57	Surface	1	1	26.3	7.68	27.8	7.07	8.09	9.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4	18:57	Surface	1	2	26.2	7.65	27.7	7.04	8.15	12.2
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4	18:57	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4	18:57	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4	18:57	Bottom	3	1	26.2	7.67	27.8	6.83	8.6	11.2

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	SR4	18:57	Bottom	3	2	26.2	7.7	27.8	6.79	8.53	12.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS8	19:14	Surface	1	1	26.3	7.68	27.9	7.01	8.24	12.4
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS8	19:14	Surface	1	2	26.3	7.73	27.8	6.98	8.15	10.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS8	19:14	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS8	19:14	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS8	19:14	Bottom	3	1	26.3	7.7	27.9	6.74	8.75	13.1
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS8	19:14	Bottom	3	2	26.2	7.72	27.8	6.7	8.66	11.3
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)16	19:31	Surface	1	1	26.3	7.74	28	6.95	8.09	9.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)16	19:31	Surface	1	2	26.4	7.7	27.9	6.91	8.16	12.2
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)16	19:31	Middle	2	1	26.3	7.68	28.2	7.03	8.98	11.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)16	19:31	Middle	2	2	26.3	7.71	28.1	7	9.05	14.5
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)16	19:31	Bottom	3	1	26.3	7.7	28.4	6.73	9.24	13.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)16	19:31	Bottom	3	2	26.2	7.67	28.3	6.68	9.18	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)9	19:50	Surface	1	1	26.3	7.74	27.7	6.95	8.37	12.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)9	19:50	Surface	1	2	26.4	7.7	27.8	6.9	8.3	10.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)9	19:50	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)9	19:50	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)9	19:50	Bottom	3	1	26.3	7.77	27.8	6.67	8.96	10.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	IS(Mf)9	19:50	Bottom	3	2	26.3	7.8	27.8	6.6	9.03	11.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)3	20:10	Surface	1	1	26.3	7.79	27.8	7.04	8.14	9.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)3	20:10	Surface	1	2	26.3	7.81	27.8	7	8.22	10.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)3	20:10	Middle	2	1	26.3	7.75	27.9	6.87	8.85	10.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)3	20:10	Middle	2	2	26.2	7.77	28	6.9	8.76	13.1
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)3	20:10	Bottom	3	1	26	7.69	28.2	6.64	9.09	12.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Flood	CS(Mf)3	20:10	Bottom	3	2	25.9	7.73	28.1	6.61	9.16	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)5	14:49	Surface	1	1	26.2	7.76	27.9	7.1	8.42	10.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)5	14:49	Surface	1	2	26.2	7.74	28	7.14	8.51	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)5	14:49	Middle	2	1	26	7.8	28.1	7.02	9.12	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)5	14:49	Middle	2	2	25.9	7.76	28.2	6.98	9.19	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)5	14:49	Bottom	3	1	25.9	7.77	28.2	6.65	9.45	12.3
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)5	14:49	Bottom	3	2	25.8	7.8	28.3	6.6	9.38	14.1
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4a	14:25	Surface	1	1	26.1	7.77	27.8	6.82	8.92	12.5
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4a	14:25	Surface	1	2	26.2	7.8	27.9	6.77	8.84	13.3
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4a	14:25	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4a	14:25	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4a	14:25	Bottom	3	1	26.1	7.8	28	6.56	9.12	12.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4a	14:25	Bottom	3	2	26.1	7.82	27.9	6.5	9.21	12

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4	14:03	Surface	1	1	26.1	7.66	27.6	7	8.32	11.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4	14:03	Surface	1	2	26	7.69	27.7	6.97	8.4	12.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4	14:03	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4	14:03	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4	14:03	Bottom	3	1	26	7.76	27.7	6.63	8.85	10.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	SR4	14:03	Bottom	3	2	25.9	7.73	27.8	6.59	8.9	12.5
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS8	13:41	Surface	1	1	26.2	7.78	27.7	6.93	8.46	11.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS8	13:41	Surface	1	2	26.1	7.76	27.8	6.9	8.52	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS8	13:41	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS8	13:41	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS8	13:41	Bottom	3	1	26.1	7.8	27.8	6.68	9.05	13.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS8	13:41	Bottom	3	2	26	7.79	27.9	6.64	9.13	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)16	13:19	Surface	1	1	26.1	7.76	27.9	7.02	8.66	13
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)16	13:19	Surface	1	2	26.2	7.74	27.8	7.06	8.58	12
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)16	13:19	Middle	2	1	26	7.8	27.9	6.91	9.17	13.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)16	13:19	Middle	2	2	25.9	7.77	28	6.94	9.08	12.7
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)16	13:19	Bottom	3	1	25.8	7.8	28	6.59	9.45	12.3
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)16	13:19	Bottom	3	2	25.7	7.83	28.1	6.54	9.38	15
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)9	12:57	Surface	1	1	26.1	7.79	27.6	6.8	8.61	11.2
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)9	12:57	Surface	1	2	26	7.81	27.7	6.77	8.55	10.3
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)9	12:57	Middle	2	1						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)9	12:57	Middle	2	2						
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)9	12:57	Bottom	3	1	26	7.81	27.8	6.52	9.12	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	IS(Mf)9	12:57	Bottom	3	2	25.9	7.83	27.9	6.56	9.21	13.8
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)3	12:35	Surface	1	1	26.2	7.81	27.8	6.99	8.42	12.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)3	12:35	Surface	1	2	26.1	7.78	27.9	6.95	8.49	11.9
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)3	12:35	Middle	2	1	25.9	7.8	28	6.82	8.97	12.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)3	12:35	Middle	2	2	25.8	7.83	28.1	6.8	9.06	13.6
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)3	12:35	Bottom	3	1	25.8	7.77	28.2	6.57	9.44	14.2
TMCLKL	HY/2012/07	07-05-2016	Mid-Ebb	CS(Mf)3	12:35	Bottom	3	2	25.7	7.79	28.1	6.6	9.52	14.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)5	7:50	Surface	1	1	23	8.13	27	7.39	6.43	9.6
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)5	7:50	Surface	1	2	22.9	8.15	27.1	7.41	6.45	9
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)5	7:50	Middle	2	1	22.7	7.92	27.2	7.23	6.51	9.8
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)5	7:50	Middle	2	2	22.6	7.94	27.3	7.21	6.53	8.5
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)5	7:50	Bottom	3	1	22.5	7.73	27.4	7.03	6.67	10
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)5	7:50	Bottom	3	2	22.4	7.75	27.4	7.05	6.69	8
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4a	8:15	Surface	1	1	22.9	7.92	26.9	7.44	7	10.5

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4a	8:15	Surface	1	2	22.8	7.9	27	7.42	7.02	10.5
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4a	8:15	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4a	8:15	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4a	8:15	Bottom	3	1	22.5	7.84	27.3	7.11	7.23	10.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4a	8:15	Bottom	3	2	22.5	7.82	27.4	7.09	7.25	10.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4	8:34	Surface	1	1	23.1	8.14	27.5	7.29	6.62	10.1
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4	8:34	Surface	1	2	23	8.12	27.6	7.31	6.6	10.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4	8:34	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4	8:34	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4	8:34	Bottom	3	1	22.7	7.92	27.7	7.04	6.79	8.6
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	SR4	8:34	Bottom	3	2	22.8	7.94	27.8	7.06	6.81	9.9
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS8	8:35	Surface	1	1	23	7.98	27.5	8.33	7.13	10.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS8	8:35	Surface	1	2	23	8	27.6	8.35	7.15	10.9
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS8	8:35	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS8	8:35	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS8	8:35	Bottom	3	1	22.6	8.16	27.7	7.92	6.84	10
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS8	8:35	Bottom	3	2	22.7	8.18	27.8	7.94	6.82	9.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)16	9:15	Surface	1	1	22.9	8.14	27.6	8.13	6.84	9.6
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)16	9:15	Surface	1	2	22.8	8.12	27.6	8.15	6.86	8.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)16	9:15	Middle	2	1	22.7	7.92	27.8	8.03	6.99	9.8
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)16	9:15	Middle	2	2	22.6	7.94	27.8	8.01	7.01	8.4
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)16	9:15	Bottom	3	1	22.5	7.84	27.7	7.85	7.13	9.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)16	9:15	Bottom	3	2	22.4	7.82	27.9	7.83	7.11	10.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)9	9:35	Surface	1	1	22.9	7.92	26.9	7.29	7.92	11.1
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)9	9:35	Surface	1	2	22.8	7.9	27	7.31	7.94	11.1
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)9	9:35	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)9	9:35	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)9	9:35	Bottom	3	1	22.7	8.14	27.1	6.75	8.13	12.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	IS(Mf)9	9:35	Bottom	3	2	22.6	8.16	27.2	6.77	8.15	13
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)3	9:50	Surface	1	1	23	8.14	27.1	7.19	8	11.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)3	9:50	Surface	1	2	22.9	8.16	27.2	7.21	8.02	12
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)3	9:50	Middle	2	1	22.7	7.91	27.3	7.03	7.89	11
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)3	9:50	Middle	2	2	22.6	7.93	27.3	7.05	7.87	11.8
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)3	9:50	Bottom	3	1	22.5	8	27.4	6.92	7.64	10.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Flood	CS(Mf)3	9:50	Bottom	3	2	22.5	8.02	27.5	6.94	7.66	9.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)5	16:01	Surface	1	1	24.3	7.81	27.6	7.12	8.61	10.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)5	16:01	Surface	1	2	24.2	7.78	27.5	7.14	8.54	12.8

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)5	16:01	Middle	2	1	24.1	7.74	27.8	7.03	8.89	12.4
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)5	16:01	Middle	2	2	24.2	7.76	27.7	7.04	9.08	12.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)5	16:01	Bottom	3	1	24	7.79	27.9	6.82	9.16	11
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)5	16:01	Bottom	3	2	24	7.74	27.8	6.84	9.21	12
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4a	15:36	Surface	1	1	24.1	7.79	27.6	7.08	8.45	10.1
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4a	15:36	Surface	1	2	24.2	7.76	27.5	7.06	8.51	12.8
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4a	15:36	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4a	15:36	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4a	15:36	Bottom	3	1	24.1	7.74	27.6	6.95	8.96	14.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4a	15:36	Bottom	3	2	24.1	7.73	27.6	6.93	8.92	14.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4	15:19	Surface	1	1	24.1	7.72	27.4	7.09	8.39	10.1
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4	15:19	Surface	1	2	24.2	7.7	27.5	7.06	8.44	11
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4	15:19	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4	15:19	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4	15:19	Bottom	3	1	24.1	7.79	27.6	6.87	8.65	13
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	SR4	15:19	Bottom	3	2	24	7.78	27.7	6.92	8.72	11.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS8	15:03	Surface	1	1	24.2	7.82	27.6	7.17	8.21	9.9
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS8	15:03	Surface	1	2	24.1	7.8	27.5	7.14	8.28	11.6
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS8	15:03	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS8	15:03	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS8	15:03	Bottom	3	1	24.1	7.77	27.7	7.05	8.76	10.5
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS8	15:03	Bottom	3	2	24.1	7.74	27.6	7.08	8.83	13.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)16	14:36	Surface	1	1	24.2	7.84	27.3	7.13	8.34	11.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)16	14:36	Surface	1	2	24.3	7.81	27.4	7.14	8.42	10.9
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)16	14:36	Middle	2	1	24.4	7.79	27.5	7.06	8.75	11.4
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)16	14:36	Middle	2	2	24.3	7.75	27.4	7.05	8.81	13.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)16	14:36	Bottom	3	1	24	7.73	27.8	6.82	8.96	13.4
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)16	14:36	Bottom	3	2	24.1	7.71	27.7	6.85	8.91	13.4
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)9	14:18	Surface	1	1	24.2	7.74	27.4	6.92	8.34	13.3
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)9	14:18	Surface	1	2	24.3	7.76	27.5	6.94	8.39	11.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)9	14:18	Middle	2	1						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)9	14:18	Middle	2	2						
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)9	14:18	Bottom	3	1	24.2	7.72	27.6	6.85	8.86	14.2
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	IS(Mf)9	14:18	Bottom	3	2	24.1	7.7	27.5	6.82	8.92	13.4
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)3	13:52	Surface	1	1	24.2	7.82	27.3	7.05	8.56	13.7
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)3	13:52	Surface	1	2	24.3	7.83	27.4	7.03	8.63	12.9
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)3	13:52	Middle	2	1	24.2	7.76	27.5	6.94	8.96	13.4

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)3	13:52	Middle	2	2	24.1	7.79	27.4	6.91	9.05	13.6
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)3	13:52	Bottom	3	1	24.1	7.71	27.7	6.81	9.28	12.1
TMCLKL	HY/2012/07	10-05-2016	Mid-Ebb	CS(Mf)3	13:52	Bottom	3	2	24	7.73	27.6	6.79	9.22	14.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)5	9:23	Surface	1	1	24.4	7.87	27.6	7.18	8.52	11.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)5	9:23	Surface	1	2	24.3	7.84	27.7	7.2	8.45	12.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)5	9:23	Middle	2	1	24.3	7.8	27.8	7.09	8.8	14.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)5	9:23	Middle	2	2	24.2	7.82	27.9	7.1	8.99	11.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)5	9:23	Bottom	3	1	24.1	7.85	27.9	6.88	9.07	11.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)5	9:23	Bottom	3	2	24	7.8	28	6.9	9.12	11.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4a	9:45	Surface	1	1	24.3	7.85	27.6	7.14	8.36	10.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4a	9:45	Surface	1	2	24.3	7.82	27.7	7.12	8.42	10.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4a	9:45	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4a	9:45	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4a	9:45	Bottom	3	1	24.1	7.8	27.7	7.01	8.87	12.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4a	9:45	Bottom	3	2	24.2	7.79	27.8	6.99	8.83	14.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4	10:07	Surface	1	1	24.2	7.78	27.5	7.15	8.3	12.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4	10:07	Surface	1	2	24.1	7.76	27.6	7.12	8.35	11.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4	10:07	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4	10:07	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4	10:07	Bottom	3	1	24.1	7.85	27.8	6.95	8.56	12.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	SR4	10:07	Bottom	3	2	24	7.84	27.7	6.98	8.63	13.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS8	10:29	Surface	1	1	24.3	7.88	27.6	7.23	8.12	13
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS8	10:29	Surface	1	2	24.2	7.86	27.7	7.2	8.19	11.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS8	10:29	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS8	10:29	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS8	10:29	Bottom	3	1	24.2	7.83	27.8	7.11	8.67	13
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS8	10:29	Bottom	3	2	24.2	7.8	27.7	7.14	8.74	12.2
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)16	10:51	Surface	1	1	24.4	7.9	27.4	7.19	8.25	12.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)16	10:51	Surface	1	2	24.3	7.87	27.5	7.2	8.33	11.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)16	10:51	Middle	2	1	24.3	7.85	27.6	7.12	8.66	10.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)16	10:51	Middle	2	2	24.2	7.81	27.5	7.1	8.72	11.3
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)16	10:51	Bottom	3	1	24.2	7.79	27.8	6.88	8.87	12.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)16	10:51	Bottom	3	2	24.1	7.77	27.9	6.91	8.82	11.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)9	11:13	Surface	1	1	24.3	7.8	27.5	6.98	8.25	10.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)9	11:13	Surface	1	2	24.3	7.82	27.6	7	8.3	10
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)9	11:13	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)9	11:13	Middle	2	2						

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)9	11:13	Bottom	3	1	24.1	7.78	27.6	6.91	8.77	12.3
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	IS(Mf)9	11:13	Bottom	3	2	24	7.76	27.7	6.88	8.83	11.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)3	11:37	Surface	1	1	24.4	7.88	27.4	7.11	8.47	13.6
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)3	11:37	Surface	1	2	24.3	7.89	27.5	7.09	8.54	12.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)3	11:37	Middle	2	1	24.2	7.82	27.6	7	8.87	12.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)3	11:37	Middle	2	2	24.3	7.85	27.5	6.97	8.96	13.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)3	11:37	Bottom	3	1	24.2	7.77	27.7	6.87	9.19	13.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Flood	CS(Mf)3	11:37	Bottom	3	2	24.1	7.79	27.8	6.85	9.13	11
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)5	17:45	Surface	1	1	24.8	7.73	27.6	7.04	8.55	11.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)5	17:45	Surface	1	2	24.8	7.74	27.7	7.08	8.5	10.2
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)5	17:45	Middle	2	1	24.6	7.8	27.9	6.92	8.98	13.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)5	17:45	Middle	2	2	24.5	7.79	27.8	6.95	8.92	10.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)5	17:45	Bottom	3	1	24.5	7.81	27.9	6.81	9.29	12.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)5	17:45	Bottom	3	2	24.4	7.8	28	6.84	9.21	14.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4a	17:24	Surface	1	1	24.7	7.82	27.5	6.95	8.76	10.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4a	17:24	Surface	1	2	24.8	7.79	27.6	6.92	8.72	12.2
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4a	17:24	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4a	17:24	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4a	17:24	Bottom	3	1	24.5	7.8	27.7	6.83	9.11	10.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4a	17:24	Bottom	3	2	24.5	7.8	27.7	6.85	9.15	11.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4	16:54	Surface	1	1	24.7	7.75	27.6	6.96	8.64	12.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4	16:54	Surface	1	2	24.7	7.74	27.5	6.92	8.6	12.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4	16:54	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4	16:54	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4	16:54	Bottom	3	1	24.5	7.76	27.7	6.74	8.96	10.8
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	SR4	16:54	Bottom	3	2	27.5	7.79	27.8	6.77	8.92	11.6
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS8	16:30	Surface	1	1	24.8	7.71	27.6	7.05	8.72	13.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS8	16:30	Surface	1	2	24.7	7.72	27.7	7.01	8.76	11.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS8	16:30	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS8	16:30	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS8	16:30	Bottom	3	1	24.6	7.76	27.8	6.89	9.05	13.6
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS8	16:30	Bottom	3	2	24.7	7.76	27.8	6.93	9.01	11.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)16	16:10	Surface	1	1	24.8	7.79	27.7	7.11	8.81	14.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)16	16:10	Surface	1	2	24.8	7.78	27.6	7.06	8.86	12.4
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)16	16:10	Middle	2	1	24.5	7.8	27.8	6.98	9.12	11.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)16	16:10	Middle	2	2	24.4	7.81	27.7	6.95	9.16	13.7
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)16	16:10	Bottom	3	1	24.4	7.82	27.9	6.75	9.37	13.1

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)16	16:10	Bottom	3	2	24.5	7.81	27.9	6.71	9.3	14.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)9	15:53	Surface	1	1	24.7	7.76	27.7	6.82	8.75	13.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)9	15:53	Surface	1	2	24.8	7.75	27.6	6.79	8.7	13.1
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)9	15:53	Middle	2	1						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)9	15:53	Middle	2	2						
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)9	15:53	Bottom	3	1	24.4	7.79	27.8	6.74	9.04	13.6
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	IS(Mf)9	15:53	Bottom	3	2	24.5	7.77	27.7	6.7	9.08	14.5
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)3	15:33	Surface	1	1	24.6	7.84	27.7	7.05	8.29	11.6
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)3	15:33	Surface	1	2	24.7	7.83	27.7	7.09	8.25	11.6
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)3	15:33	Middle	2	1	24.4	7.88	27.8	6.92	8.68	13.9
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)3	15:33	Middle	2	2	24.4	7.88	27.8	6.96	8.65	11.2
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)3	15:33	Bottom	3	1	24.3	7.85	27.8	6.88	9.43	12.3
TMCLKL	HY/2012/07	12-05-2016	Mid-Ebb	CS(Mf)3	15:33	Bottom	3	2	24.4	7.85	27.9	6.85	9.37	15
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)5	12:06	Surface	1	1	25.1	8	26.4	7.31	6.93	9
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)5	12:06	Surface	1	2	25	7.98	26.5	7.29	6.95	9
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)5	12:06	Middle	2	1	24.9	8.13	26.6	7.16	7.13	11.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)5	12:06	Middle	2	2	24.8	8.15	26.7	7.13	7.15	11.4
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)5	12:06	Bottom	3	1	24.7	7.93	26.8	7.02	7.3	9.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)5	12:06	Bottom	3	2	24.6	7.95	26.9	7	7.32	9.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4a	12:28	Surface	1	1	25	7.83	26.5	7.13	7.13	9.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4a	12:28	Surface	1	2	24.9	7.85	26.6	7.11	7.15	10.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4a	12:28	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4a	12:28	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4a	12:28	Bottom	3	1	24.7	8.13	26.7	7.04	7.33	9.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4a	12:28	Bottom	3	2	24.8	8.15	26.8	7.06	7.35	8.8
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4	12:47	Surface	1	1	25.1	7.94	26.5	7.23	7.8	9.4
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4	12:47	Surface	1	2	25	7.96	26.5	7.25	7.82	10.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4	12:47	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4	12:47	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4	12:47	Bottom	3	1	24.8	8.13	26.6	7.03	7.95	11.1
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	SR4	12:47	Bottom	3	2	24.7	8.15	26.7	7.05	7.97	9.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS8	13:07	Surface	1	1	25	8.14	26.6	7.13	7.39	10.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS8	13:07	Surface	1	2	24.9	8.16	26.7	7.15	7.41	8.9
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS8	13:07	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS8	13:07	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS8	13:07	Bottom	3	1	24.7	7.93	26.8	7.02	7.62	9.9
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS8	13:07	Bottom	3	2	24.6	7.95	26.9	7	7.6	9.9

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)16	13:27	Surface	1	1	24.9	7.83	26.4	7.33	8.11	11.4
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)16	13:27	Surface	1	2	24.8	7.85	26.5	7.35	8.13	12.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)16	13:27	Middle	2	1	24.7	8.16	26.6	7.19	8.36	10
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)16	13:27	Middle	2	2	24.7	8.14	26.6	7.21	8.38	10.1
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)16	13:27	Bottom	3	1	24.6	7.73	26.7	6.93	8.44	12.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)16	13:27	Bottom	3	2	24.5	7.75	26.8	6.95	8.46	11
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)9	13:48	Surface	1	1	25	8.14	26.5	7.16	6.94	10.4
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)9	13:48	Surface	1	2	24.9	8.16	26.6	7.18	6.96	8.4
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)9	13:48	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)9	13:48	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)9	13:48	Bottom	3	1	24.7	7.87	26.7	7.04	7.16	10.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	IS(Mf)9	13:48	Bottom	3	2	24.6	7.89	26.7	7.06	7.18	11.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)3	14:16	Surface	1	1	25.1	7.93	26.4	7.24	7.91	12.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)3	14:16	Surface	1	2	25	7.95	26.6	7.22	7.93	10.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)3	14:16	Middle	2	1	24.9	8.02	26.7	7.15	8.14	12.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)3	14:16	Middle	2	2	24.8	8.04	26.7	7.13	8.16	11.4
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)3	14:16	Bottom	3	1	24.7	8.15	26.8	7	7.86	10.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Flood	CS(Mf)3	14:16	Bottom	3	2	24.7	8.17	26.9	7.02	7.84	11.8
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)5	19:58	Surface	1	1	25.1	7.94	26.6	7.21	7.08	11.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)5	19:58	Surface	1	2	25.1	7.99	26.6	7.17	7.16	10.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)5	19:58	Middle	2	1	25	8.08	26.7	7.08	7.29	9.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)5	19:58	Middle	2	2	25	8.1	26.7	7.04	7.34	10.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)5	19:58	Bottom	3	1	24.8	7.77	26.9	6.95	7.58	10.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)5	19:58	Bottom	3	2	24.9	7.8	26.9	6.91	7.66	10
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4a	19:34	Surface	1	1	25.1	7.8	26.6	7.04	7.34	11
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4a	19:34	Surface	1	2	25	7.81	26.7	7.08	7.4	11.8
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4a	19:34	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4a	19:34	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4a	19:34	Bottom	3	1	25	7.99	26.7	7	7.6	10.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4a	19:34	Bottom	3	2	25	8.03	26.8	7.01	7.69	9.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4	19:15	Surface	1	1	25.1	7.89	26.6	7.18	7.94	11.1
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4	19:15	Surface	1	2	25.1	7.85	26.7	7.21	8.02	12
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4	19:15	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4	19:15	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4	19:15	Bottom	3	1	25	7.99	26.5	7.09	8.06	10.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	SR4	19:15	Bottom	3	2	25	8.04	26.6	7.06	8.13	13
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS8	18:55	Surface	1	1	25	8.13	26.7	7.08	7.49	9

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS8	18:55	Surface	1	2	25.1	8.11	26.6	7.13	7.55	11.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS8	18:55	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS8	18:55	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS8	18:55	Bottom	3	1	25	8.1	26.8	7.14	7.77	11.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS8	18:55	Bottom	3	2	25	8.07	26.8	7	7.86	12.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)16	18:33	Surface	1	1	25	7.79	26.6	7.24	8.24	9.9
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)16	18:33	Surface	1	2	24.9	7.8	26.5	7.2	8.33	11.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)16	18:33	Middle	2	1	24.8	8.09	26.7	7.13	8.53	11.9
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)16	18:33	Middle	2	2	24.9	8	26.6	7.11	8.47	12.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)16	18:33	Bottom	3	1	24.7	7.93	26.8	7.02	8.6	12.9
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)16	18:33	Bottom	3	2	24.8	7.89	26.9	6.97	8.71	13.1
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)9	18:13	Surface	1	1	25.1	8.07	26.7	7.07	7.08	9.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)9	18:13	Surface	1	2	25.1	8	26.8	7.11	7.13	9.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)9	18:13	Middle	2	1						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)9	18:13	Middle	2	2						
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)9	18:13	Bottom	3	1	25	7.98	26.8	7.16	7.44	11.2
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	IS(Mf)9	18:13	Bottom	3	2	24.9	8.01	26.8	7.13	7.52	10.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)3	17:50	Surface	1	1	25.2	7.69	26.6	7.17	8.07	10.5
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)3	17:50	Surface	1	2	25.1	7.66	26.6	7.14	7.98	9.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)3	17:50	Middle	2	1	25	7.64	26.6	7.08	8.34	11.7
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)3	17:50	Middle	2	2	25	7.67	26.5	7.1	8.26	11.6
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)3	17:50	Bottom	3	1	24.8	7.67	26.9	6.96	8.06	11.3
TMCLKL	HY/2012/07	14-05-2016	Mid-Ebb	CS(Mf)3	17:50	Bottom	3	2	24.8	7.7	26.8	6.93	7.95	11.9
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)5	14:57	Surface	1	1	25.5	8.16	26.6	7.43	6.95	10.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)5	14:57	Surface	1	2	25.6	8.14	26.5	7.41	6.97	8.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)5	14:57	Middle	2	1	25.4	7.93	26.7	7.27	7.14	8.6
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)5	14:57	Middle	2	2	25.3	7.95	26.7	7.29	7.16	10
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)5	14:57	Bottom	3	1	25.2	7.81	26.8	7.09	7.33	9.5
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)5	14:57	Bottom	3	2	25.1	7.83	26.5	7.11	7.35	11
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4a	15:26	Surface	1	1	25.5	7.92	26.4	7.2	7.04	9.2
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4a	15:26	Surface	1	2	25.4	7.94	26.5	7.22	7.06	10.6
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4a	15:26	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4a	15:26	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4a	15:26	Bottom	3	1	25.3	8.13	26.6	7.11	7.24	9.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4a	15:26	Bottom	3	2	25.2	8.15	26.7	7.09	7.22	10.8
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4	15:47	Surface	1	1	25.4	8.16	26.4	7.33	7.29	9.5
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4	15:47	Surface	1	2	25.3	8.14	26.5	7.35	7.31	10.2

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4	15:47	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4	15:47	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4	15:47	Bottom	3	1	25.2	7.91	26.7	7.13	7.45	11.2
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	SR4	15:47	Bottom	3	2	25.1	7.93	26.7	7.11	7.47	9.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS8	16:08	Surface	1	1	25.5	7.84	26.6	7.24	7.03	10.5
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS8	16:08	Surface	1	2	25.6	7.86	26.5	7.22	7.05	9.9
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS8	16:08	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS8	16:08	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS8	16:08	Bottom	3	1	25.4	8.11	26.7	7.04	7.11	9.2
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS8	16:08	Bottom	3	2	25.3	8.09	26.8	7.06	7.13	11.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)16	16:29	Surface	1	1	25.6	8.17	26.4	7.47	7.14	10
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)16	16:29	Surface	1	2	25.5	8.19	26.5	7.49	7.16	9.3
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)16	16:29	Middle	2	1	25.4	7.93	26.6	7.27	7.3	10.2
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)16	16:29	Middle	2	2	25.4	7.91	26.7	7.25	7.32	11
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)16	16:29	Bottom	3	1	25.3	7.84	26.8	7.04	7.44	9.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)16	16:29	Bottom	3	2	25.2	7.86	26.9	7.06	7.46	9.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)9	16:51	Surface	1	1	25.5	7.92	26.5	7.24	6.73	8.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)9	16:51	Surface	1	2	25.4	7.94	26.6	7.22	6.75	10.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)9	16:51	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)9	16:51	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)9	16:51	Bottom	3	1	25.3	8.16	26.7	7.16	6.92	10.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	IS(Mf)9	16:51	Bottom	3	2	25.3	8.14	26.7	7.14	6.94	11.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)3	17:12	Surface	1	1	25.6	8.03	26.4	7.13	7.24	10.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)3	17:12	Surface	1	2	25.5	8.05	26.5	7.15	7.26	8.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)3	17:12	Middle	2	1	25.4	7.92	26.6	7.02	7.34	10.3
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)3	17:12	Middle	2	2	25.3	7.94	26.7	7.04	7.36	11
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)3	17:12	Bottom	3	1	25.2	7.81	26.8	6.91	7.55	12.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Flood	CS(Mf)3	17:12	Bottom	3	2	25.1	7.83	26.9	6.93	7.56	11.3
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)5	12:15	Surface	1	1	25.3	8	26.6	7.12	7.14	10.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)5	12:15	Surface	1	2	25.2	8.05	26.7	7.08	7.22	10.8
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)5	12:15	Middle	2	1	25.2	8.14	26.7	6.99	7.35	8.8
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)5	12:15	Middle	2	2	25.2	8.16	26.8	6.95	7.4	11.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)5	12:15	Bottom	3	1	25	7.83	27	6.86	7.64	10.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)5	12:15	Bottom	3	2	24.9	7.86	26.9	6.82	7.72	11.6
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4a	11:51	Surface	1	1	25.2	7.86	26.7	6.95	7.4	10.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4a	11:51	Surface	1	2	25.1	7.87	26.8	6.99	7.46	11.2
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4a	11:51	Middle	2	1						

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4a	11:51	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4a	11:51	Bottom	3	1	25.1	8.05	26.8	6.91	7.66	10
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4a	11:51	Bottom	3	2	25	8.09	26.9	6.92	7.75	11.6
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4	11:29	Surface	1	1	25.1	7.95	26.5	7.09	8	12.8
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4	11:29	Surface	1	2	25.1	7.91	26.6	7.12	8.08	12.9
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4	11:29	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4	11:29	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4	11:29	Bottom	3	1	25	8.05	26.7	7	8.12	11.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	SR4	11:29	Bottom	3	2	25.1	8.1	26.6	6.97	8.19	13.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS8	11:07	Surface	1	1	25.2	8.19	26.7	6.99	7.55	10.6
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS8	11:07	Surface	1	2	25.1	8.17	26.8	7.04	7.61	10.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS8	11:07	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS8	11:07	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS8	11:07	Bottom	3	1	25.1	8.16	26.8	6.95	7.83	11.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS8	11:07	Bottom	3	2	25	8.13	26.9	6.91	7.92	11.9
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)16	10:45	Surface	1	1	25.1	7.85	26.6	7.15	8.3	12.5
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)16	10:45	Surface	1	2	25	7.86	26.7	7.11	8.39	11.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)16	10:45	Middle	2	1	25	8.15	26.7	7.04	8.59	12
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)16	10:45	Middle	2	2	24.9	8.06	26.8	7.02	8.53	11.1
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)16	10:45	Bottom	3	1	24.8	7.99	27	6.93	8.66	13
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)16	10:45	Bottom	3	2	24.9	7.95	26.9	6.88	8.77	13.2
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)9	10:23	Surface	1	1	25.2	8.13	26.8	6.98	7.14	10.7
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)9	10:23	Surface	1	2	25.1	8.06	26.9	7.02	7.19	9.3
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)9	10:23	Middle	2	1						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)9	10:23	Middle	2	2						
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)9	10:23	Bottom	3	1	25	8.04	26.9	7.07	7.5	9.8
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	IS(Mf)9	10:23	Bottom	3	2	25.1	8.07	27	7.04	7.58	11.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)3	10:01	Surface	1	1	25.3	7.75	26.6	7.08	8.13	13
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)3	10:01	Surface	1	2	25.2	7.72	26.7	7.05	8.04	12.9
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)3	10:01	Middle	2	1	25	7.7	26.7	6.99	8.4	11.8
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)3	10:01	Middle	2	2	25.1	7.73	26.8	7.01	8.32	11.6
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)3	10:01	Bottom	3	1	24.9	7.73	26.9	6.87	8.12	11.4
TMCLKL	HY/2012/07	17-05-2016	Mid-Ebb	CS(Mf)3	10:01	Bottom	3	2	24.8	7.76	27	6.84	8.01	9.6
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)5	16:30	Surface	1	1	25.6	8.03	26.6	7.12	7.16	10
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)5	16:30	Surface	1	2	25.7	8.06	26.6	7.14	7.1	9.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)5	16:30	Middle	2	1	25.5	8.07	26.6	6.96	7.38	8.9
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)5	16:30	Middle	2	2	25.6	8.04	26.5	6.92	7.42	9.6

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)5	16:30	Bottom	3	1	25.3	7.93	26.6	6.78	7.58	10.6
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)5	16:30	Bottom	3	2	25.5	7.97	26.6	6.82	7.62	10.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4a	16:50	Surface	1	1	25.4	7.96	26.5	6.96	7.37	11.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4a	16:50	Surface	1	2	25.3	7.99	26.6	6.93	7.39	10.3
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4a	16:50	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4a	16:50	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4a	16:50	Bottom	3	1	25.3	8.09	26.7	6.86	7.52	9.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4a	16:50	Bottom	3	2	25.4	8.13	26.6	6.83	7.56	9.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4	17:04	Surface	1	1	25.4	8.04	26.7	7.04	8.02	12
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4	17:04	Surface	1	2	25.5	8.06	26.6	7.02	8.01	11.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4	17:04	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4	17:04	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4	17:04	Bottom	3	1	25.3	8.1	26.5	6.96	8.1	13
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	SR4	17:04	Bottom	3	2	25.4	8.09	26.6	6.99	8.06	12.1
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS8	17:14	Surface	1	1	25.4	8.23	26.5	6.93	7.59	12.1
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS8	17:14	Surface	1	2	25.5	8.2	26.4	6.94	7.62	10.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS8	17:14	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS8	17:14	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS8	17:14	Bottom	3	1	25.4	8.21	26.5	6.87	7.81	10.9
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS8	17:14	Bottom	3	2	25.5	8.24	26.4	6.9	7.84	12.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)16	17:28	Surface	1	1	25.3	7.96	26.5	7.04	8.31	11.6
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)16	17:28	Surface	1	2	25.4	7.99	26.4	7.08	8.27	13.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)16	17:28	Middle	2	1	25.3	7.23	26.5	6.97	8.62	13.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)16	17:28	Middle	2	2	25.4	7.27	26.4	6.99	8.66	12.1
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)16	17:28	Bottom	3	1	25.3	8.02	26.4	6.87	8.67	13
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)16	17:28	Bottom	3	2	25.4	7.05	26.5	6.86	8.69	11.3
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)9	17:48	Surface	1	1	25.4	8.21	26.6	6.92	7.21	9.4
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)9	17:48	Surface	1	2	25.4	8.22	26.7	6.95	7.17	10.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)9	17:48	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)9	17:48	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)9	17:48	Bottom	3	1	25.3	8.17	26.8	6.97	7.48	11.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	IS(Mf)9	17:48	Bottom	3	2	25.3	8.19	26.9	6.98	7.52	9
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)3	18:03	Surface	1	1	25.4	7.84	26.8	6.99	8.19	10.6
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)3	18:03	Surface	1	2	25.3	7.86	26.7	7.02	8.23	11.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)3	18:03	Middle	2	1	25.3	7.79	26.5	6.94	8.38	11.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)3	18:03	Middle	2	2	25.3	7.78	26.6	6.91	8.4	11.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)3	18:03	Bottom	3	1	25.3	7.8	26.6	6.82	8.12	11.4

Appendix J1 WQM Results

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	19-05-2016	Mid-Flood	CS(Mf)3	18:03	Bottom	3	2	25.2	7.82	26.7	6.84	8.15	12.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)5	13:19	Surface	1	1	25.4	8.06	26.7	7.03	7.2	9.4
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)5	13:19	Surface	1	2	25.3	8.11	26.8	6.99	7.28	10.9
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)5	13:19	Middle	2	1	25.2	8.2	26.8	6.9	7.41	11.9
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)5	13:19	Middle	2	2	25.3	8.22	26.9	6.86	7.46	10.4
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)5	13:19	Bottom	3	1	25.1	7.89	27	6.77	7.7	10
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)5	13:19	Bottom	3	2	25	7.92	27.1	6.73	7.78	9.3
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4a	12:55	Surface	1	1	25.3	7.92	26.8	6.86	7.46	11.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4a	12:55	Surface	1	2	25.2	7.93	26.9	6.9	7.52	10.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4a	12:55	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4a	12:55	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4a	12:55	Bottom	3	1	25.1	8.11	26.9	6.82	7.72	11.6
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4a	12:55	Bottom	3	2	25.2	8.15	27	6.83	7.81	10.9
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4	12:33	Surface	1	1	25.2	8.01	26.6	7	8.06	11.3
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4	12:33	Surface	1	2	25.2	7.97	26.7	7.03	8.14	11.4
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4	12:33	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4	12:33	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4	12:33	Bottom	3	1	25.1	8.11	26.7	6.91	8.18	11.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	SR4	12:33	Bottom	3	2	25	8.16	26.8	6.88	8.25	10.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS8	12:11	Surface	1	1	25.3	8.25	26.8	6.9	7.61	10.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS8	12:11	Surface	1	2	25.2	8.23	26.9	6.95	7.67	9.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS8	12:11	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS8	12:11	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS8	12:11	Bottom	3	1	25.2	8.22	26.9	6.86	7.89	9.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS8	12:11	Bottom	3	2	25.1	8.19	27	6.82	7.98	10.4
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)16	11:49	Surface	1	1	25.1	7.91	26.7	7.06	8.36	10.9
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)16	11:49	Surface	1	2	25.2	7.92	26.8	7.02	8.45	13.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)16	11:49	Middle	2	1	25.1	7.21	26.8	6.95	8.65	12.1
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)16	11:49	Middle	2	2	25	7.12	26.9	6.93	8.59	13.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)16	11:49	Bottom	3	1	25	8.05	27	6.84	8.72	12.2
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)16	11:49	Bottom	3	2	24.9	8.01	27.1	6.79	8.83	10.6
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)9	11:27	Surface	1	1	25.3	8.19	26.9	6.89	7.2	10.8
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)9	11:27	Surface	1	2	25.2	8.12	27	6.93	7.25	8.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)9	11:27	Middle	2	1						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)9	11:27	Middle	2	2						
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)9	11:27	Bottom	3	1	25.1	8.1	27	6.98	7.56	9.1
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	IS(Mf)9	11:27	Bottom	3	2	25.2	8.13	27.1	6.95	7.64	11.5

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)3	11:05	Surface	1	1	25.4	7.81	26.7	6.99	8.19	12.3
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)3	11:05	Surface	1	2	25.3	7.78	26.8	6.96	8.1	9.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)3	11:05	Middle	2	1	25.2	7.76	26.8	6.9	8.46	13.5
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)3	11:05	Middle	2	2	25.1	7.79	26.9	6.92	8.38	11.7
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)3	11:05	Bottom	3	1	24.9	7.79	27	6.78	8.18	13.1
TMCLKL	HY/2012/07	19-05-2016	Mid-Ebb	CS(Mf)3	11:05	Bottom	3	2	25	7.82	27.1	6.75	8.07	11.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)5	17:51	Surface	1	1	24.6	7.89	23.5	7.24	8.43	11
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)5	17:51	Surface	1	2	24.5	7.92	23.6	7.2	8.55	12
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)5	17:51	Middle	2	1	24.5	7.94	23.7	7.09	8.54	12
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)5	17:51	Middle	2	2	24.5	8	23.6	7.11	8.63	11.2
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)5	17:51	Bottom	3	1	24.5	7.76	23.8	6.96	9.87	13.8
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)5	17:51	Bottom	3	2	24.4	7.8	23.9	6.91	9.8	15.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4a	18:17	Surface	1	1	24.6	7.87	23.4	7.05	8.69	12.2
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4a	18:17	Surface	1	2	24.6	7.81	23.4	7.01	8.73	12.2
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4a	18:17	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4a	18:17	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4a	18:17	Bottom	3	1	24.7	7.96	23.4	6.98	9.63	13.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4a	18:17	Bottom	3	2	24.6	7.98	23.5	6.95	9.56	13.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4	18:34	Surface	1	1	24.6	7.88	23.4	7.14	8.94	13.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4	18:34	Surface	1	2	24.7	7.94	23.4	7.11	8.86	13.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4	18:34	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4	18:34	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4	18:34	Bottom	3	1	24.6	7.97	23.5	7.03	9.34	11.2
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	SR4	18:34	Bottom	3	2	24.6	8	23.6	7	9.41	14.1
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS8	18:51	Surface	1	1	24.6	7.99	23.4	7.08	8.78	10.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS8	18:51	Surface	1	2	24.6	8.04	23.5	7.05	8.85	11.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS8	18:51	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS8	18:51	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS8	18:51	Bottom	3	1	24.4	8.08	23.6	6.94	9.56	11.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS8	18:51	Bottom	3	2	24.5	8.03	23.7	6.91	9.63	13.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)16	19:08	Surface	1	1	24.6	7.8	23.4	7.18	8.63	10.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)16	19:08	Surface	1	2	24.6	7.77	23.4	7.14	8.77	12.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)16	19:08	Middle	2	1	24.6	7.34	23.6	7.09	8.94	14.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)16	19:08	Middle	2	2	24.6	7.27	23.6	7.03	8.86	11.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)16	19:08	Bottom	3	1	24.5	7.86	23.8	6.84	9.86	14.8
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)16	19:08	Bottom	3	2	24.4	7.9	23.9	6.81	9.77	11.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)9	19:28	Surface	1	1	24.6	8.05	24.2	7.05	8.38	12.6

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)9	19:28	Surface	1	2	24.7	8.03	24.1	7.09	8.43	11
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)9	19:28	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)9	19:28	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)9	19:28	Bottom	3	1	24.7	7.97	24.2	7.01	9.6	14.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	IS(Mf)9	19:28	Bottom	3	2	24.7	8	24.1	7.03	9.52	13.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)3	19:38	Surface	1	1	24.7	7.78	23.9	7.2	8.86	12.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)3	19:38	Surface	1	2	24.7	7.83	24.1	7.17	8.78	11.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)3	19:38	Middle	2	1	24.7	7.74	24.1	7.04	8.97	13.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)3	19:38	Middle	2	2	24.7	7.72	24	7.01	9.06	10.9
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)3	19:38	Bottom	3	1	24.6	7.7	24.2	6.87	9.3	13
TMCLKL	HY/2012/07	21-05-2016	Mid-Flood	CS(Mf)3	19:38	Bottom	3	2	24.5	7.76	24.2	6.9	9.22	13.8
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)5	14:20	Surface	1	1	24.9	7.97	23.7	7.09	8.11	11.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)5	14:20	Surface	1	2	24.8	8.02	23.8	7.05	8.19	11.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)5	14:20	Middle	2	1	24.7	8.11	24	6.96	8.32	11.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)5	14:20	Middle	2	2	24.6	8.13	23.9	6.92	8.37	11.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)5	14:20	Bottom	3	1	24.6	7.8	24	6.83	9.61	15.5
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)5	14:20	Bottom	3	2	24.5	7.83	24.1	6.79	9.69	14.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4a	13:56	Surface	1	1	24.8	7.83	23.5	6.92	8.37	12.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4a	13:56	Surface	1	2	24.7	7.84	23.6	6.96	8.43	12.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4a	13:56	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4a	13:56	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4a	13:56	Bottom	3	1	24.7	8.02	23.7	6.88	9.63	11.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4a	13:56	Bottom	3	2	24.6	8.06	23.6	6.89	9.72	13.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4	13:34	Surface	1	1	24.7	7.92	23.4	7.06	8.93	11.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4	13:34	Surface	1	2	24.7	7.88	23.5	7.09	9.05	13.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4	13:34	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4	13:34	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4	13:34	Bottom	3	1	24.5	8.02	23.6	6.97	9.09	13.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	SR4	13:34	Bottom	3	2	24.4	8.07	23.5	6.94	9.16	11.9
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS8	13:12	Surface	1	1	24.5	8.16	23.6	6.96	8.52	13.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS8	13:12	Surface	1	2	24.6	8.14	23.7	7.01	8.58	13.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS8	13:12	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS8	13:12	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS8	13:12	Bottom	3	1	24.3	8.13	23.8	6.92	9.8	13.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS8	13:12	Bottom	3	2	24.2	8.1	23.7	6.88	9.89	11.9
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)16	12:50	Surface	1	1	24.7	7.82	23.5	7.12	8.27	10.8
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)16	12:50	Surface	1	2	24.6	7.83	23.6	7.08	8.3	10.8

Appendix J1 WQM Results

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)16	12:50	Middle	2	1	24.5	7.12	23.7	7.01	8.56	13.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)16	12:50	Middle	2	2	24.4	7.03	23.8	6.99	8.5	11.9
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)16	12:50	Bottom	3	1	24.3	7.96	23.9	6.9	9.63	15.4
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)16	12:50	Bottom	3	2	24.4	7.94	24	6.85	9.74	12.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)9	12:28	Surface	1	1	24.9	8.1	23.6	6.95	8.11	13
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)9	12:28	Surface	1	2	24.8	8.03	23.7	6.99	8.16	13.1
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)9	12:28	Middle	2	1						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)9	12:28	Middle	2	2						
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)9	12:28	Bottom	3	1	24.6	8.01	23.9	7.04	9.47	12.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	IS(Mf)9	12:28	Bottom	3	2	24.7	8.04	23.8	7.01	9.55	14.3
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)3	12:06	Surface	1	1	24.9	7.72	23.7	7.05	9.1	14.6
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)3	12:06	Surface	1	2	25	7.69	23.8	7.02	9.01	11.7
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)3	12:06	Middle	2	1	24.9	7.67	23.9	6.96	9.37	12.2
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)3	12:06	Middle	2	2	24.8	7.7	23.8	6.98	9.29	13
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)3	12:06	Bottom	3	1	24.6	7.7	24	6.84	9.09	10.9
TMCLKL	HY/2012/07	21-05-2016	Mid-Ebb	CS(Mf)3	12:06	Bottom	3	2	24.7	7.73	24.1	6.81	8.98	11.7
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)5	7:29	Surface	1	1	25.3	8.12	24.4	6.94	8.26	12.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)5	7:29	Surface	1	2	25.2	8.17	24.5	6.9	8.34	11.7
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)5	7:29	Middle	2	1	25.1	8.26	24.6	6.81	8.47	10.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)5	7:29	Middle	2	2	25.2	8.28	24.5	6.77	8.52	11.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)5	7:29	Bottom	3	1	25.2	7.95	24.6	6.68	8.76	12.3
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)5	7:29	Bottom	3	2	25.1	7.98	24.7	6.64	8.84	14.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4a	7:46	Surface	1	1	25.3	7.98	24.6	6.77	7.52	10.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4a	7:46	Surface	1	2	25.4	7.99	24.7	6.81	7.58	10.6
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4a	7:46	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4a	7:46	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4a	7:46	Bottom	3	1	25.4	8.17	24.7	6.73	7.78	10.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4a	7:46	Bottom	3	2	25.3	8.21	24.8	6.74	7.87	10.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4	8:04	Surface	1	1	25.6	8.07	24.6	6.91	7.12	9.3
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4	8:04	Surface	1	2	25.5	8.03	24.7	6.94	7.2	8.6
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4	8:04	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4	8:04	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4	8:04	Bottom	3	1	25.4	8.17	24.7	6.82	7.24	9.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	SR4	8:04	Bottom	3	2	25.5	8.22	24.8	6.79	7.31	10.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS8	8:18	Surface	1	1	25.4	8.31	24.5	6.81	7.67	11.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS8	8:18	Surface	1	2	25.5	8.29	24.6	6.86	7.73	12.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS8	8:18	Middle	2	1						

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS8	8:18	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS8	8:18	Bottom	3	1	25.4	8.28	24.7	6.77	7.95	11.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS8	8:18	Bottom	3	2	25.3	8.25	24.6	6.73	8.04	10.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)16	8:36	Surface	1	1	25.4	7.97	24.3	6.97	7.42	8.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)16	8:36	Surface	1	2	25.3	7.98	24.4	6.93	7.51	9.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)16	8:36	Middle	2	1	25.3	7.27	24.5	6.86	7.71	10.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)16	8:36	Middle	2	2	25.2	7.18	24.4	6.84	7.65	9.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)16	8:36	Bottom	3	1	25.2	8.11	24.6	6.75	7.78	10.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)16	8:36	Bottom	3	2	25.1	8.07	24.7	6.7	7.89	10.3
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)9	8:54	Surface	1	1	25.5	8.01	24.7	6.8	7.02	10.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)9	8:54	Surface	1	2	25.4	7.94	24.8	6.84	7.07	8.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)9	8:54	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)9	8:54	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)9	8:54	Bottom	3	1	25.4	7.92	24.8	6.89	7.38	11.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	IS(Mf)9	8:54	Bottom	3	2	25.3	7.95	24.9	6.86	7.46	10.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)3	9:14	Surface	1	1	25.5	7.87	24.5	6.9	7.25	10.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)3	9:14	Surface	1	2	25.6	7.84	24.6	6.87	7.16	11.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)3	9:14	Middle	2	1	25.4	7.82	24.7	6.81	7.52	11.3
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)3	9:14	Middle	2	2	25.3	7.85	24.6	6.83	7.44	11.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)3	9:14	Bottom	3	1	25.2	7.85	24.8	6.69	7.24	9.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Flood	CS(Mf)3	9:14	Bottom	3	2	25.1	7.88	24.9	6.66	7.13	10
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)5	14:49	Surface	1	1	25.4	8.07	24.3	6.87	7.56	9.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)5	14:49	Surface	1	2	25.3	8.11	24.2	6.85	7.63	9.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)5	14:49	Middle	2	1	25.3	8.17	24.5	6.78	7.78	10.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)5	14:49	Middle	2	2	25.2	8.12	24.4	6.74	7.69	10
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)5	14:49	Bottom	3	1	25.2	8.12	24.6	6.63	7.86	11.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)5	14:49	Bottom	3	2	25.1	8.08	24.5	6.61	7.81	10.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4a	14:25	Surface	1	1	25.3	7.96	24.5	6.53	7.49	10.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4a	14:25	Surface	1	2	25.2	7.99	24.4	6.56	7.41	11.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4a	14:25	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4a	14:25	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4a	14:25	Bottom	3	1	25.2	8.12	24.6	6.67	7.65	12.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4a	14:25	Bottom	3	2	25.3	8.16	24.5	6.64	7.58	12.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4	14:07	Surface	1	1	25.6	8.16	24.5	6.84	7.38	11.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4	14:07	Surface	1	2	25.5	8.21	24.4	6.81	7.44	11.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4	14:07	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4	14:07	Middle	2	2						

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4	14:07	Bottom	3	1	25.5	8.13	24.5	6.77	7.57	11.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	SR4	14:07	Bottom	3	2	25.4	8.1	24.6	6.74	7.52	11.3
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS8	13:49	Surface	1	1	25.3	8.26	24.4	6.69	7.74	9.3
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS8	13:49	Surface	1	2	25.4	8.21	24.5	6.72	7.81	11.7
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS8	13:49	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS8	13:49	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS8	13:49	Bottom	3	1	25.3	8.18	24.6	6.64	8.12	11.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS8	13:49	Bottom	3	2	25.4	8.14	24.5	6.63	8.03	11.2
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)16	13:29	Surface	1	1	25.4	8.06	24.4	6.82	7.63	11.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)16	13:29	Surface	1	2	25.5	8.11	24.3	6.84	7.54	9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)16	13:29	Middle	2	1	25.3	8.23	24.5	6.71	7.74	10.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)16	13:29	Middle	2	2	25.4	8.19	24.4	6.73	7.82	10.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)16	13:29	Bottom	3	1	25.3	8.17	24.6	6.68	7.96	11.1
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)16	13:29	Bottom	3	2	25.2	8.13	24.5	6.65	8.01	10.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)9	13:11	Surface	1	1	25.3	7.98	24.6	6.78	7.23	10.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)9	13:11	Surface	1	2	25.4	7.94	24.5	6.75	7.31	9.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)9	13:11	Middle	2	1						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)9	13:11	Middle	2	2						
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)9	13:11	Bottom	3	1	25.4	7.91	24.6	6.67	7.49	9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	IS(Mf)9	13:11	Bottom	3	2	25.3	7.93	24.7	6.68	7.56	9.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)3	12:44	Surface	1	1	25.4	7.89	24.4	6.85	7.56	9.8
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)3	12:44	Surface	1	2	25.5	7.93	24.5	6.83	7.63	11.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)3	12:44	Middle	2	1	25.4	7.86	24.6	6.78	7.98	10.4
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)3	12:44	Middle	2	2	25.3	7.81	24.5	6.76	7.91	11.9
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)3	12:44	Bottom	3	1	25.2	7.78	24.7	6.93	8.23	11.5
TMCLKL	HY/2012/07	24-05-2016	Mid-Ebb	CS(Mf)3	12:44	Bottom	3	2	25.1	7.84	24.8	6.94	8.32	13.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)5	8:15	Surface	1	1	25.7	7.96	24.6	6.89	7.46	10.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)5	8:15	Surface	1	2	25.6	7.99	24.7	6.87	7.52	9
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)5	8:15	Middle	2	1	25.4	8.19	24.8	6.74	7.65	10.7
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)5	8:15	Middle	2	2	25.5	8.15	24.7	6.76	7.74	10.8
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)5	8:15	Bottom	3	1	25.3	8.12	24.9	6.59	7.88	11
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)5	8:15	Bottom	3	2	25.2	8.06	24.9	6.62	7.81	12.5
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4a	8:39	Surface	1	1	25.6	8.11	24.7	6.74	7.53	12
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4a	8:39	Surface	1	2	25.6	8.13	24.7	6.7	7.59	11.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4a	8:39	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4a	8:39	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4a	8:39	Bottom	3	1	25.4	8.07	24.7	6.64	7.67	11.5

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4a	8:39	Bottom	3	2	25.5	8.04	24.6	6.62	7.75	12.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4	8:55	Surface	1	1	25.6	8.02	24.8	6.76	7.28	11.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4	8:55	Surface	1	2	25.7	8.04	24.7	6.75	7.19	10.8
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4	8:55	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4	8:55	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4	8:55	Bottom	3	1	25.6	7.98	24.9	6.63	7.34	11.7
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	SR4	8:55	Bottom	3	2	25.5	7.94	24.8	6.67	7.39	11.1
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS8	9:12	Surface	1	1	25.7	8.18	24.7	6.69	7.43	8.9
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS8	9:12	Surface	1	2	25.7	8.13	24.6	6.66	7.49	9.7
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS8	9:12	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS8	9:12	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS8	9:12	Bottom	3	1	25.6	8.09	24.7	6.72	7.58	12.1
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS8	9:12	Bottom	3	2	25.7	8.04	24.8	6.74	7.64	11.5
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)16	9:31	Surface	1	1	25.8	8.23	24.5	6.86	7.16	10.7
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)16	9:31	Surface	1	2	25.7	8.26	24.6	6.88	7.21	10.8
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)16	9:31	Middle	2	1	25.7	8.17	24.7	6.75	7.38	8.9
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)16	9:31	Middle	2	2	25.6	8.12	24.6	6.77	7.32	11
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)16	9:31	Bottom	3	1	25.5	7.96	24.9	6.63	7.46	11.9
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)16	9:31	Bottom	3	2	25.4	8.01	24.8	6.61	7.53	9.8
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)9	9:52	Surface	1	1	25.7	8.11	24.6	6.89	7.13	10
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)9	9:52	Surface	1	2	25.6	8.07	24.7	6.86	7.18	9.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)9	9:52	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)9	9:52	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)9	9:52	Bottom	3	1	25.6	7.96	24.8	6.74	7.28	9.5
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	IS(Mf)9	9:52	Bottom	3	2	25.6	7.91	24.7	6.71	7.36	10.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)3	10:17	Surface	1	1	25.5	7.93	24.6	6.94	7.32	10.2
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)3	10:17	Surface	1	2	25.6	7.98	24.5	6.96	7.39	9.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)3	10:17	Middle	2	1	25.4	8.03	24.7	6.83	7.48	11.2
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)3	10:17	Middle	2	2	25.5	8.06	24.8	6.84	7.42	11.9
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)3	10:17	Bottom	3	1	25.2	7.91	24.9	6.71	7.23	9.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Flood	CS(Mf)3	10:17	Bottom	3	2	25.3	7.88	24.9	6.68	7.16	10
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)5	16:16	Surface	1	1	25.8	8.02	24.7	6.8	7.52	9.8
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)5	16:16	Surface	1	2	25.7	8.05	24.8	6.78	7.58	10.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)5	16:16	Middle	2	1	25.6	8.25	24.8	6.65	7.71	12.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)5	16:16	Middle	2	2	25.5	8.21	24.9	6.67	7.8	10.1
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)5	16:16	Bottom	3	1	25.4	8.18	24.9	6.5	7.94	10.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)5	16:16	Bottom	3	2	25.3	8.12	25	6.53	7.87	9.4

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4a	15:54	Surface	1	1	25.7	8.17	24.7	6.65	7.59	10.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4a	15:54	Surface	1	2	25.6	8.19	24.8	6.61	7.65	9.2
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4a	15:54	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4a	15:54	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4a	15:54	Bottom	3	1	25.6	8.13	24.8	6.55	7.73	10
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4a	15:54	Bottom	3	2	25.5	8.1	24.7	6.53	7.81	10.2
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4	15:32	Surface	1	1	25.8	8.08	24.8	6.67	7.34	10.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4	15:32	Surface	1	2	25.7	8.1	24.9	6.66	7.25	9.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4	15:32	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4	15:32	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4	15:32	Bottom	3	1	25.7	8.04	24.9	6.54	7.4	11.1
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	SR4	15:32	Bottom	3	2	25.6	8	25	6.58	7.45	10.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS8	15:10	Surface	1	1	25.7	8.24	24.6	6.6	7.47	10.5
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS8	15:10	Surface	1	2	25.8	8.19	24.7	6.57	7.55	10.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS8	15:10	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS8	15:10	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS8	15:10	Bottom	3	1	25.7	8.15	24.7	6.63	7.64	9.9
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS8	15:10	Bottom	3	2	25.6	8.1	24.8	6.65	7.7	11.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)16	14:48	Surface	1	1	25.9	8.29	24.6	6.77	7.22	10.8
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)16	14:48	Surface	1	2	25.8	8.32	24.7	6.79	7.27	11.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)16	14:48	Middle	2	1	25.8	8.23	24.7	6.66	7.44	11.9
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)16	14:48	Middle	2	2	25.7	8.18	24.8	6.68	7.38	10.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)16	14:48	Bottom	3	1	25.5	8.02	25	6.54	7.52	11.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)16	14:48	Bottom	3	2	25.6	8.07	24.9	6.52	7.59	11.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)9	14:24	Surface	1	1	25.8	8.17	24.7	6.8	7.19	9.3
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)9	14:24	Surface	1	2	25.7	8.13	24.8	6.77	7.24	10.1
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)9	14:24	Middle	2	1						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)9	14:24	Middle	2	2						
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)9	14:24	Bottom	3	1	25.7	8.02	24.8	6.65	7.34	11
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	IS(Mf)9	14:24	Bottom	3	2	25.6	7.97	24.9	6.62	7.42	10.4
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)3	14:02	Surface	1	1	25.7	7.99	24.6	6.85	7.38	9.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)3	14:02	Surface	1	2	25.6	8.04	24.7	6.87	7.45	9.7
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)3	14:02	Middle	2	1	25.5	8.09	24.9	6.74	7.54	10.6
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)3	14:02	Middle	2	2	25.6	8.12	24.8	6.75	7.48	9.7
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)3	14:02	Bottom	3	1	25.4	7.97	24.9	6.62	7.29	9.5
TMCLKL	HY/2012/07	26-05-2016	Mid-Ebb	CS(Mf)3	14:02	Bottom	3	2	25.3	7.94	25	6.59	7.22	10.1
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)5	9:42	Surface	1	1	25.6	7.91	24.5	6.83	7.38	11.8

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)5	9:42	Surface	1	2	25.5	7.96	24.4	6.81	7.32	10.2
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)5	9:42	Middle	2	1	25.4	8.03	24.6	6.74	7.63	11.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)5	9:42	Middle	2	2	25.5	8.01	24.5	6.71	7.56	11.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)5	9:42	Bottom	3	1	25.3	7.97	24.8	6.57	7.84	12.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)5	9:42	Bottom	3	2	25.2	7.93	24.7	6.56	7.79	11.7
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4a	10:08	Surface	1	1	25.5	7.96	24.6	6.75	7.44	11.9
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4a	10:08	Surface	1	2	25.4	7.99	24.5	6.73	7.51	9.8
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4a	10:08	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4a	10:08	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4a	10:08	Bottom	3	1	25.5	7.94	24.7	6.68	7.63	11.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4a	10:08	Bottom	3	2	25.5	7.92	24.6	6.65	7.69	11.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4	10:26	Surface	1	1	25.6	7.9	24.6	6.77	7.46	9
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4	10:26	Surface	1	2	25.5	7.94	24.5	6.74	7.41	10.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4	10:26	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4	10:26	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4	10:26	Bottom	3	1	25.4	7.98	24.6	6.62	7.57	11.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	SR4	10:26	Bottom	3	2	25.5	7.97	24.6	6.64	7.65	10.7
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS8	10:44	Surface	1	1	25.5	7.97	24.5	6.67	7.33	9
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS8	10:44	Surface	1	2	25.4	7.99	24.4	6.69	7.4	11.1
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS8	10:44	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS8	10:44	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS8	10:44	Bottom	3	1	25.4	8.06	24.5	6.56	7.58	11.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS8	10:44	Bottom	3	2	25.4	8.02	24.6	6.53	7.49	10.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)16	11:03	Surface	1	1	25.5	8.11	24.5	6.86	7.35	9.6
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)16	11:03	Surface	1	2	25.6	8.13	24.5	6.88	7.27	9.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)16	11:03	Middle	2	1	25.5	8.07	24.6	6.79	7.47	9.7
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)16	11:03	Middle	2	2	25.4	8.02	24.5	6.75	7.41	11.1
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)16	11:03	Bottom	3	1	25.3	7.96	24.8	6.54	7.72	10
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)16	11:03	Bottom	3	2	25.2	7.97	24.8	6.51	7.67	12.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)9	11:23	Surface	1	1	25.7	7.93	24.5	6.64	7.27	10.9
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)9	11:23	Surface	1	2	25.6	7.94	24.4	6.61	7.22	11.6
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)9	11:23	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)9	11:23	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)9	11:23	Bottom	3	1	25.5	7.96	24.6	6.54	7.33	9.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	IS(Mf)9	11:23	Bottom	3	2	25.5	8.01	24.5	6.53	7.41	10.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)3	11:49	Surface	1	1	25.5	7.96	24.5	6.73	7.19	10.8
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)3	11:49	Surface	1	2	25.4	7.91	24.4	6.76	7.27	9.5

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)3	11:49	Middle	2	1	25.4	7.98	24.6	6.68	7.54	10.6
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)3	11:49	Middle	2	2	25.3	8.03	24.6	6.64	7.48	9
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)3	11:49	Bottom	3	1	25.3	7.99	24.7	6.52	7.62	9.9
TMCLKL	HY/2012/07	28-05-2016	Mid-Flood	CS(Mf)3	11:49	Bottom	3	2	25.2	7.95	24.6	6.55	7.59	10.6
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)5	17:00	Surface	1	1	25.8	7.92	24.2	6.86	7.27	10.2
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)5	17:00	Surface	1	2	25.9	7.94	24.3	6.87	7.31	11
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)5	17:00	Middle	2	1	25.8	7.97	24.2	6.77	7.62	11.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)5	17:00	Middle	2	2	25.7	7.98	24.2	6.72	7.66	10
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)5	17:00	Bottom	3	1	25.7	7.96	24.3	6.62	7.76	10.9
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)5	17:00	Bottom	3	2	25.7	7.97	24.3	6.64	7.72	10
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4a	16:48	Surface	1	1	25.6	7.92	24.2	6.76	7.37	10.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4a	16:48	Surface	1	2	25.6	7.94	24.3	6.79	7.39	9.6
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4a	16:48	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4a	16:48	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4a	16:48	Bottom	3	1	25.5	7.93	24.2	6.63	7.68	9.2
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4a	16:48	Bottom	3	2	25.5	7.94	24.3	6.67	7.64	9.2
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4	16:38	Surface	1	1	25.4	7.93	24.3	6.76	7.27	9.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4	16:38	Surface	1	2	25.6	7.94	24.4	6.79	7.34	11
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4	16:38	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4	16:38	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4	16:38	Bottom	3	1	25.3	7.92	24.2	6.66	7.52	9.8
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	SR4	16:38	Bottom	3	2	25.4	7.93	24.2	6.64	7.48	9
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS8	16:28	Surface	1	1	25.3	7.94	24.3	6.69	7.36	8.8
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS8	16:28	Surface	1	2	25.2	7.96	24.3	6.66	7.32	10.2
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS8	16:28	Middle	2	1						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS8	16:28	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS8	16:28	Bottom	3	1	25.2	7.96	24.2	6.57	7.51	10.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS8	16:28	Bottom	3	2	25.3	7.98	24.2	6.59	7.56	11.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)16	16:14	Surface	1	1	25.2	8.02	24.2	6.79	7.32	9.5
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)16	16:14	Surface	1	2	25.3	8.06	24.3	6.83	7.36	9.6
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)16	16:14	Middle	2	1	25.2	8.03	24.3	6.74	7.39	11.8
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)16	16:14	Middle	2	2	25.2	8	24.2	6.7	7.41	10.4
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)16	16:14	Bottom	3	1	25.2	7.96	24.2	6.66	7.68	10
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)16	16:14	Bottom	3	2	25.2	7.99	24.2	6.63	7.64	12.2
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)9	15:54	Surface	1	1	25.4	7.94	24.2	6.62	7.72	10
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)9	15:54	Surface	1	2	25.3	7.97	24.3	6.63	7.76	10.9
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)9	15:54	Middle	2	1						

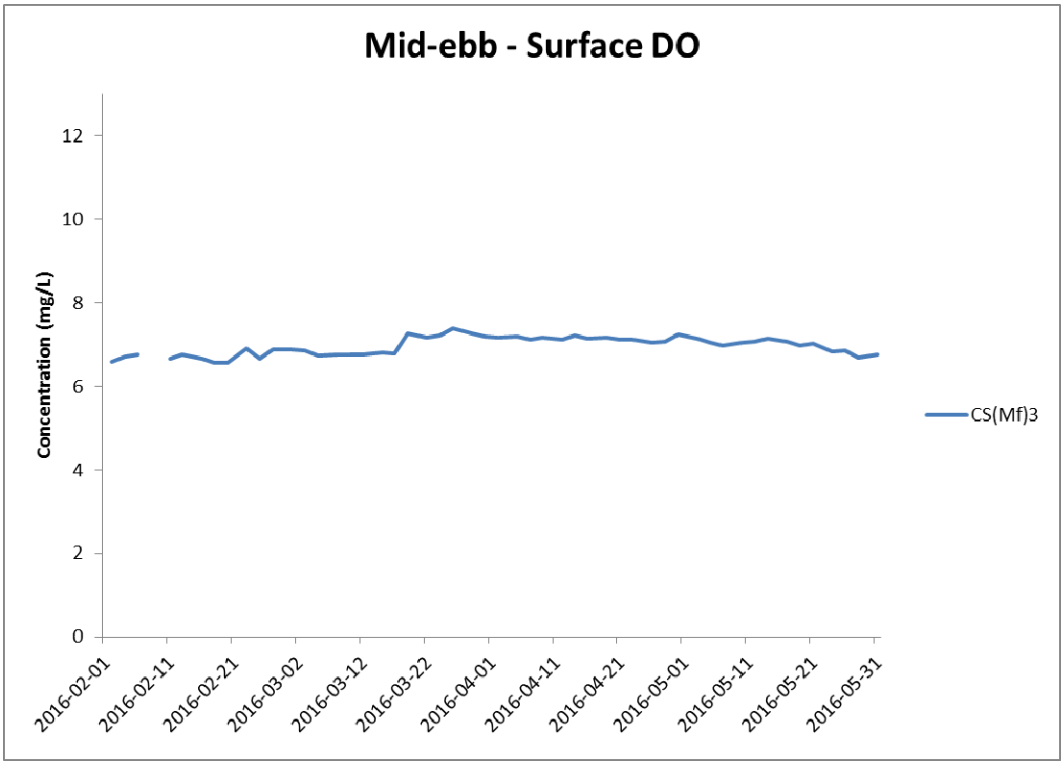
Appendix J1 WQM Results

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)9	15:54	Middle	2	2						
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)9	15:54	Bottom	3	1	25.2	7.92	24.3	6.54	7.37	10.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	IS(Mf)9	15:54	Bottom	3	2	25.3	7.95	24.2	6.5	7.34	10.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)3	15:39	Surface	1	1	25.2	7.93	24.3	6.7	7.21	8.7
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)3	15:39	Surface	1	2	25.3	7.94	24.2	6.66	7.24	10.1
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)3	15:39	Middle	2	1	25.4	7.95	24.3	6.57	7.52	11.3
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)3	15:39	Middle	2	2	25.2	7.97	24.2	6.6	7.54	9.8
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)3	15:39	Bottom	3	1	25.2	7.94	24.2	6.56	7.64	9.9
TMCLKL	HY/2012/07	28-05-2016	Mid-Ebb	CS(Mf)3	15:39	Bottom	3	2	25.1	7.97	24.3	6.52	7.66	9.2
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)5	12:58	Surface	1	1	26.2	8.07	24.8	6.84	7.31	11.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)5	12:58	Surface	1	2	26.3	8.05	24.7	6.81	7.25	10.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)5	12:58	Middle	2	1	26.1	7.98	24.9	6.78	7.54	9.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)5	12:58	Middle	2	2	26.2	7.94	24.9	6.76	7.62	11.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)5	12:58	Bottom	3	1	26	8.11	25	6.59	7.68	10.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)5	12:58	Bottom	3	2	26.1	8.1	25.1	6.62	7.73	10.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4a	13:28	Surface	1	1	26.3	7.99	24.7	6.76	7.26	9.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4a	13:28	Surface	1	2	26.4	8.03	24.6	6.73	7.29	11.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4a	13:28	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4a	13:28	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4a	13:28	Bottom	3	1	26.3	8.07	24.8	6.69	7.35	9.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4a	13:28	Bottom	3	2	26.2	8.12	24.7	6.67	7.42	8.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4	13:49	Surface	1	1	26.2	7.97	24.5	6.84	7.19	9.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4	13:49	Surface	1	2	26.3	7.96	24.5	6.86	7.26	11.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4	13:49	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4	13:49	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4	13:49	Bottom	3	1	26.3	8.02	24.6	6.73	7.44	9.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	SR4	13:49	Bottom	3	2	26.3	7.99	24.5	6.7	7.4	9.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS8	14:08	Surface	1	1	26.4	8.07	24.6	6.71	7.38	11.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS8	14:08	Surface	1	2	26.3	8.04	24.5	6.75	7.47	9.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS8	14:08	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS8	14:08	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS8	14:08	Bottom	3	1	26.2	7.98	24.6	6.62	7.58	9.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS8	14:08	Bottom	3	2	26.3	7.95	24.7	6.59	7.51	11.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)16	14:25	Surface	1	1	26.2	7.96	24.7	6.94	7.26	10.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)16	14:25	Surface	1	2	26.3	7.91	24.7	6.96	7.32	9.5
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)16	14:25	Middle	2	1	26.1	7.98	24.8	6.91	7.38	9.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)16	14:25	Middle	2	2	26.2	8.03	24.7	6.87	7.34	8.8

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)16	14:25	Bottom	3	1	26	7.98	24.9	6.83	7.52	10.5
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)16	14:25	Bottom	3	2	26.1	7.93	25	6.86	7.43	11.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)9	14:44	Surface	1	1	26.2	7.98	24.6	6.69	7.23	9.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)9	14:44	Surface	1	2	26.3	7.96	24.5	6.72	7.16	10
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)9	14:44	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)9	14:44	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)9	14:44	Bottom	3	1	26.1	7.91	24.7	6.58	7.29	10.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	IS(Mf)9	14:44	Bottom	3	2	26.2	7.94	24.6	6.61	7.22	9.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)3	15:08	Surface	1	1	26.2	7.95	24.6	6.81	7.18	9.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)3	15:08	Surface	1	2	26.3	7.98	24.6	6.82	7.26	10.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)3	15:08	Middle	2	1	26.2	7.93	24.7	6.75	7.37	9.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)3	15:08	Middle	2	2	26.1	7.9	24.6	6.72	7.3	8.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)3	15:08	Bottom	3	1	26	8.02	24.8	6.66	7.43	10.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Flood	CS(Mf)3	15:08	Bottom	3	2	25.9	7.96	24.9	6.67	7.51	11.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)5	09:41	Surface	1	1	25.9	7.92	24.6	6.79	7.29	9.5
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)5	09:41	Surface	1	2	25.8	7.94	24.7	6.76	7.34	11.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)5	09:41	Middle	2	1	25.8	7.93	24.6	6.74	7.61	9.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)5	09:41	Middle	2	2	25.8	7.91	24.6	6.77	7.58	11.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)5	09:41	Bottom	3	1	25.7	7.91	24.6	6.7	7.78	10.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)5	09:41	Bottom	3	2	25.6	7.92	24.6	6.65	7.82	11.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4a	09:29	Surface	1	1	25.8	7.93	24.6	6.79	7.38	11.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4a	09:29	Surface	1	2	25.8	7.91	24.6	6.77	7.4	8.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4a	09:29	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4a	09:29	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4a	09:29	Bottom	3	1	25.6	7.93	24.6	6.64	7.62	9.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4a	09:29	Bottom	3	2	25.6	7.93	24.6	6.63	7.66	11.5
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4	09:19	Surface	1	1	26	7.92	24.7	6.78	7.38	11.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4	09:19	Surface	1	2	26.1	7.95	24.7	6.79	7.42	11.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4	09:19	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4	09:19	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4	09:19	Bottom	3	1	26	7.93	24.6	6.68	7.52	11.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	SR4	09:19	Bottom	3	2	25.9	7.92	24.6	6.64	7.54	11.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS8	09:09	Surface	1	1	25.9	7.92	24.6	6.64	7.56	9.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS8	09:09	Surface	1	2	25.9	7.94	24.6	6.62	7.57	10.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS8	09:09	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS8	09:09	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS8	09:09	Bottom	3	1	25.8	7.92	24.6	6.47	7.52	11.3

Appendix J1 WQM Results

Project	Works	Date (yyyy-mm-dd)	Tide	Stat	Start Time	Level	Lev_Cod	Replicate	Temp_v	pH_v	Sal_v	DO_v	Turb_v	SS_v
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS8	09:09	Bottom	3	2	25.8	7.94	24.5	6.5	7.5	9.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)16	08:54	Surface	1	1	25.8	7.92	24.6	6.83	7.38	10.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)16	08:54	Surface	1	2	25.9	7.94	24.6	6.86	7.4	11.1
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)16	08:54	Middle	2	1	25.8	7.92	24.6	6.81	7.43	11.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)16	08:54	Middle	2	2	25.8	7.95	24.7	6.78	7.42	10.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)16	08:54	Bottom	3	1	25.8	7.92	24.6	6.74	7.62	11.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)16	08:54	Bottom	3	2	25.7	7.93	24.6	6.72	7.58	11.4
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)9	08:44	Surface	1	1	25.9	7.92	24.4	6.62	7.15	8.6
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)9	08:44	Surface	1	2	25.8	7.94	24.3	6.6	7.17	10.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)9	08:44	Middle	2	1						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)9	08:44	Middle	2	2						
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)9	08:44	Bottom	3	1	25.7	7.94	24.4	6.53	7.25	10.9
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	IS(Mf)9	08:44	Bottom	3	2	25.8	7.96	24.4	6.52	7.28	9.5
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)3	08:30	Surface	1	1	25.9	7.92	24.5	6.74	7.21	10.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)3	08:30	Surface	1	2	26	7.93	24.4	6.76	7.17	10.8
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)3	08:30	Middle	2	1	26	7.94	24.5	6.72	7.56	11.3
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)3	08:30	Middle	2	2	25.8	7.91	24.4	6.7	7.49	11.2
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)3	08:30	Bottom	3	1	25.8	7.92	24.5	6.65	7.66	10.7
TMCLKL	HY/2012/07	31-05-2016	Mid-Ebb	CS(Mf)3	08:30	Bottom	3	2	25.8	7.94	24.5	6.62	7.63	9.2



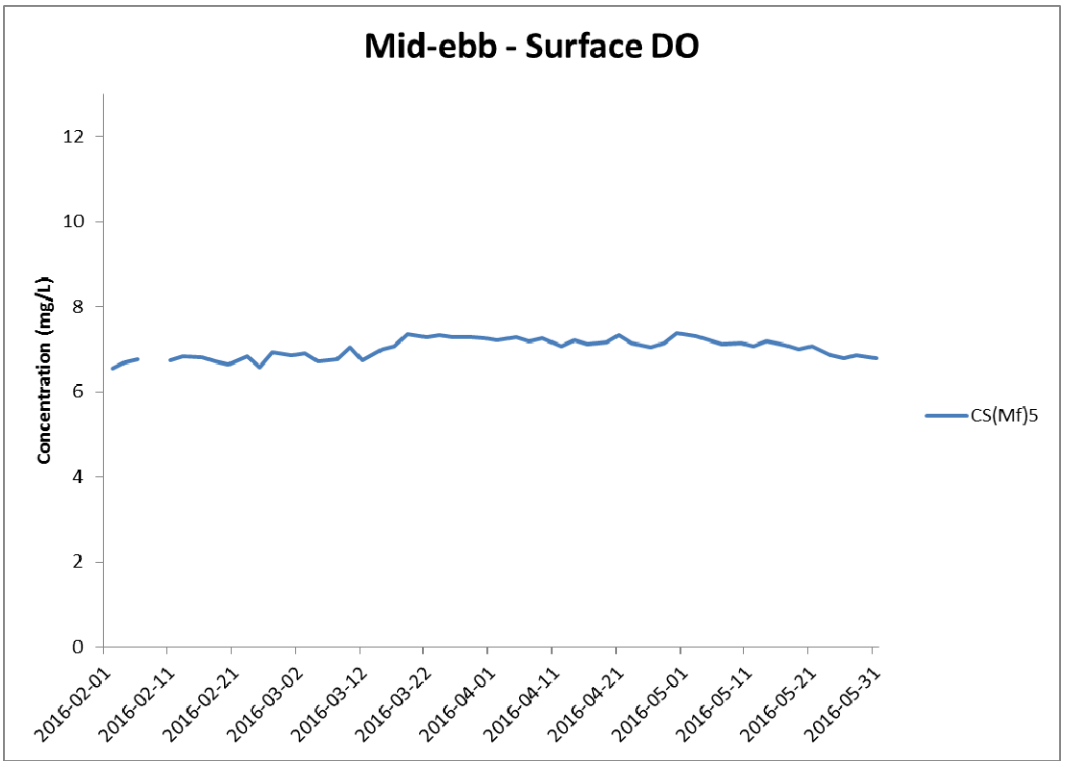
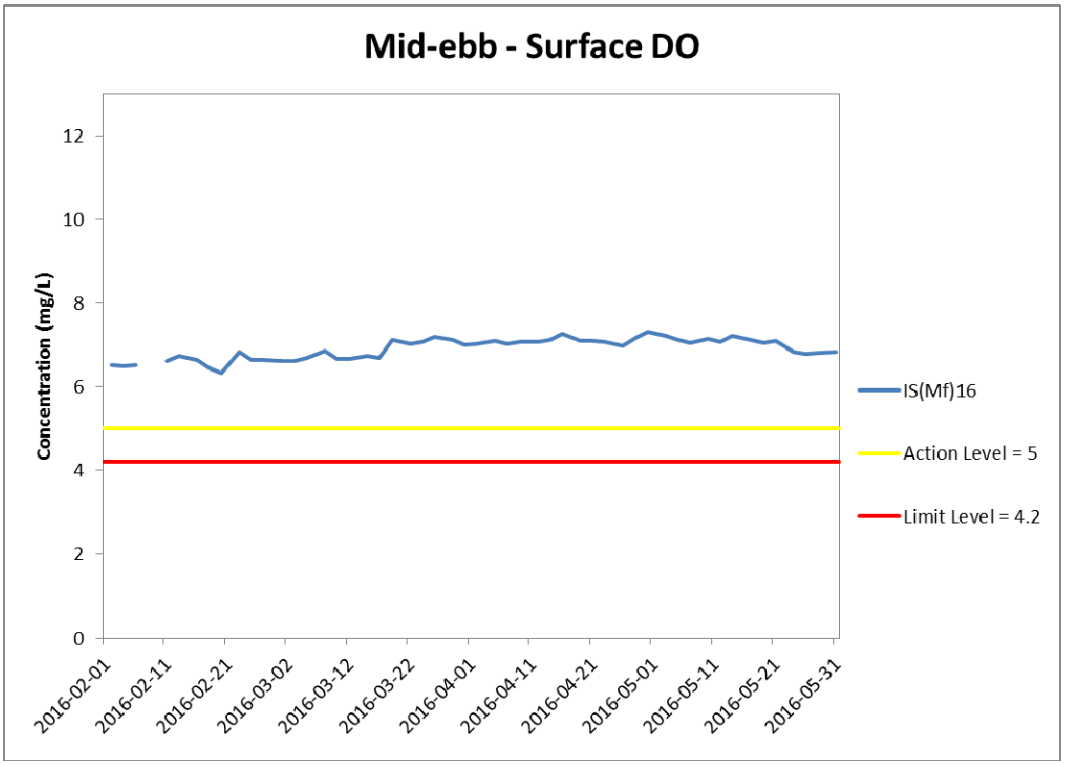


Figure J1 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



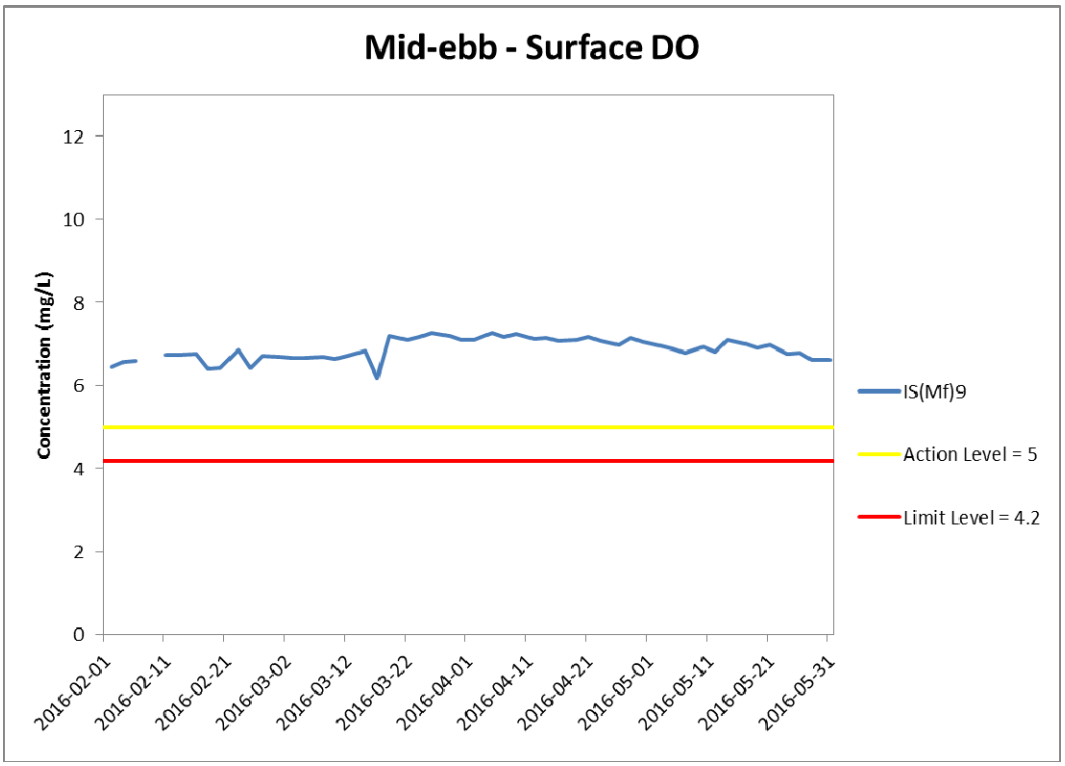
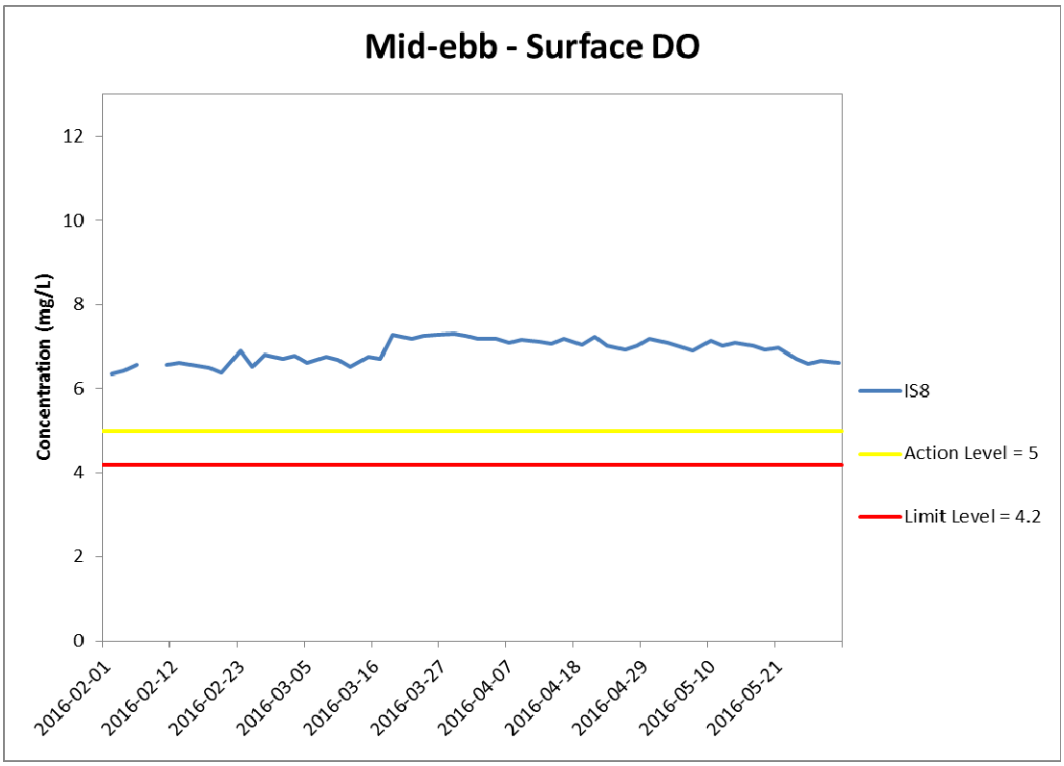


Figure J2 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



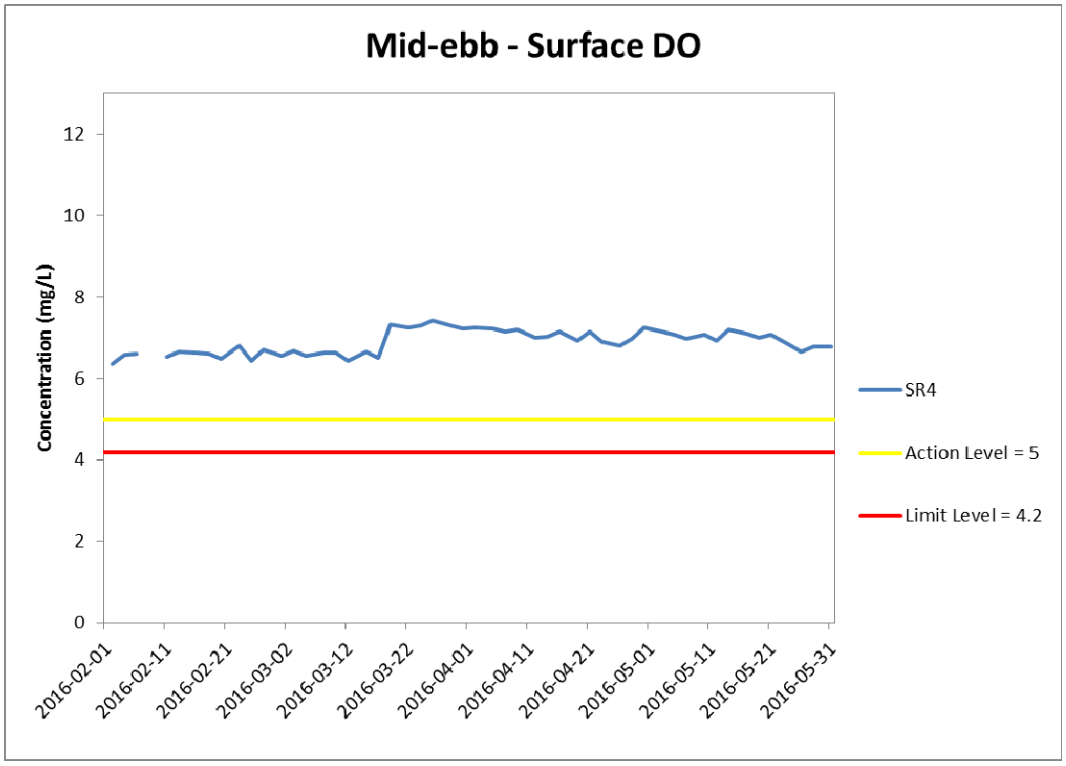


Figure J3 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and

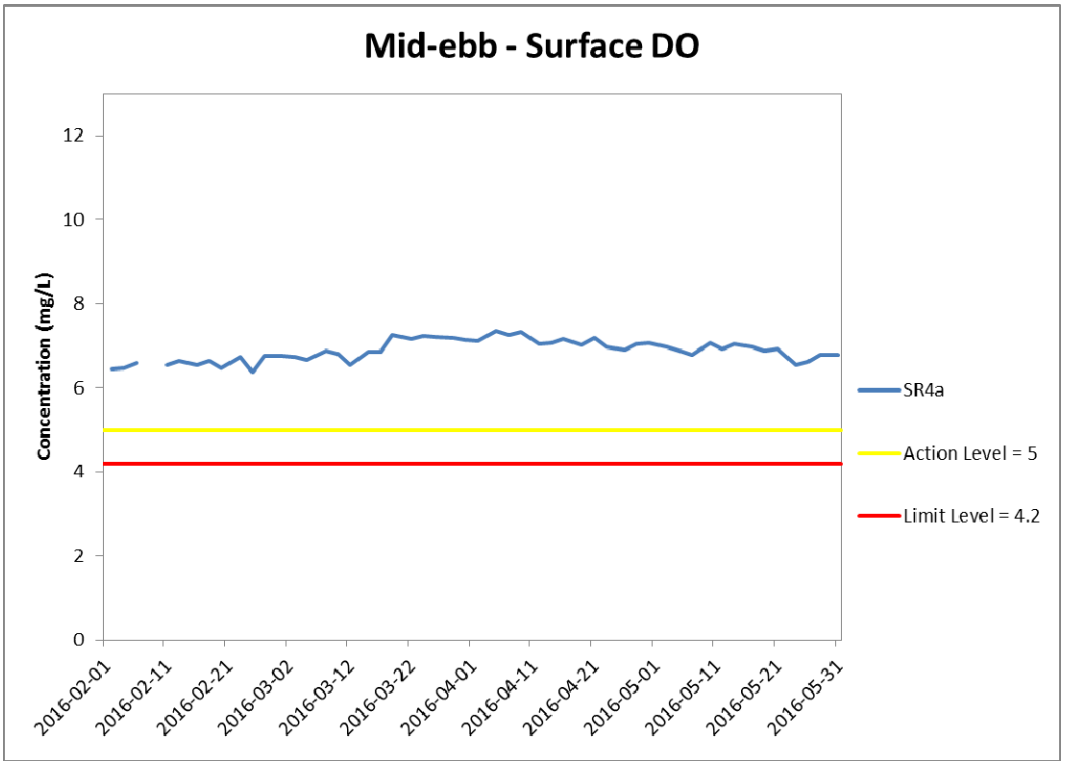
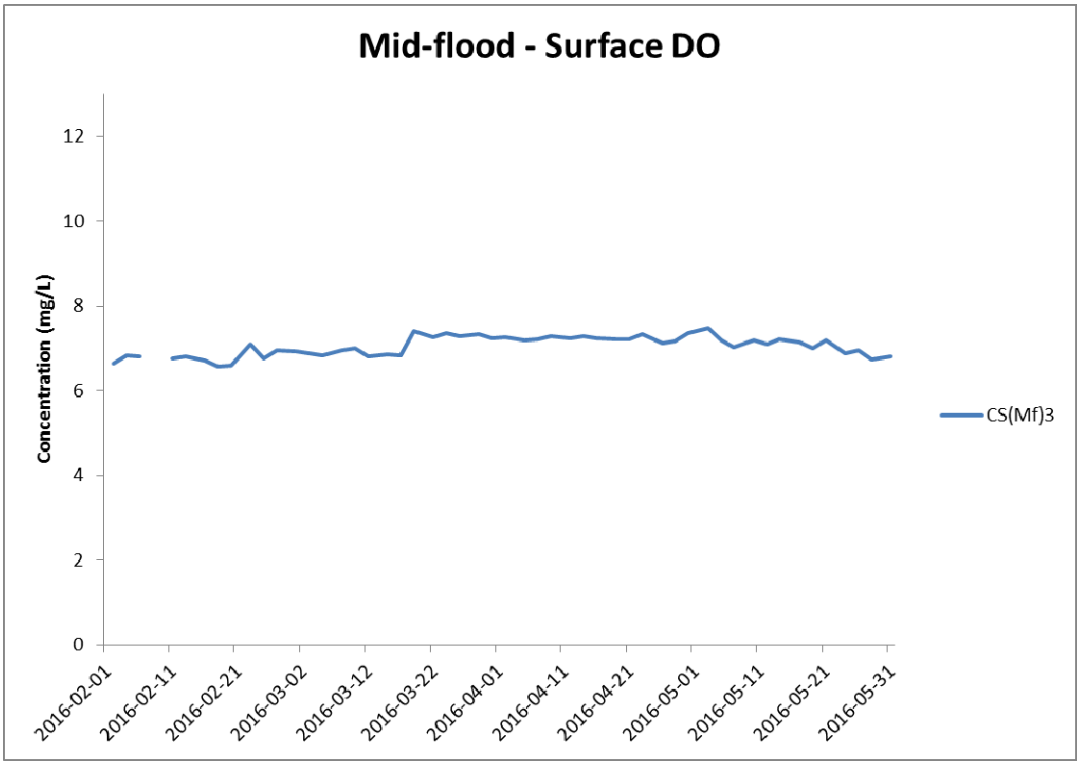


Figure J4 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



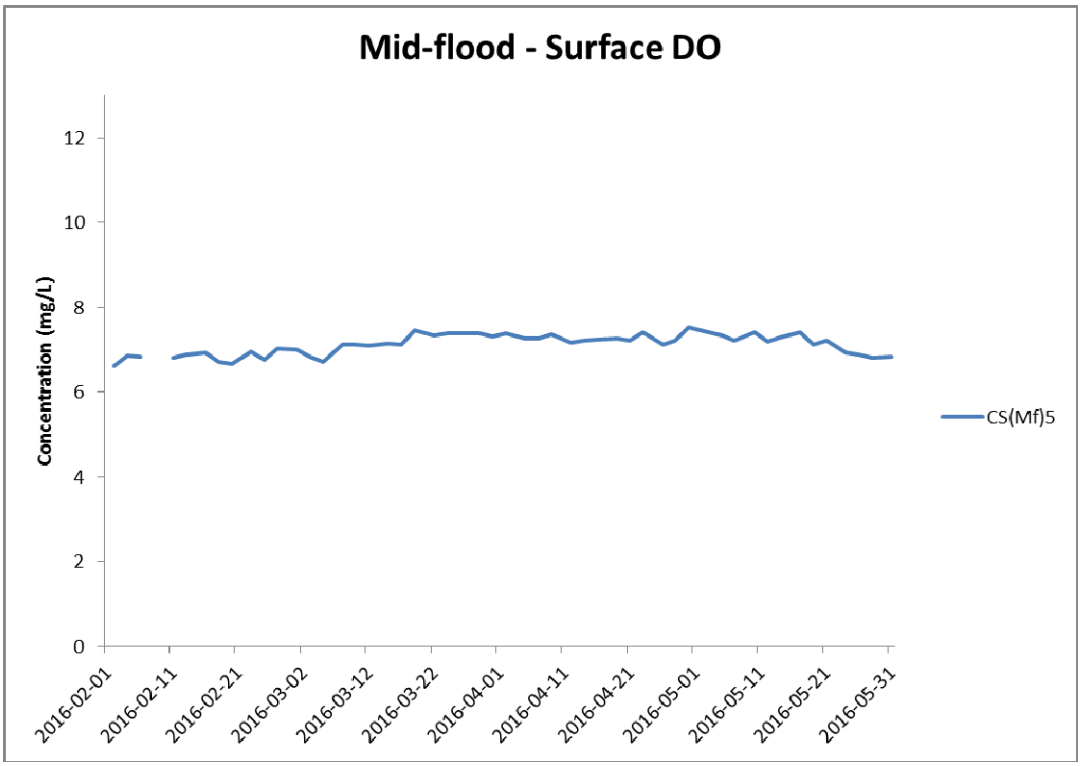
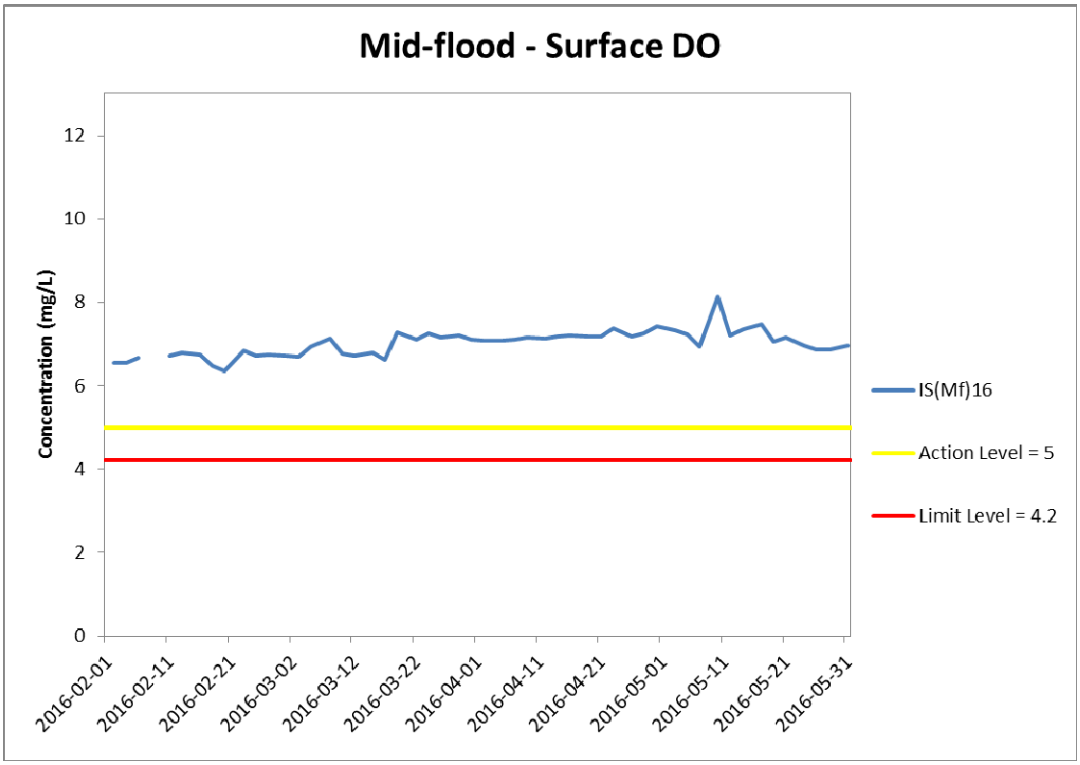


Figure J5 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



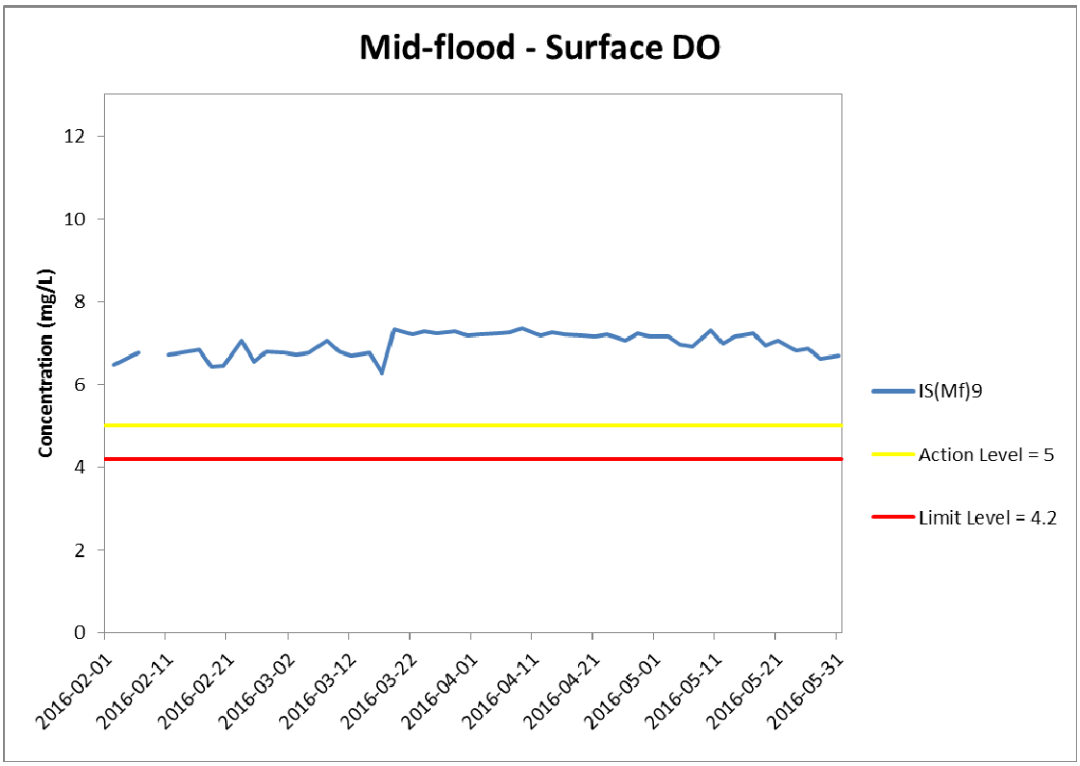
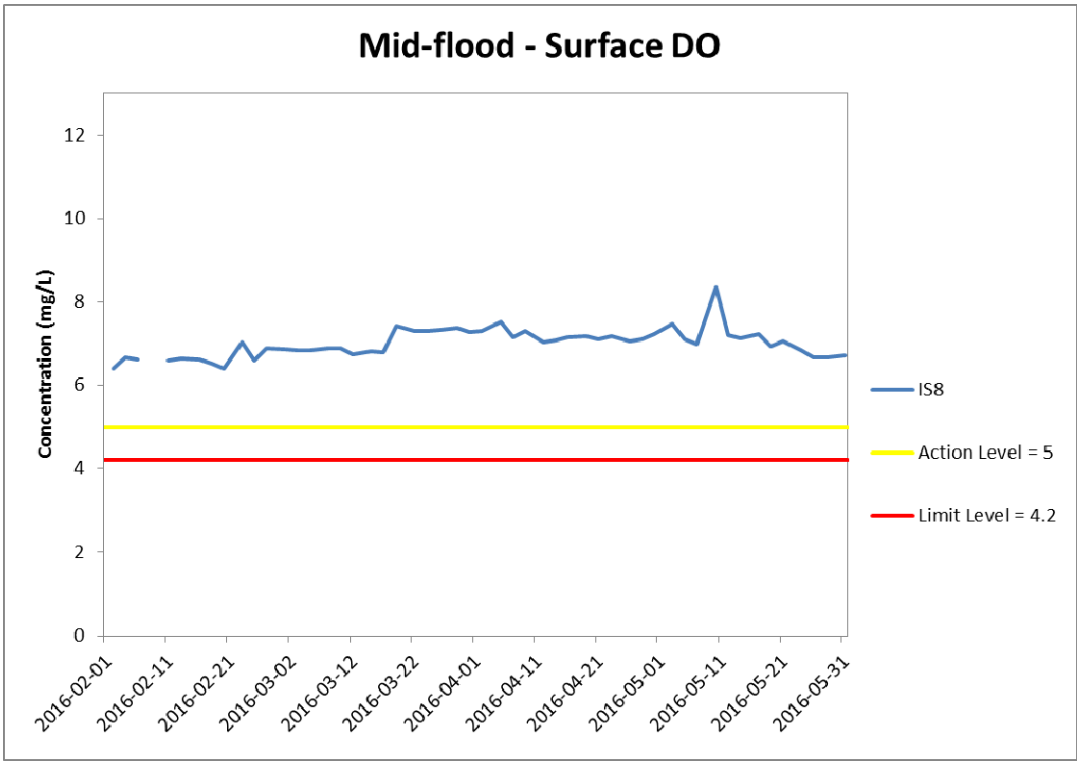


Figure J6 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head

Environmental Resources Management

ERM



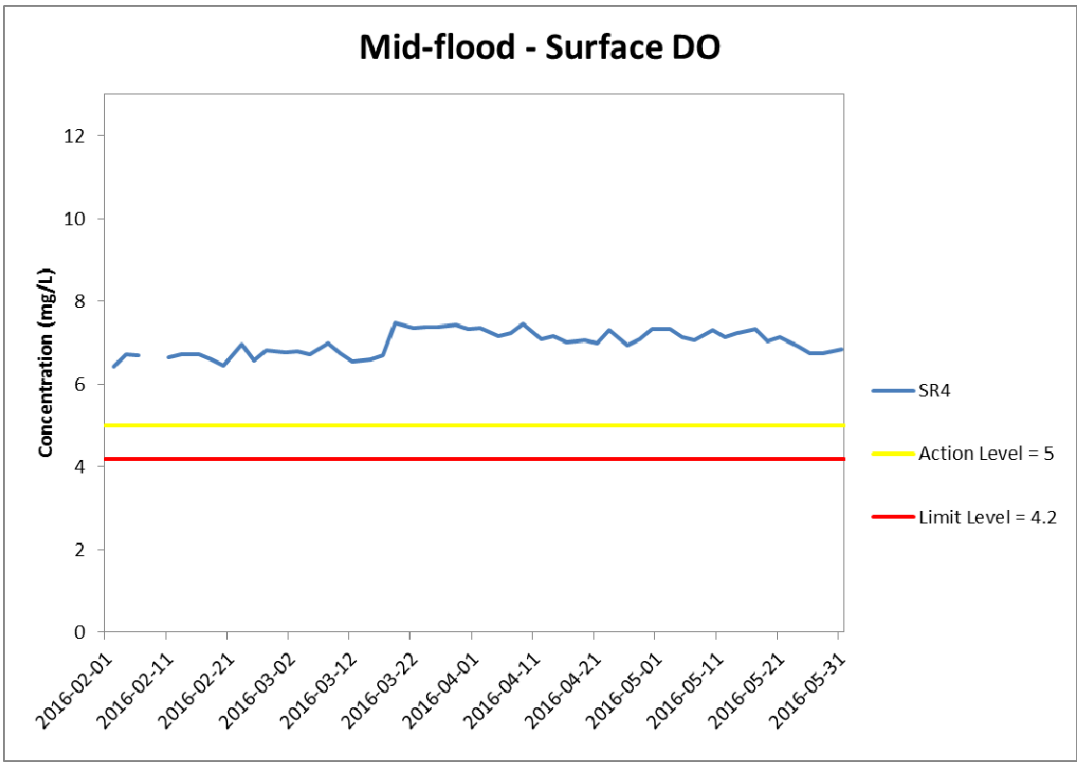


Figure J7 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

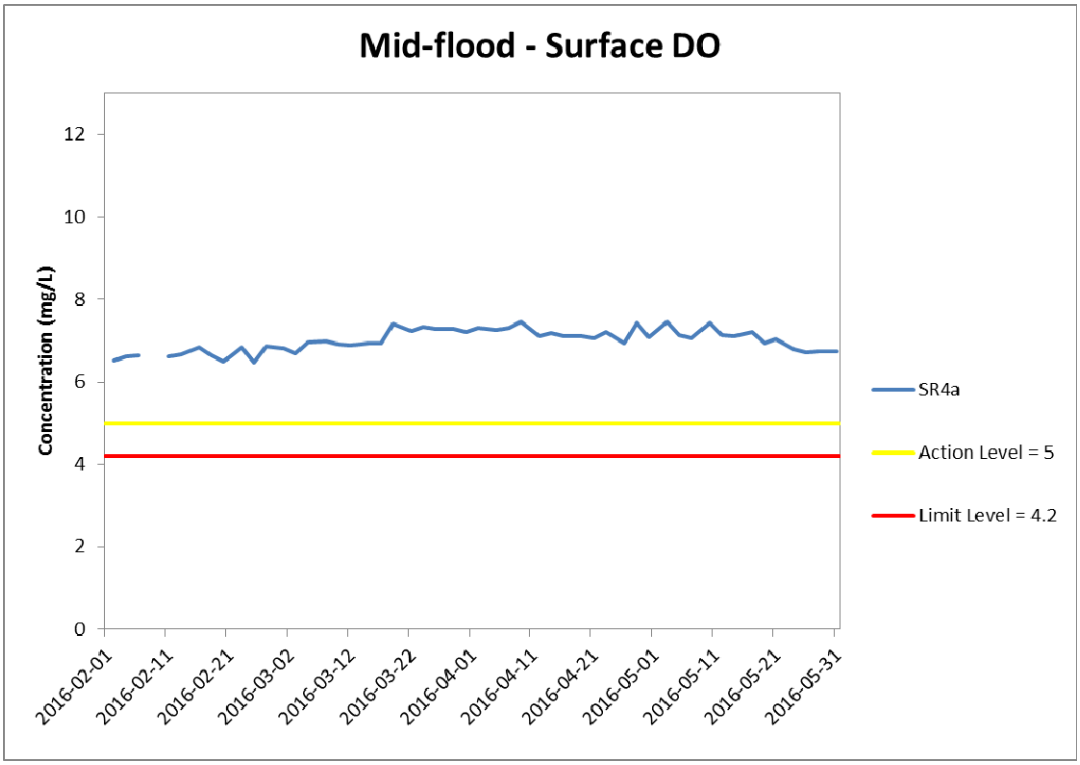
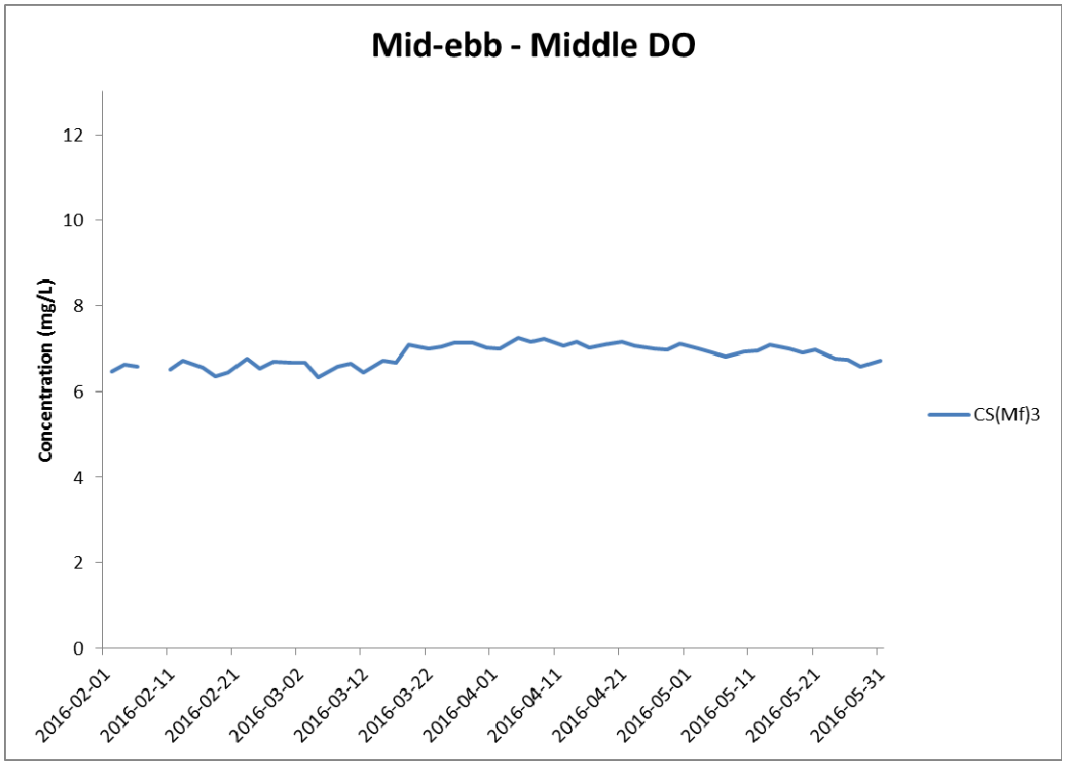


Figure J8 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



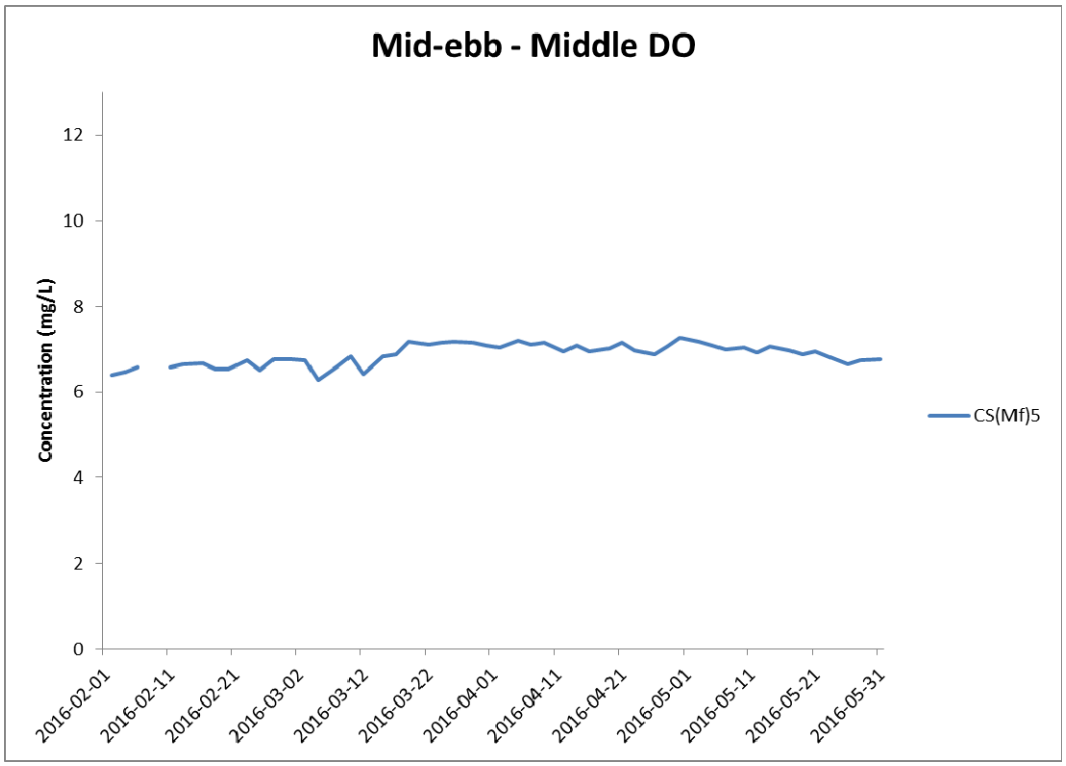


Figure J9 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM

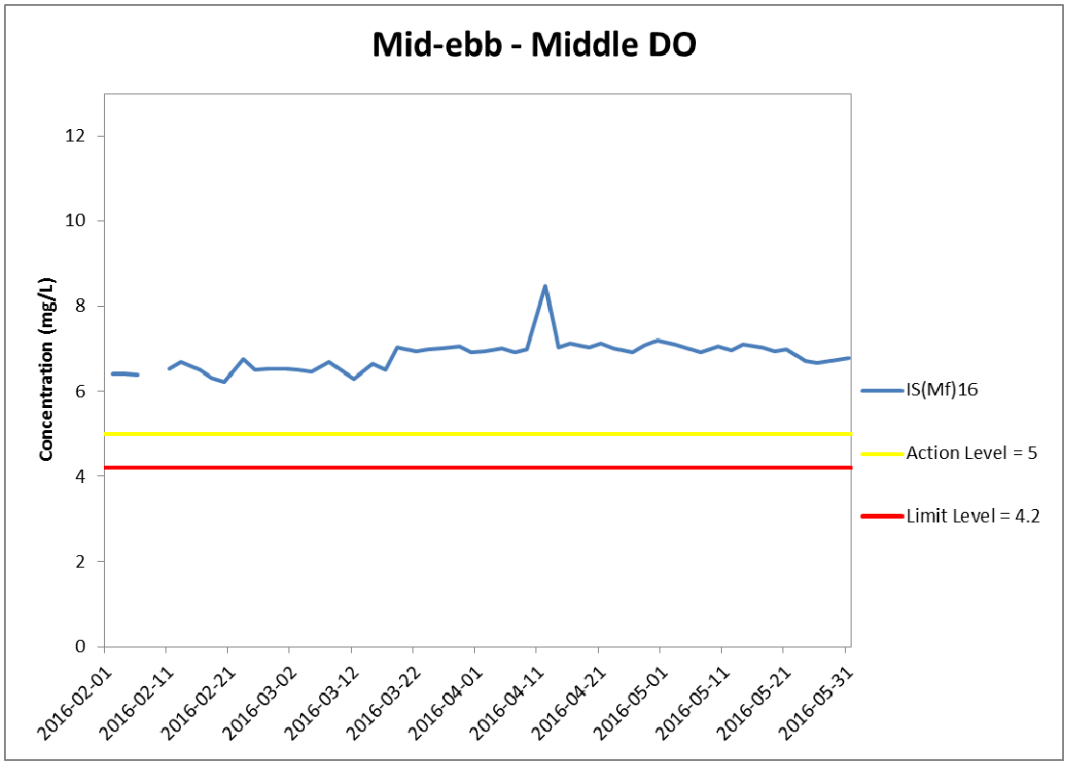
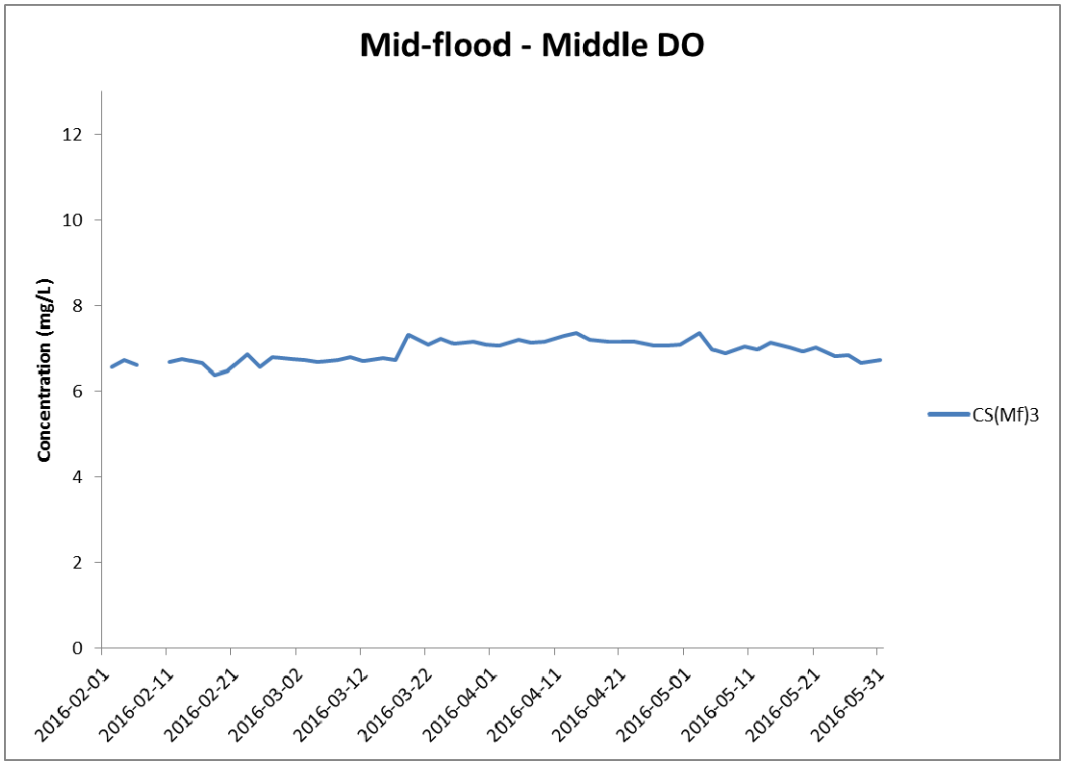


Figure J10 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 February and 31 May 2016 at IS(Mf)16.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



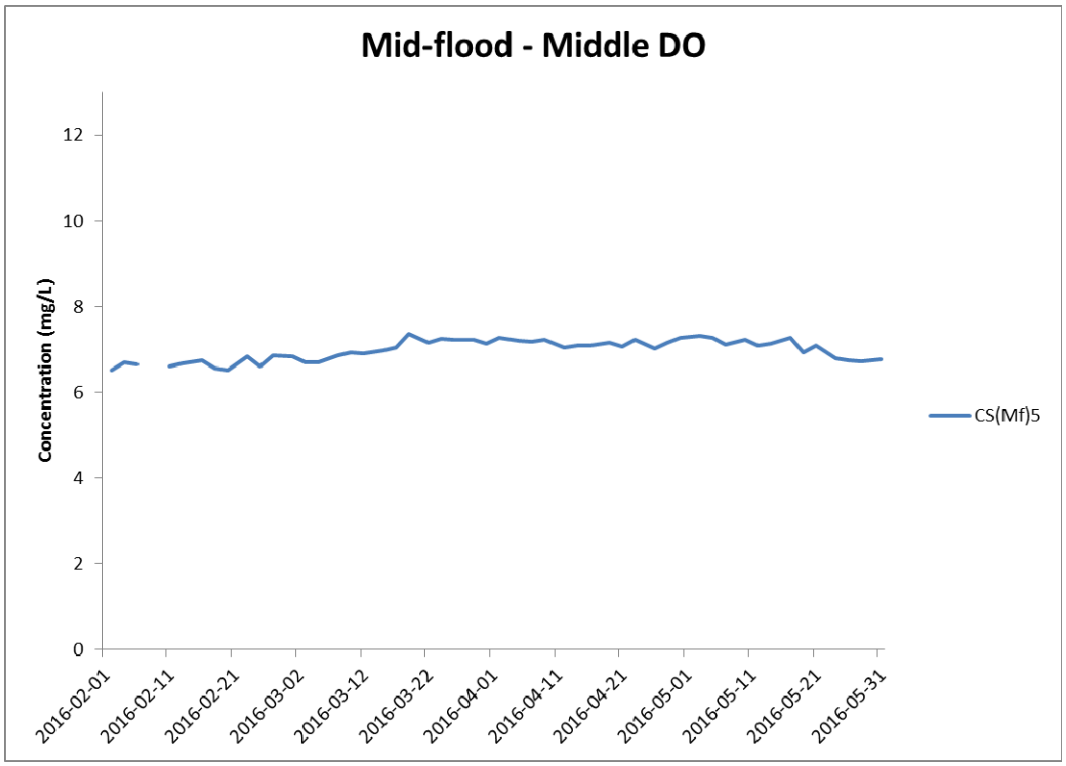


Figure J11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM

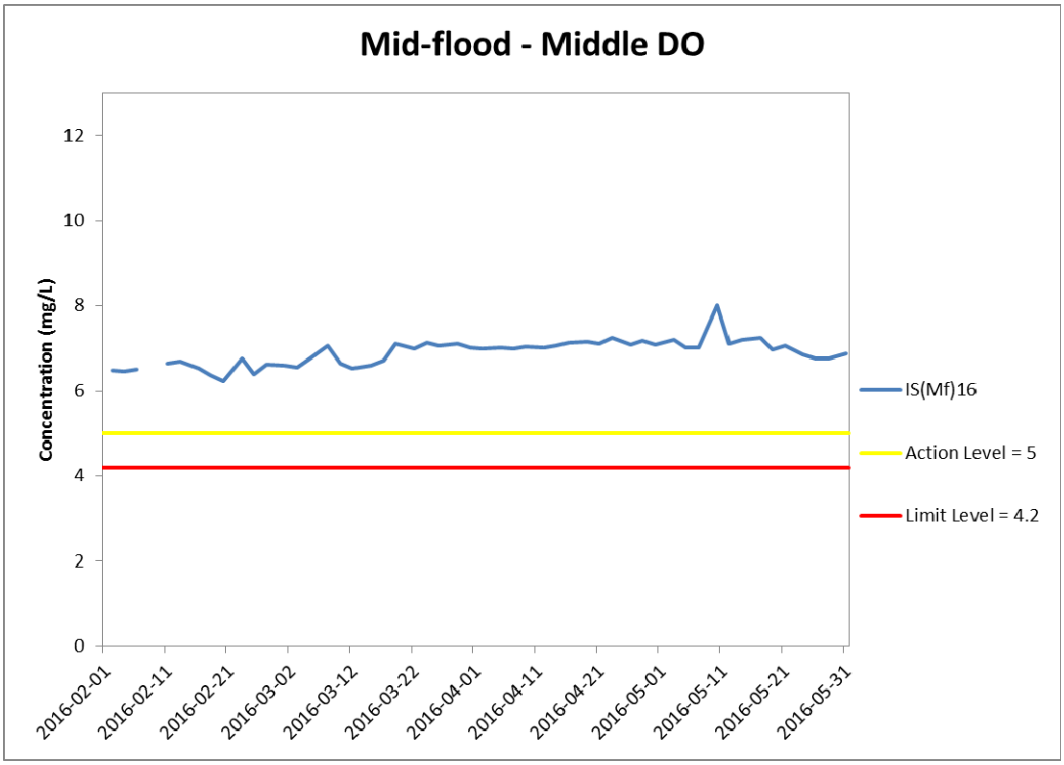
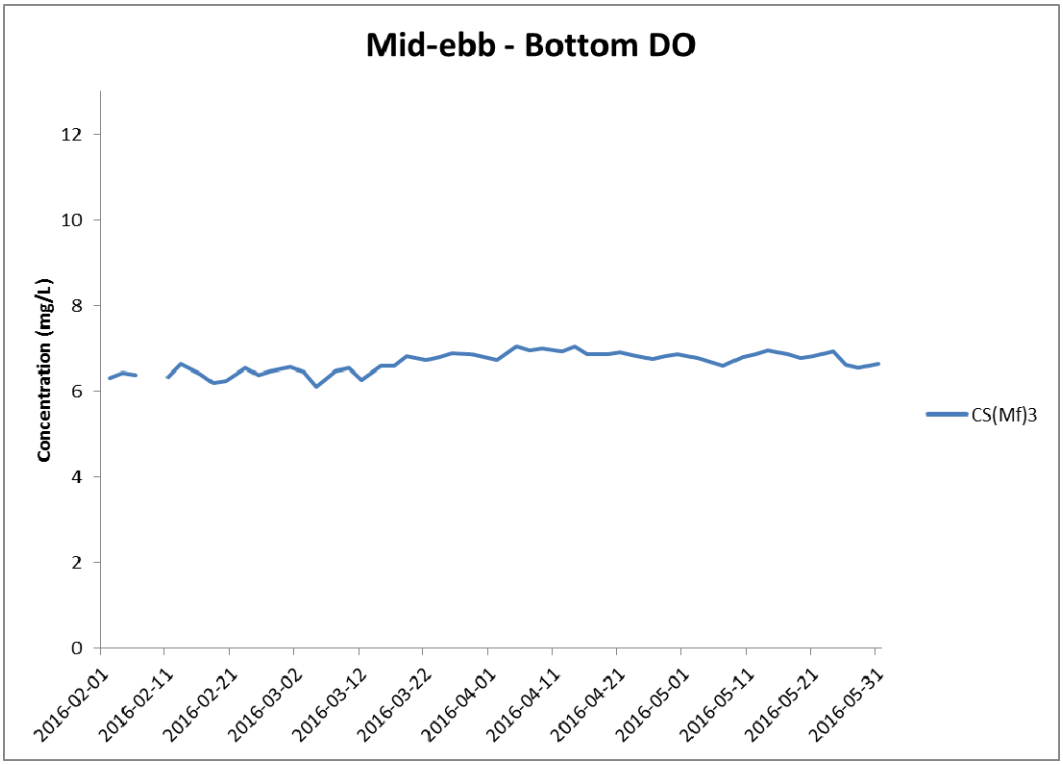


Figure J12 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 February and 31 May 2016 at IS(Mf)16.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



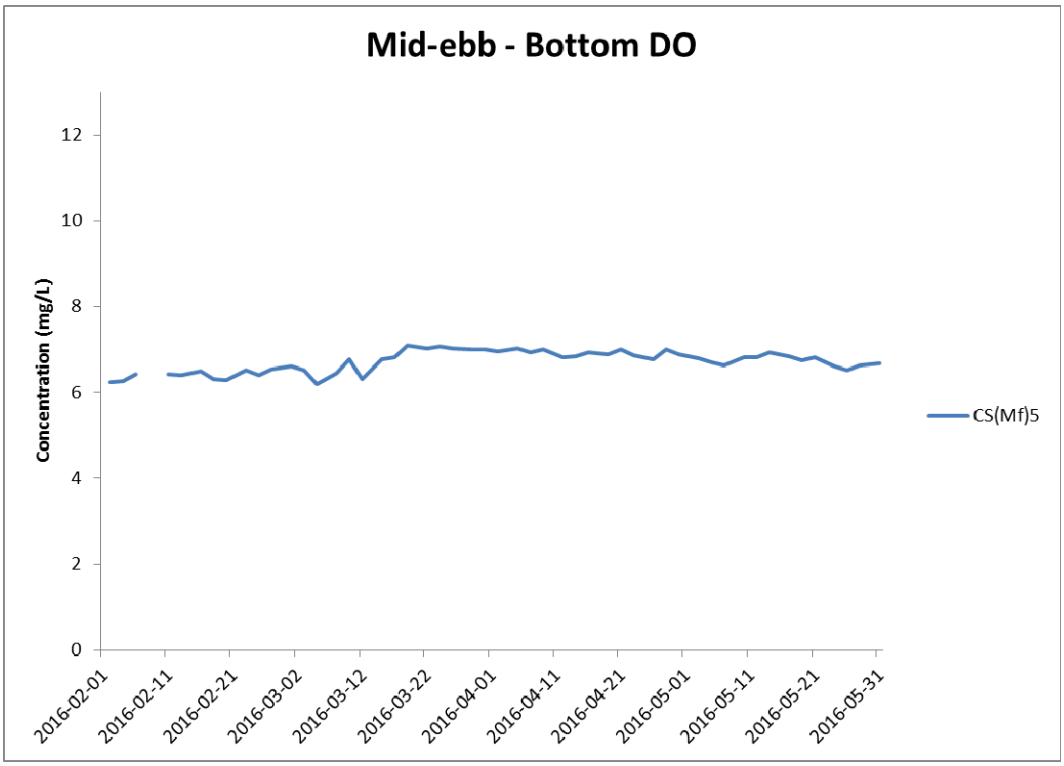
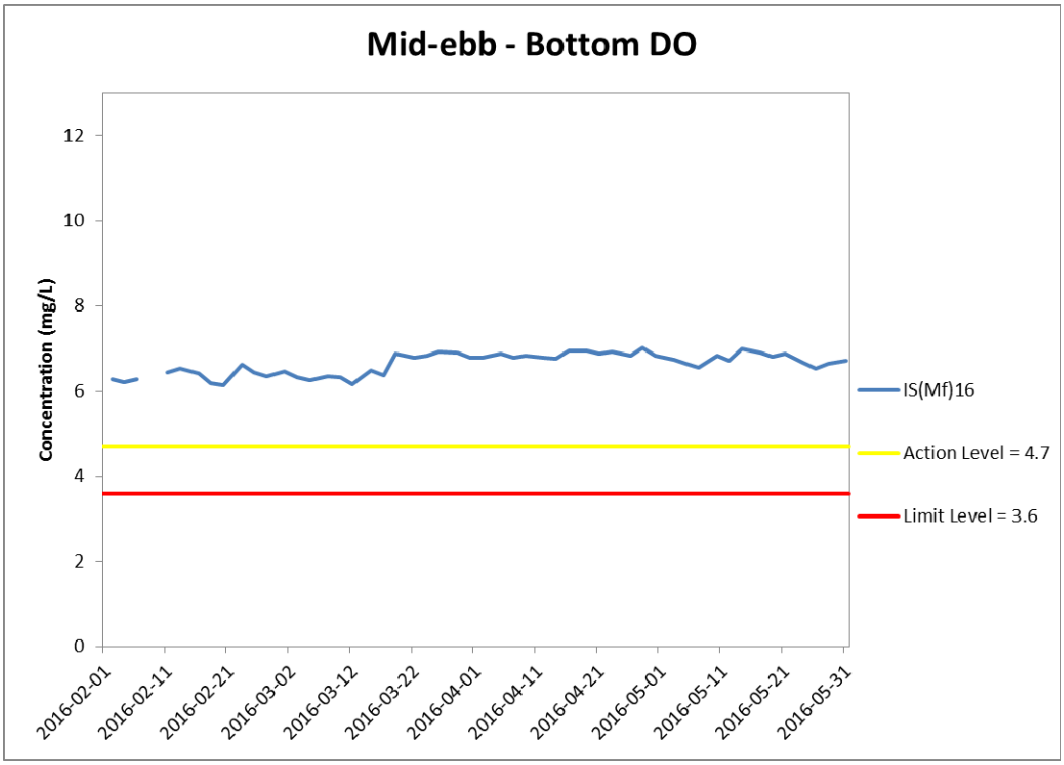


Figure J13 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



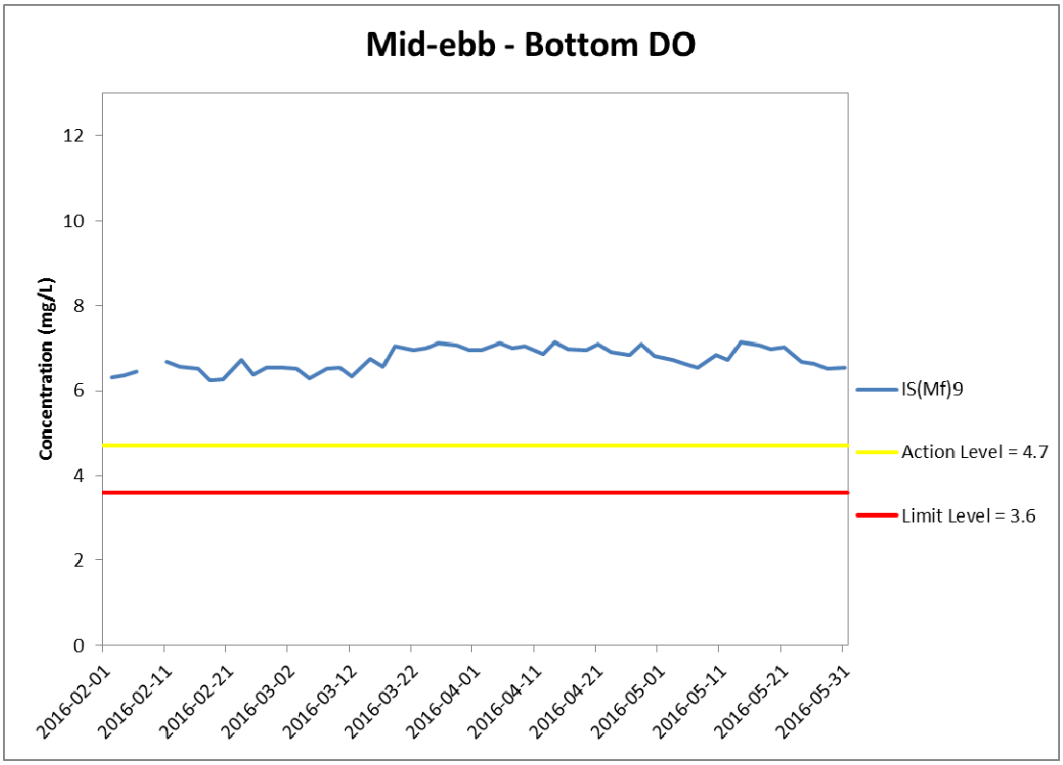
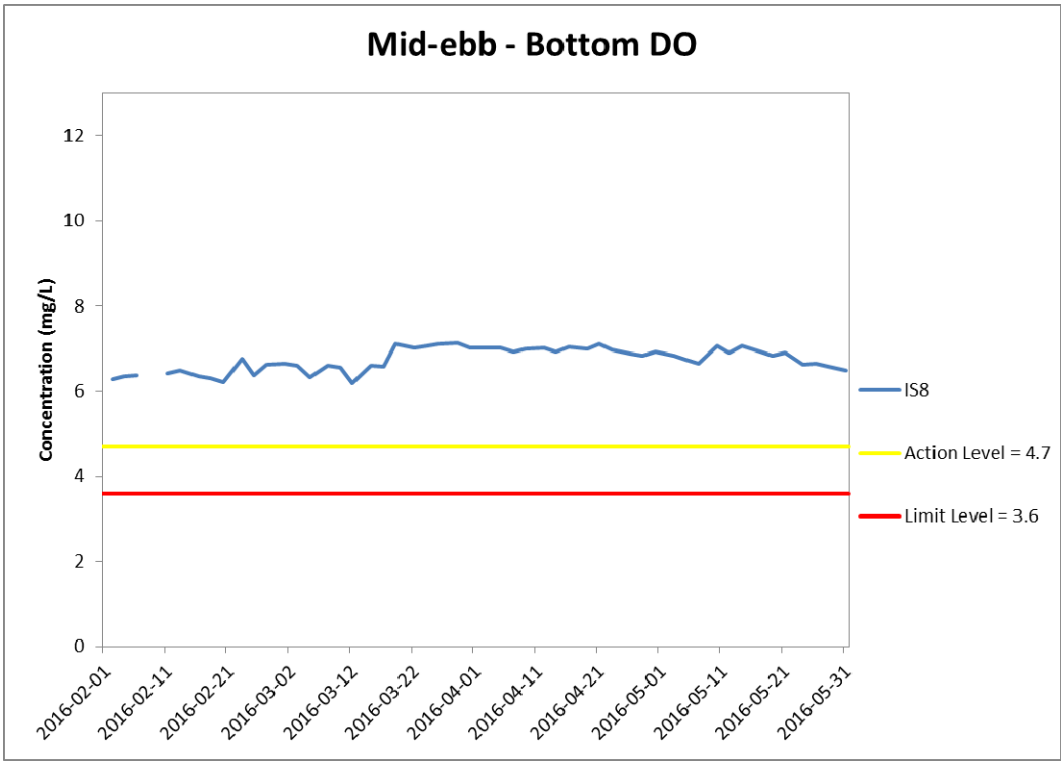


Figure J14 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



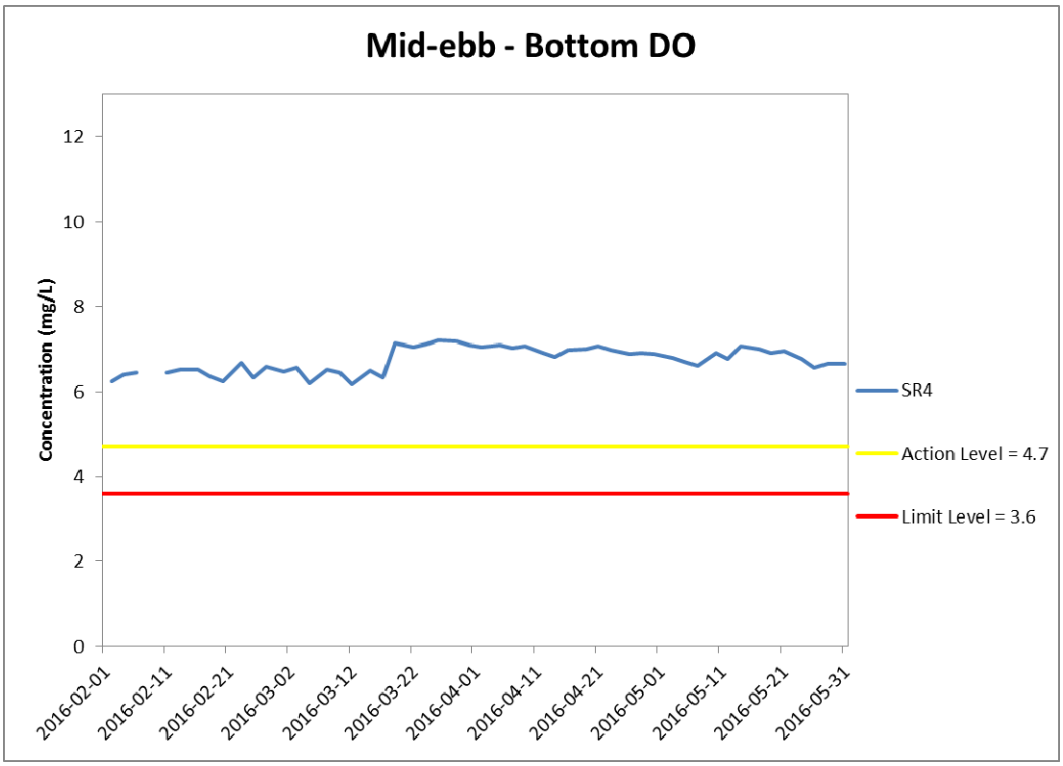


Figure J15 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM

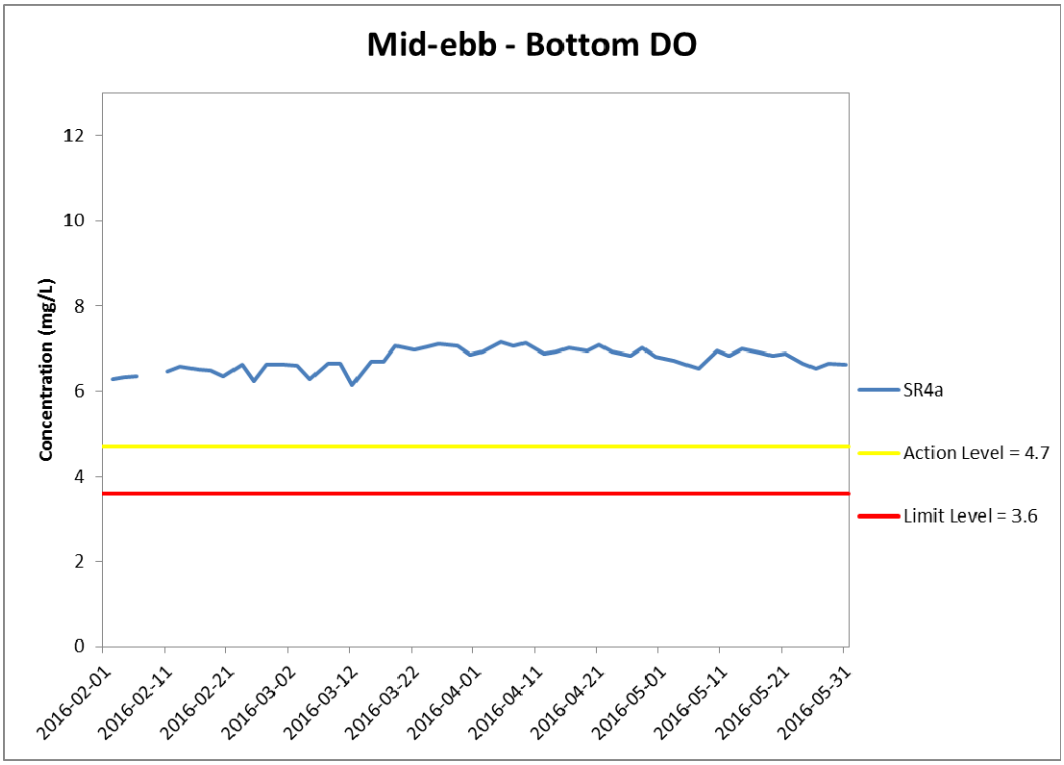
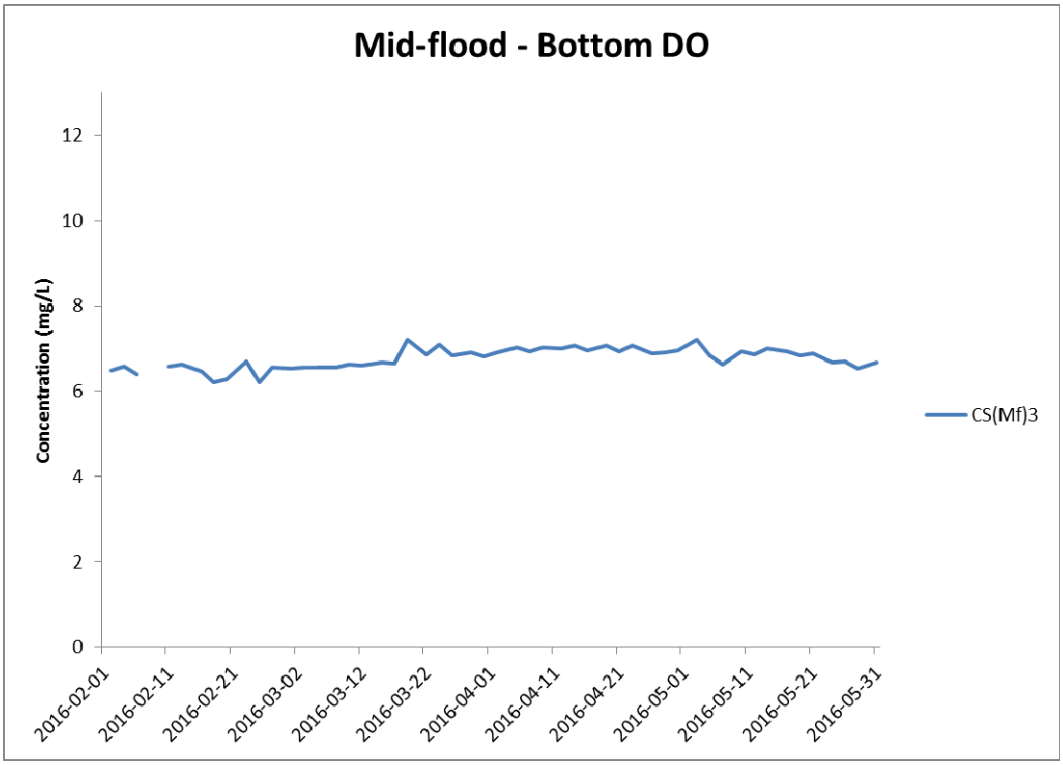


Figure J16 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



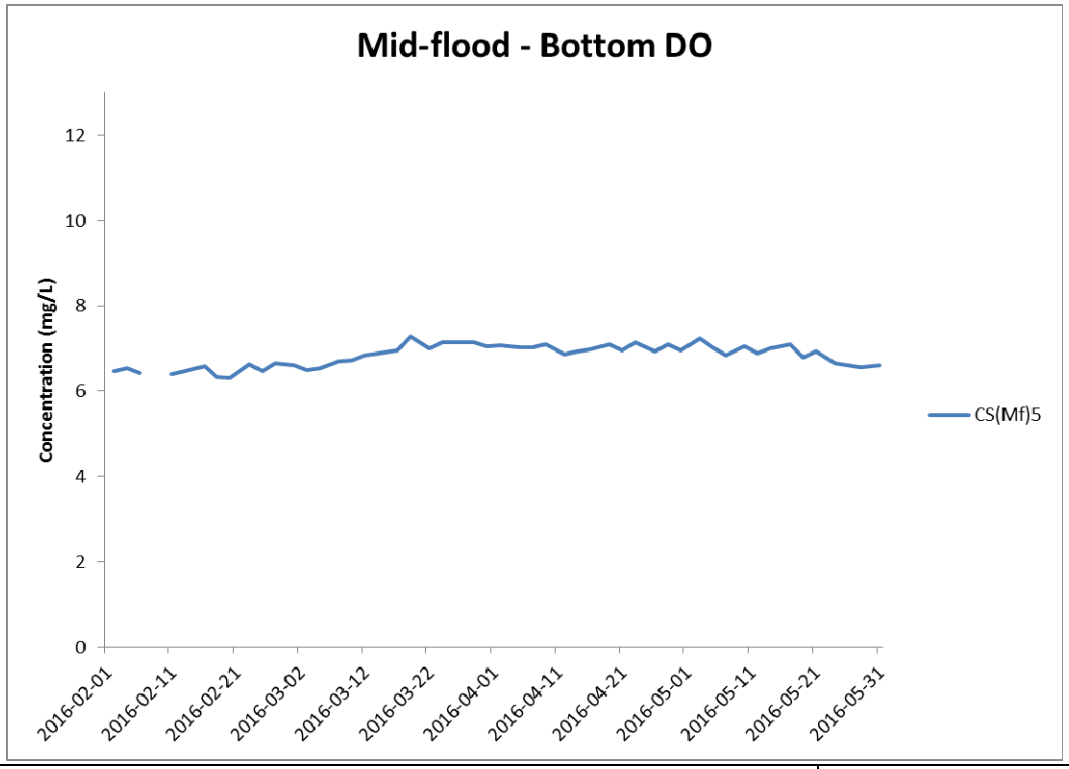
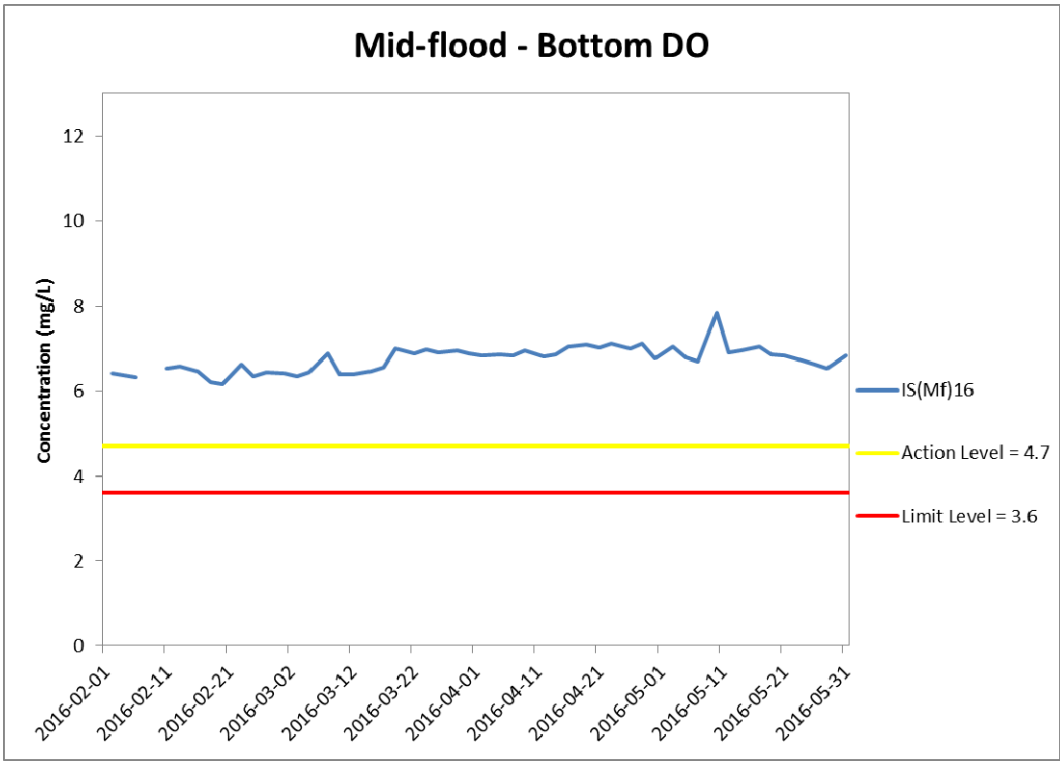


Figure J17 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



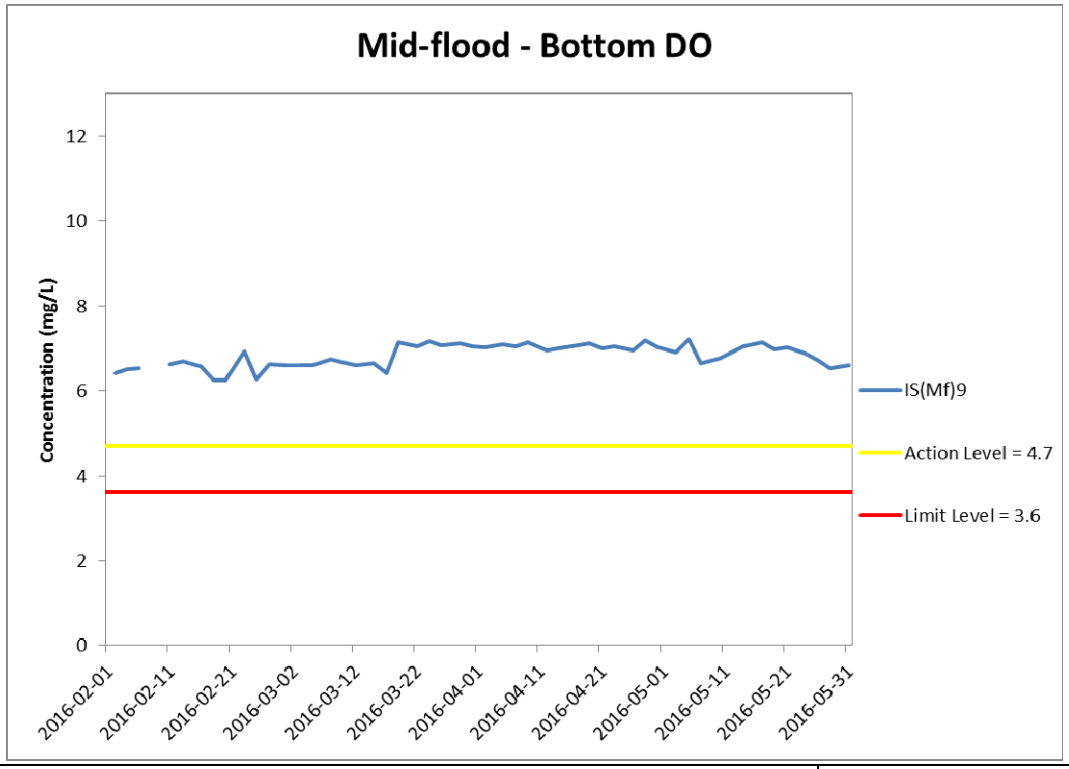
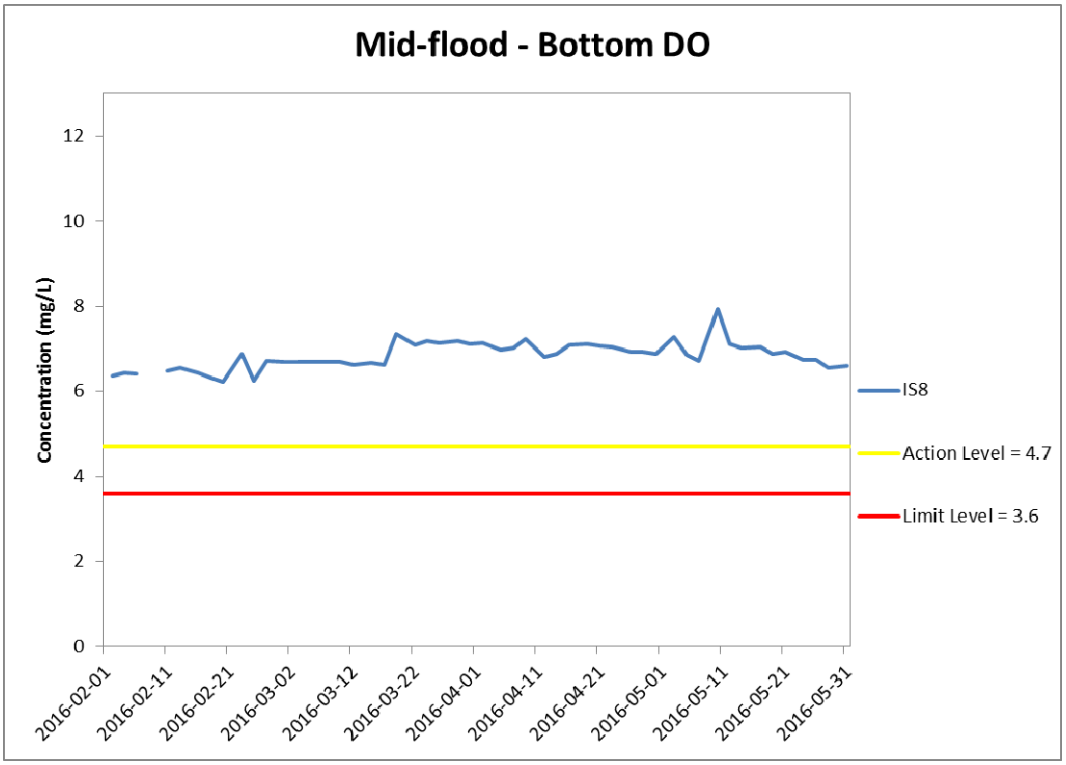


Figure J18 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



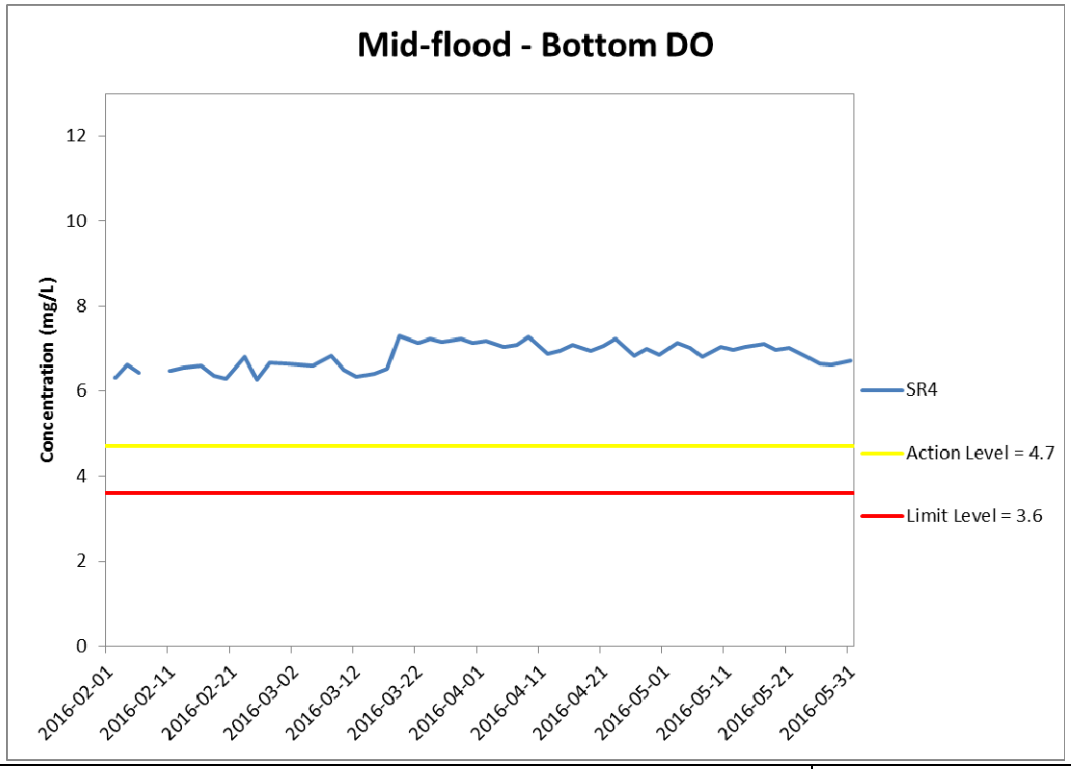


Figure J19 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM

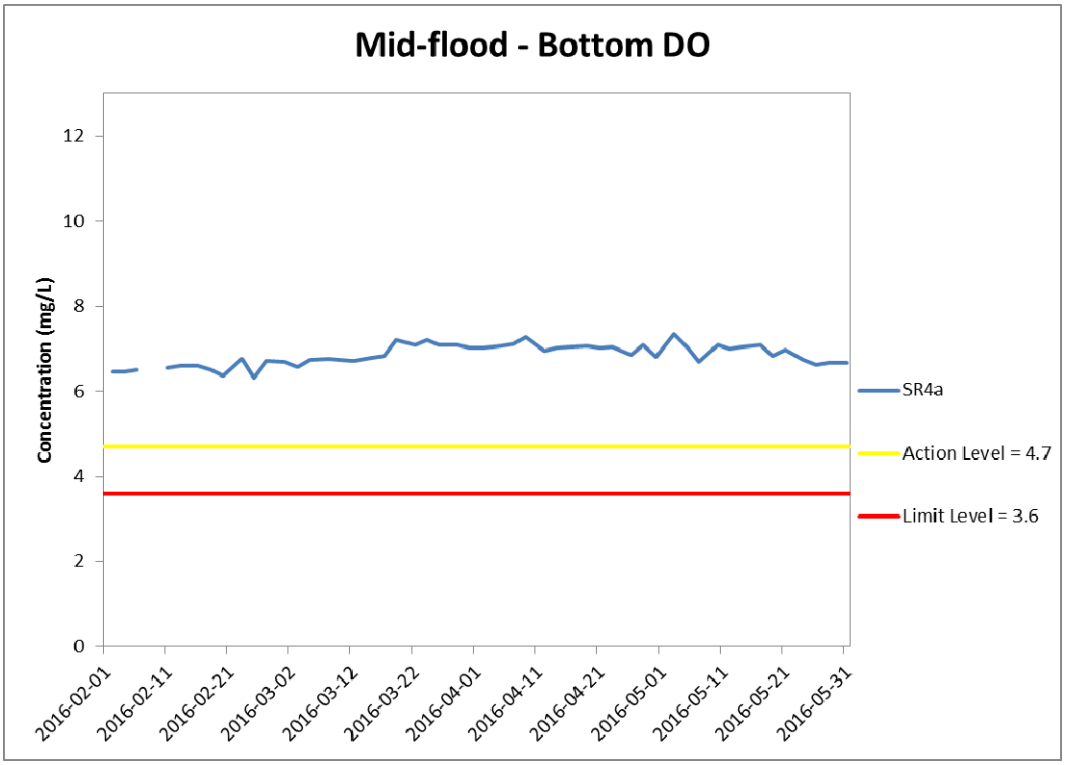
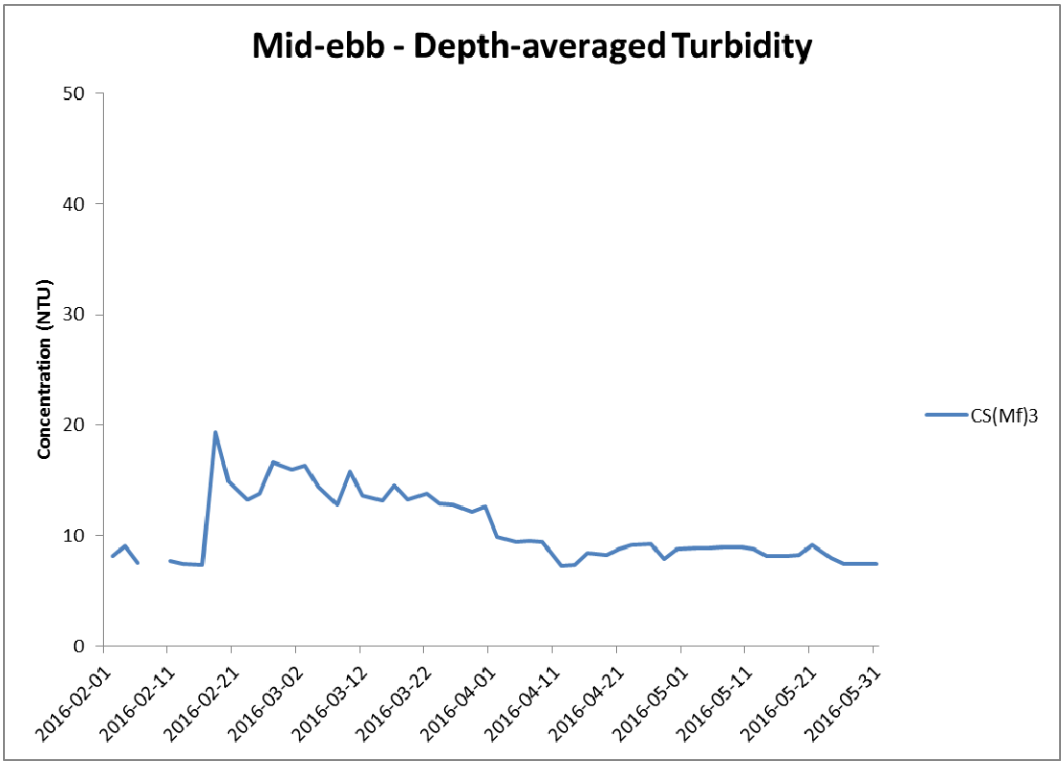


Figure J20 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



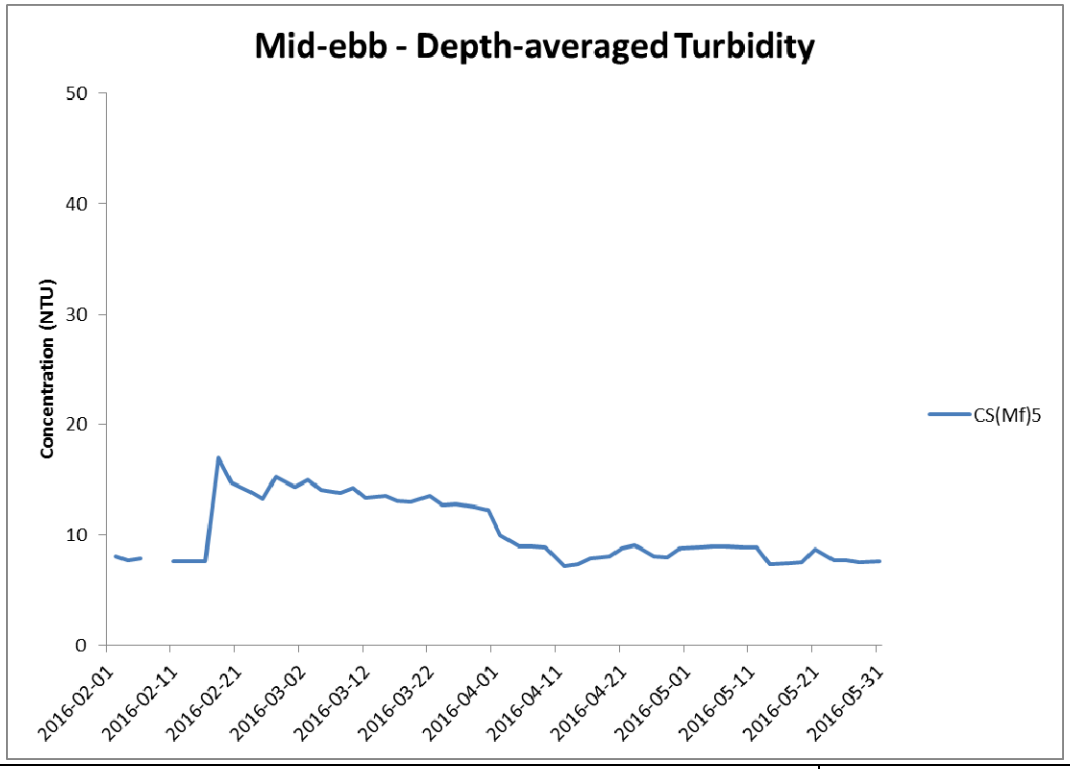
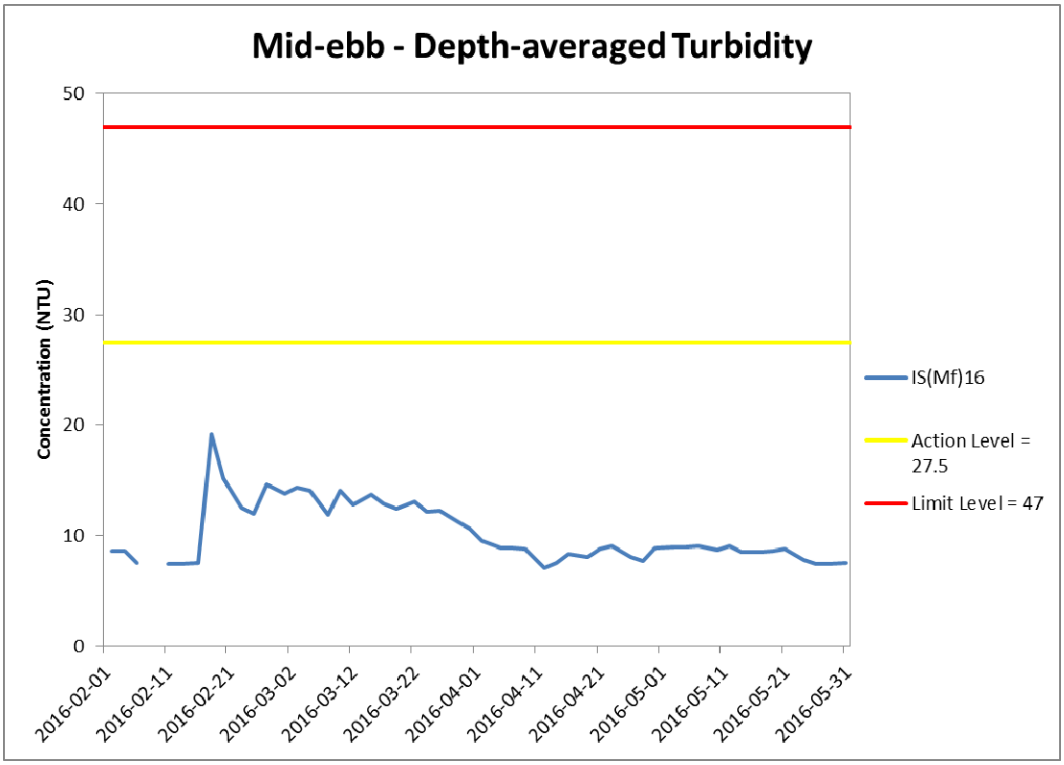


Figure J21 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



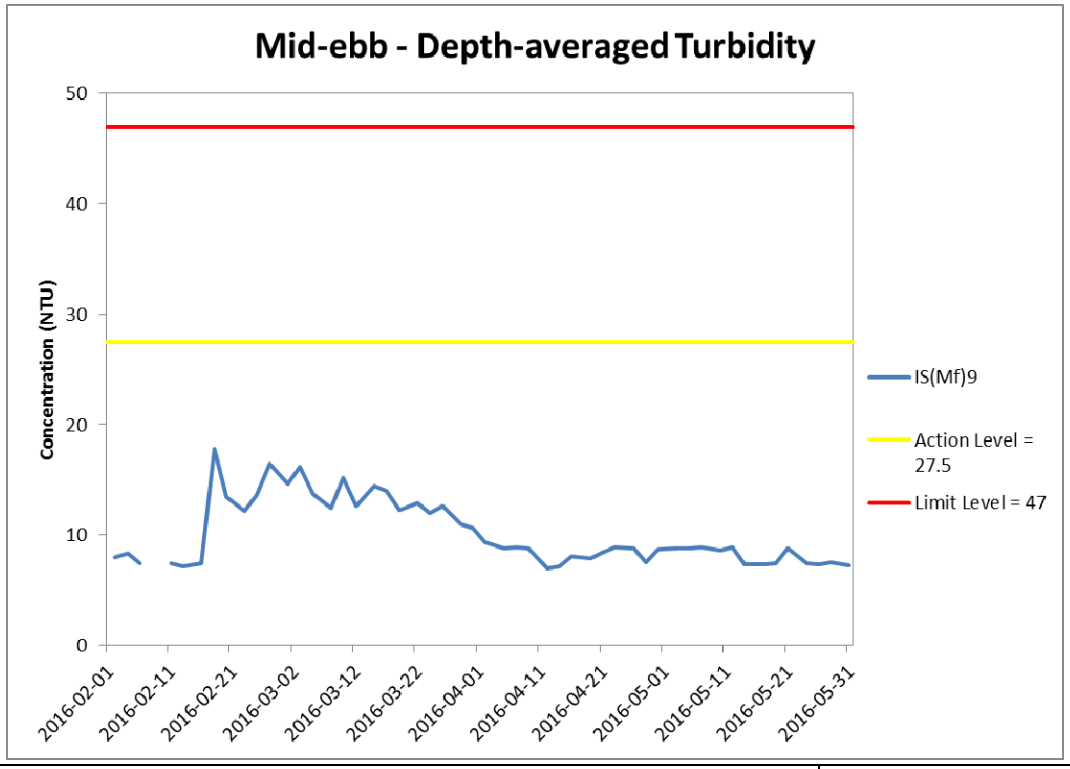
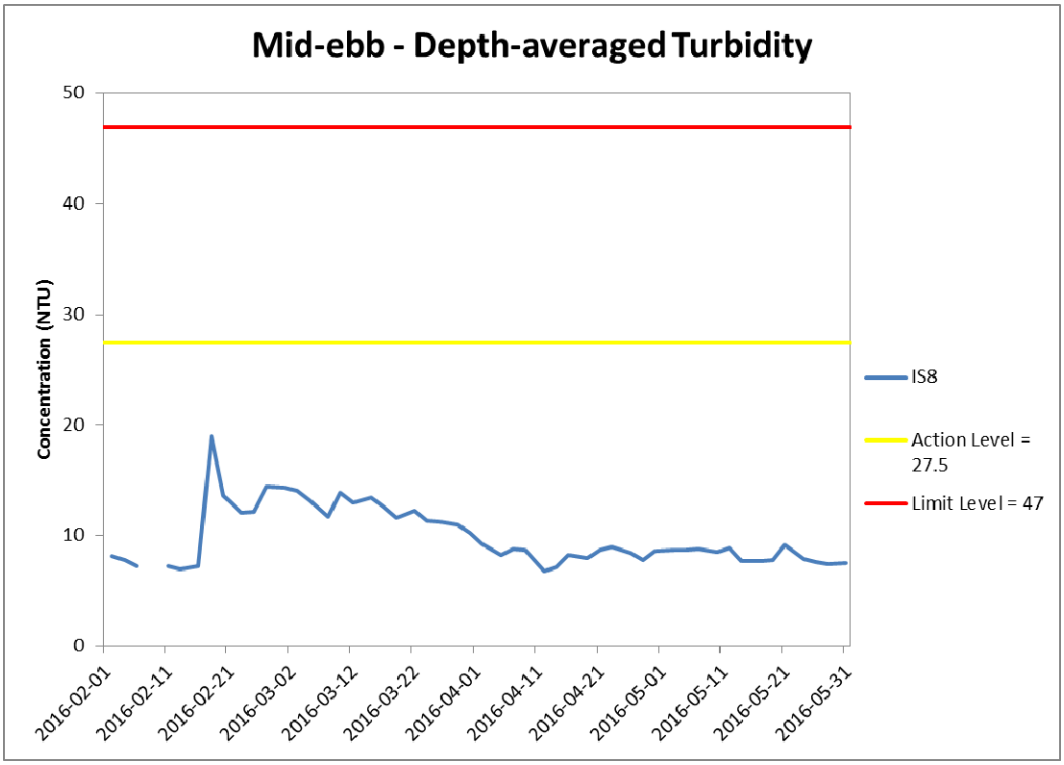


Figure J22 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



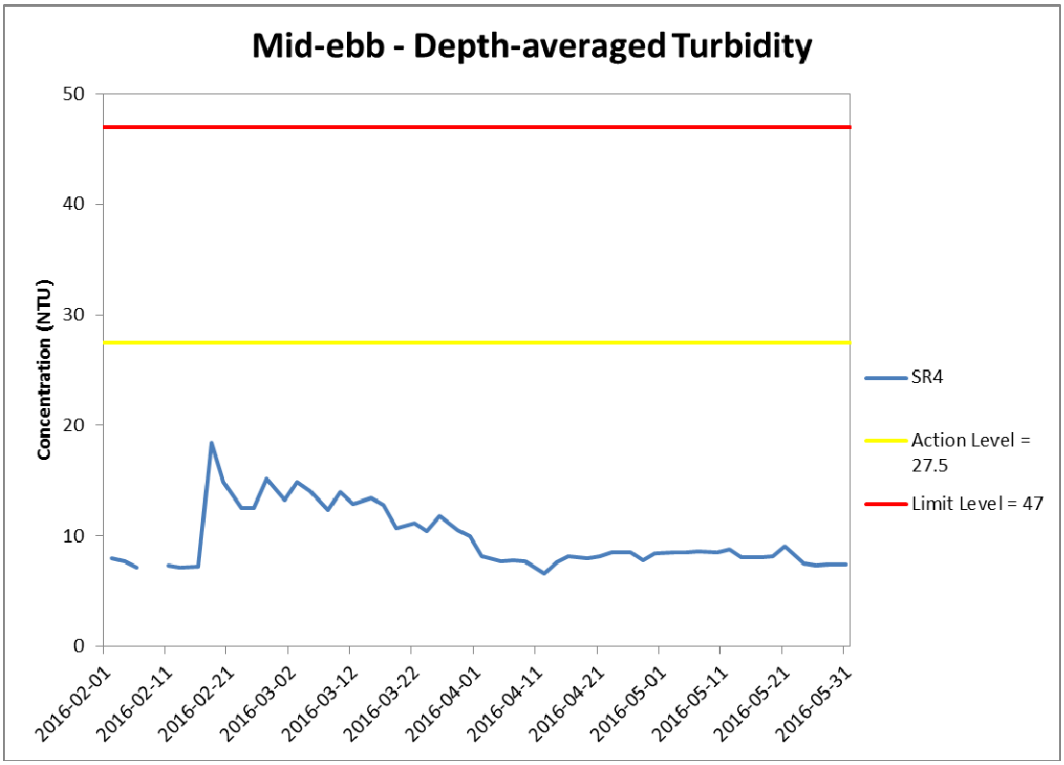


Figure J23 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

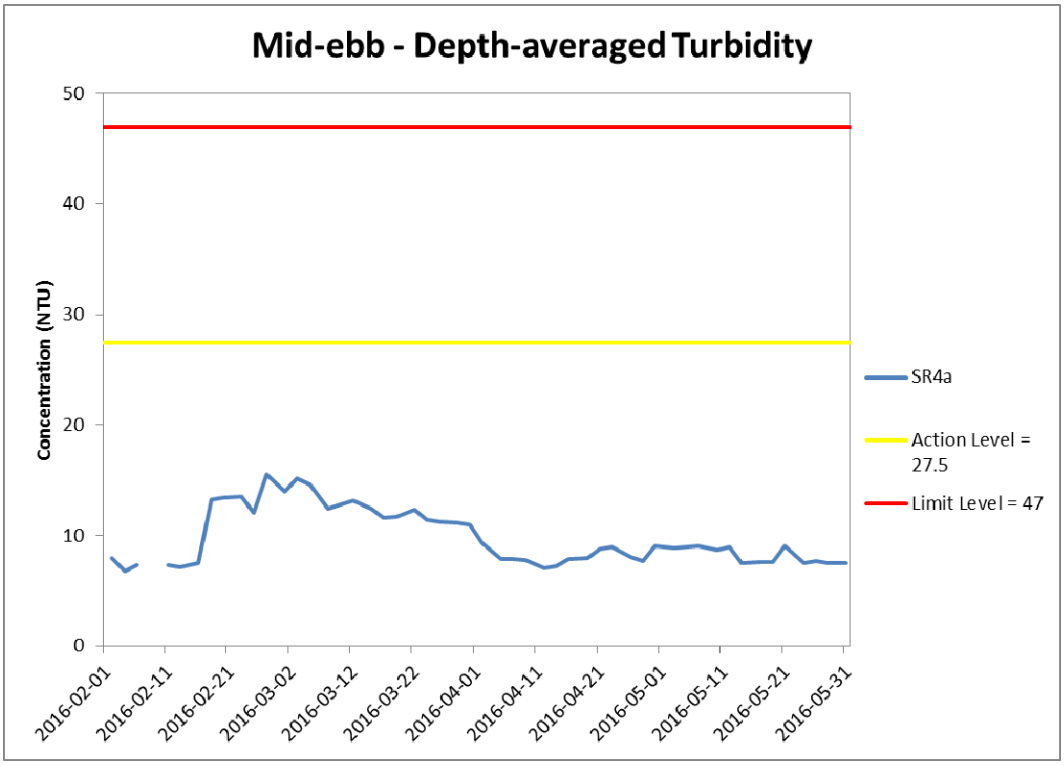
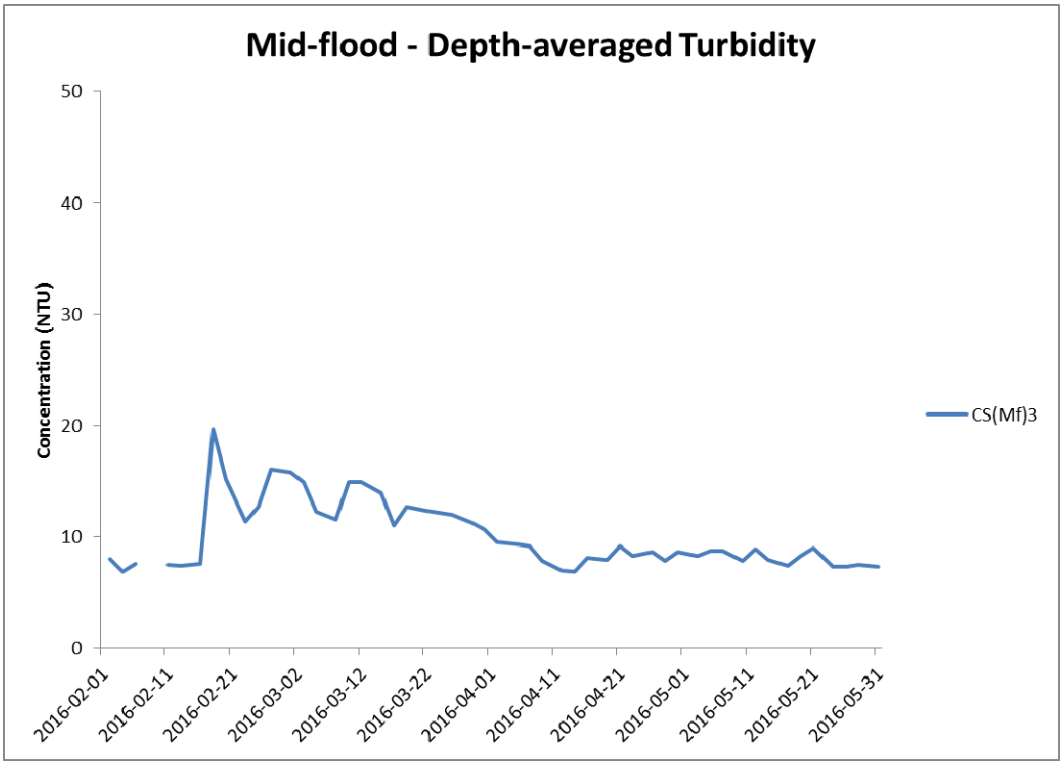


Figure J24 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



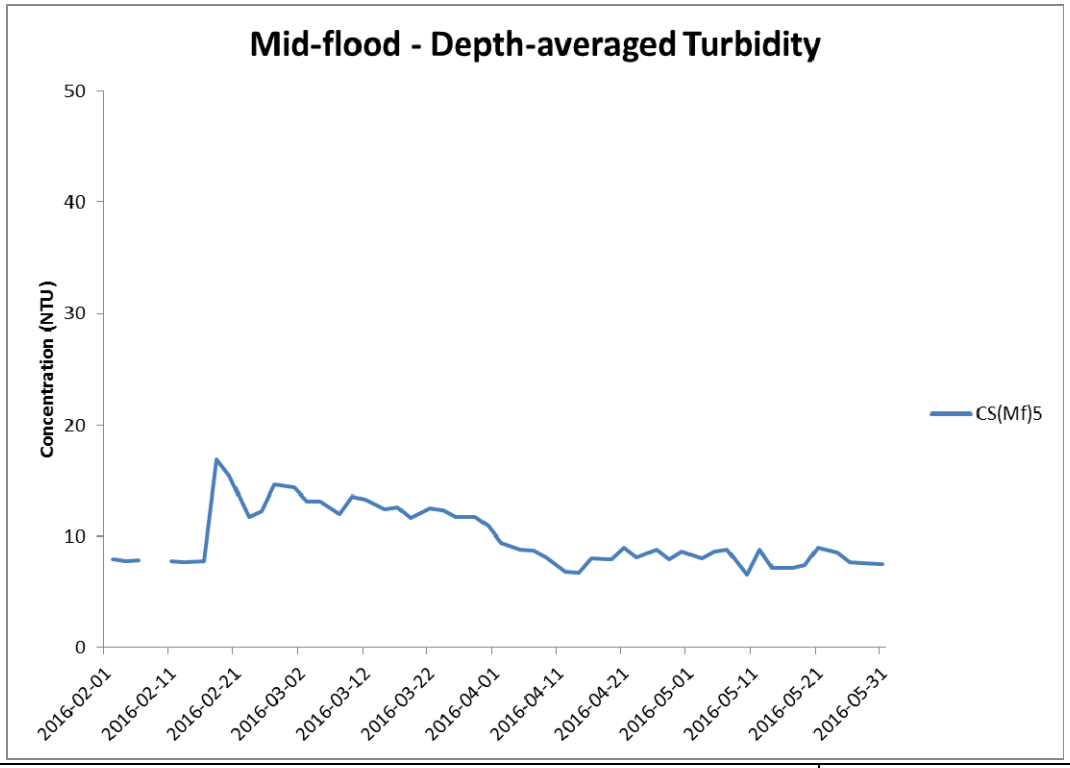
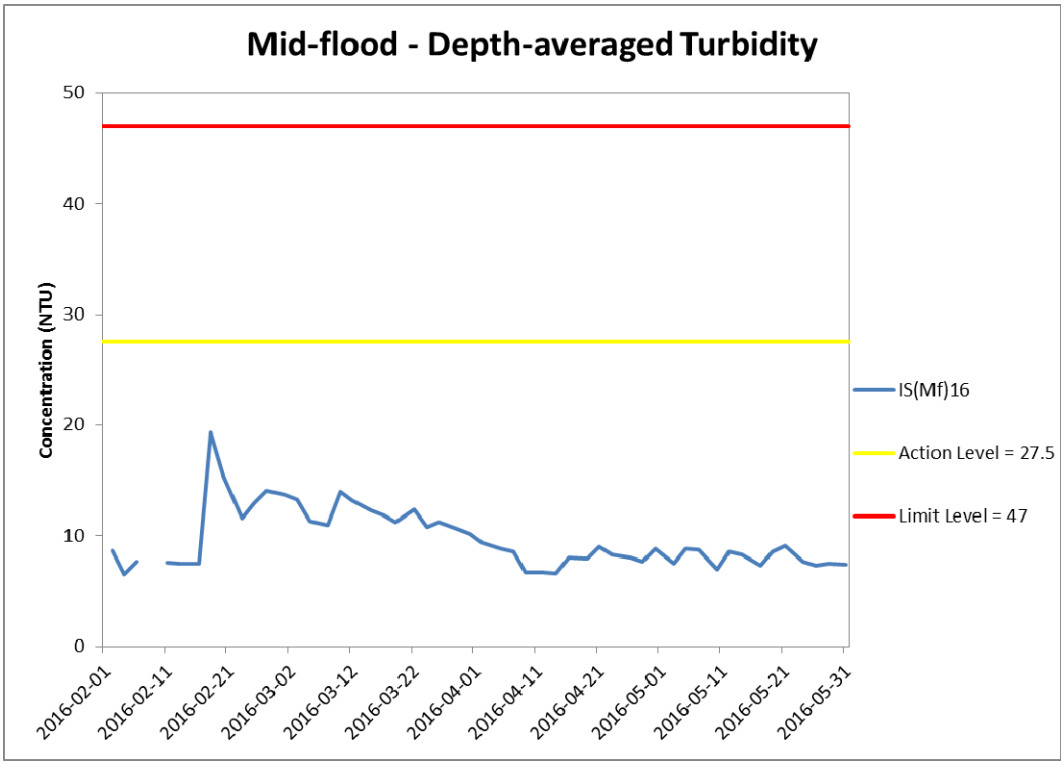


Figure J25 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(MF)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



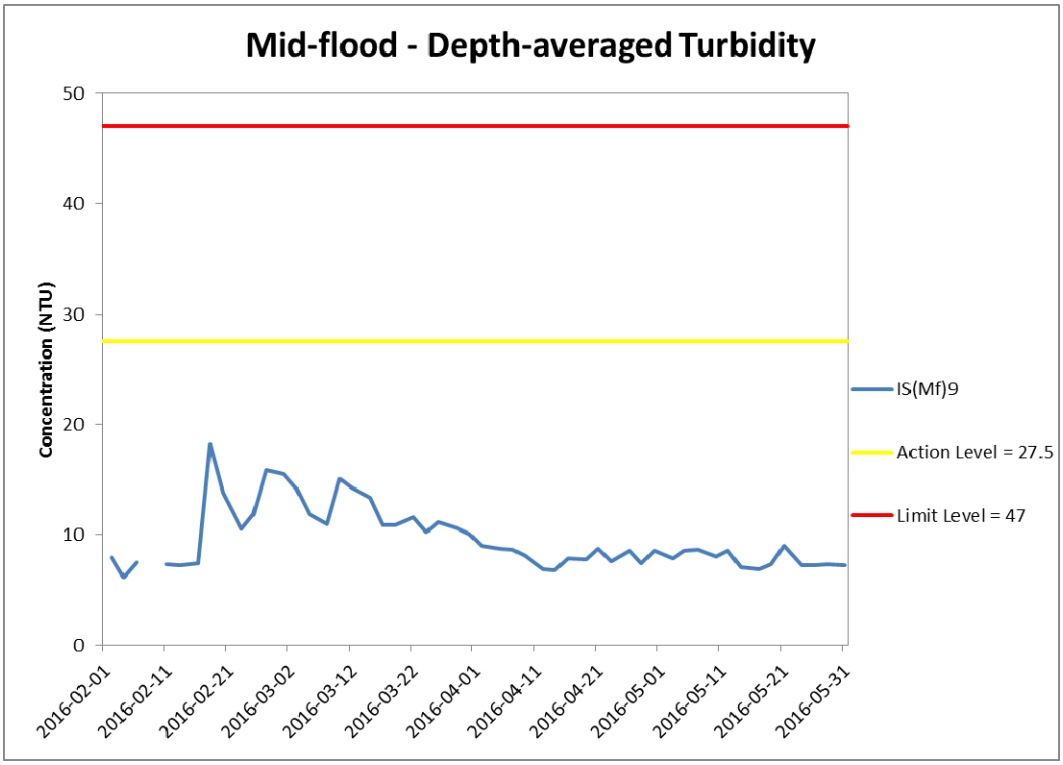
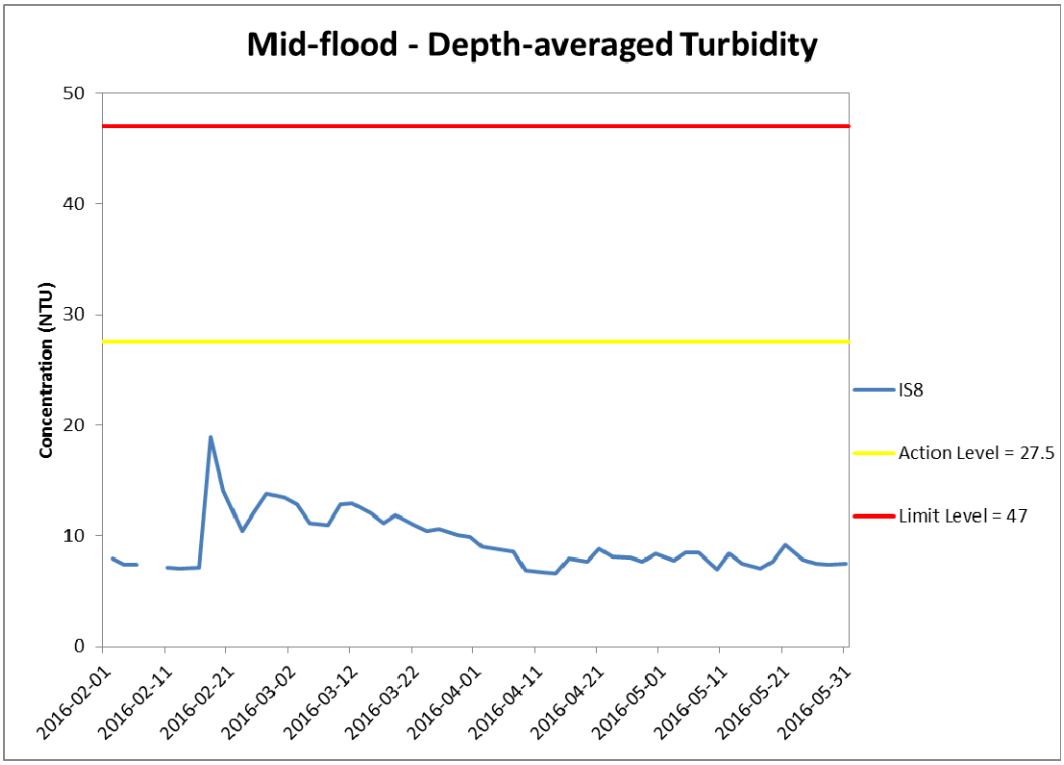


Figure J26 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



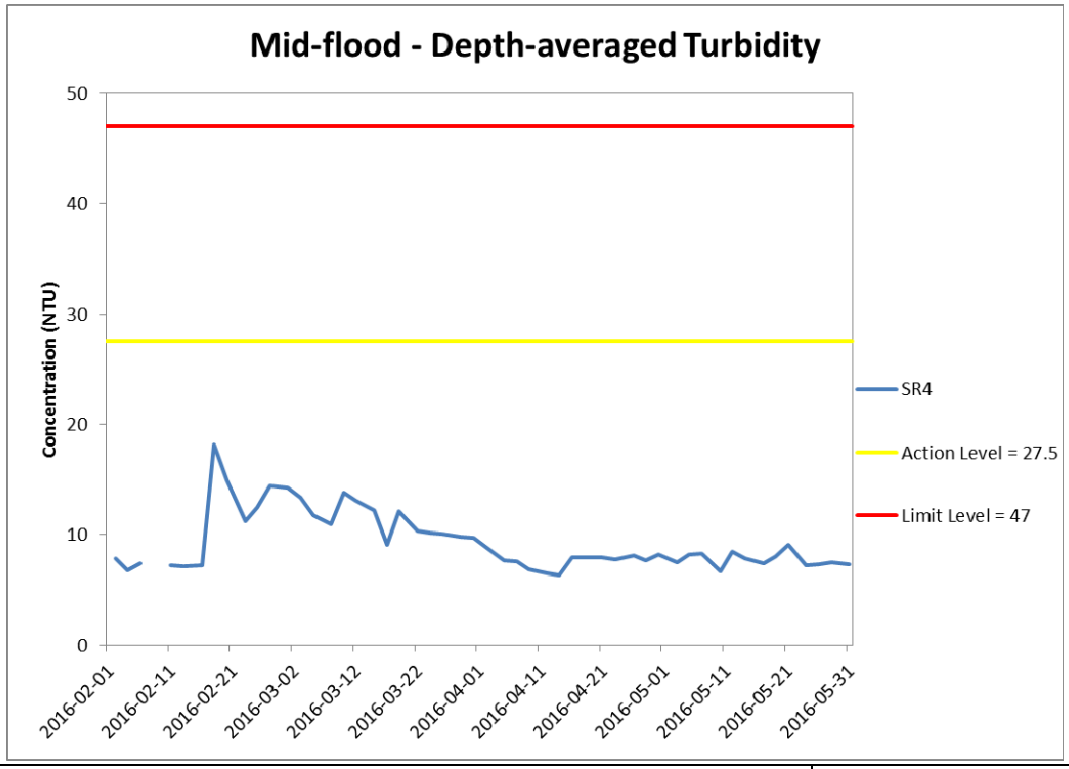


Figure J27 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

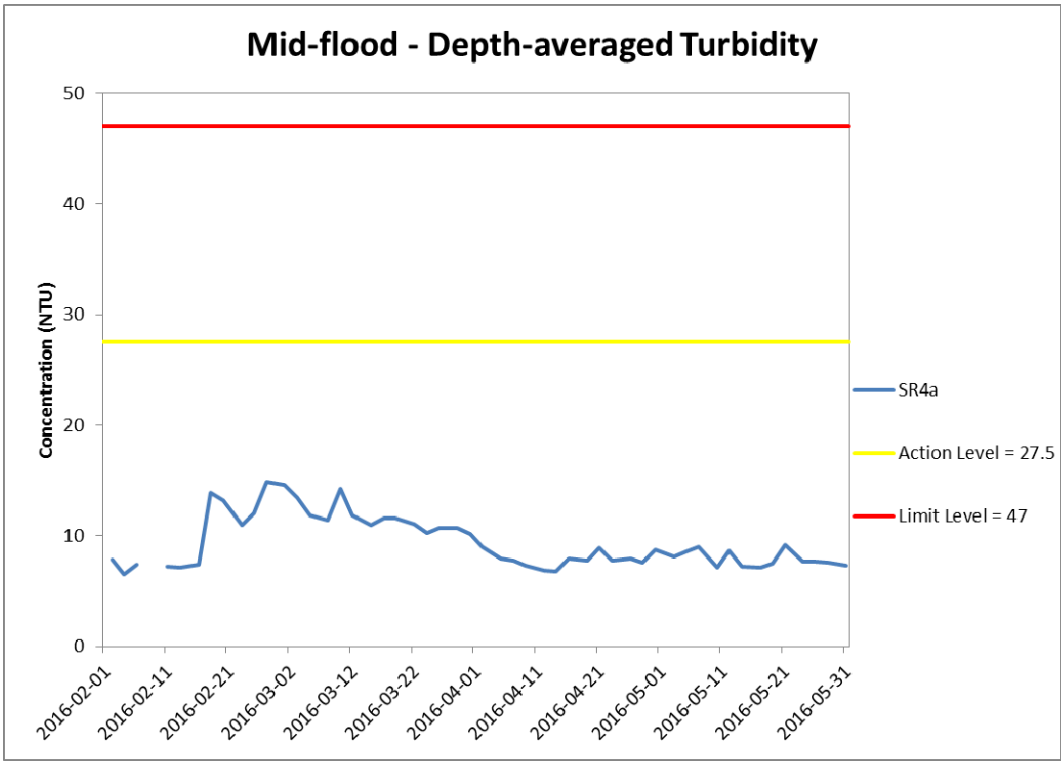
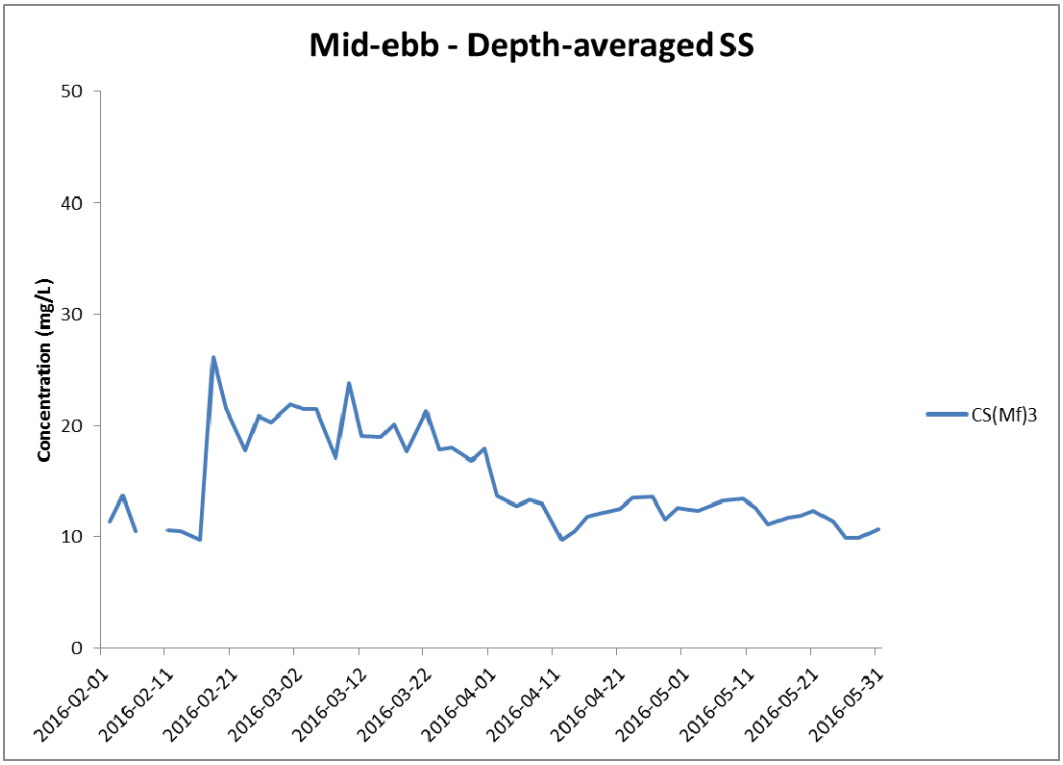


Figure J28 Impact Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



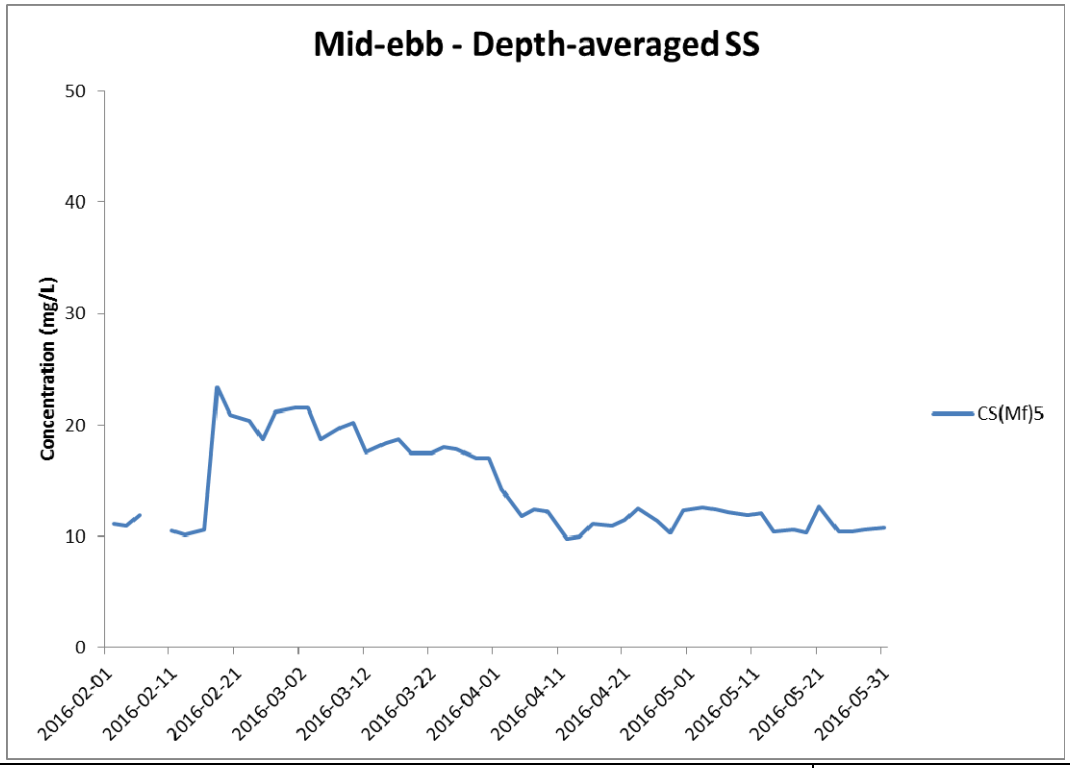
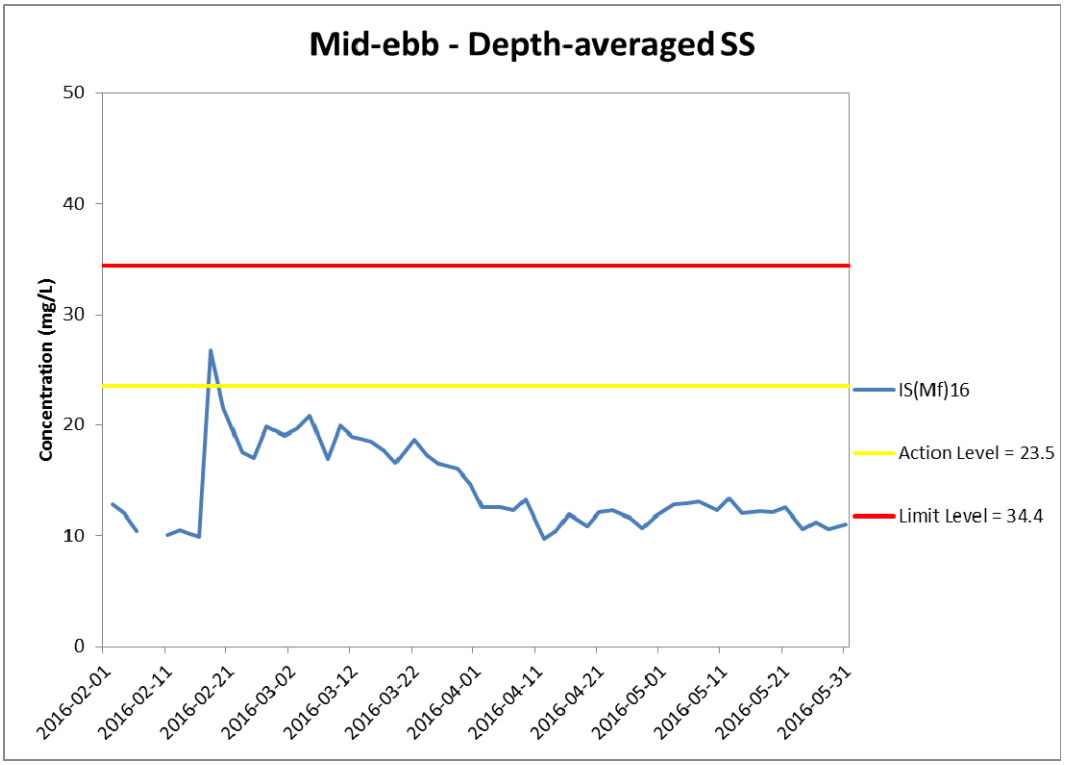


Figure J29 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



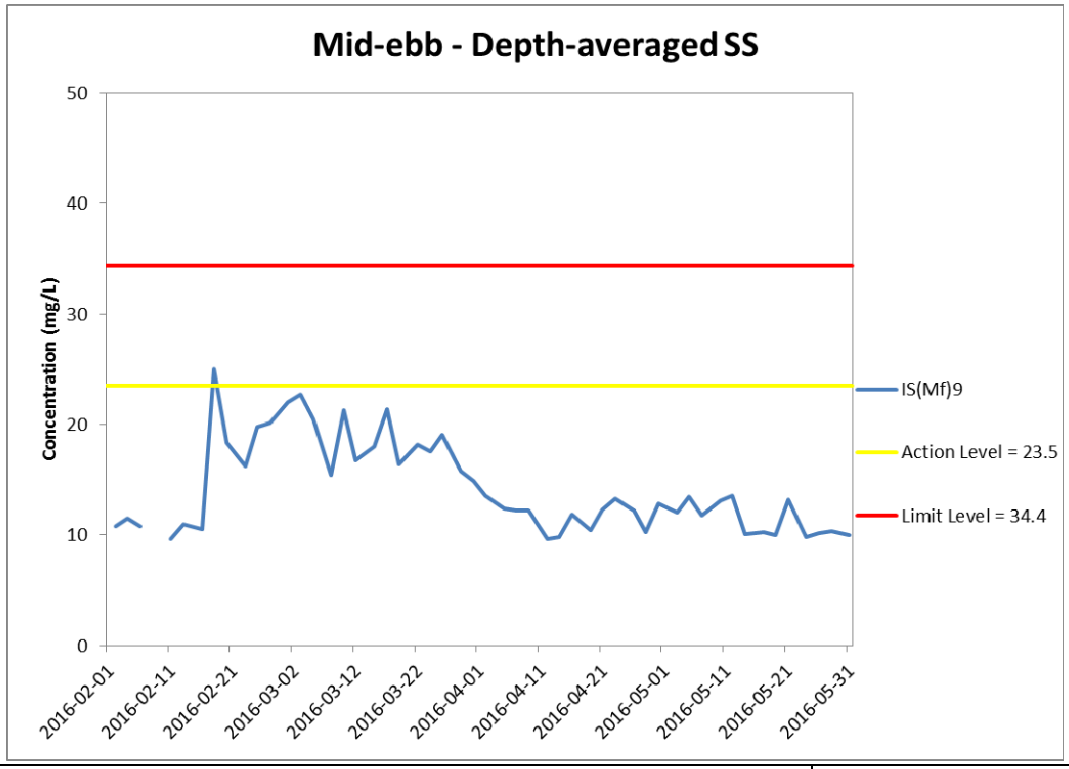
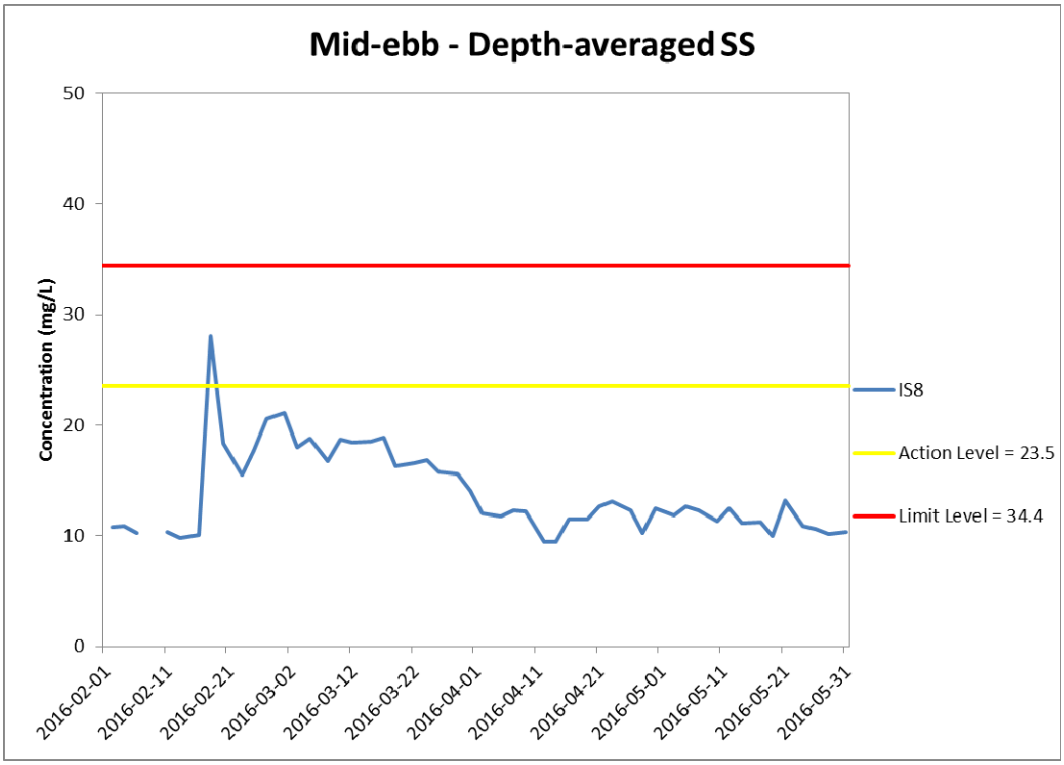


Figure J30 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. Results higher than Action Level but lower than 120% of upstream control station at the same tide on the same day are not regarded as exceedance. (Weather condition varied between sunny to rainy within the reporting period.)
Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



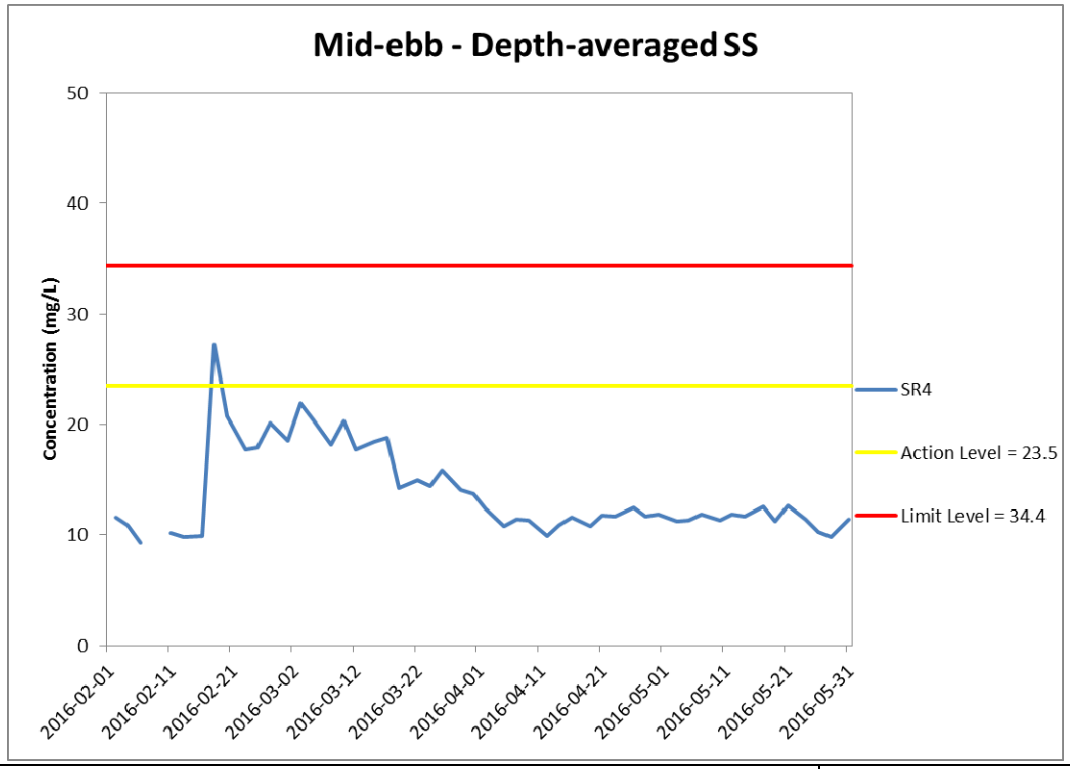


Figure J31 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. Results higher than Action Level but lower than 120% of upstream control station at the same tide on the same day are not regarded as exceedance. (Weather condition varied between sunny to rainy within the reporting period.)
Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM

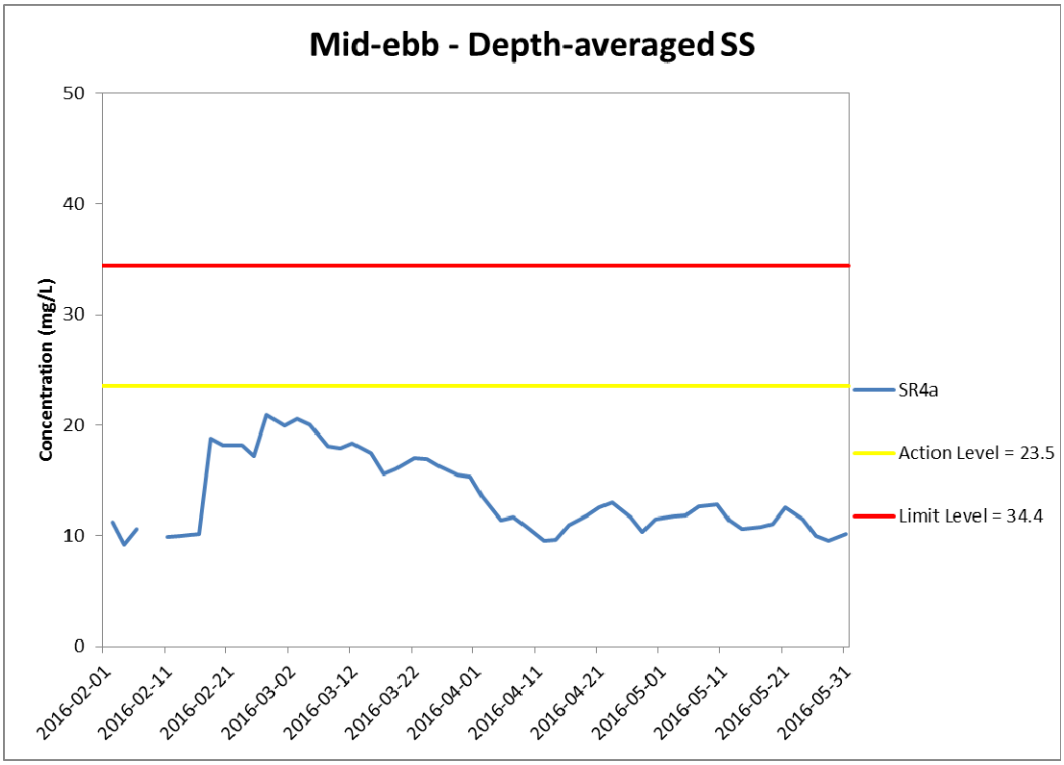
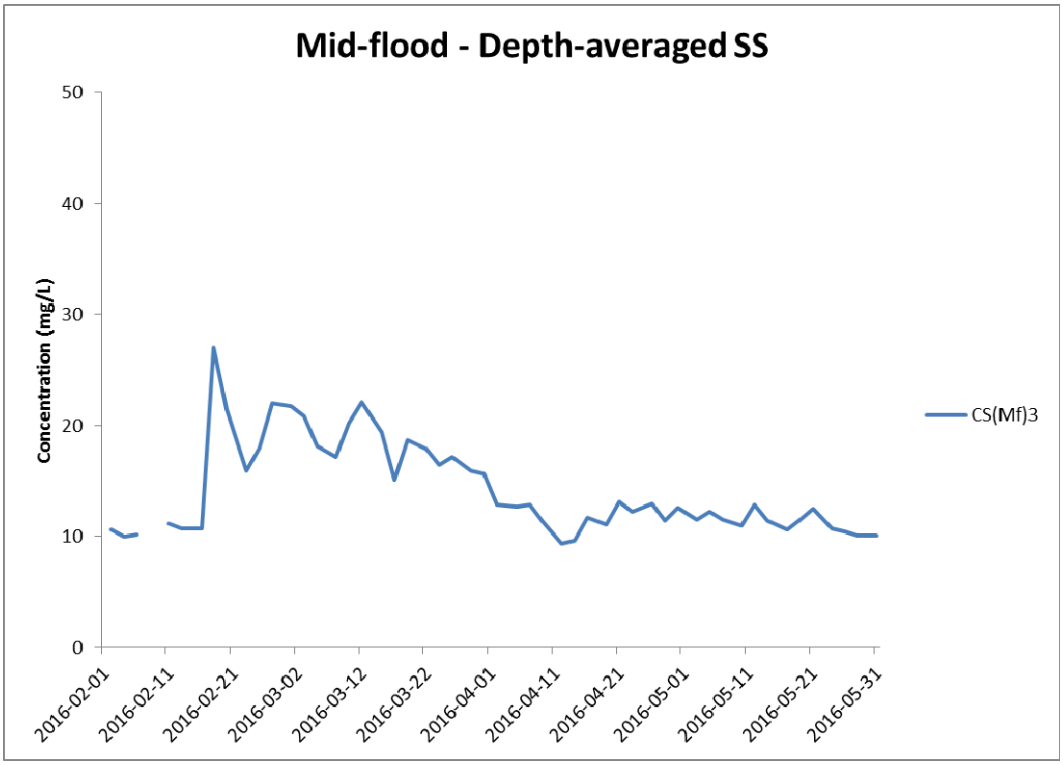


Figure J32 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



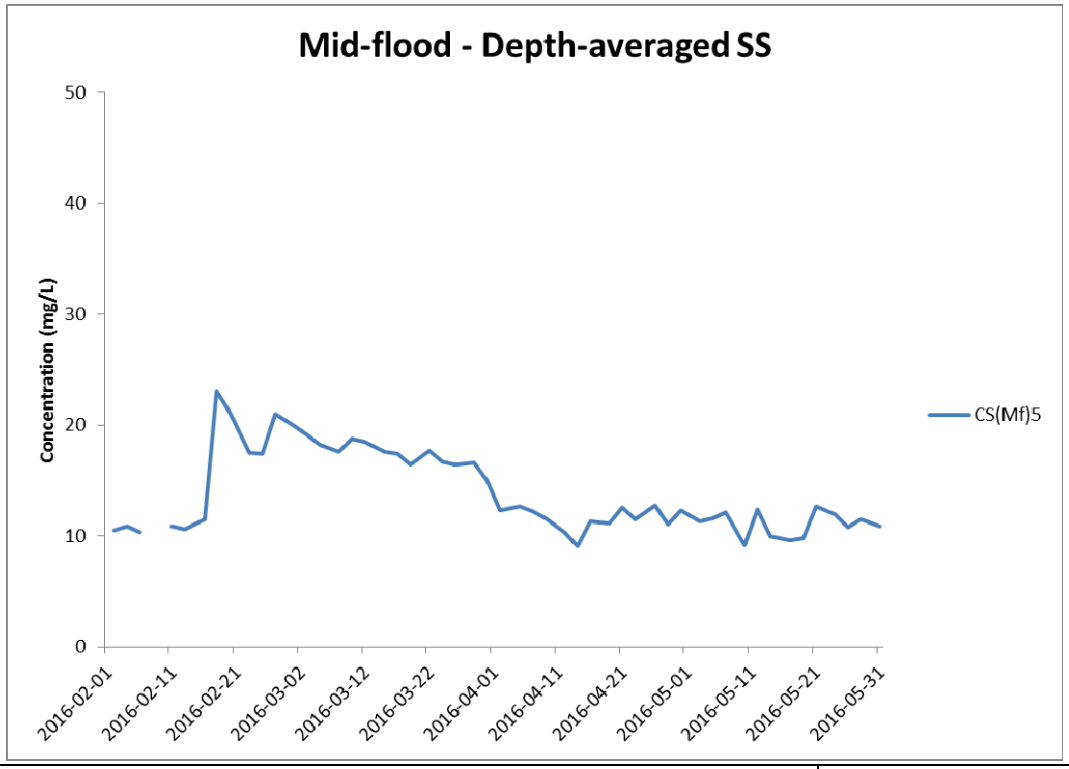
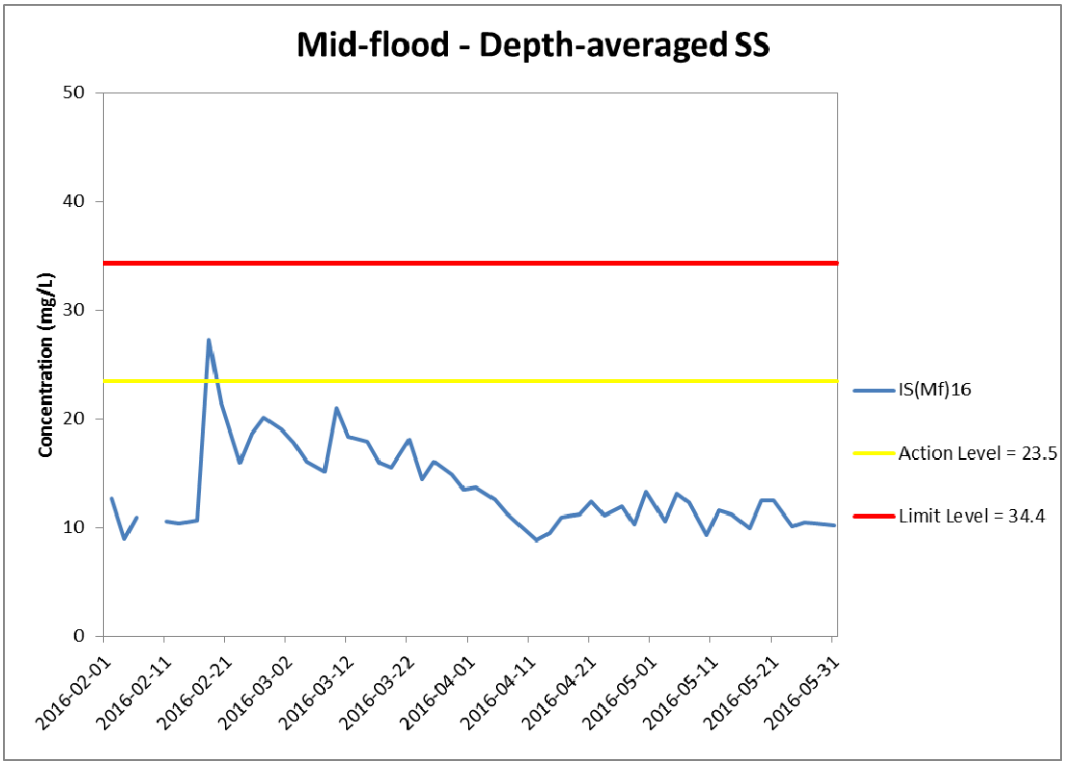


Figure J33 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 February and 31 May 2016 at CS(Mf)3 and CS(Mf)5.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM



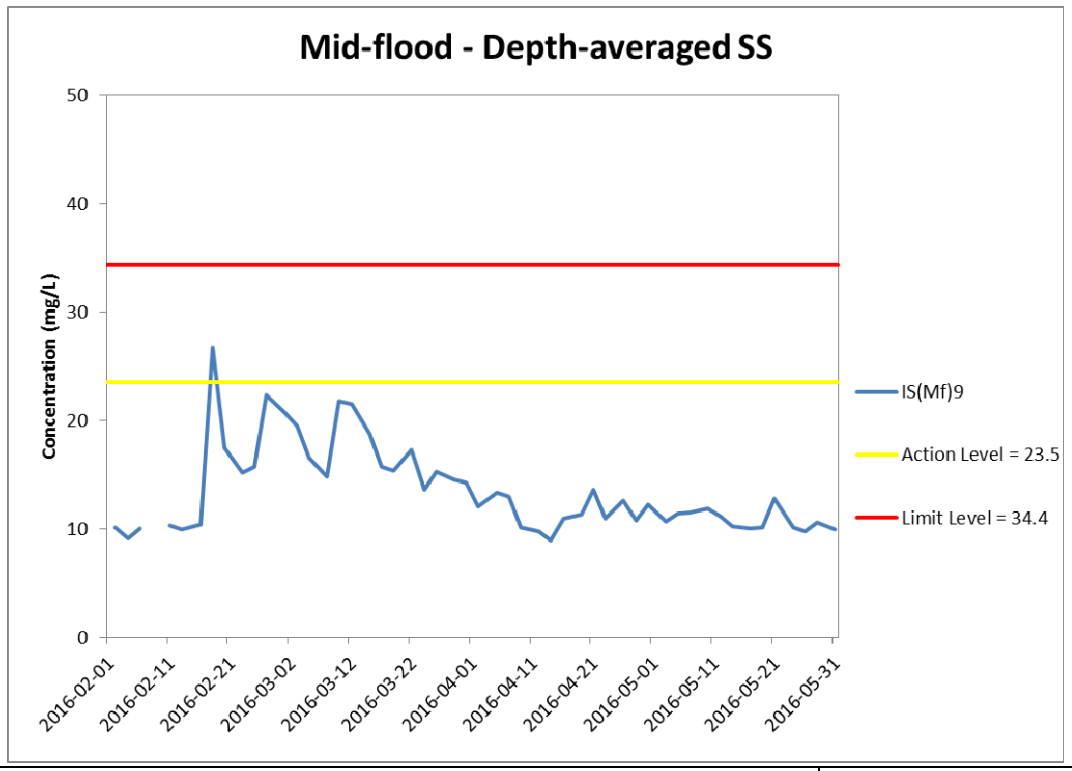
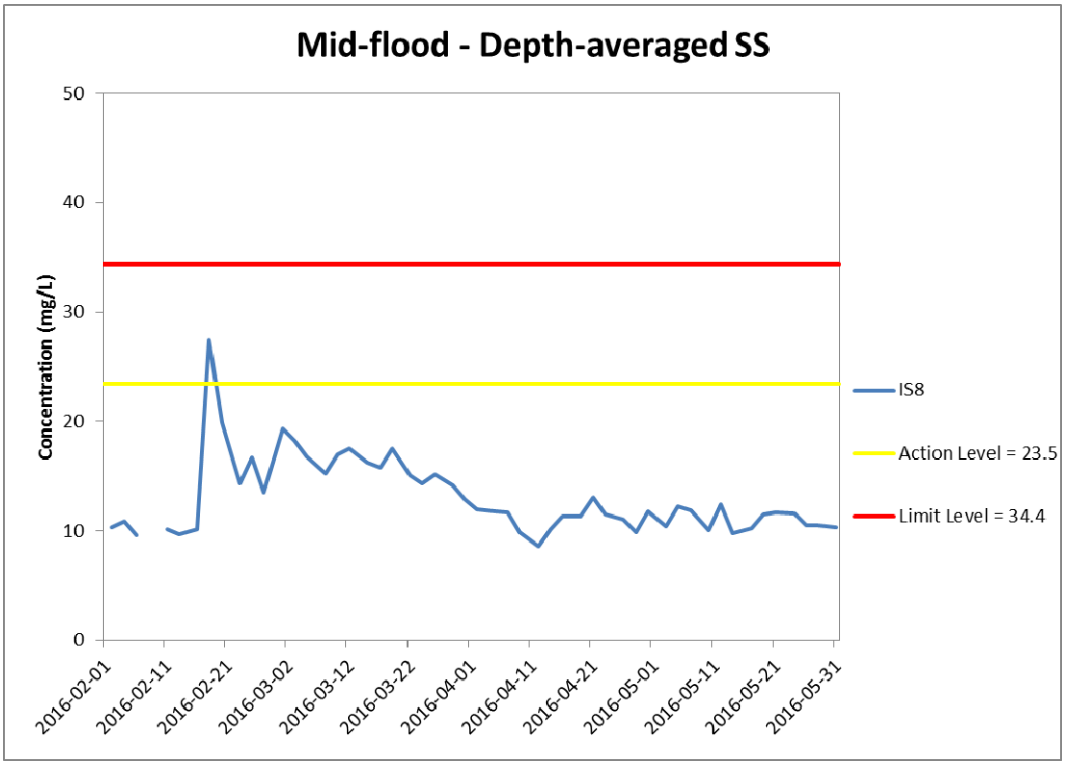


Figure J34 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 February and 31 May 2016 at IS(Mf)16 and IS(Mf)9.

WQM was cancelled on 9 February 2016 due to suspension of marine works. Results higher than Action Level but lower than 120% of upstream control station at the same tide on the same day are not regarded as exceedance. (Weather condition varied between sunny to rainy within the reporting period.)
Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



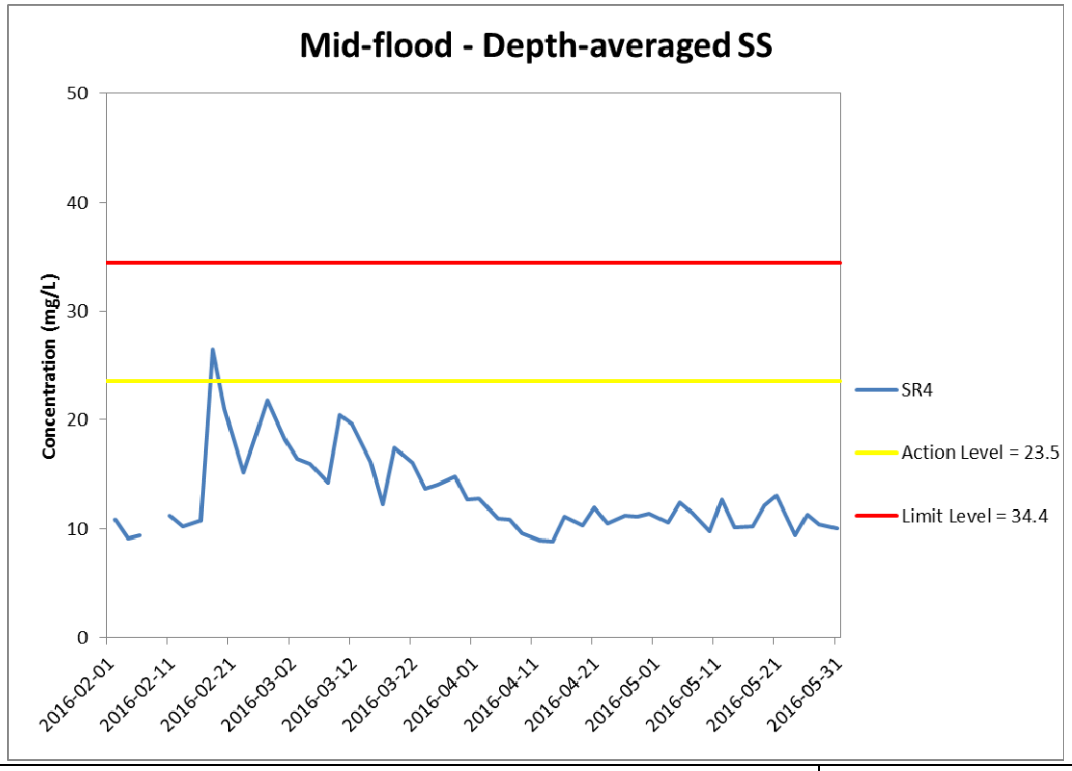


Figure J35 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 February and 31 May 2016 at IS8 and SR4.

WQM was cancelled on 9 February 2016 due to suspension of marine works. Results higher than Action Level but lower than 120% of upstream control station at the same tide on the same day are not regarded as exceedance. (Weather condition varied between sunny to rainy within the reporting period.)
Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM

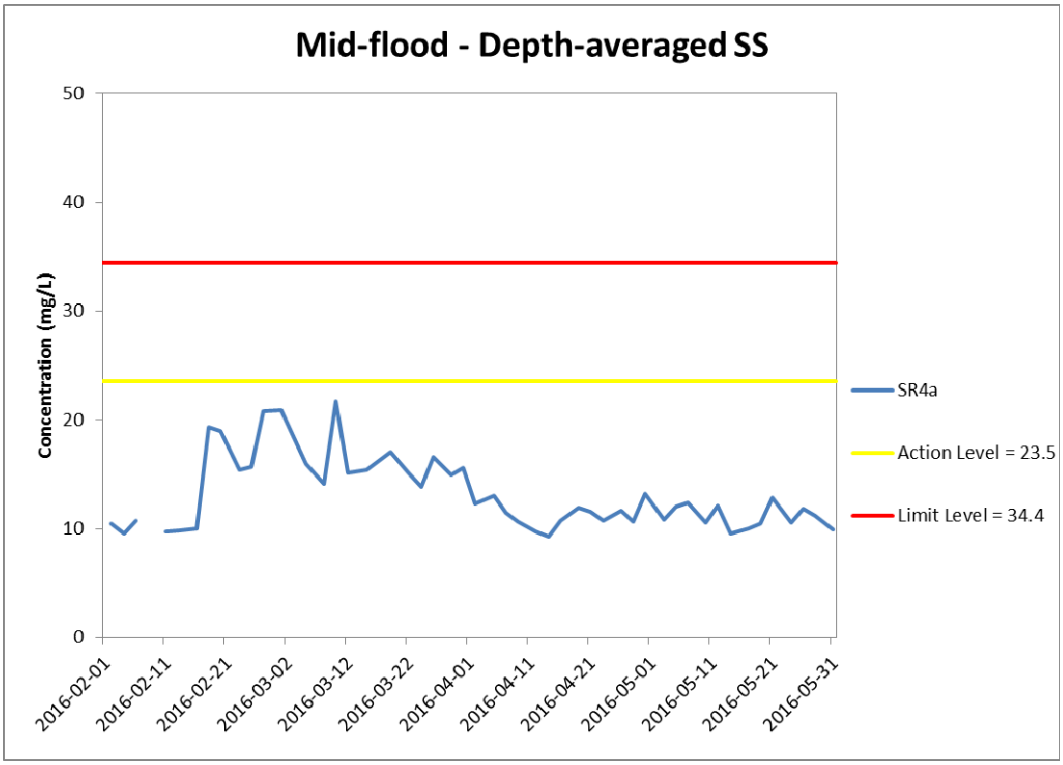


Figure J36 Impact Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 February and 31 May 2016 at SR4a.

WQM was cancelled on 9 February 2016 due to suspension of marine works. (Weather condition varied between sunny to rainy within the reporting period.) Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.

Environmental Resources Management

ERM