

Appendix I

Impact Water Quality Monitoring Results

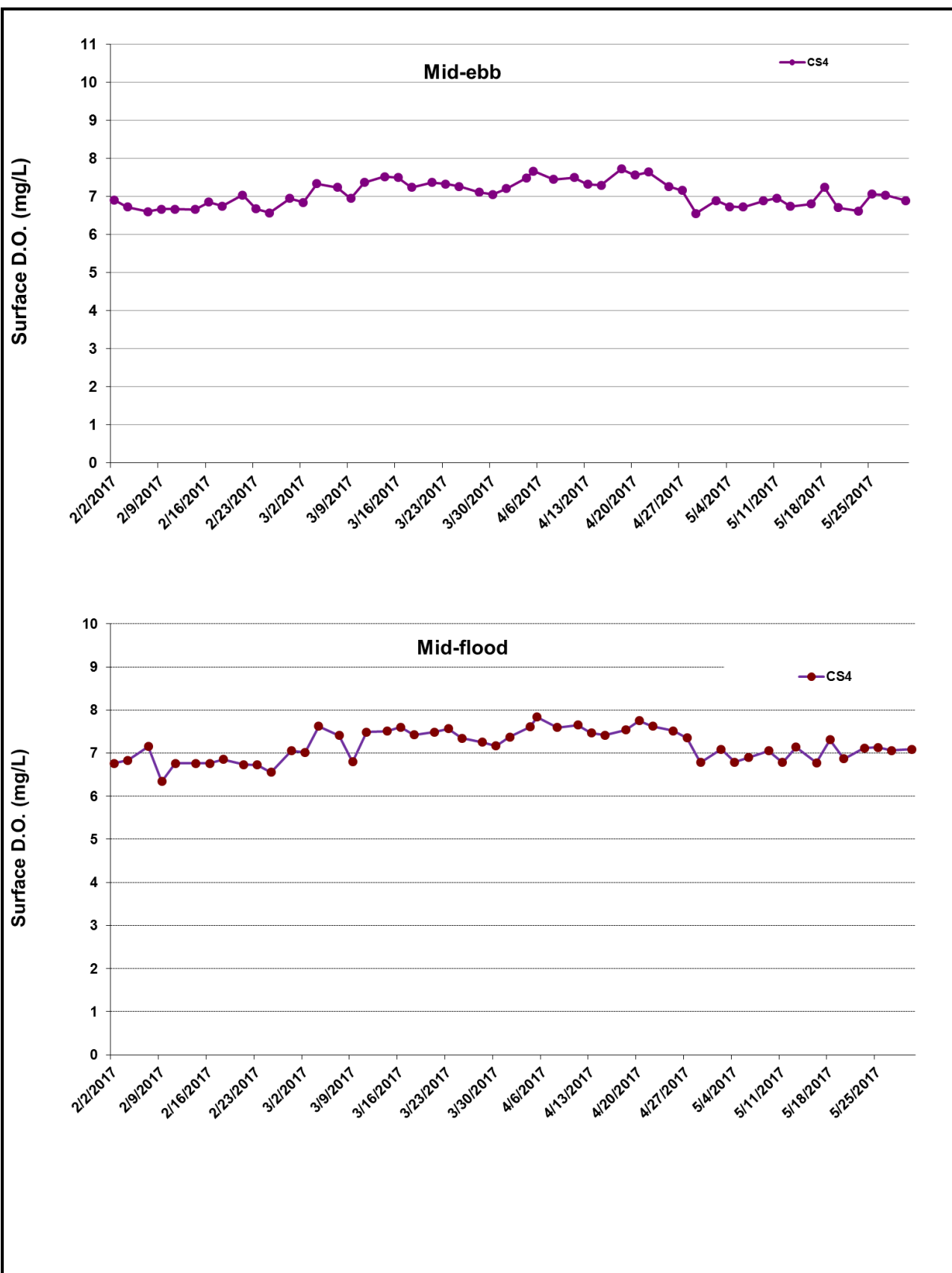
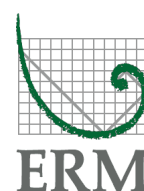


Figure I1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



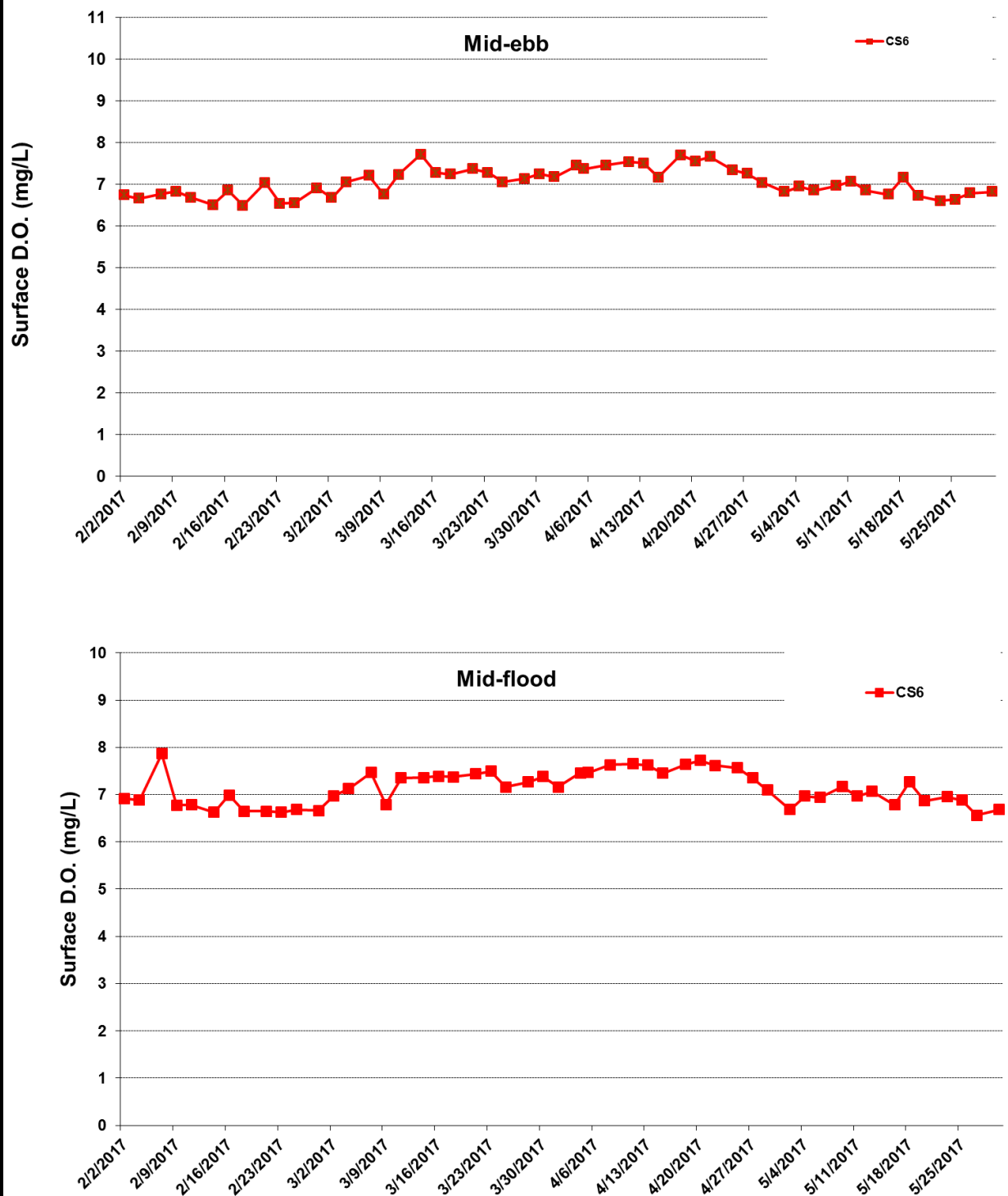


Figure I2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



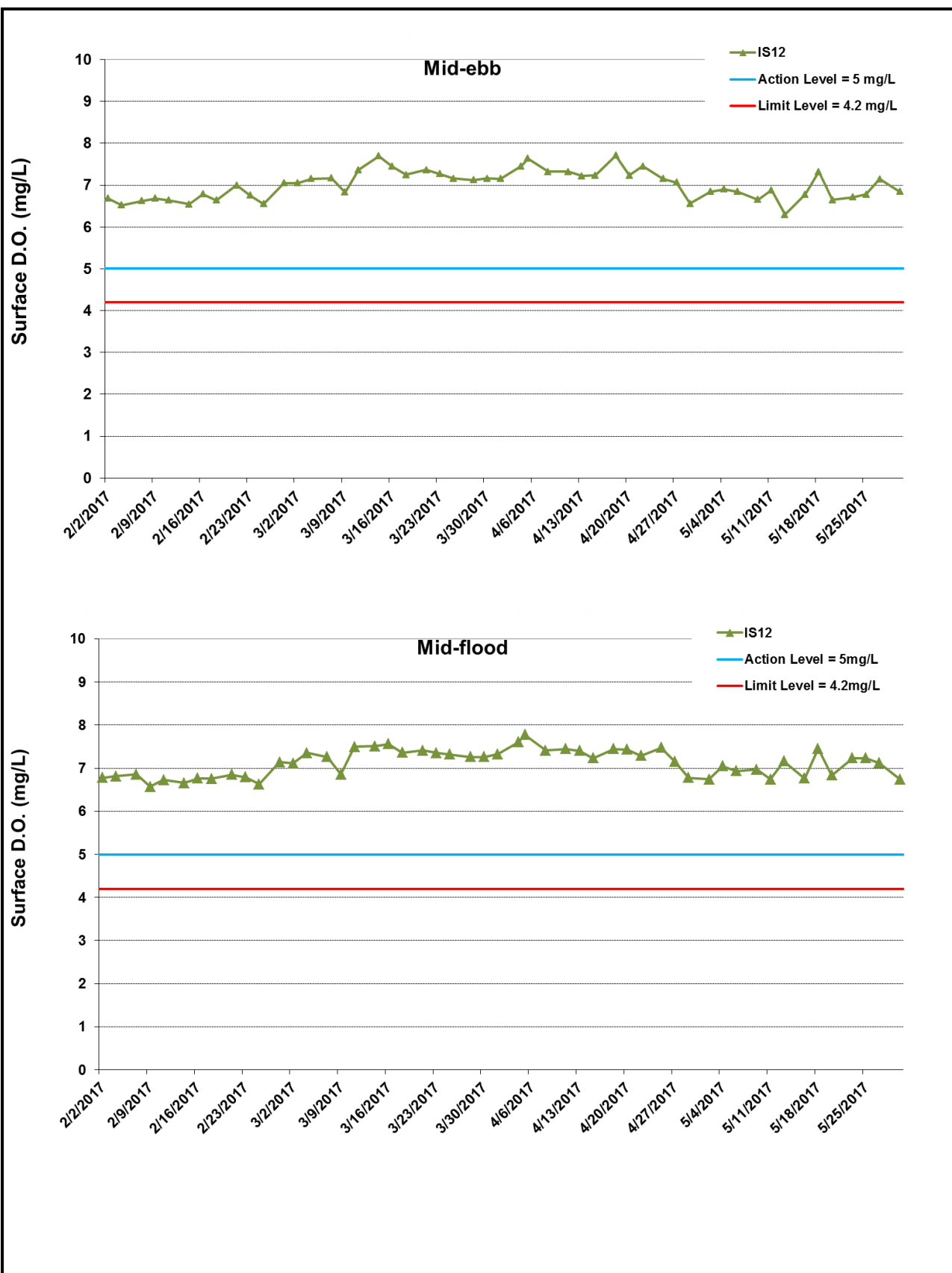
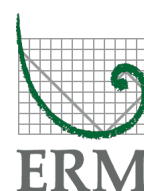


Figure I3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



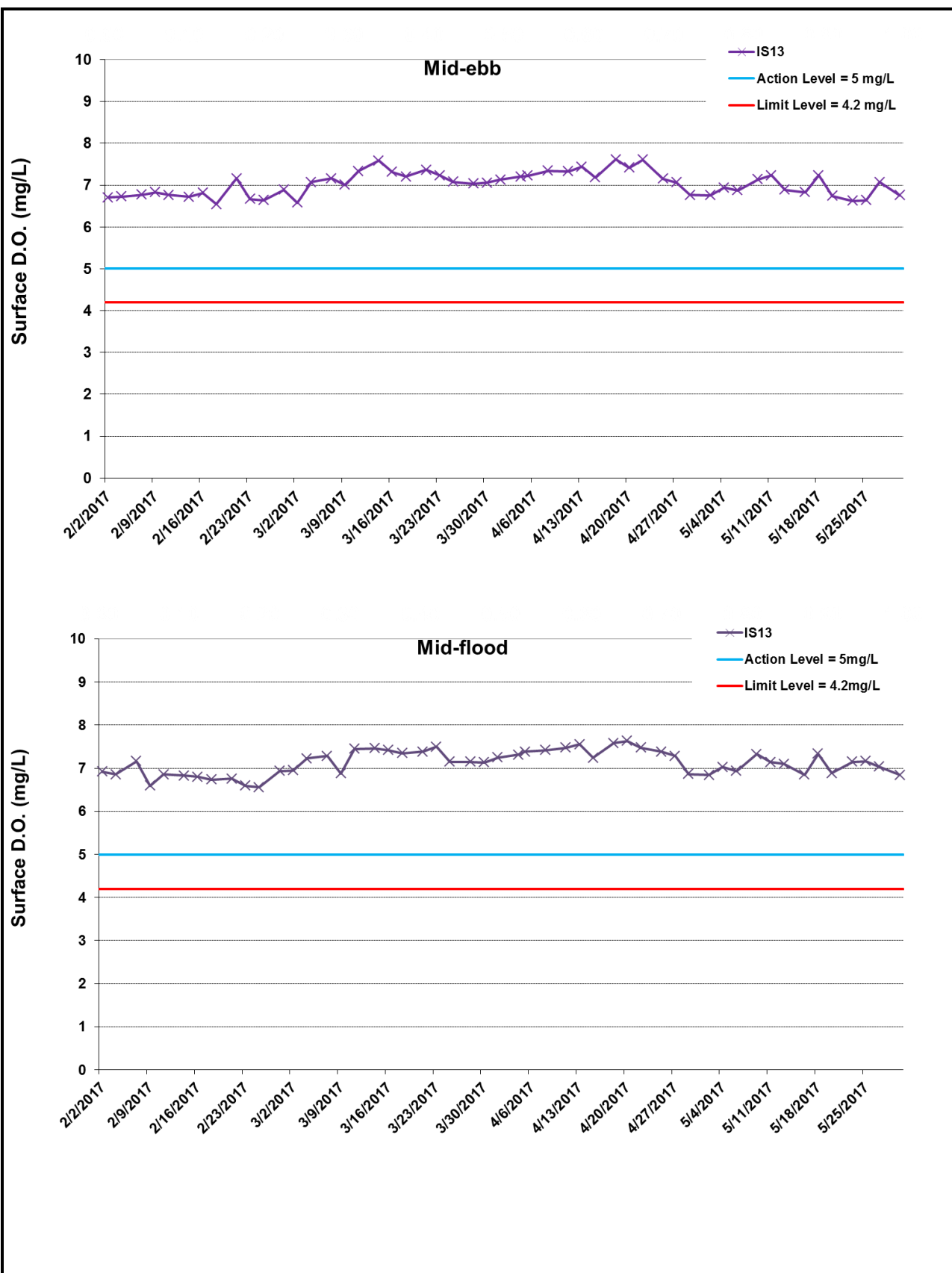


Figure I4 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



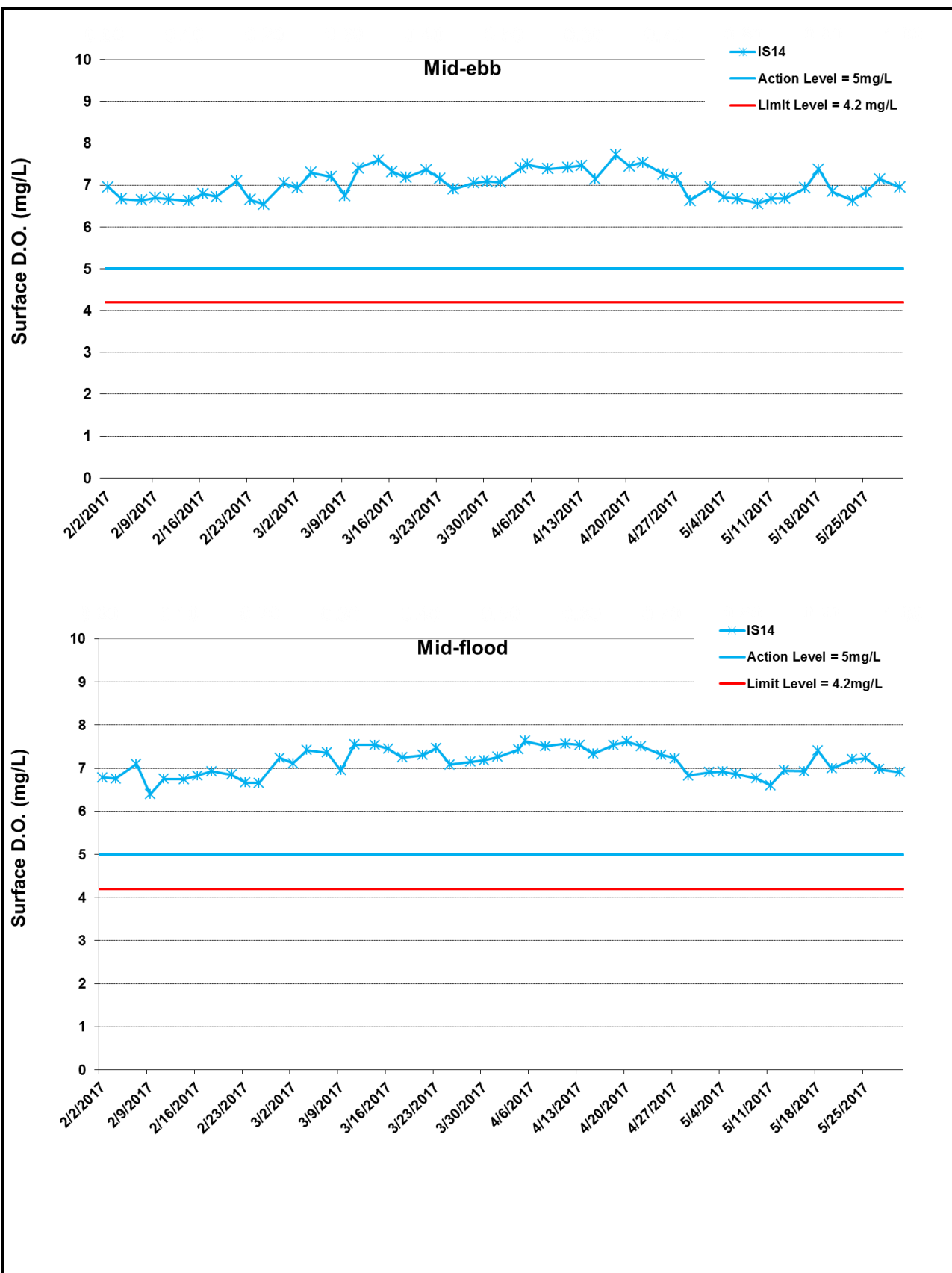


Figure I5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



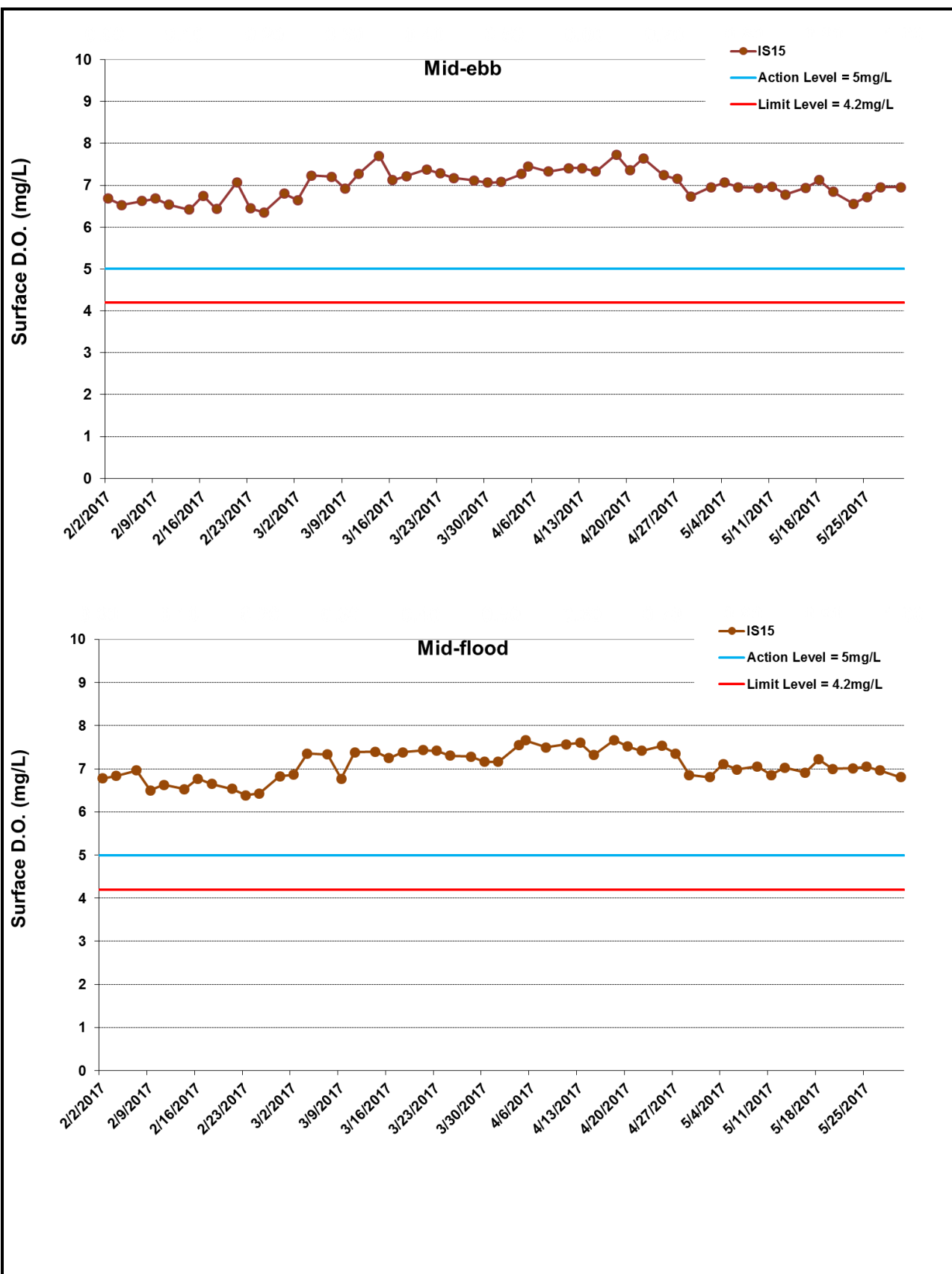


Figure I6 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



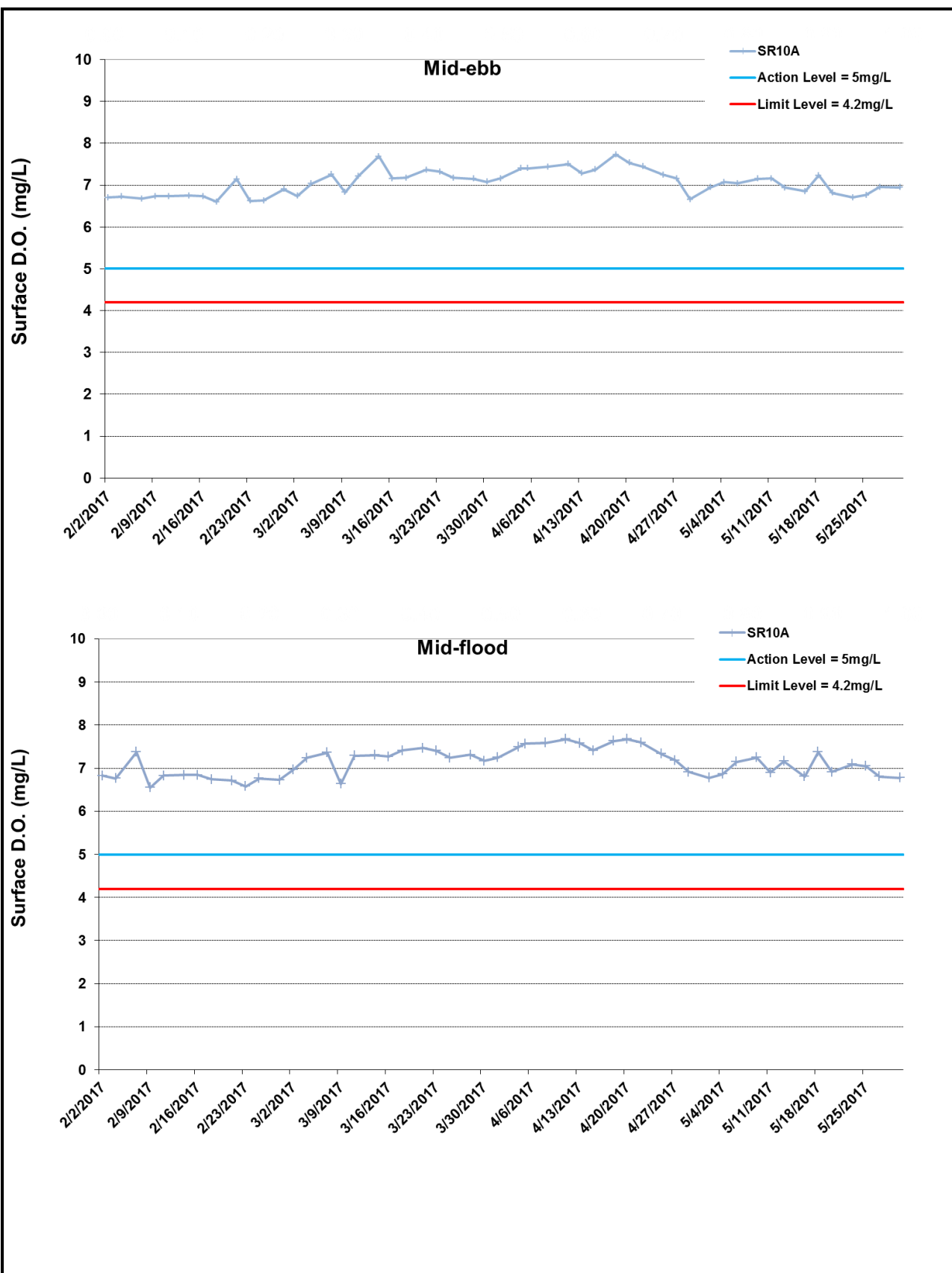


Figure I7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



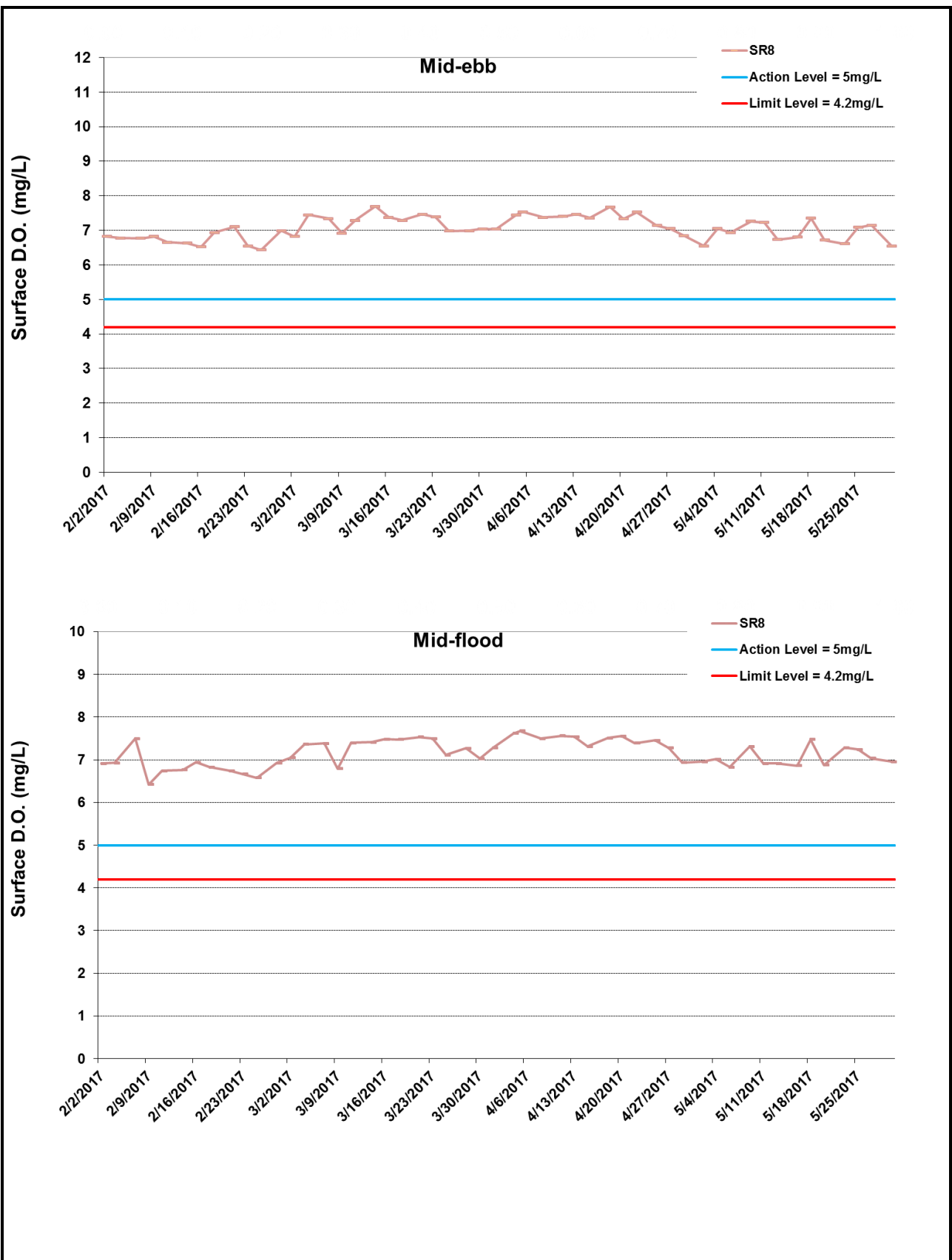


Figure I8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



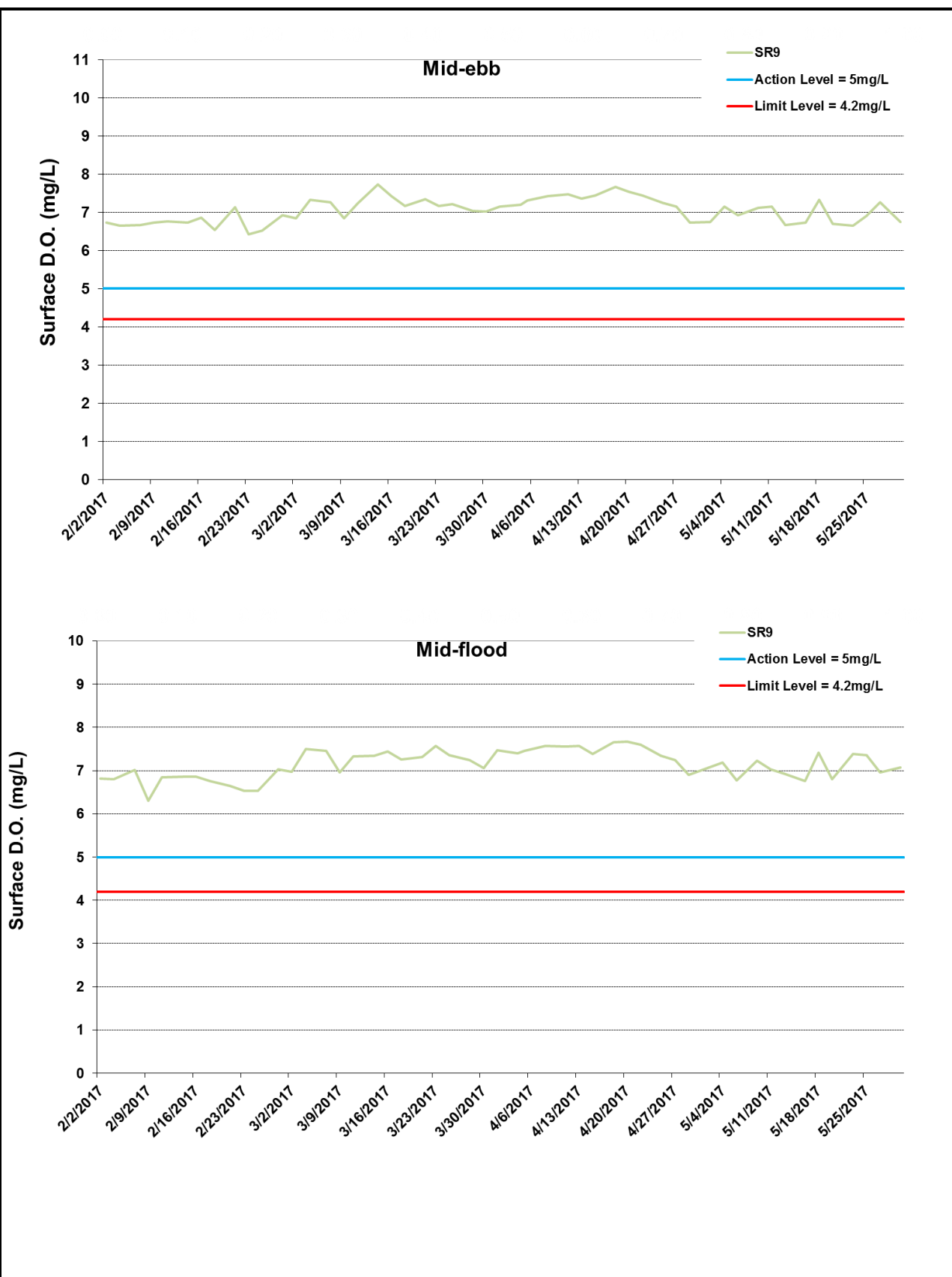
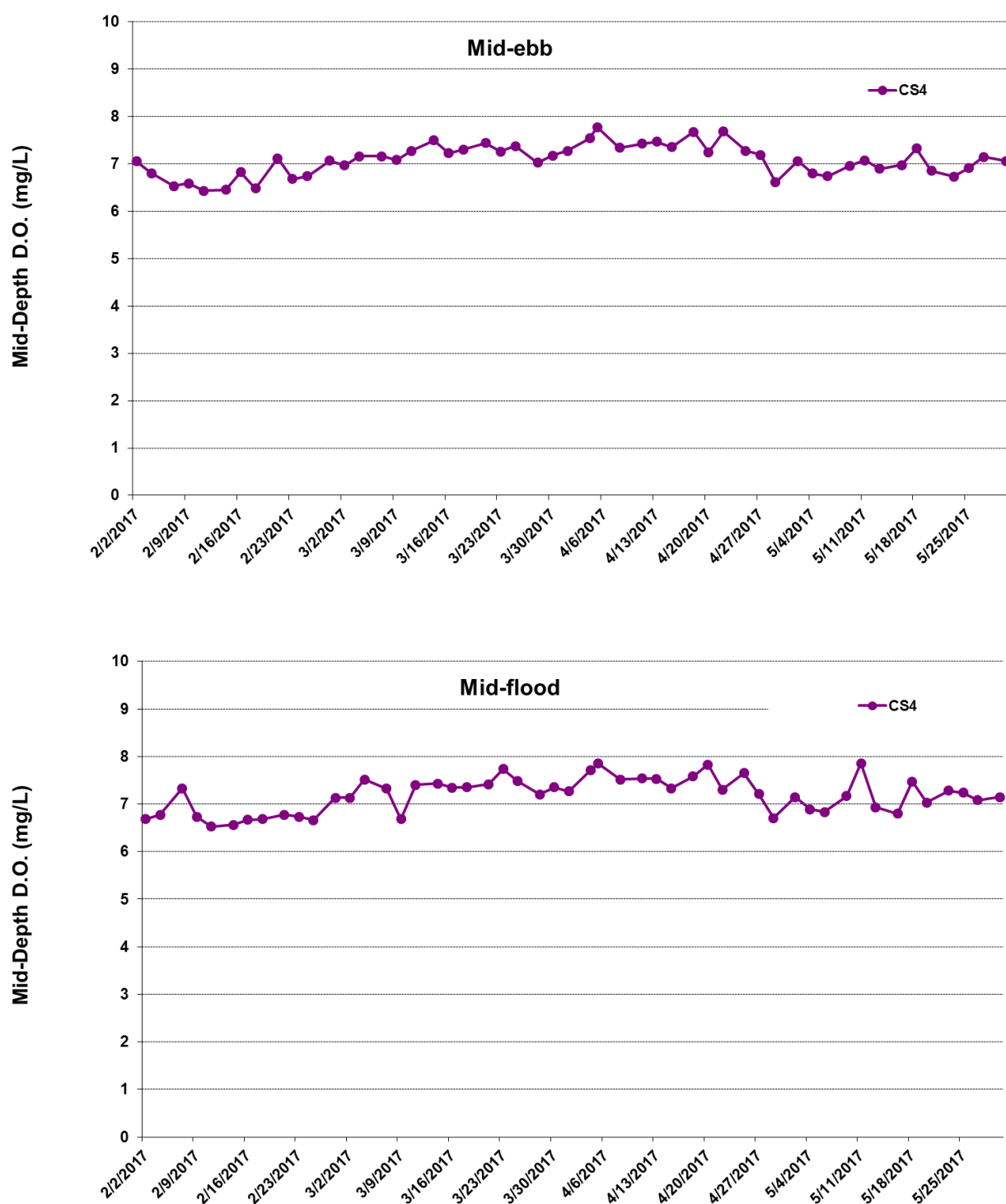


Figure I9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 February 2017 and 31 May 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



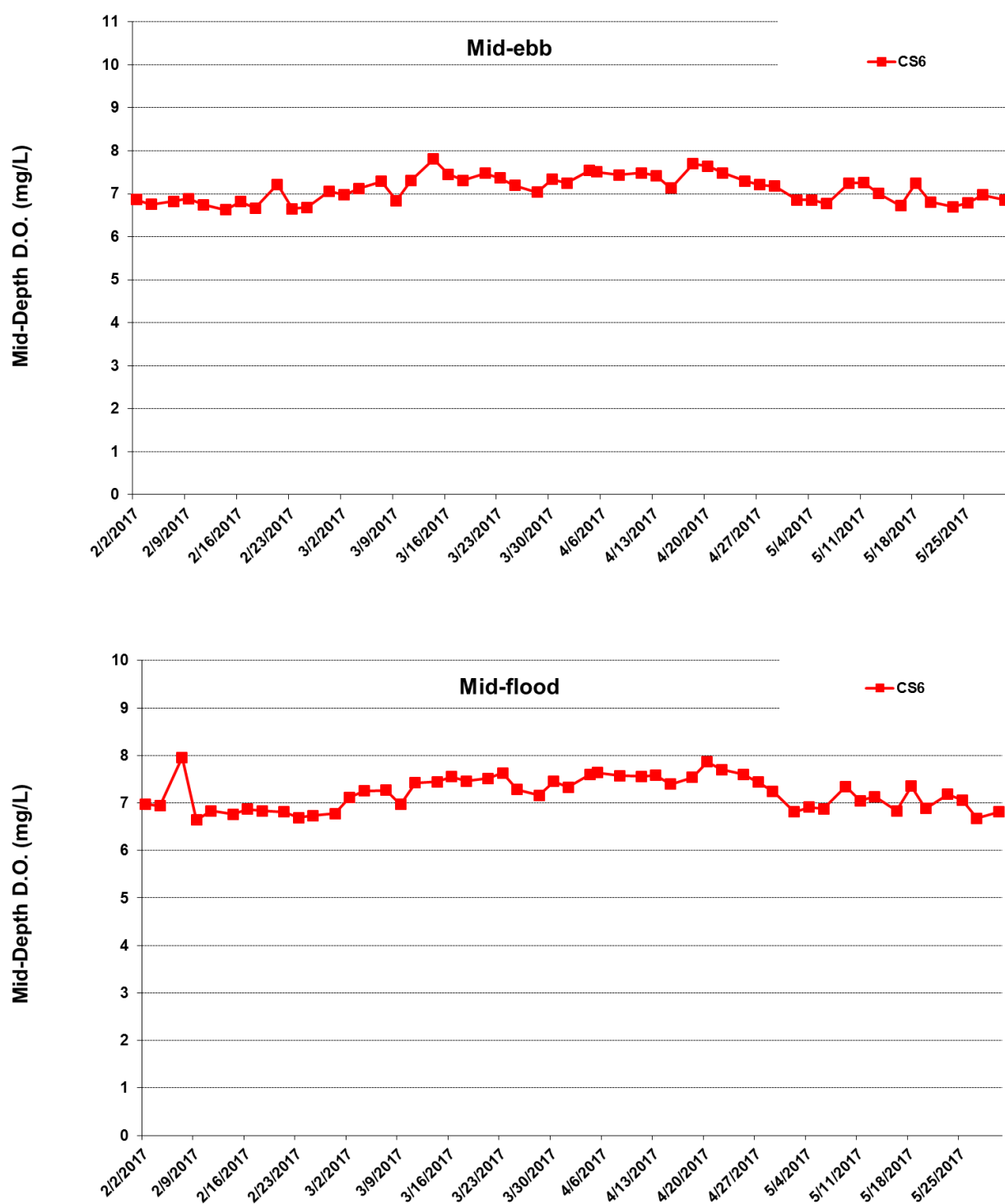


*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I10 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



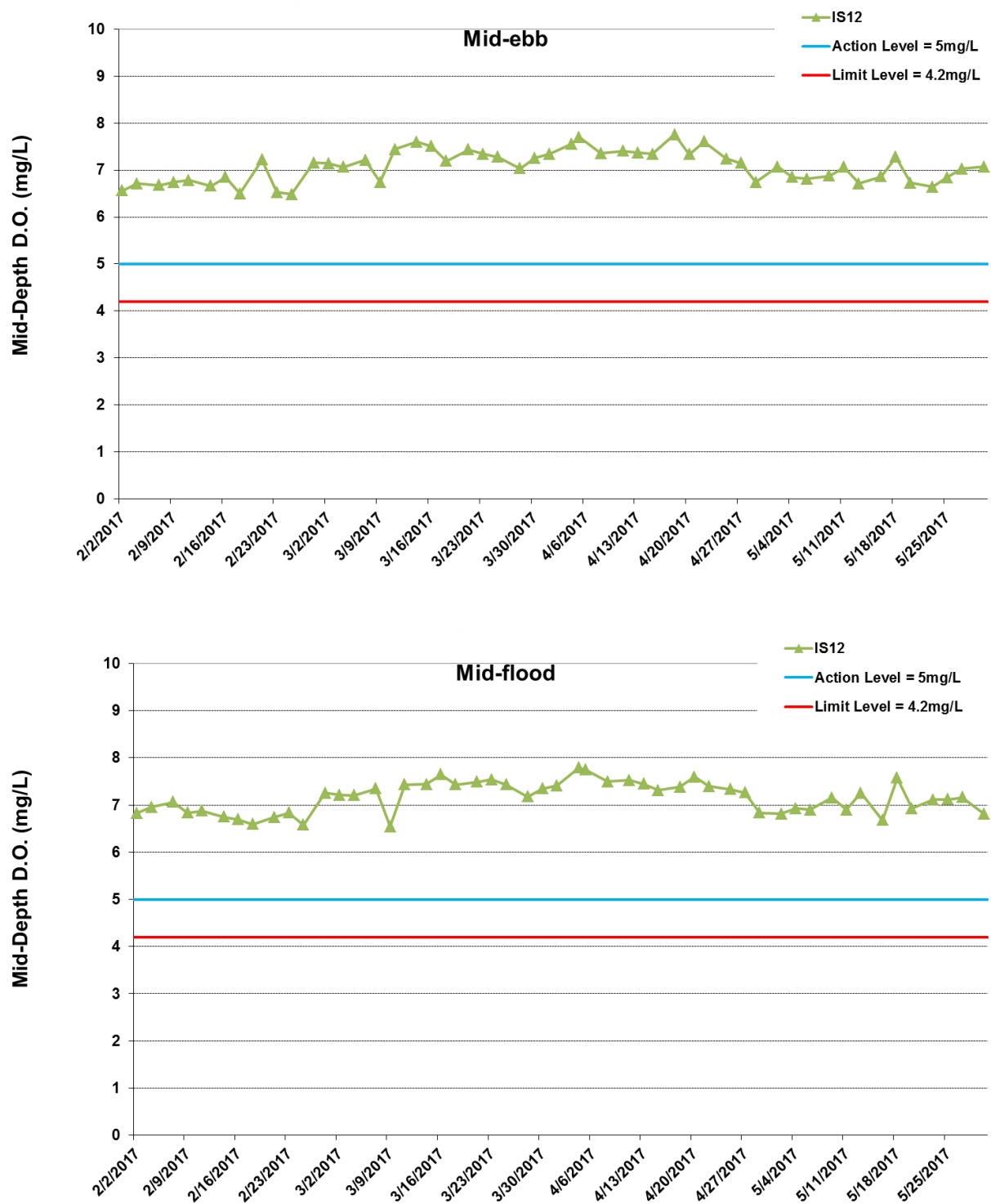


*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I11 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



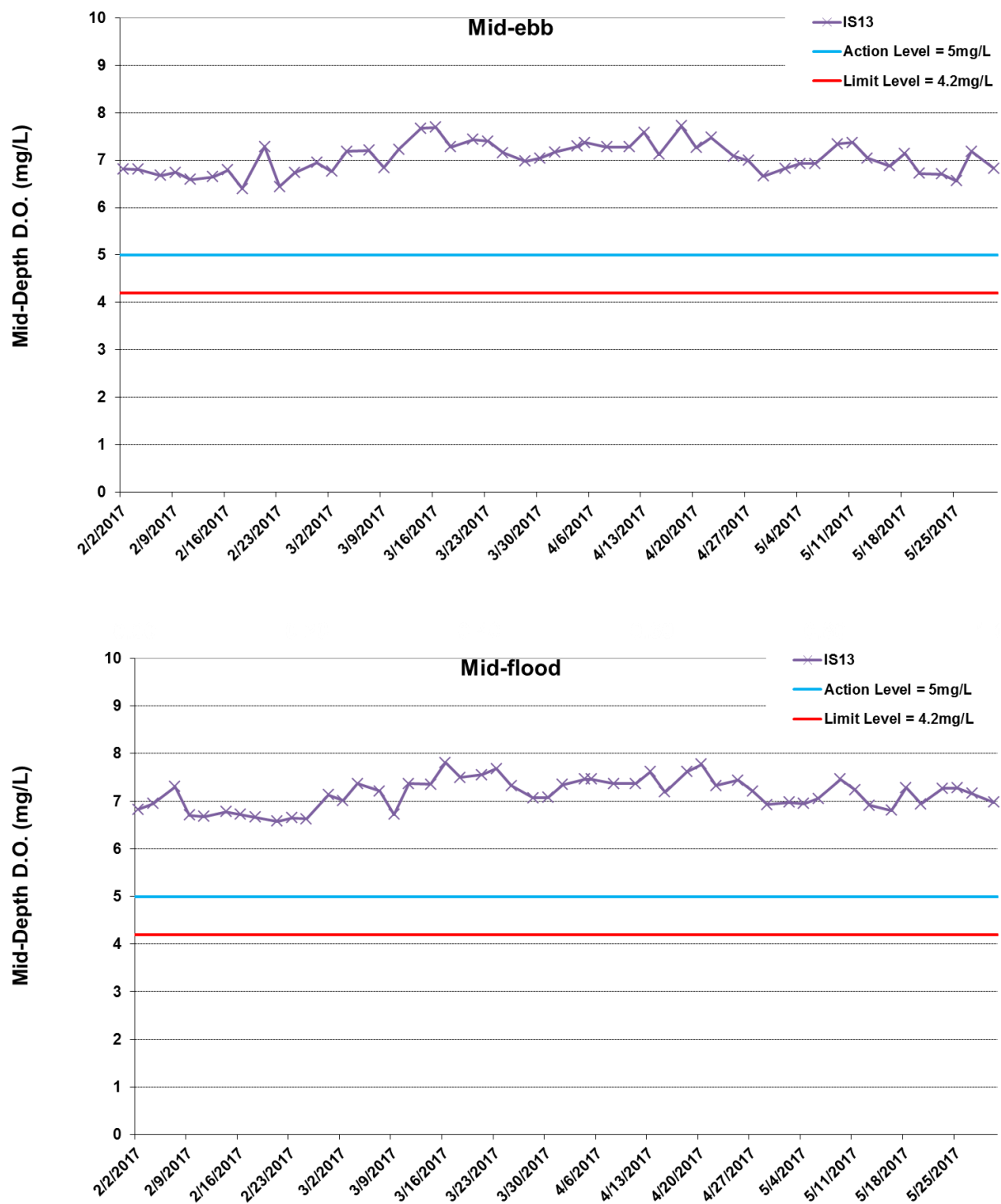


*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I12 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls





*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I13 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



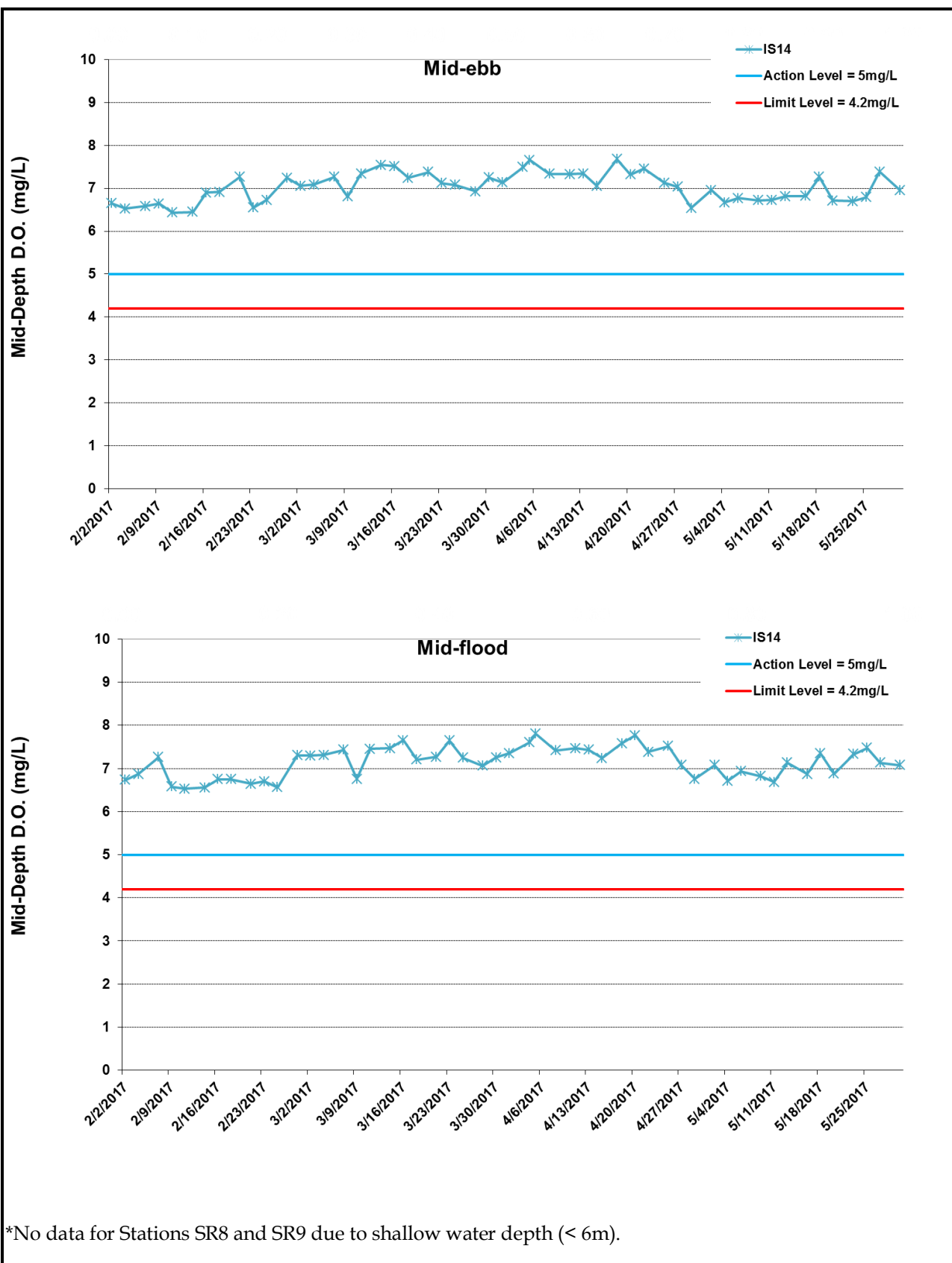
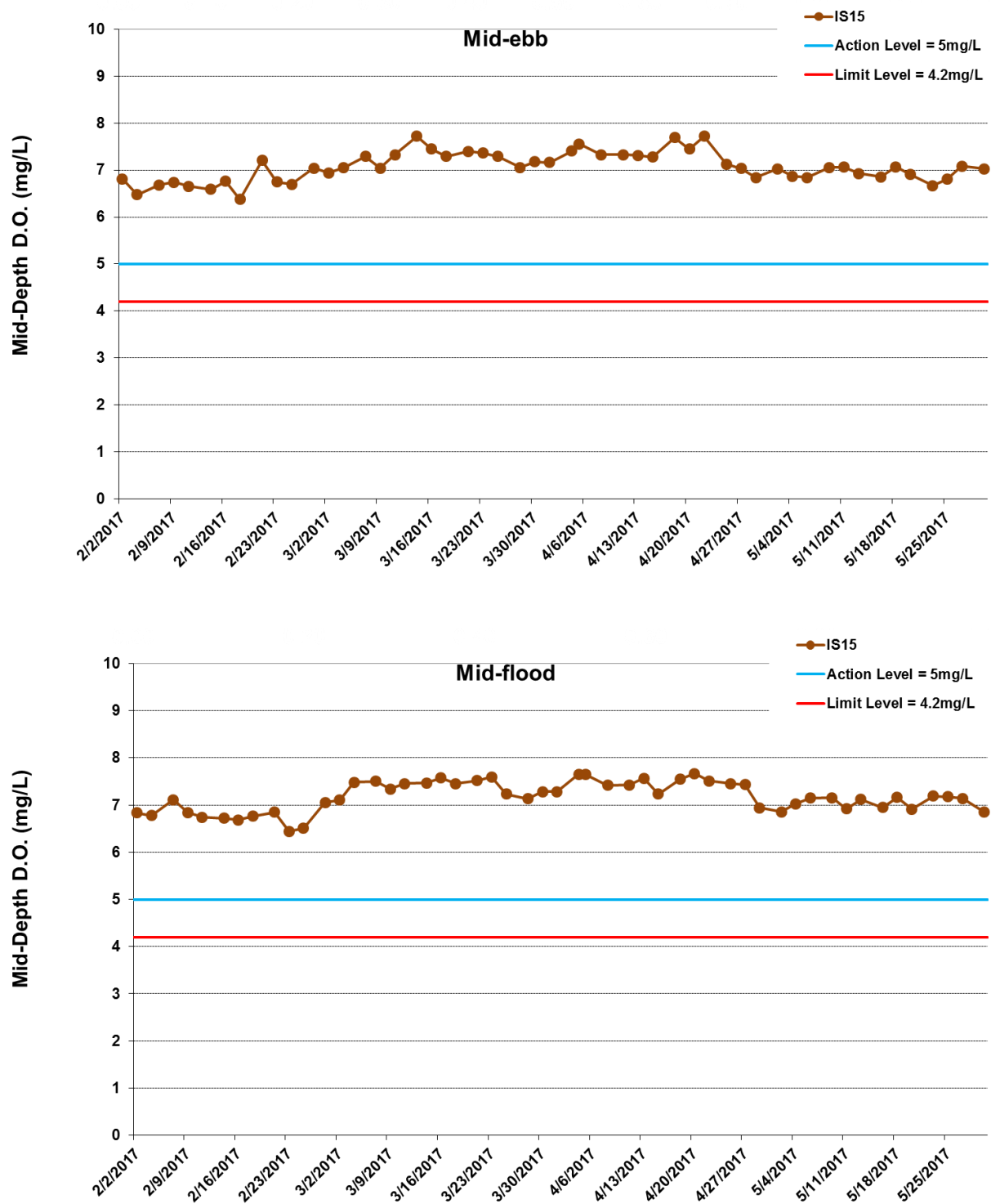


Figure I14 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



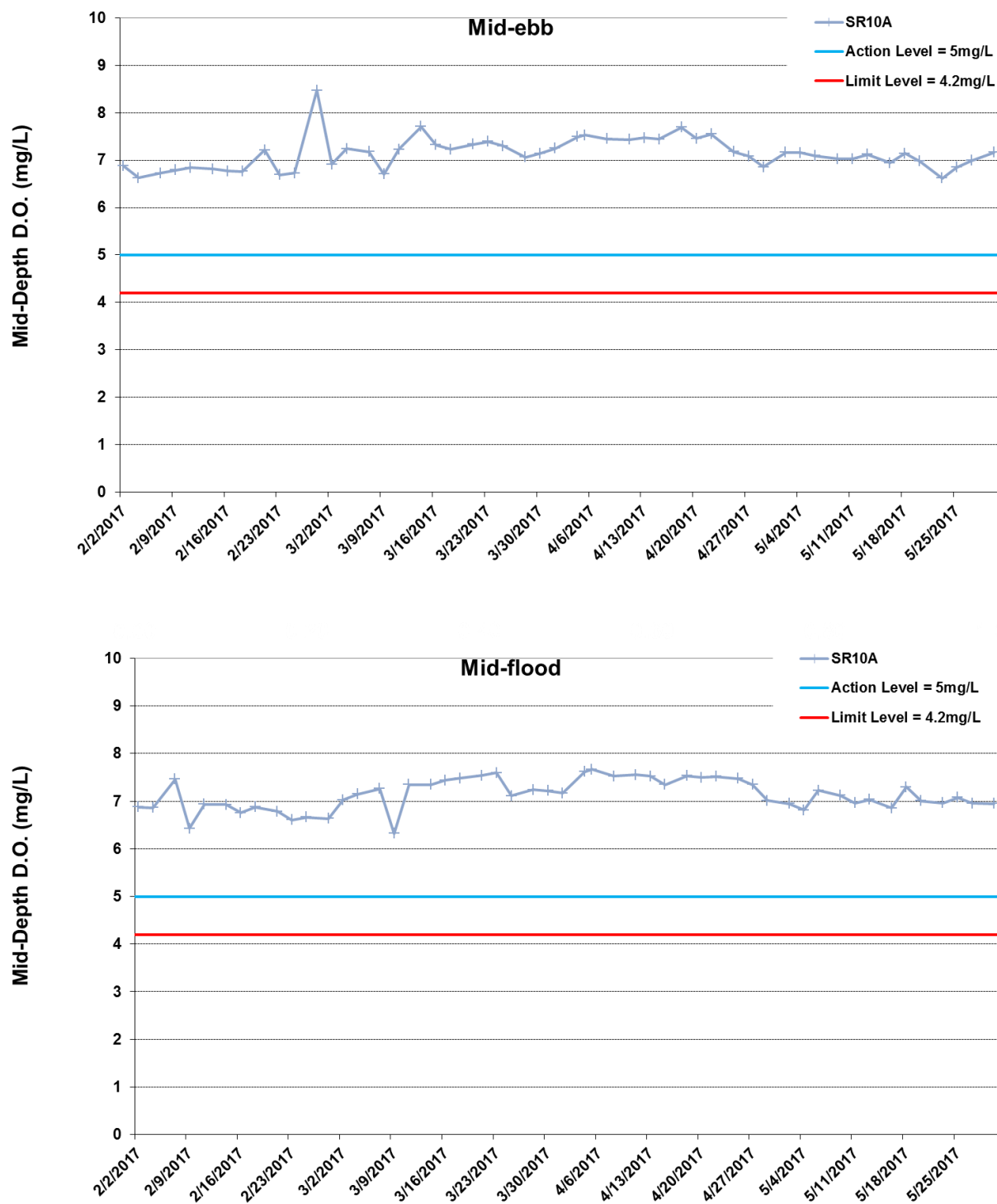


*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I15 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls





*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I16 Impact Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 February 2017 and 31 May 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



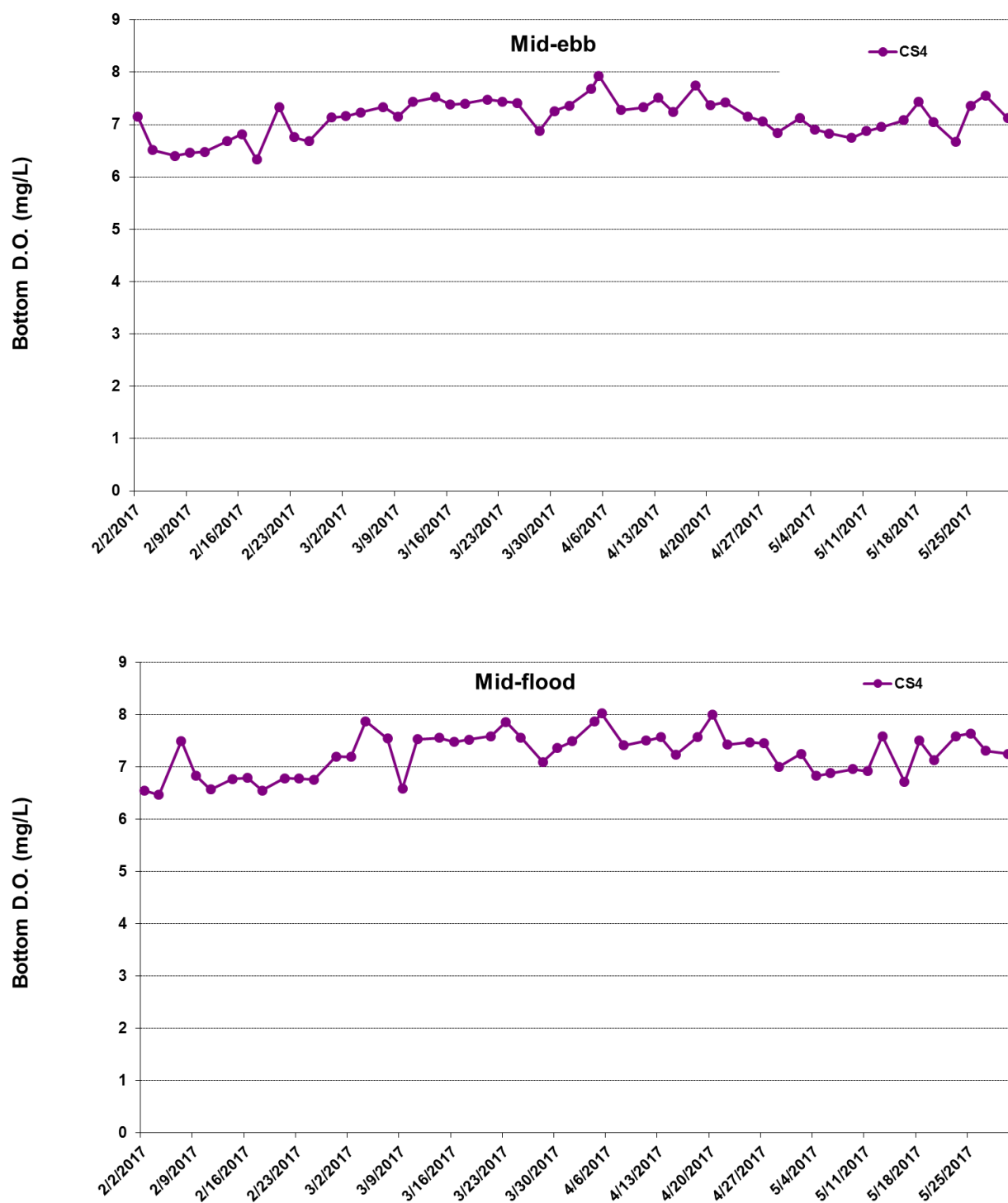


Figure I17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



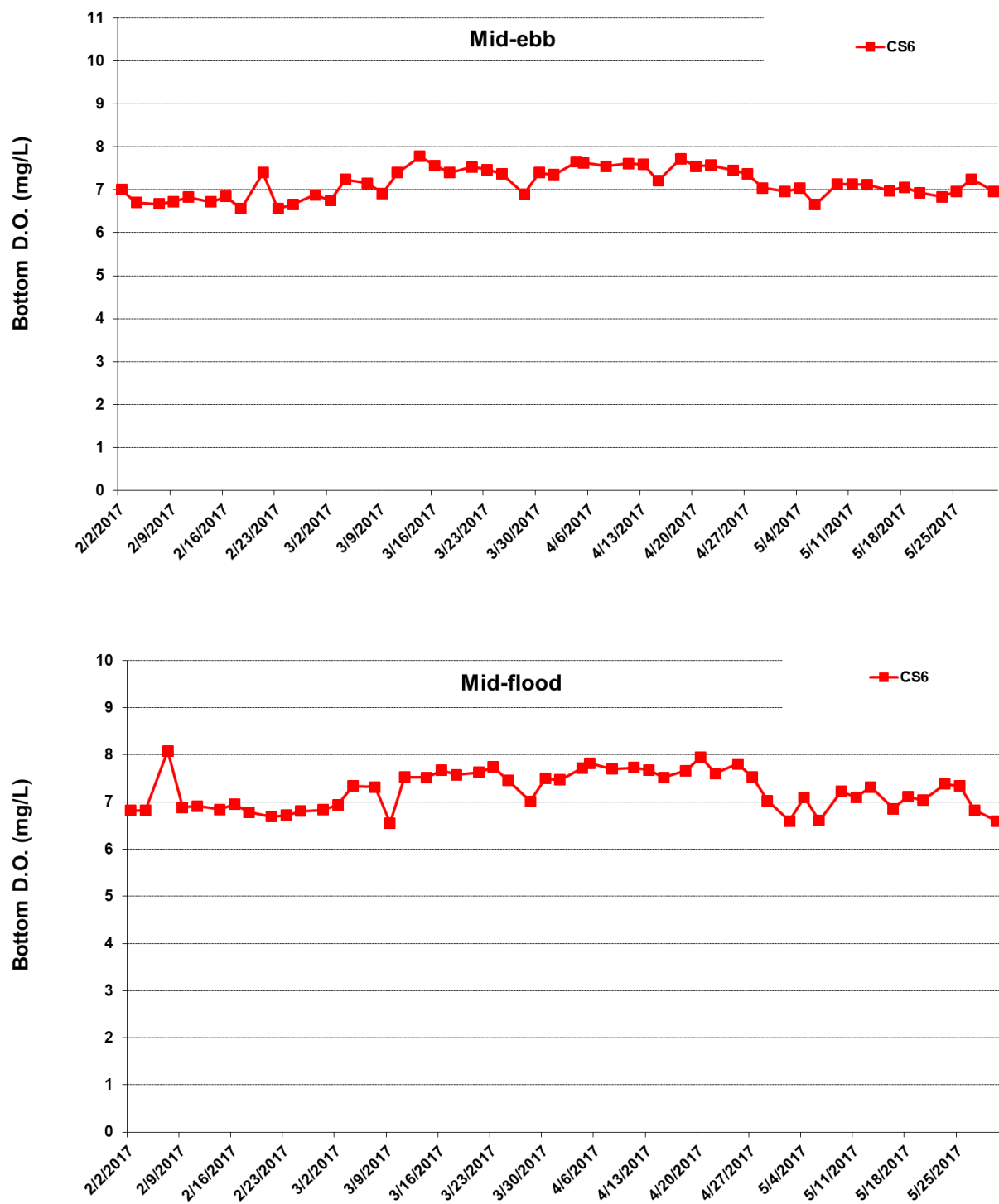


Figure I18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



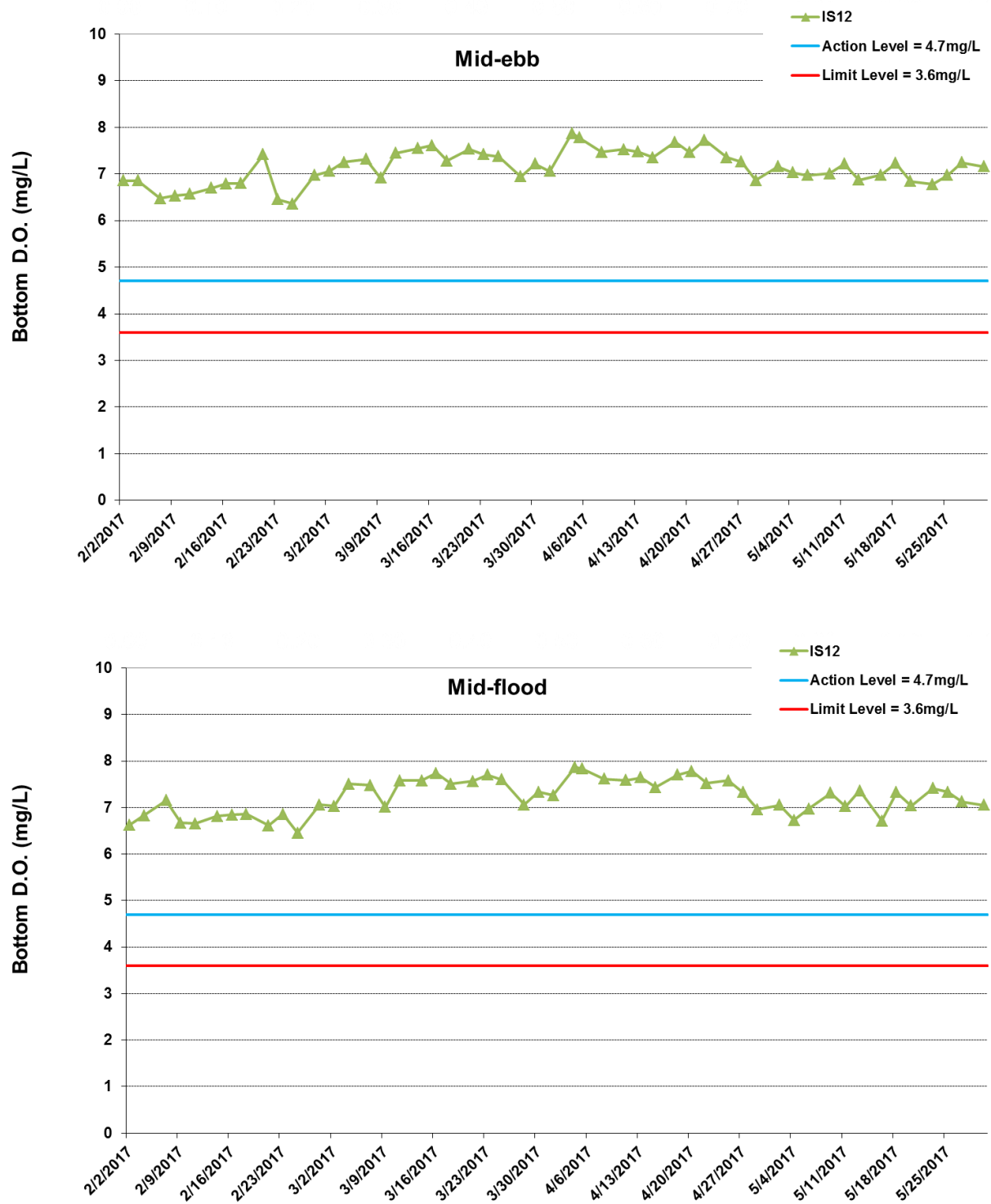


Figure I19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



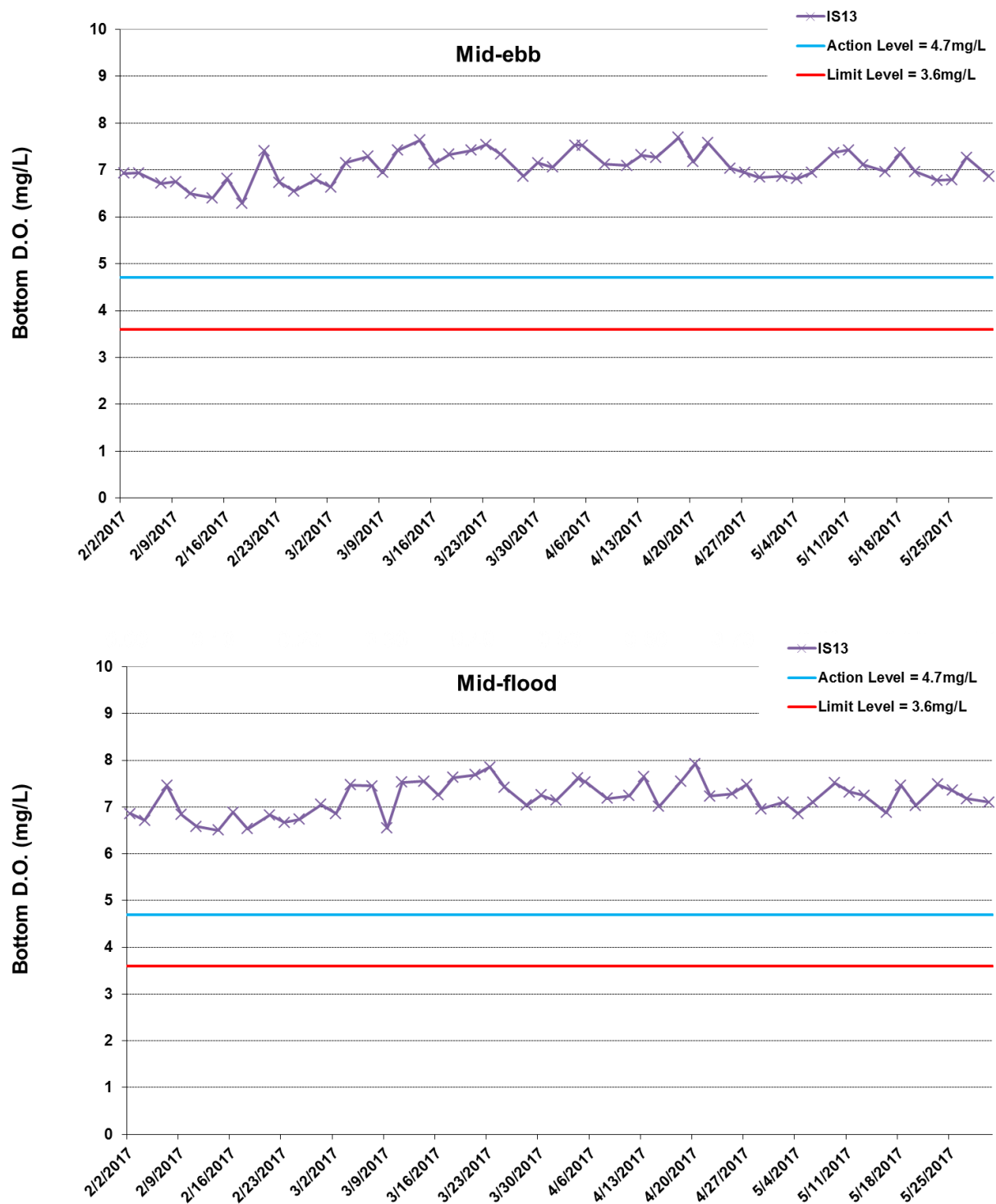


Figure I20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



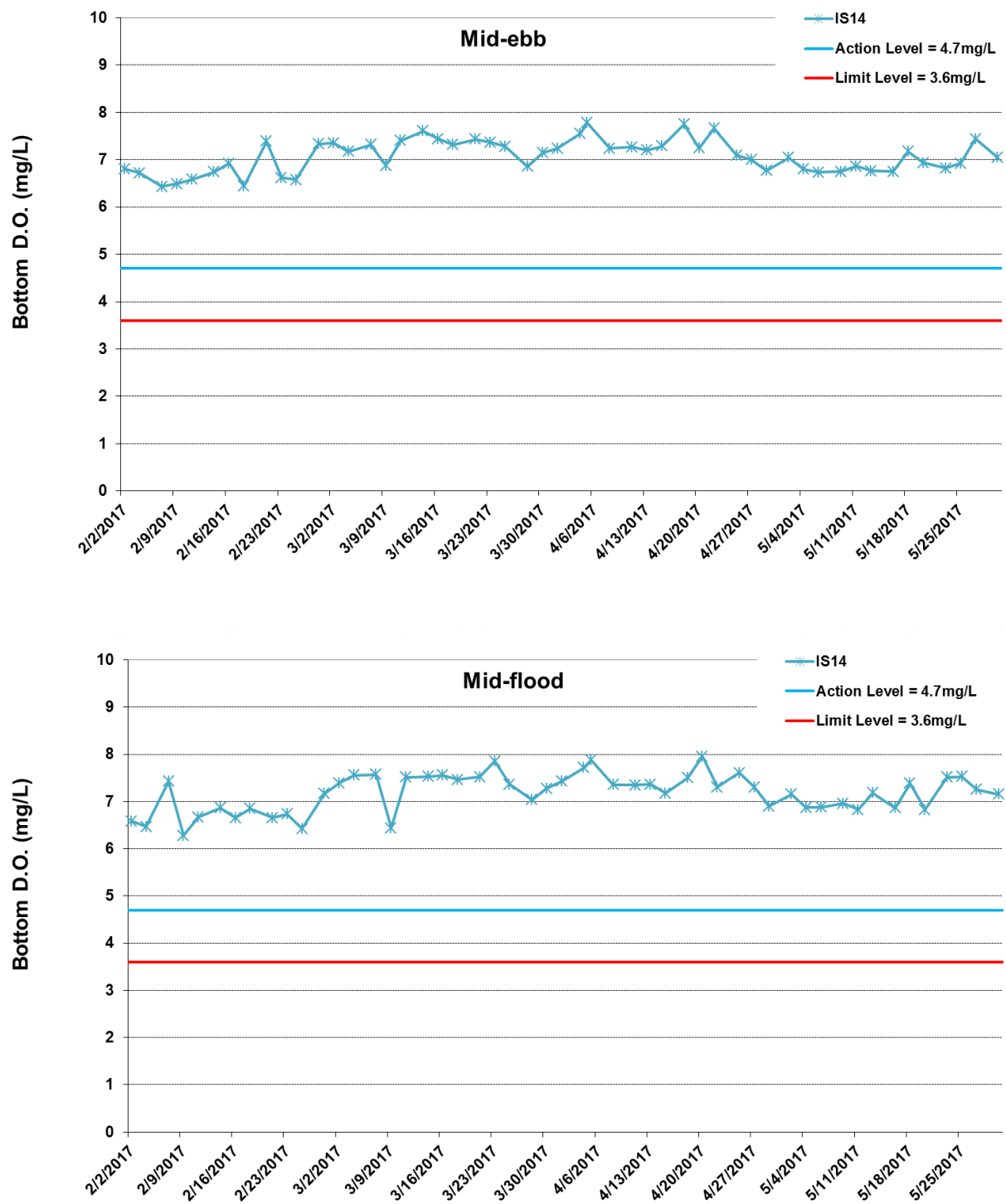


Figure I21 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



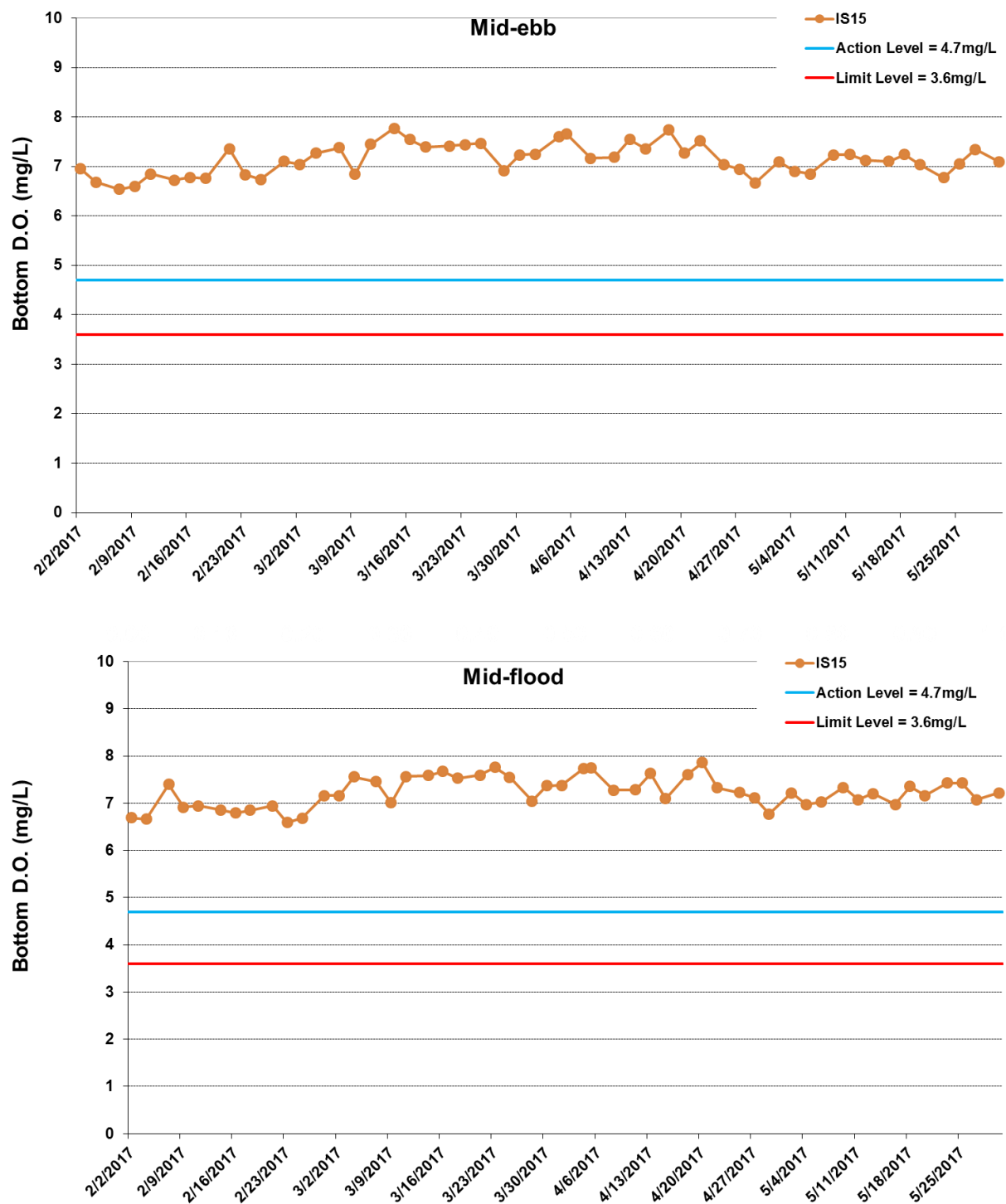


Figure I22 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



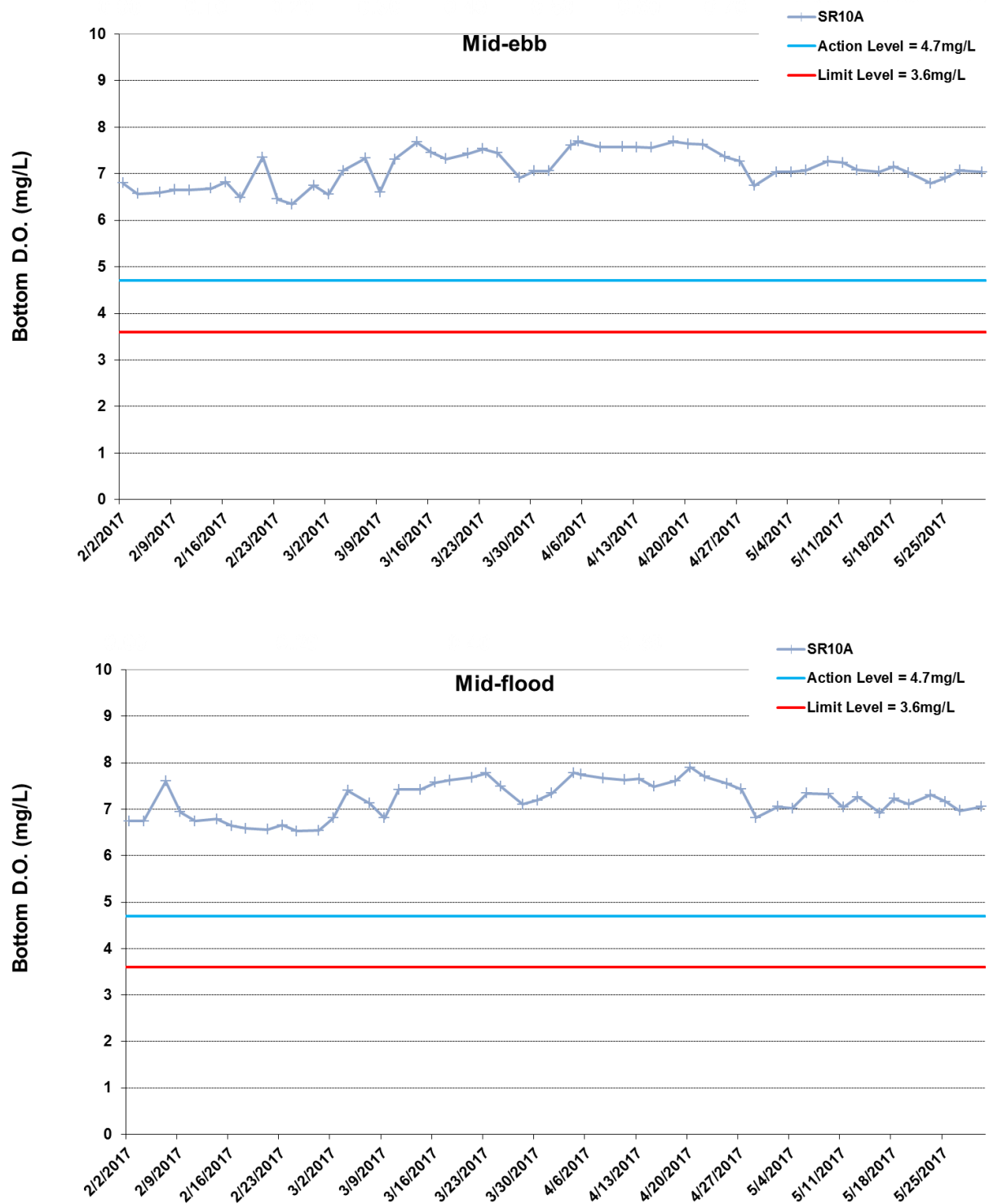


Figure I23 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



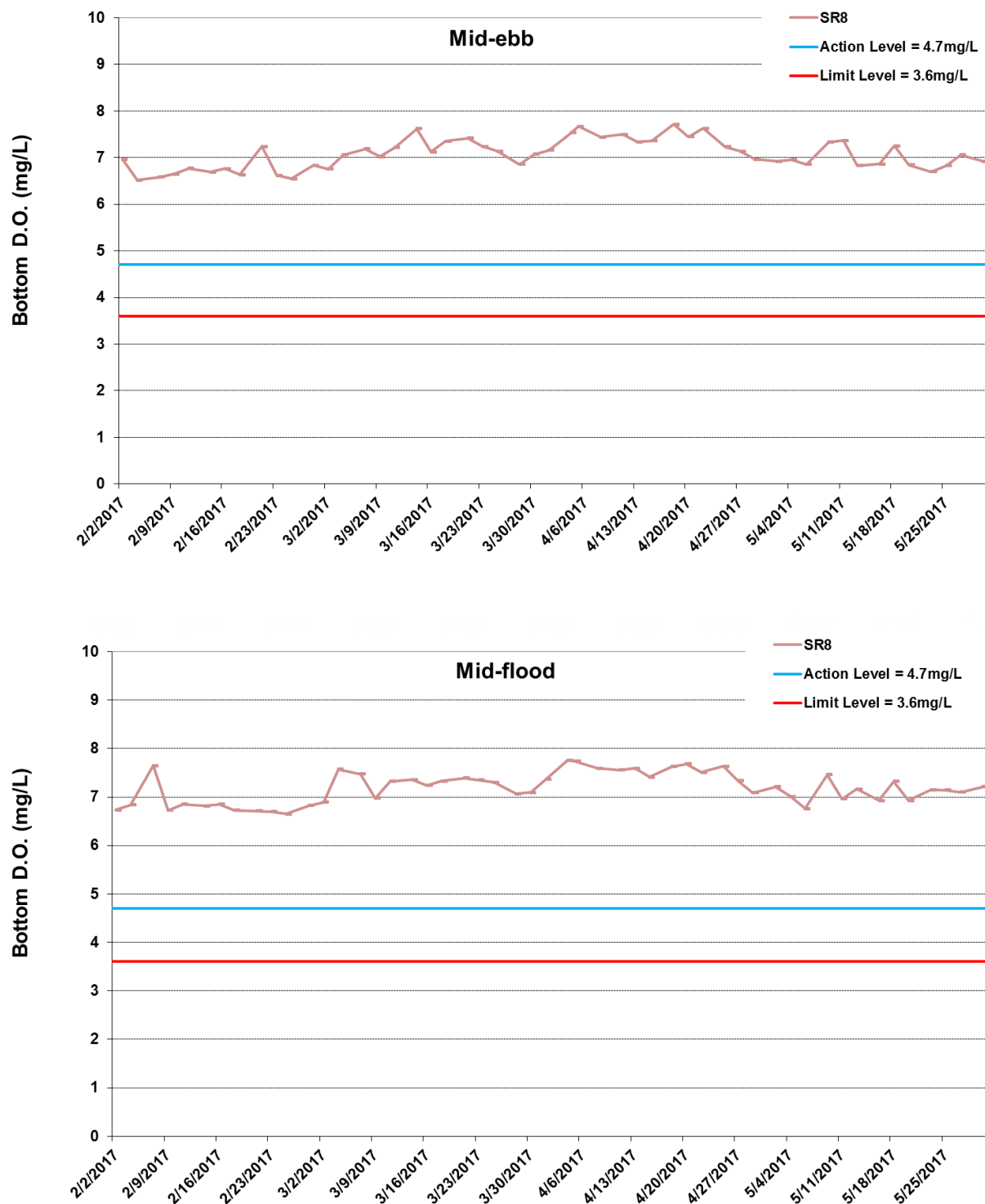
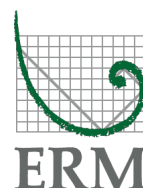


Figure I24 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



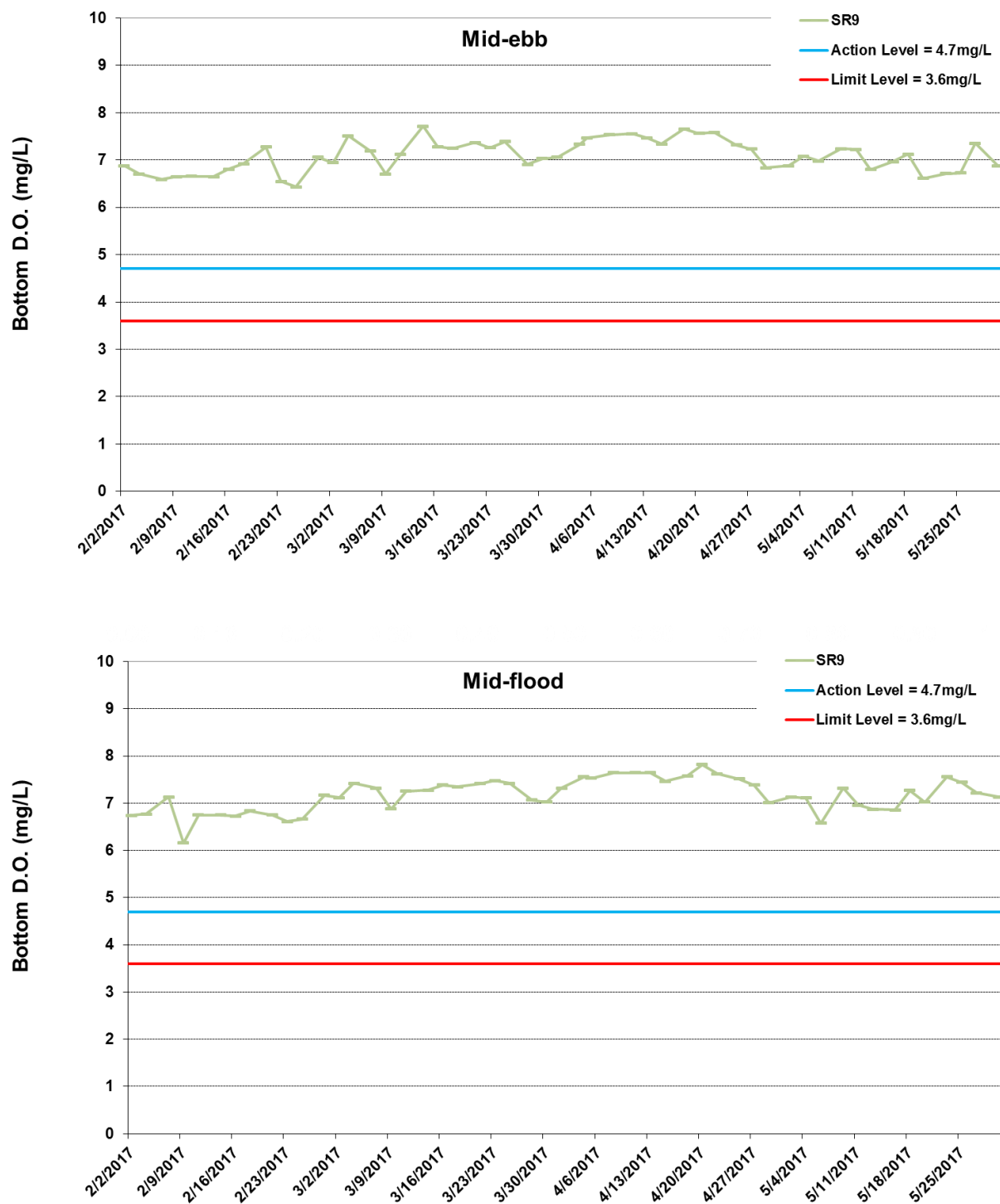
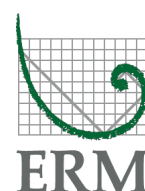


Figure I25 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 February 2017 and 31 May 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 - 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



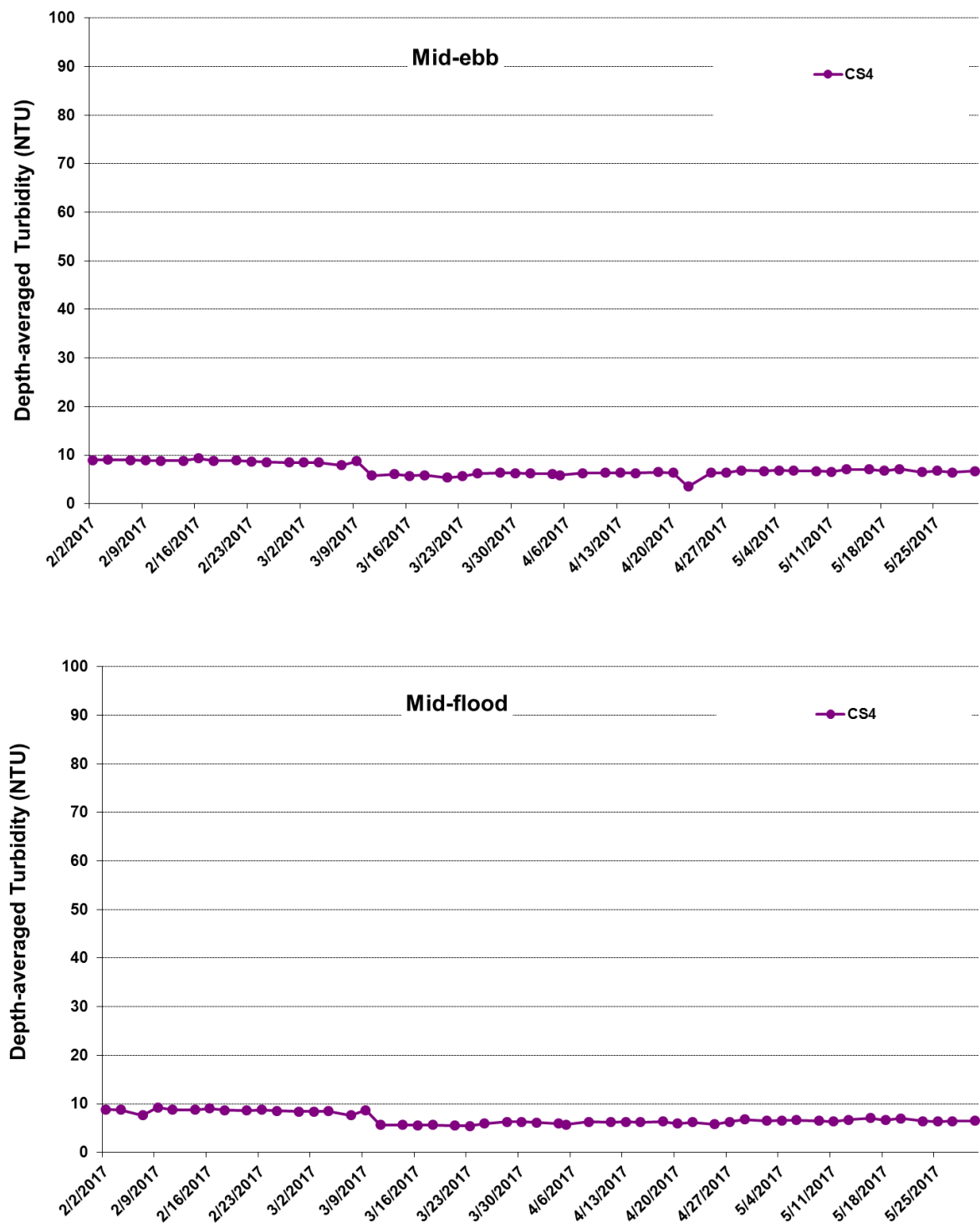


Figure I26 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



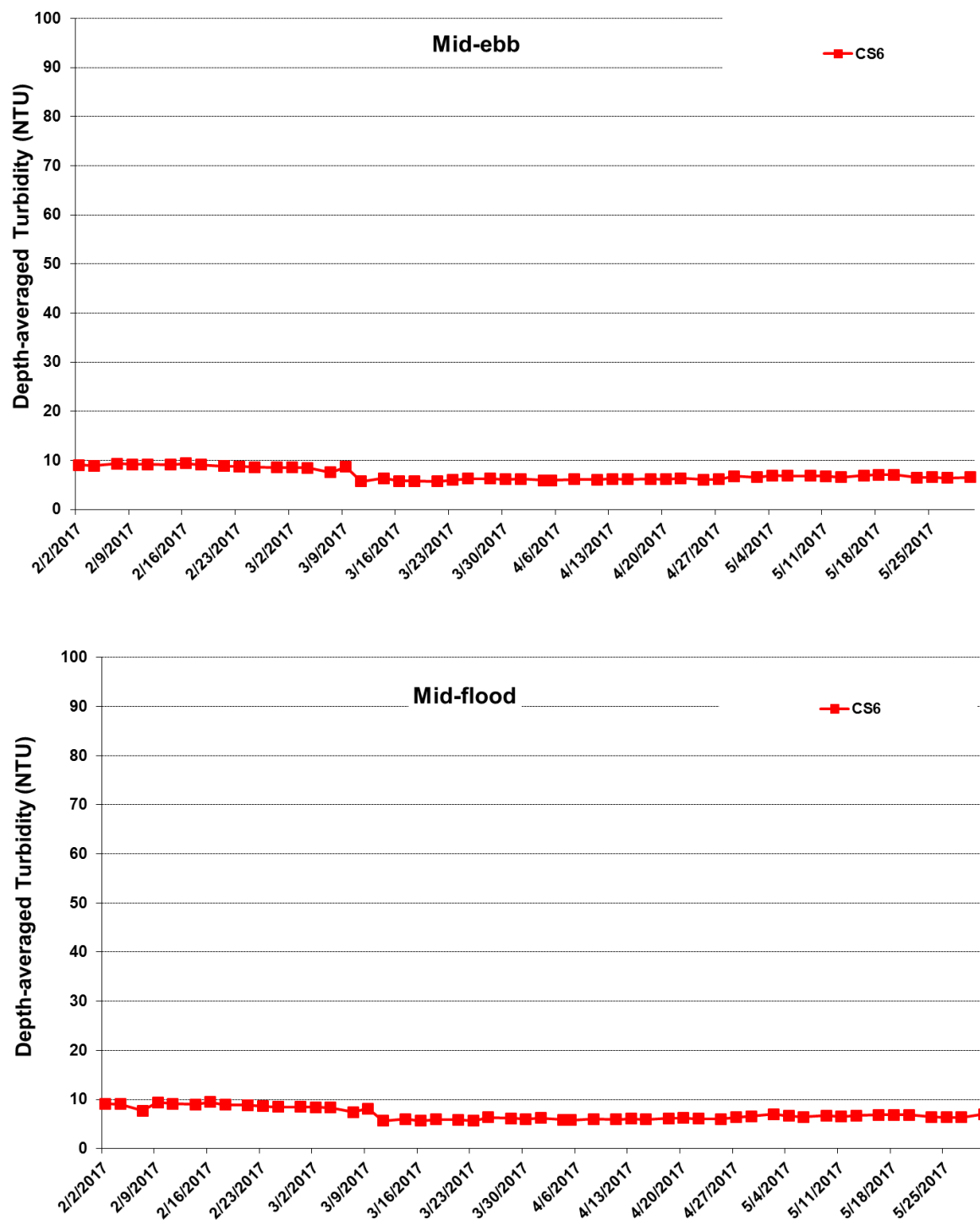


Figure I27 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



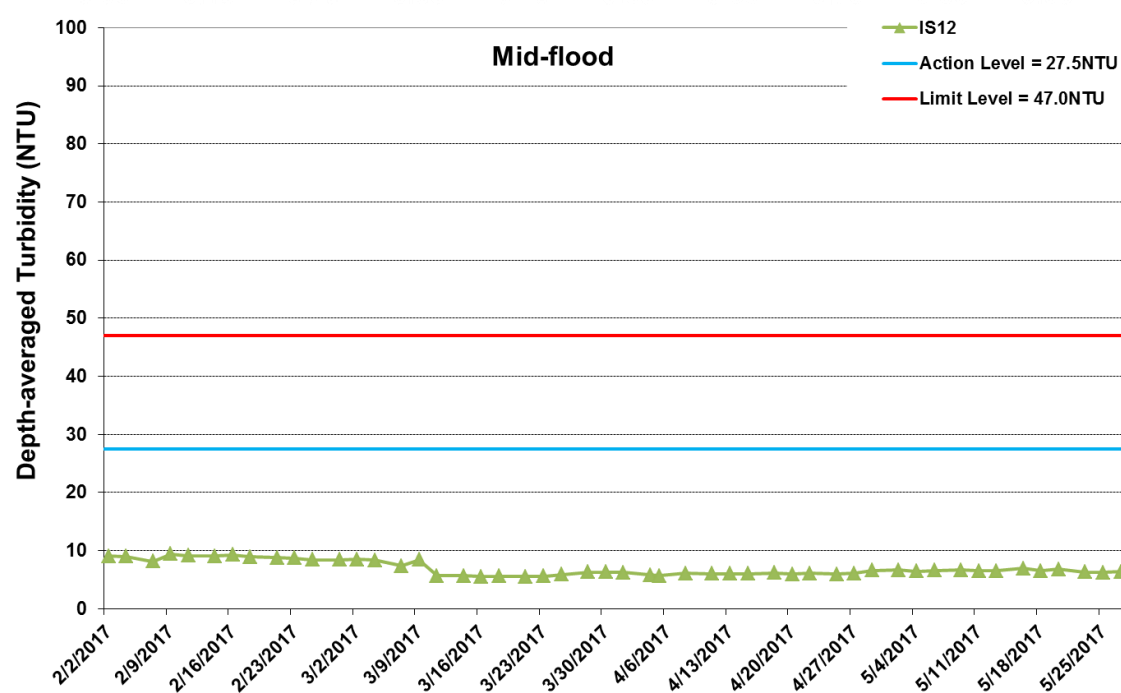
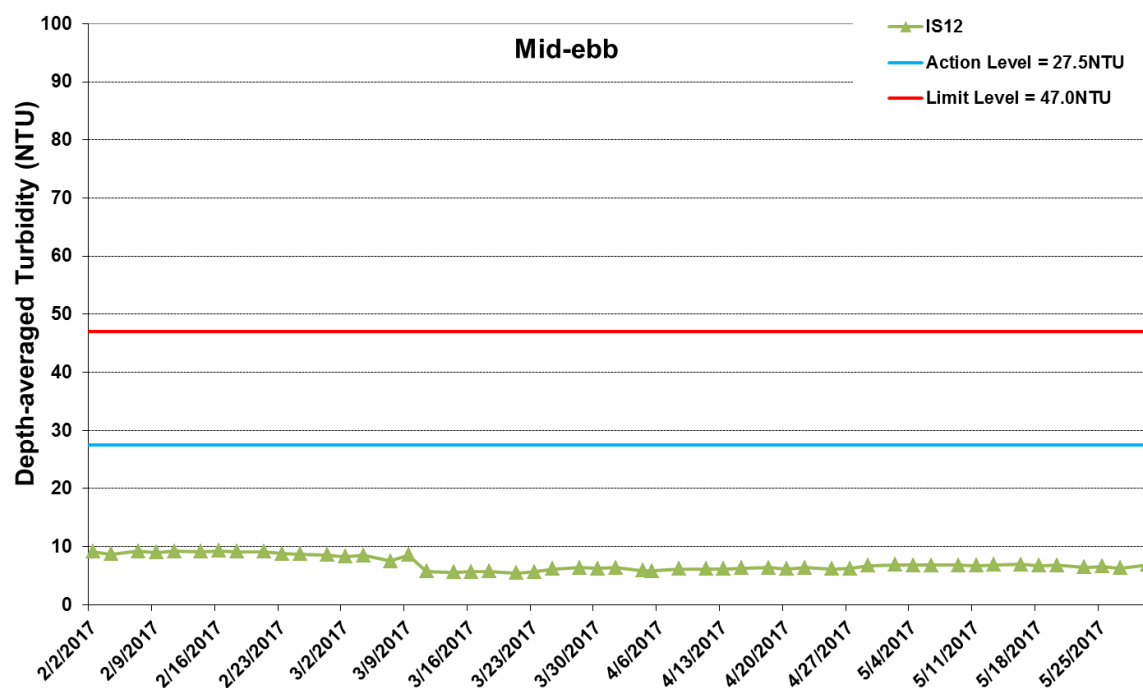


Figure I28 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



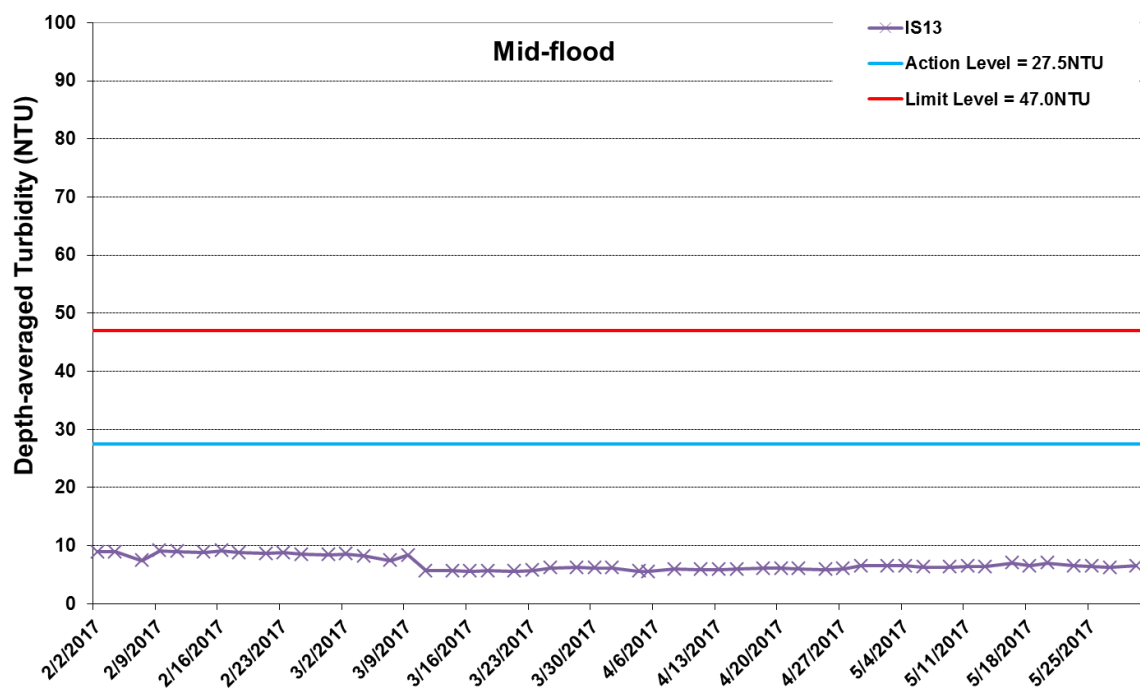
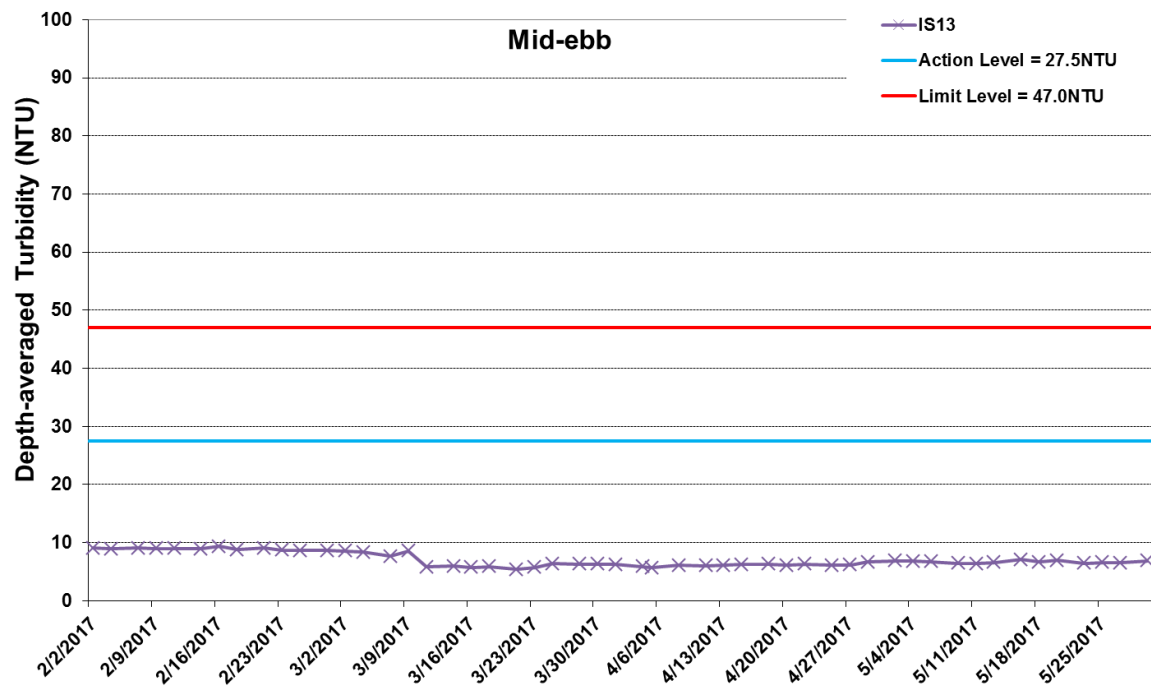


Figure I29 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



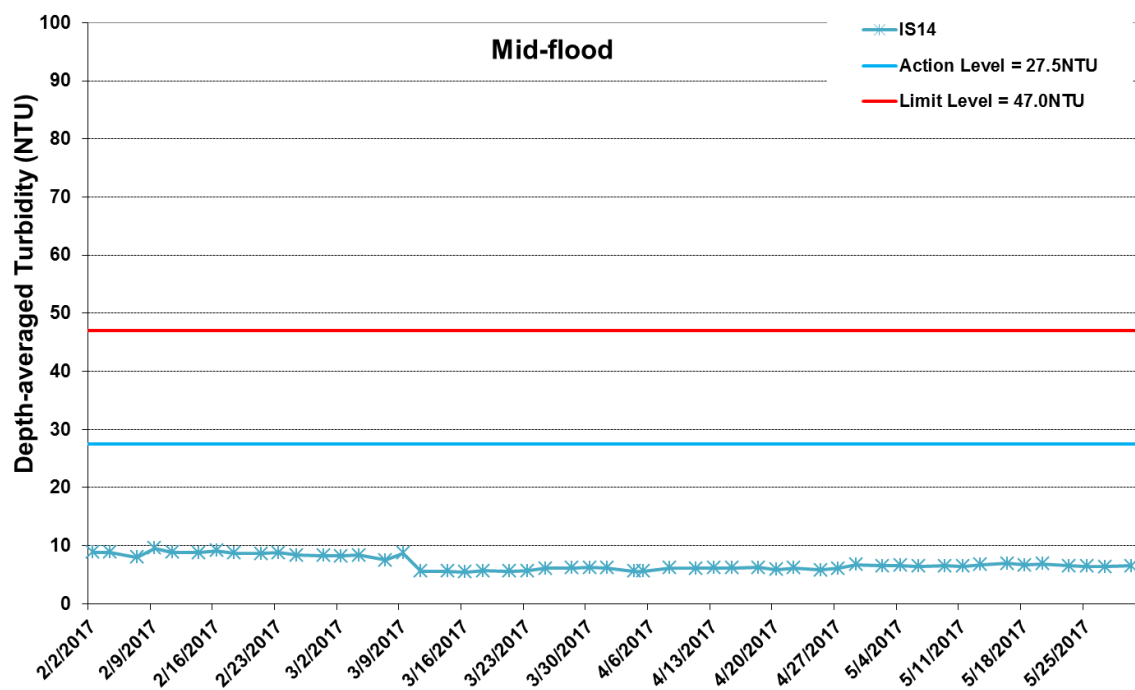
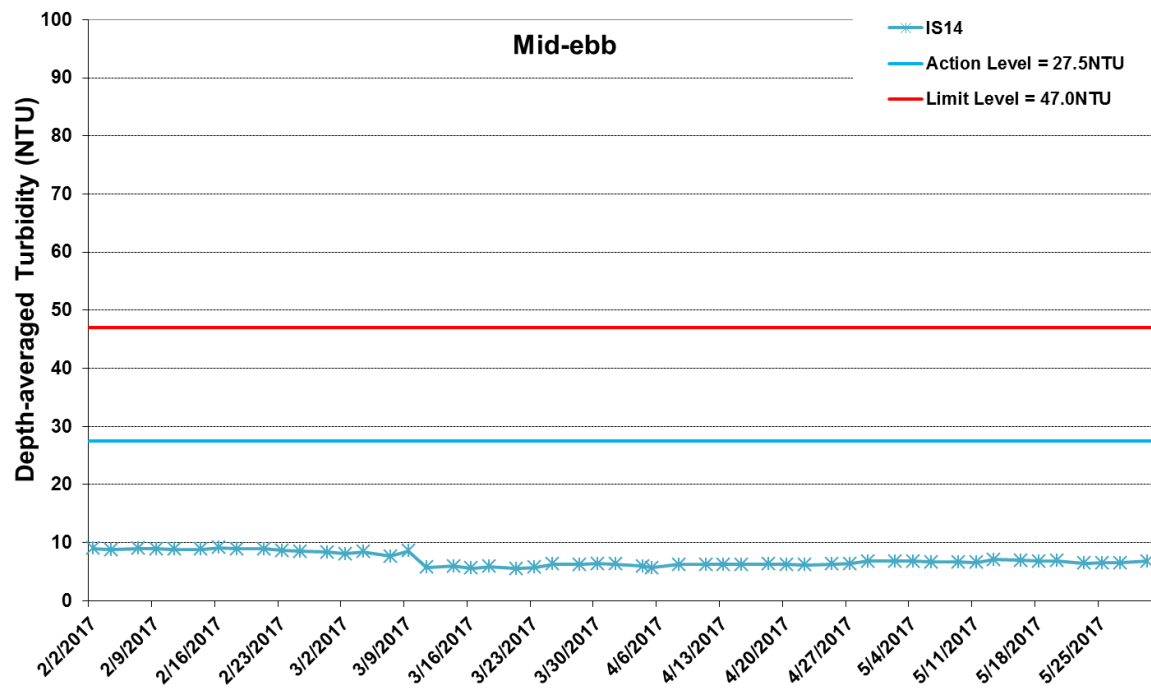


Figure I30 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



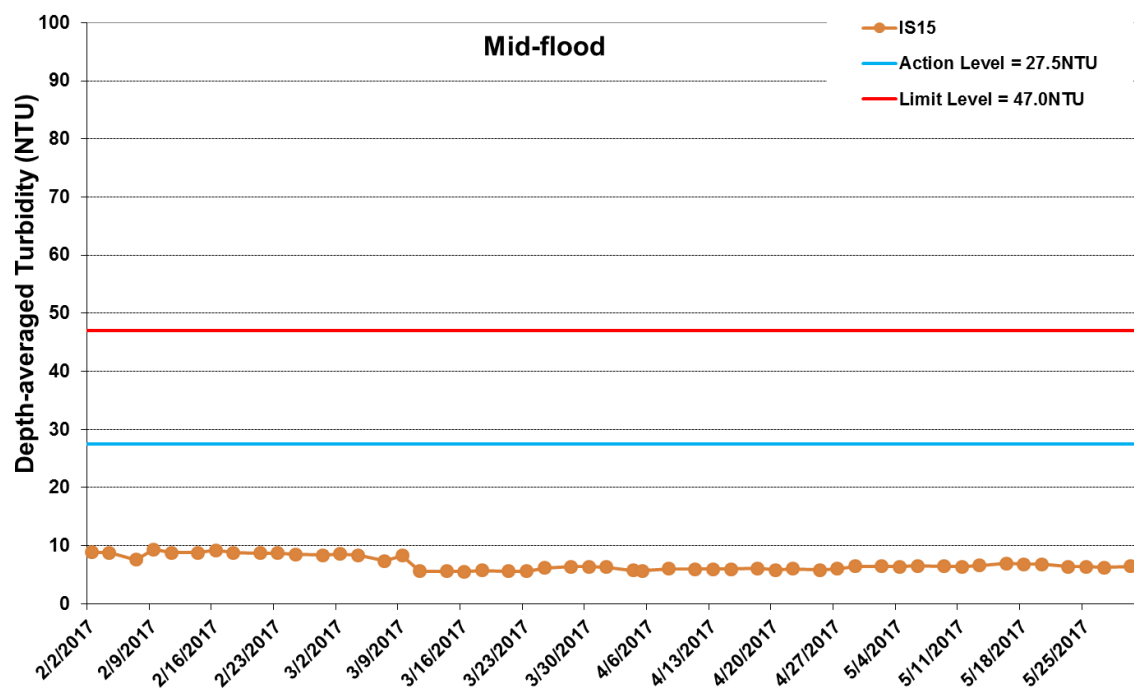
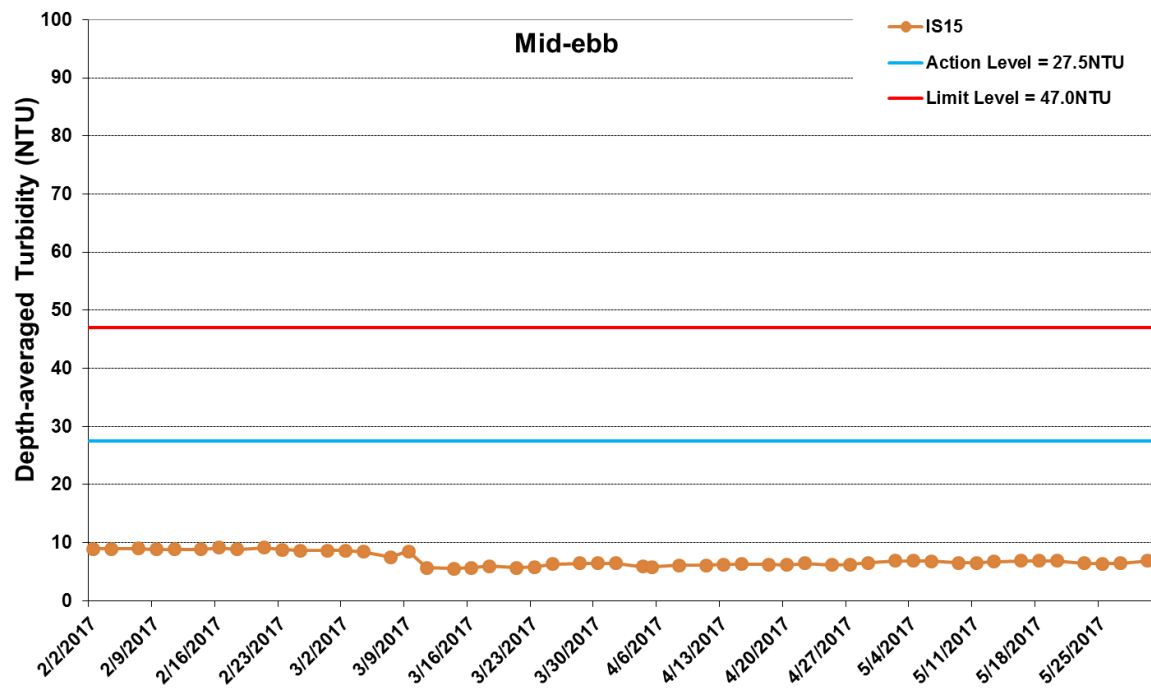


Figure I31 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



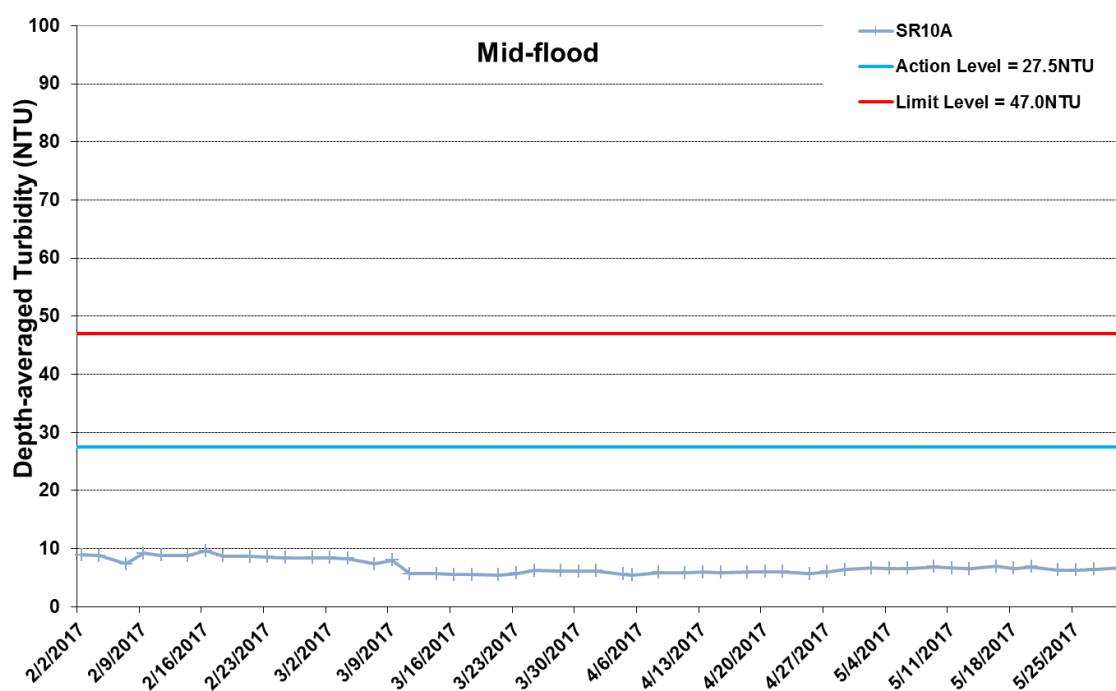
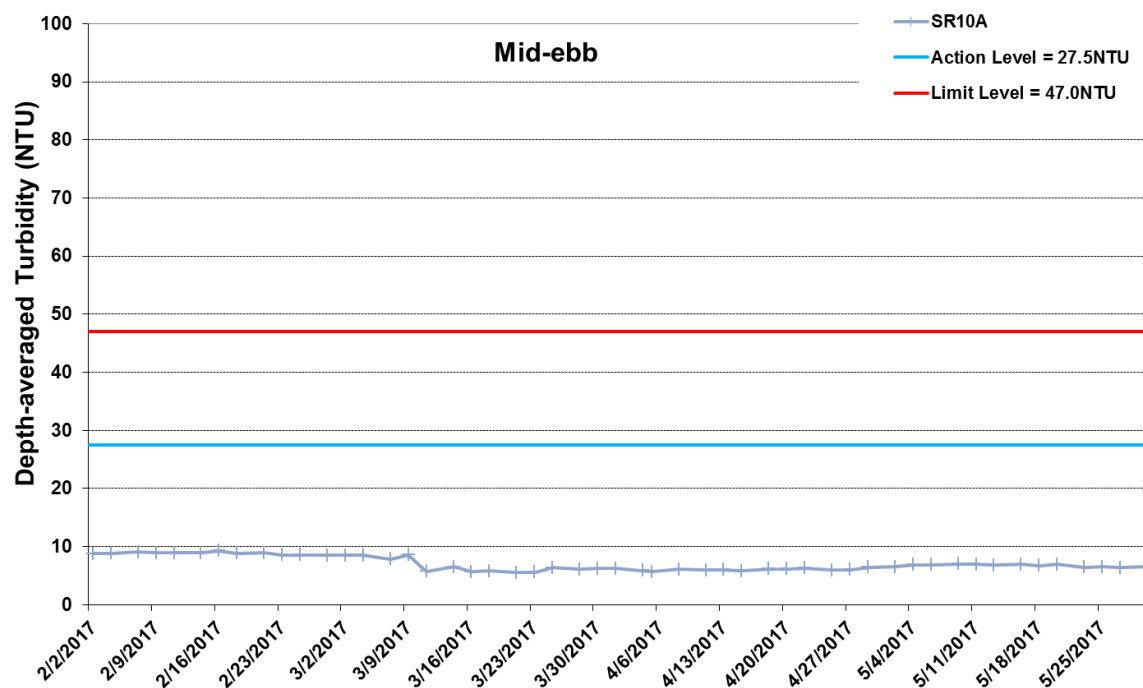


Figure I32 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



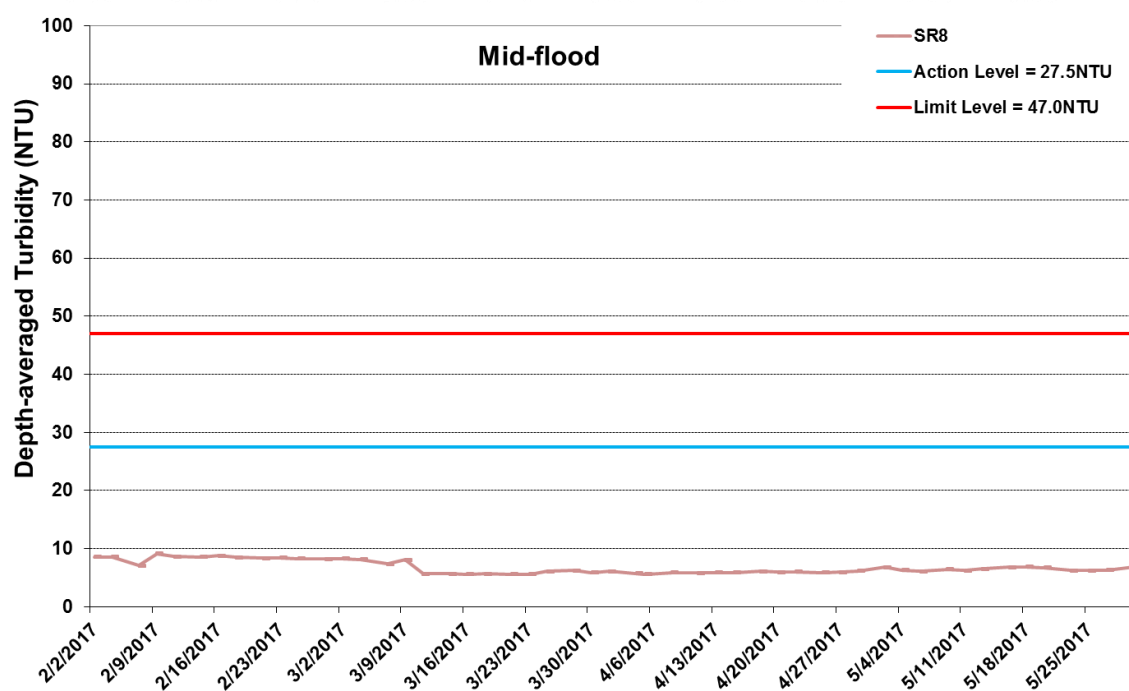
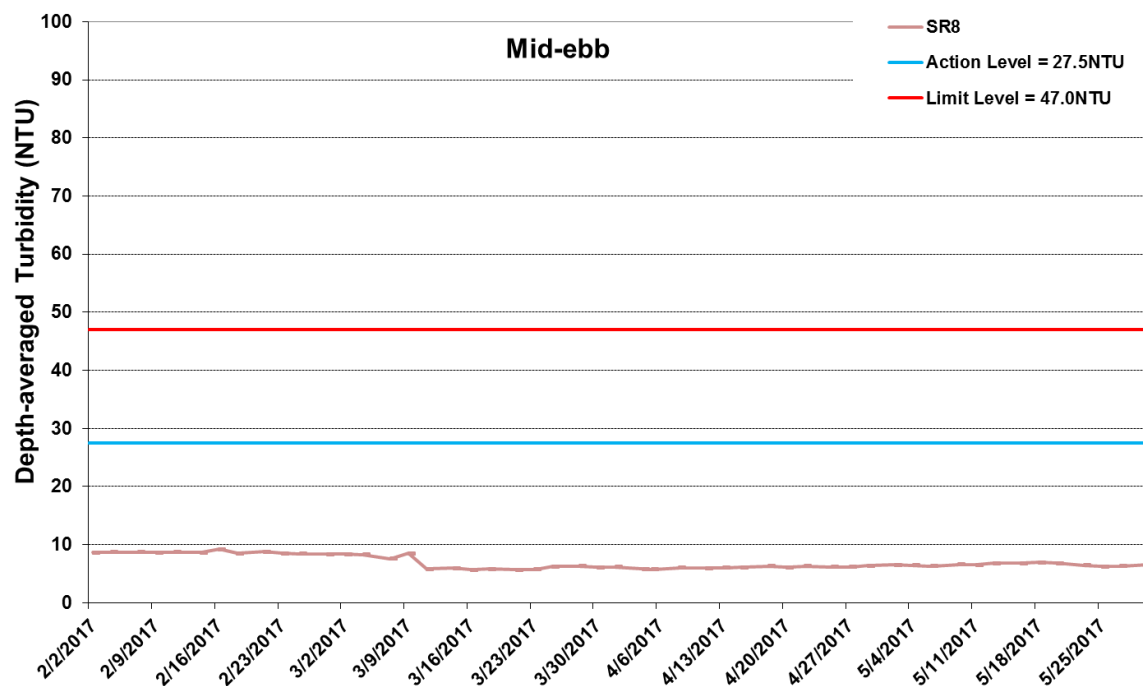


Figure I33 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



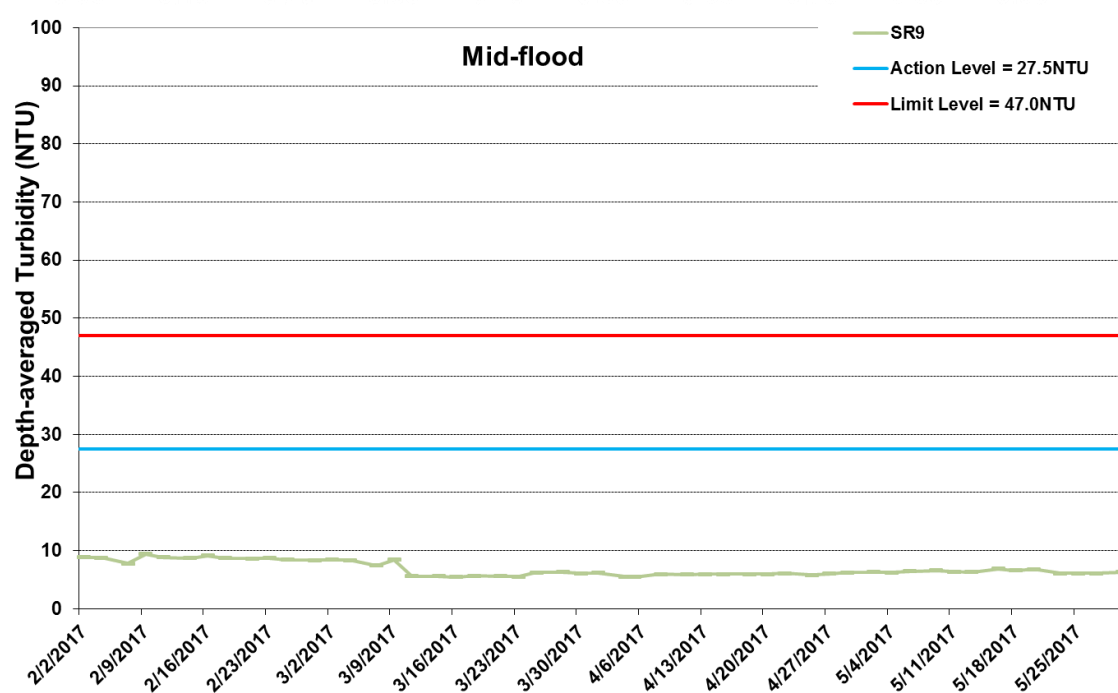
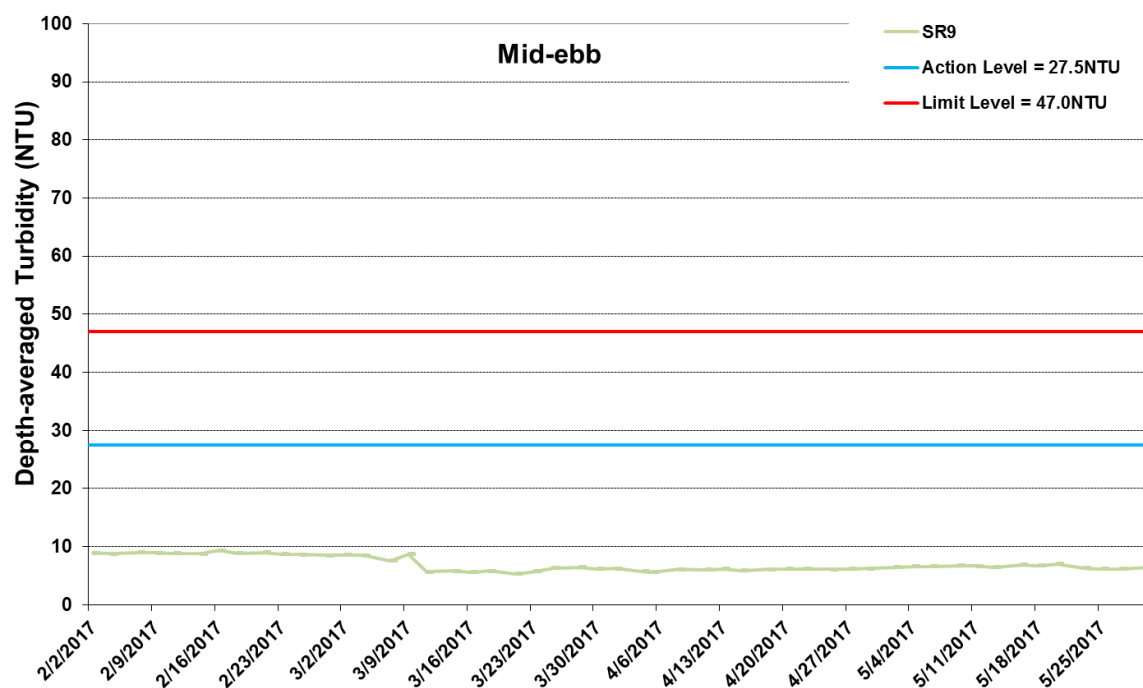


Figure I34 Impact Monitoring – Mean Depth-averaged Level of Turbidity (NTU) between 1 February 2017 and 31 May 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



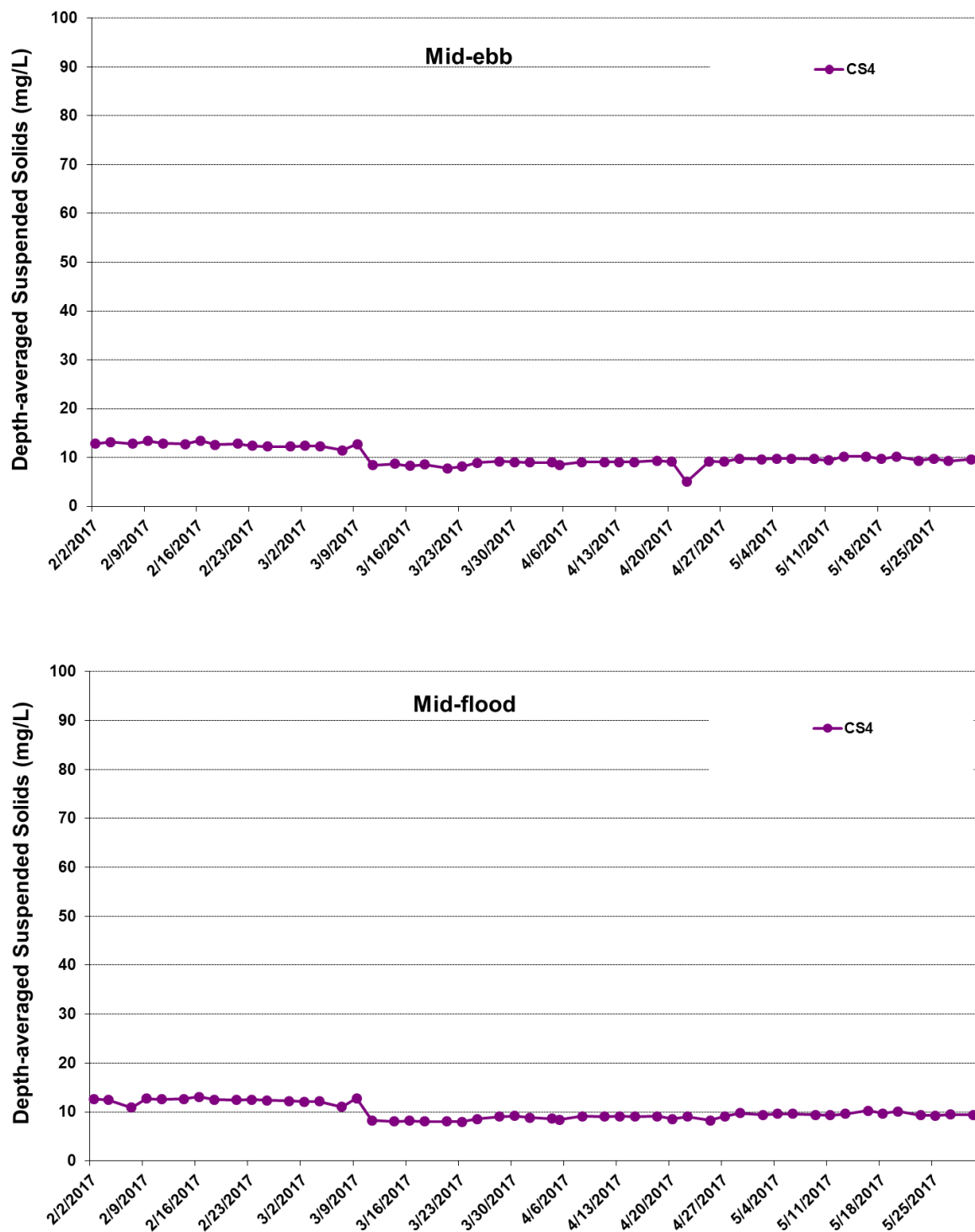


Figure I35 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



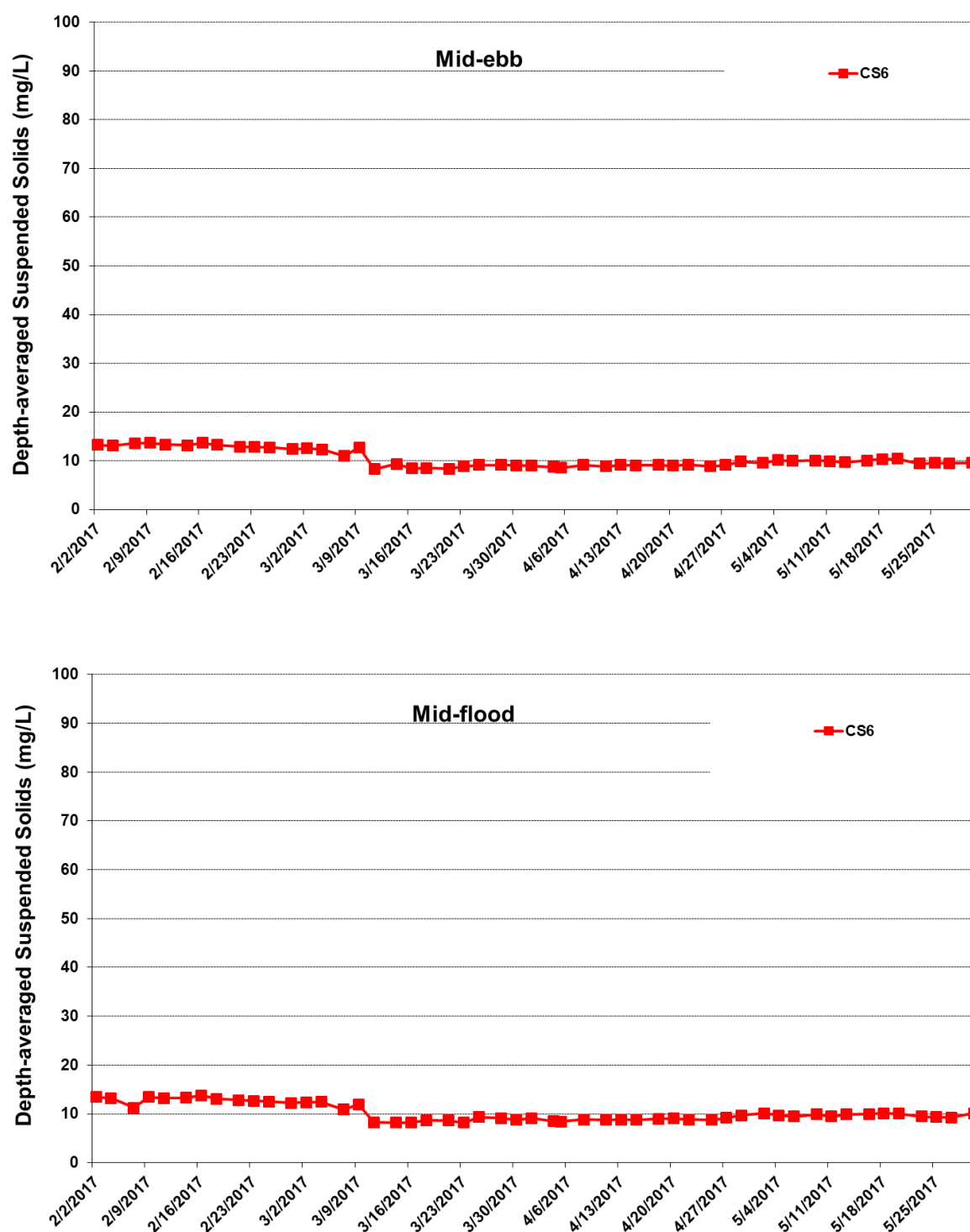


Figure I36 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



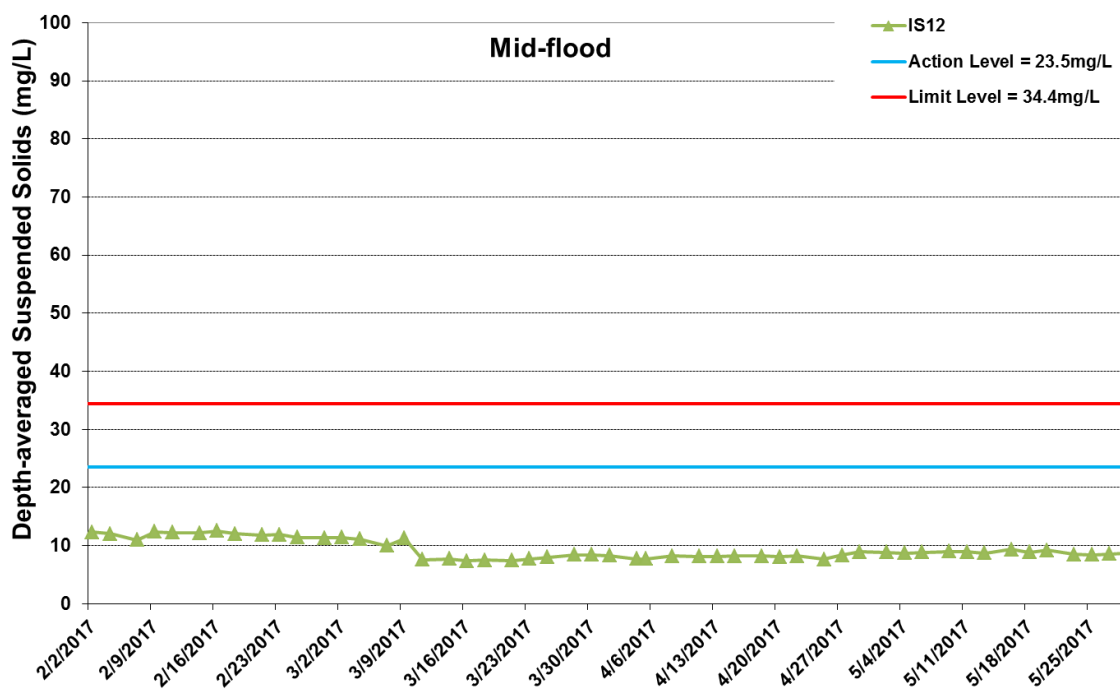
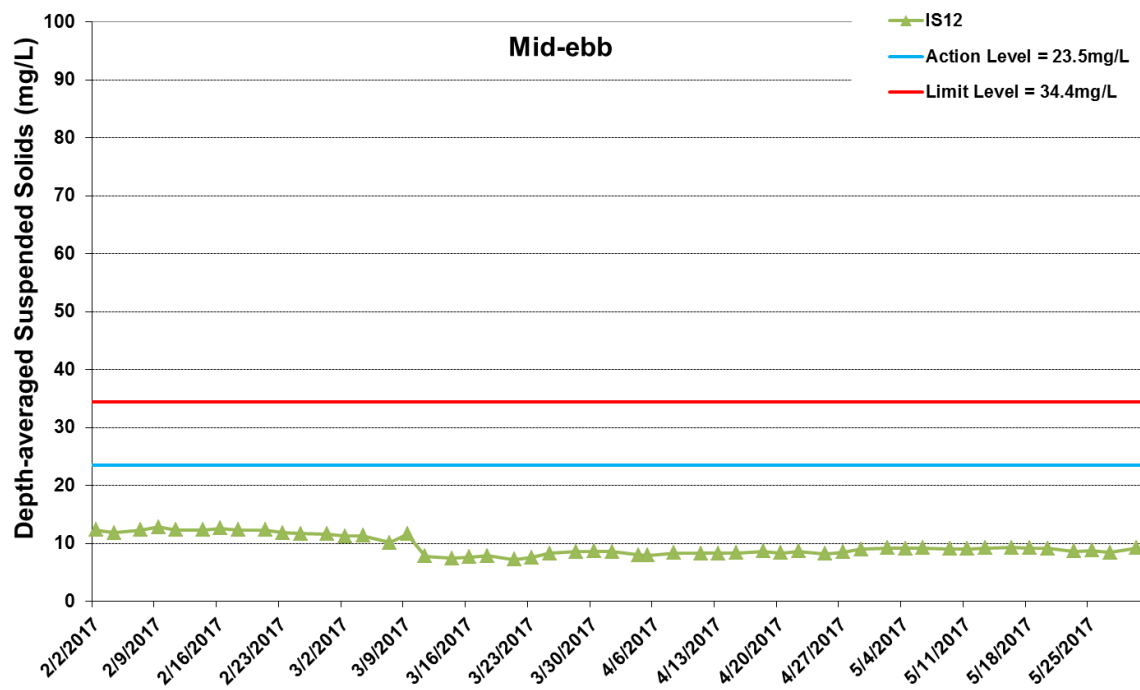


Figure I37 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



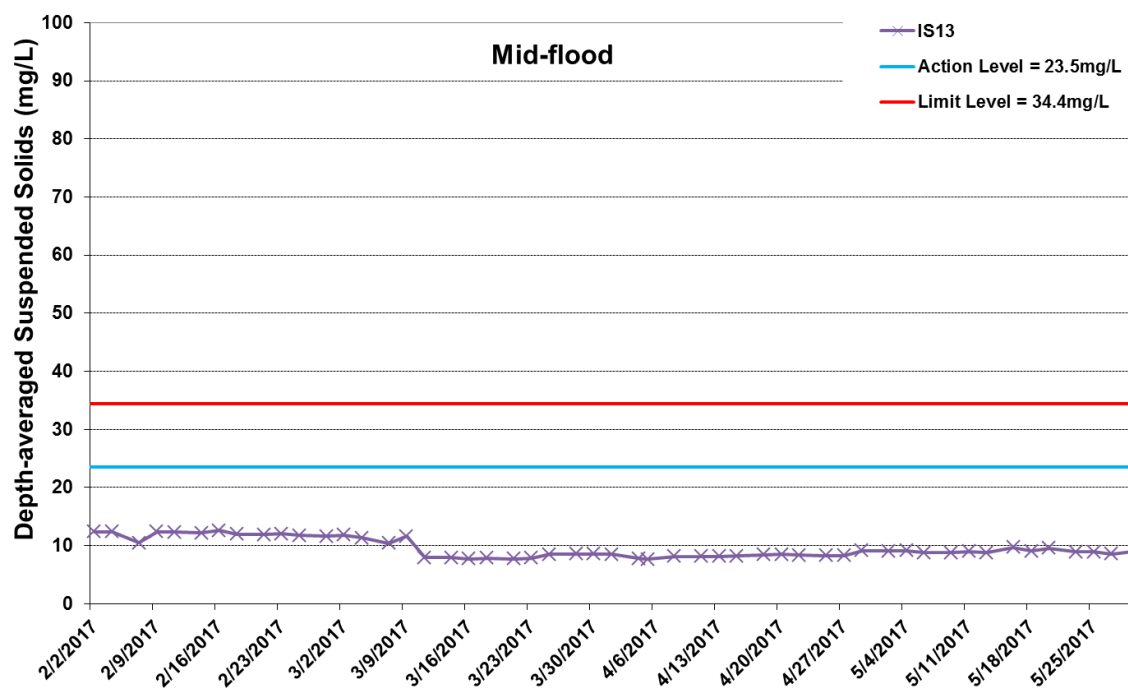
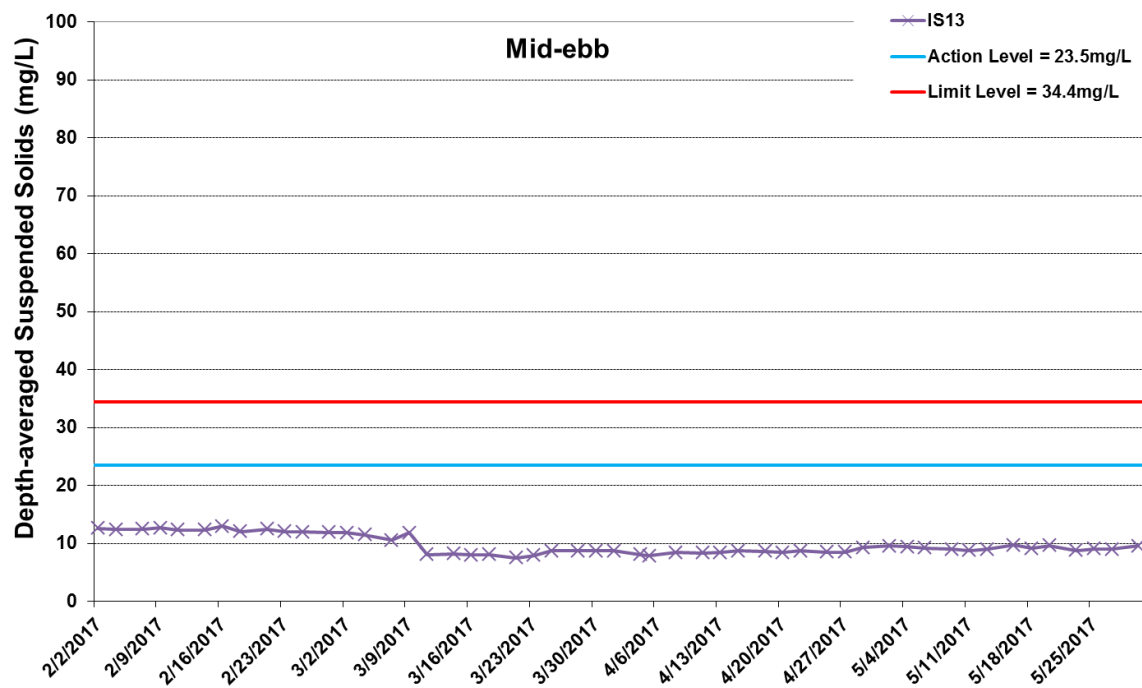


Figure I38 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



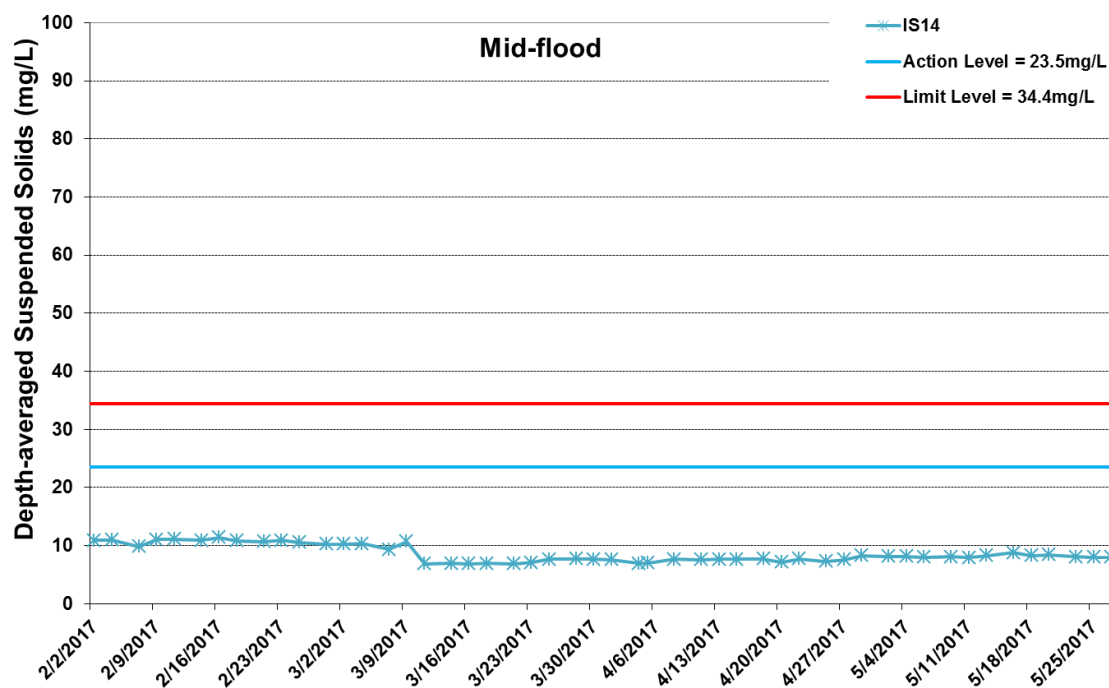
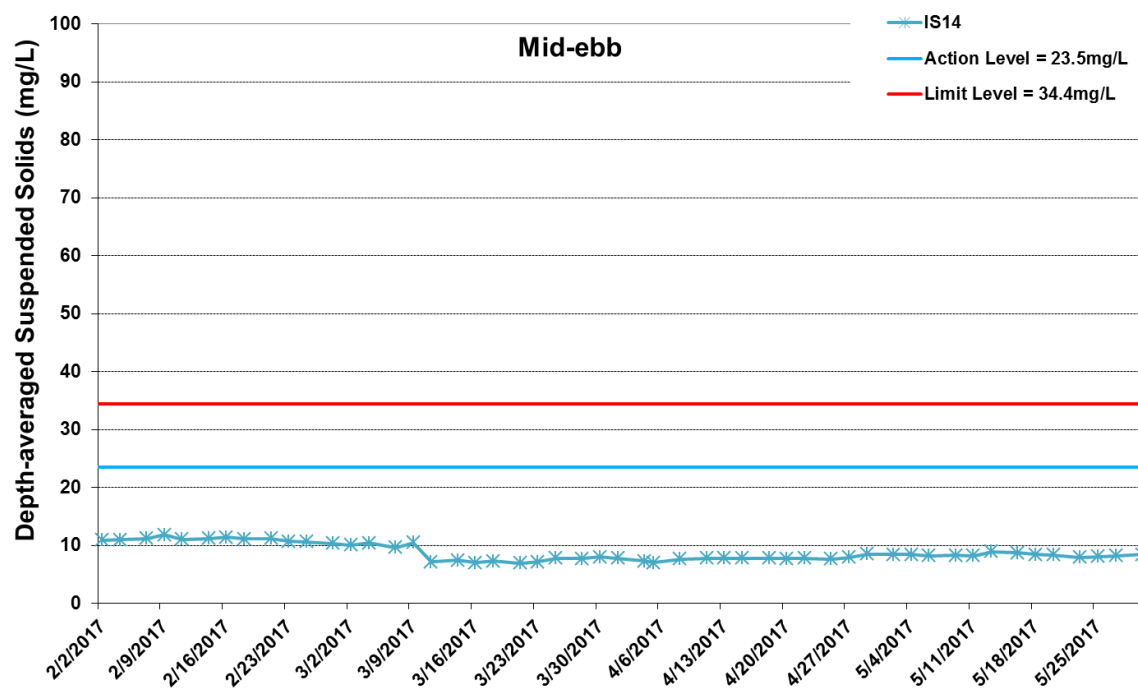


Figure I39 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



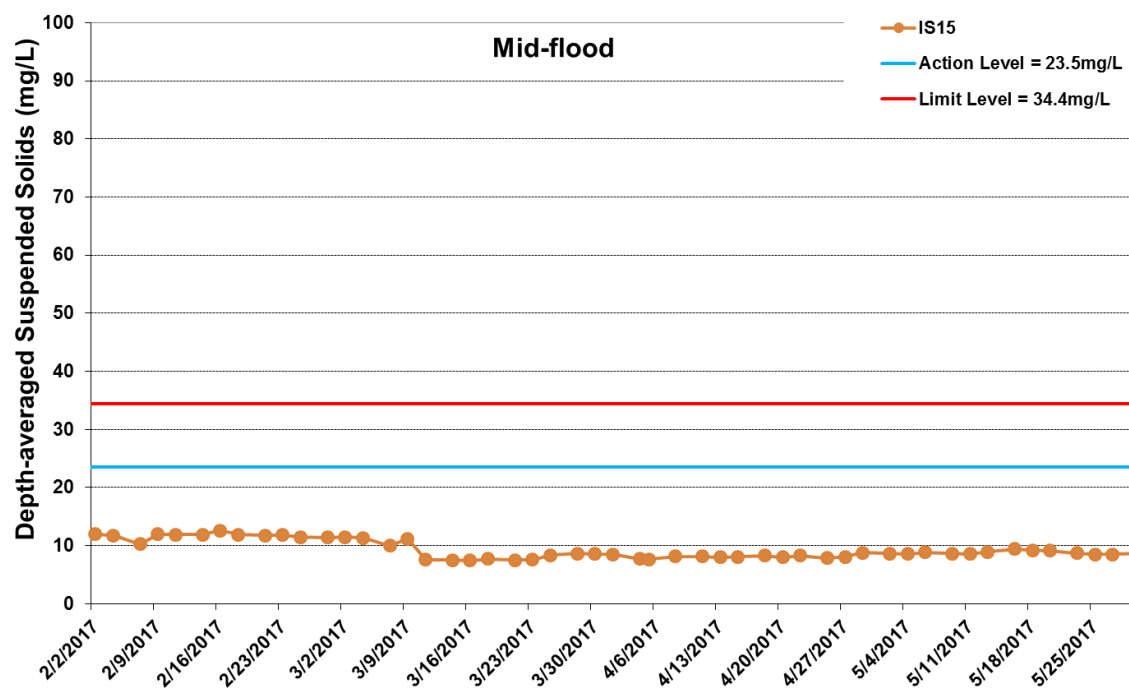
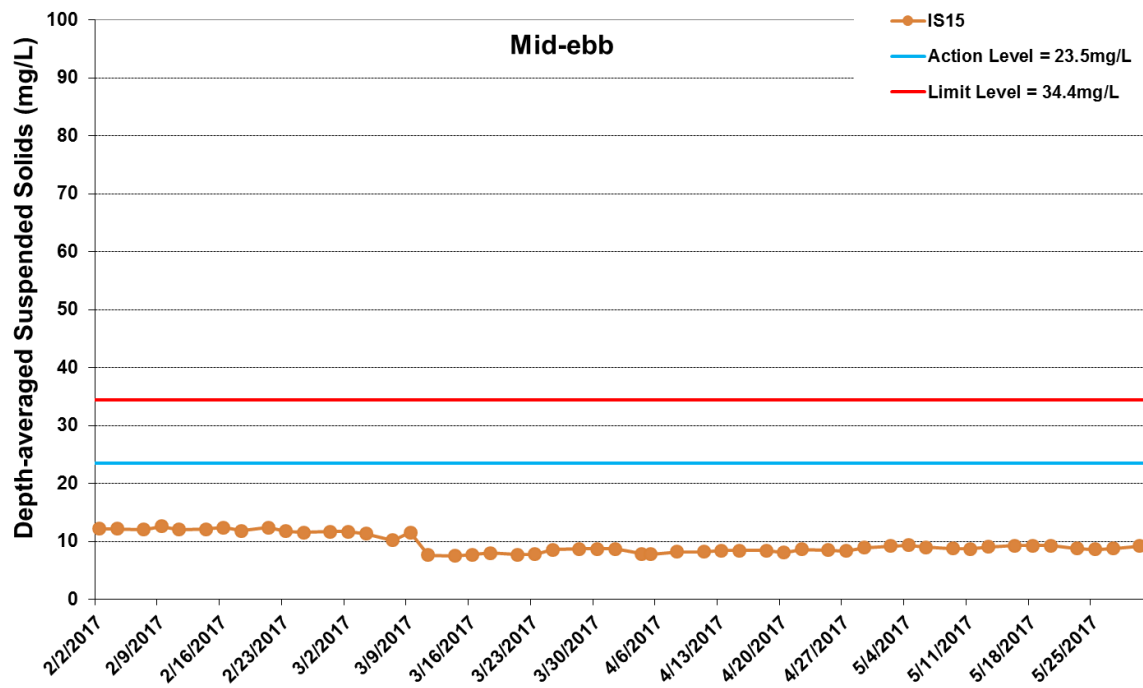


Figure I40 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



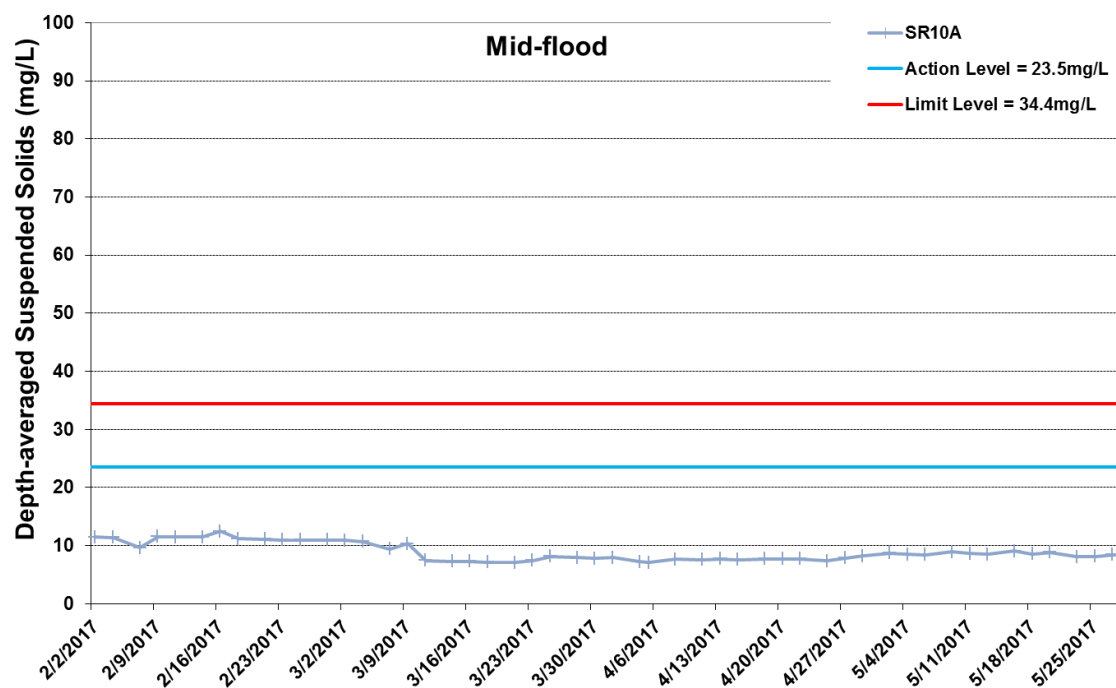
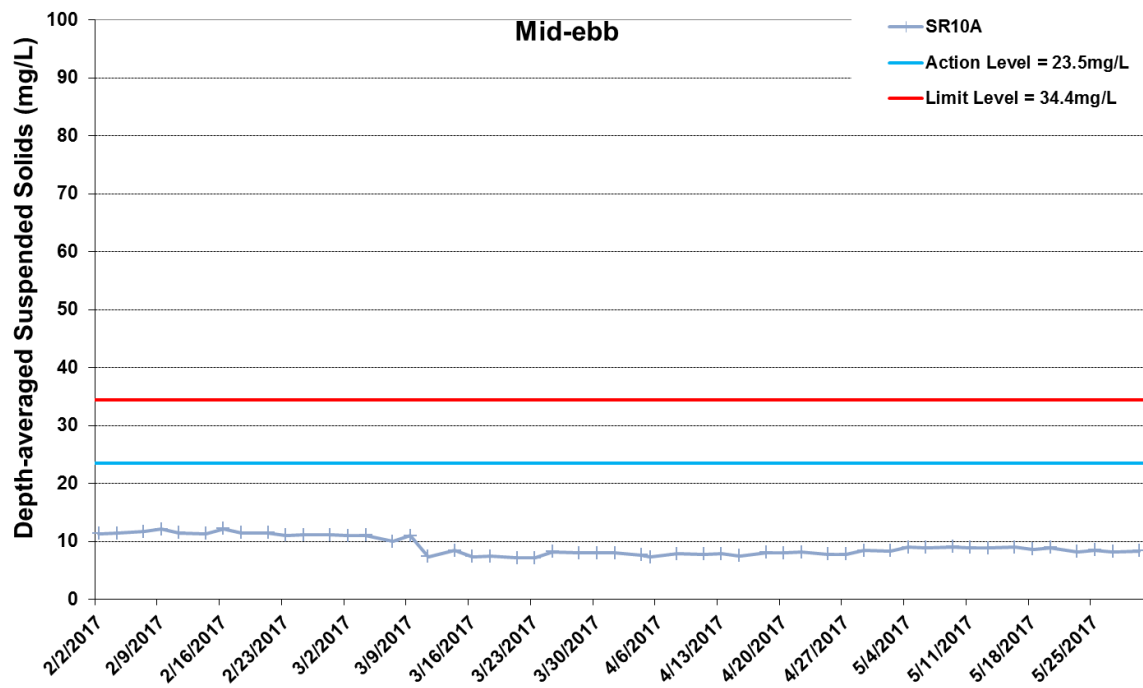


Figure I41 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



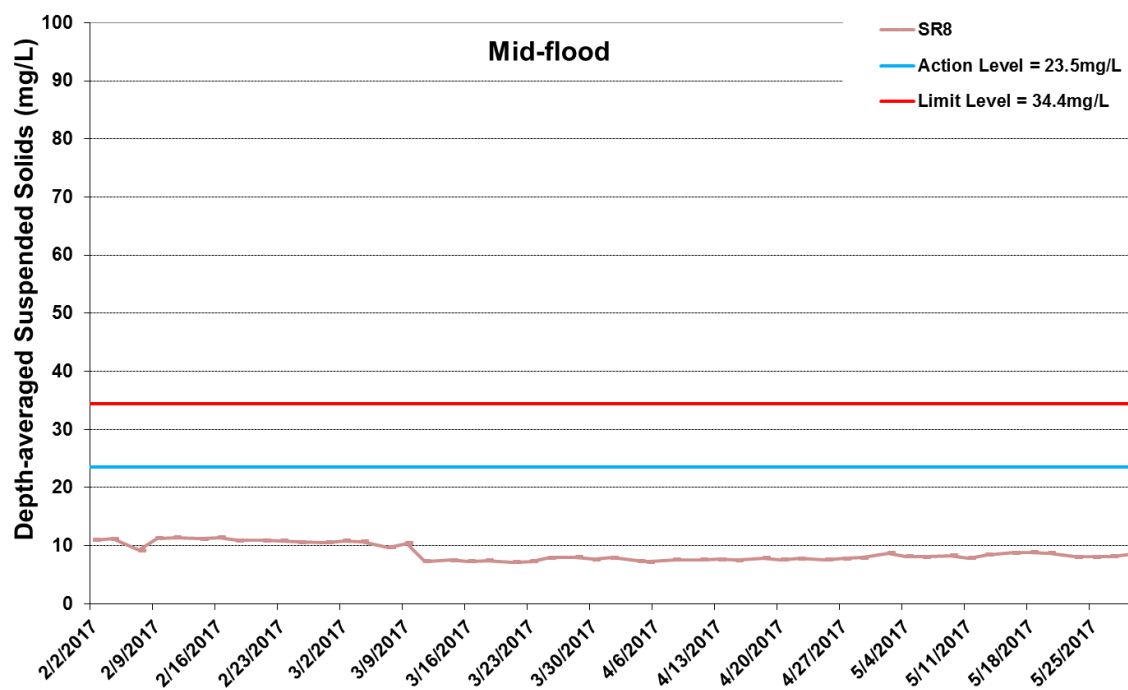
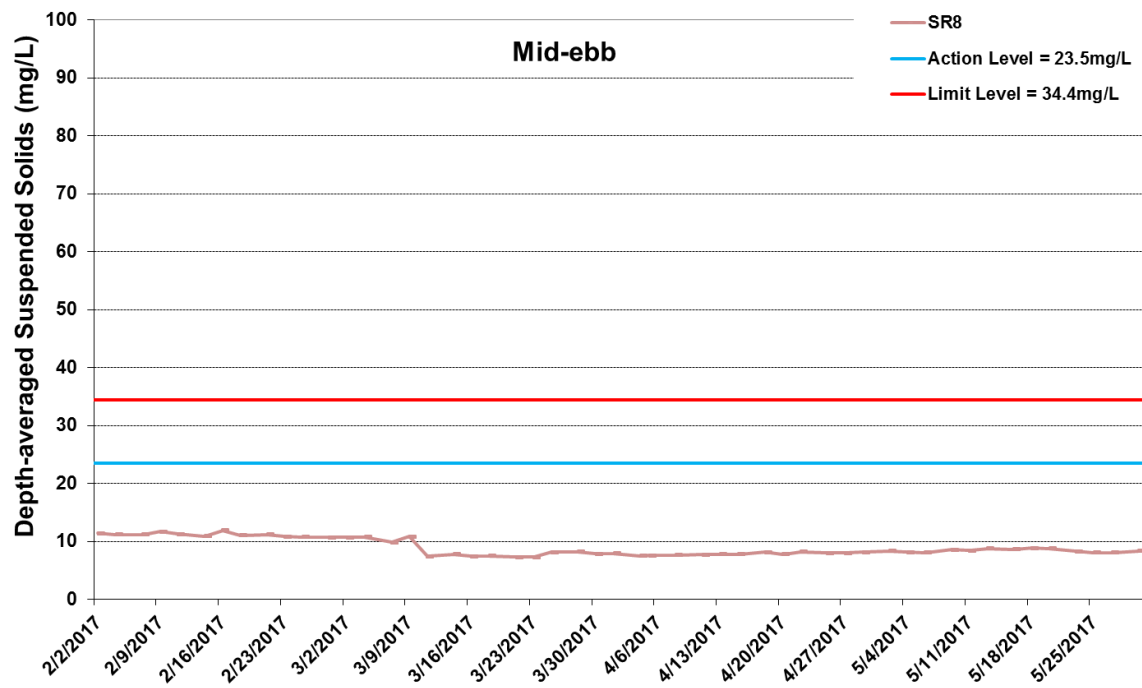


Figure I42 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



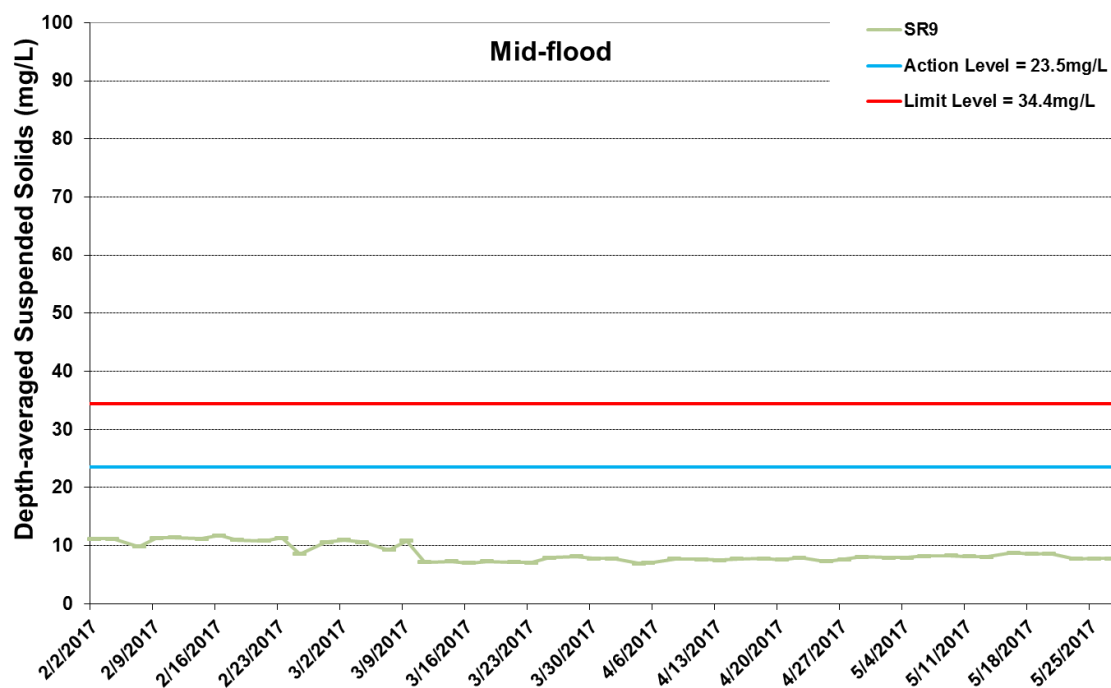
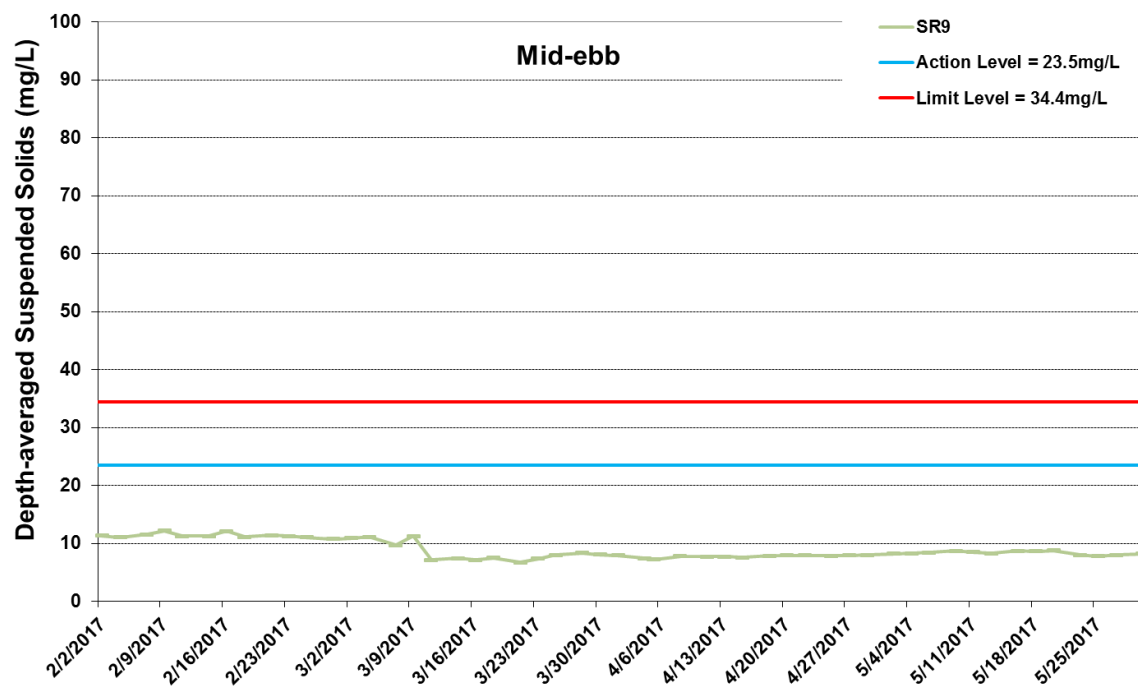


Figure I43 Impact Monitoring – Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 February 2017 and 31 May 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Filling works at Portion N-A (1/3/2017 – 20/5/2017).

Ref: 0212330_Impact-WQM_May2017_graphs_Rev a.xls



Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	10:48	25	7.88	27.8	7.08	6.5	9.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	00:00	25.1	7.91	27.9	7.1	6.53	9.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	1	00:00	25.2	8	28	7.13	6.64	9.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	2	00:00	25.3	8.03	28.1	7.16	6.62	9.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17	3	1	00:00	25.4	8.12	28.2	7.24	6.34	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17	3	2	00:00	25.3	8.1	28.3	7.27	6.37	9.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	08:00	25.1	8.04	28	6.67	6.84	9.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	00:00	25.2	8.07	28.1	6.7	6.87	10.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS6	Middle	7.3	2	1	00:00	25.3	8.13	28.2	6.8	7.05	10.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS6	Middle	7.3	2	2	00:00	25.3	8.11	28.2	6.83	7.08	10.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13.5	3	1	00:00	25.2	7.94	28.3	6.58	7.13	10.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13.5	3	2	00:00	25.3	7.97	28.4	6.61	7.15	10.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	10:00	25.2	7.9	28.1	6.73	6.64	8.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	00:00	25.2	7.93	28.1	6.75	6.67	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.5	2	1	00:00	25.3	8.13	28.2	6.82	6.73	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.5	2	2	00:00	25.3	8.15	28.3	6.8	6.7	9.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS12	Bottom	12	3	1	00:00	25.4	8.02	28.3	7.04	6.51	8.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS12	Bottom	12	3	2	00:00	25.4	8.05	28.4	7.07	6.53	8.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	09:37	25	8.04	28.1	6.85	6.45	8.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	00:00	25.1	8.07	28.1	6.83	6.48	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS13	Middle	6	2	1	00:00	25.2	8.13	28.2	6.97	6.51	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS13	Middle	6	2	2	00:00	25.1	8.1	28.3	6.99	6.53	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.9	3	1	00:00	25.3	7.9	28.4	7.09	6.6	9.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.9	3	2	00:00	25.3	7.93	28.4	7.11	6.63	9.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	10:27	25.1	8.02	27.9	6.89	6.45	8
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	00:00	25.2	8.04	28	6.92	6.48	8
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS14	Middle	6.3	2	1	00:00	25.2	8.12	28.1	7.07	6.54	87
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS14	Middle	6.3	2	2	00:00	25.3	8.14	28.2	7.09	6.57	8.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS14	Bottom	11.5	3	1	00:00	25.4	7.91	28.2	7.14	6.61	8.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS14	Bottom	11.5	3	2	00:00	25.3	7.93	28.3	7.17	6.63	8
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	09:10	24.9	7.94	27.9	6.79	6.3	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	00:00	25	7.97	28	6.82	6.33	8.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS15	Middle	5.6	2	1	00:00	25.1	8	28.1	6.74	6.45	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS15	Middle	5.6	2	2	00:00	25.1	8.03	28.2	6.97	6.48	8.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS15	Bottom	10.2	3	1	00:00	25.2	8.16	28.3	7.2	6.5	8.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	IS15	Bottom	10.2	3	2	00:00	25.3	8.14	28.4	7.23	6.53	8.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	08:40	25.1	8.07	28	6.94	6.68	8.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	00:00	25.2	8.09	28.1	6.97	6.7	8.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	1	00:00	25.3	8.12	28.2	7.2	6.84	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	2	00:00	25.4	8.15	28.3	7.23	6.87	8.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	08:55	25.1	8.09	28.1	7.05	6.25	7.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	00:00	25.2	8.11	28.2	7.09	6.28	7.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR9	Bottom	4.1	3	1	00:00	25.3	7.86	28.3	7.12	6.34	7.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR9	Bottom	4.1	3	2	00:00	25.3	7.88	28.4	7.14	6.37	8.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	08:20	24.9	7.93	27.9	6.77	6.56	8.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	00:00	25	7.9	27.9	6.79	6.58	8.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7	2	1	00:00	25.1	8.06	28	6.94	6.64	8.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7	2	2	00:00	25.2	8.09	28.1	6.96	6.6	8.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.9	3	1	00:00	25.3	8.11	28.2	7.04	6.74	8.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.9	3	2	00:00	25.4	8.13	28.3	7.07	6.76	8.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	14:50	25.5	7.85	28	6.87	6.32	9.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	00:00	25.4	7.86	27.9	6.92	6.4	9.2

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	1	00:00	25.3	7.92	28	7.04	6.92	9.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	2	00:00	25.2	7.93	28.1	7.08	6.96	10
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	1	00:00	25.3	7.94	28.1	7.1	6.87	9.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	2	00:00	25.2	7.94	28.2	7.14	6.9	10
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	16:50	25.6	7.84	28.1	6.8	6.37	9.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	00:00	25.5	7.85	28	6.84	6.32	9.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS6	Middle	7.1	2	1	00:00	25.3	7.87	28.2	6.87	6.49	9.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS6	Middle	7.1	2	2	00:00	25.2	7.87	28.2	6.84	6.45	9.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	13.2	3	1	00:00	25.2	7.87	28.3	6.95	6.89	9.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	13.2	3	2	00:00	25.2	7.86	28.2	6.98	6.85	9.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	15:26	25.5	7.88	28	6.82	6.92	9.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	00:00	25.4	7.89	28.1	6.86	6.96	9.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS12	Middle	6.2	2	1	00:00	25.3	7.94	28.1	7.09	6.83	9.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS12	Middle	6.2	2	2	00:00	25.2	7.92	28.2	7.05	6.86	9.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	11.4	3	1	00:00	25.2	7.93	28.2	7.18	6.95	9.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	11.4	3	2	00:00	25.2	7.93	28.2	7.14	6.91	9.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	15:41	25.4	7.9	28	6.74	6.63	9.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	00:00	25.5	7.89	28	6.77	6.6	9.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	1	00:00	25.2	7.94	28.2	6.87	6.97	9.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	2	00:00	25.2	7.94	28.2	6.78	6.94	9.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	1	00:00	25.2	7.91	28.3	6.88	7.1	9.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	2	00:00	25.3	7.93	28.2	6.85	7.15	9.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	15:10	25.5	7.92	27.9	6.93	6.59	8.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	00:00	25.5	7.91	27.9	6.96	6.51	8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.9	2	1	00:00	25.4	7.86	27.9	6.97	6.84	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.9	2	2	00:00	25.3	7.88	28	6.94	6.88	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.8	3	1	00:00	25.3	7.84	28.1	7.02	7.02	8.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.8	3	2	00:00	25.3	7.85	28.1	7.06	7.07	8.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	15:58	25.5	7.86	28.1	6.94	6.68	9.3
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	00:00	25.5	7.87	28.1	6.97	6.65	9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS15	Middle	5.3	2	1	00:00	25.3	7.89	28.1	7.01	6.84	9.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS15	Middle	5.3	2	2	00:00	25.3	7.9	28.2	7.05	6.8	8.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	9.6	3	1	00:00	25.3	7.92	28.2	7.08	7.06	9.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	9.6	3	2	00:00	25.2	7.9	28.2	7.11	7.02	9.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	16:30	25.6	7.82	28.1	6.53	6.24	8.1
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	00:00	25.5	7.84	28.1	6.56	6.29	8.2
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.2	3	1	00:00	25.4	7.88	28.2	6.9	6.77	8.6
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.2	3	2	00:00	25.3	7.87	28.1	6.94	6.7	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	16:15	25.5	7.95	28.1	6.76	6.3	7.9
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	00:00	25.6	7.94	28.1	6.73	6.36	8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	00:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.8	3	1	00:00	25.4	7.98	28.2	6.9	6.59	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.8	3	2	00:00	25.3	7.97	28.3	6.86	6.57	8.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	17:25	25.6	7.9	28.2	6.93	6.12	7.8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	00:00	25.6	7.92	28.2	6.96	6.15	8
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	1	00:00	25.4	7.93	28.3	7.15	6.53	8.4
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	2	00:00	25.3	7.94	28.4	7.18	6.5	8.5
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	1	00:00	25.3	7.96	28.4	7.06	6.84	8.7
TMCLKL	HY/2012/08	2017-05-02	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	2	00:00	25.3	7.95	28.4	7.02	6.8	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	11:50	23.7	7.71	27.3	6.8	6.4	9.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	11:50	23.7	7.72	27.3	6.78	6.34	9.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	1	11:50	23.5	7.74	27.5	6.9	6.64	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	2	11:50	23.5	7.72	27.5	6.88	6.66	9.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17	3	1	11:50	23.2	7.83	27.7	6.82	6.7	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17	3	2	11:50	23.2	7.81	27.7	6.84	6.64	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	13:35	23.5	7.82	27.4	6.96	6.55	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	13:35	23.5	7.8	27.4	6.98	6.57	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.7	2	1	13:35	23.4	7.84	27.5	6.9	6.56	9.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.7	2	2	13:35	23.4	7.86	27.5	6.92	6.64	9.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.4	3	1	13:35	23	7.93	27.8	7.11	6.84	10
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.4	3	2	13:35	23	7.91	27.8	7.09	6.74	9.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	12:25	23.8	7.7	27.2	7.04	6.12	8.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	12:25	23.8	7.72	27.2	7.06	6.06	8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS12	Middle	6	2	1	12:25	23.6	7.76	27.3	6.94	6.34	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS12	Middle	6	2	2	12:25	23.6	7.78	27.3	6.92	6.4	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11	3	1	12:25	23.3	7.82	27.6	6.74	6.84	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11	3	2	12:25	23.3	7.8	27.6	6.72	6.88	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	12:42	23.6	7.88	27.4	7.04	6.23	8.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	12:42	23.6	7.9	27.4	7.02	6.27	8.9
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.4	2	1	12:42	23.5	7.86	27.5	6.96	6.67	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.4	2	2	12:42	23.5	7.84	27.5	6.94	6.73	9.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS13	Bottom	9.8	3	1	12:42	23.4	7.8	27.6	6.85	6.7	9.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS13	Bottom	9.8	3	2	12:42	23.4	7.8	27.6	6.87	6.62	9
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	12:09	23.7	7.74	27.3	6.9	6.24	7.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	12:09	23.7	7.72	27.3	6.94	6.18	7.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.5	2	1	12:09	23.6	7.76	27.3	6.7	6.57	8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.5	2	2	12:09	23.6	7.74	27.3	6.72	6.63	8.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10	3	1	12:09	23.4	7.78	27.6	6.88	6.97	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10	3	2	12:09	23.4	7.82	27.6	6.86	6.93	8.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	12:58	23.6	7.86	27.5	7.12	6.11	8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	12:58	23.6	7.84	27.5	7.1	6.09	8.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.7	2	1	12:58	23.5	7.8	27.5	7.02	6.23	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.7	2	2	12:58	23.5	7.82	27.5	7.04	6.27	8.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.4	3	1	12:58	23.3	7.76	27.7	6.98	6.84	9.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.4	3	2	12:58	23.3	7.74	27.7	6.96	6.78	9.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	13:25	23.6	7.8	27.4	6.99	6.23	7.9
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	13:25	23.6	7.82	27.4	7.04	6.21	7.9
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR8	Middle		2	1	13:25						
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR8	Middle		2	2	13:25						
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.6	3	1	13:25	23.6	7.84	27.4	7.02	6.4	8.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.6	3	2	13:25	23.6	7.82	27.4	7	6.38	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	13:13	23.6	7.84	27.4	7.2	6.04	7.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	13:13	23.6	7.82	27.4	7.18	6.12	7.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR9	Middle		2	1	13:13						
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR9	Middle		2	2	13:13						
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	1	13:13	23.5	7.8	27.4	7.12	6.44	8.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	2	13:13	23.5	7.8	27.4	7.1	6.4	8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	13:54	23.6	7.84	27.4	6.84	6.43	8.2
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	13:54	23.6	7.86	27.4	6.88	6.4	8.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.5	2	1	13:54	23.5	7.88	27.4	6.8	6.57	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.5	2	2	13:54	23.5	7.86	27.4	6.82	6.61	8.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12	3	1	13:54	23.3	7.94	27.7	7.04	6.84	8.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12	3	2	13:54	23.3	7.92	27.7	7	6.8	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	08:20	23.6	7.74	27.5	6.72	6.8	10
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	08:20	23.7	7.75	27.4	6.75	6.86	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.7	2	1	08:20	23.3	7.8	27.6	6.82	6.77	9.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.7	2	2	08:20	23.3	7.79	27.6	6.78	6.7	9.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.4	3	1	08:20	23.2	7.82	27.7	6.89	6.94	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.4	3	2	08:20	23.3	7.82	27.8	6.93	6.87	9.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	10:02	23.7	7.9	27.7	6.93	6.74	9.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	10:02	23.7	7.89	27.6	6.98	6.7	9.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.6	2	1	10:02	23.6	7.92	27.7	6.84	6.92	10.2
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.6	2	2	10:02	23.5	7.91	27.8	6.87	6.96	10.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.2	3	1	10:02	23.5	7.93	27.8	7.05	7.17	10.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.2	3	2	10:02	23.5	7.92	27.8	7.01	7.14	10.2
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	08:53	23.7	7.77	27.4	6.92	6.51	9
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	08:53	23.7	7.78	27.3	6.88	6.55	9
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.8	2	1	08:53	23.4	7.82	27.6	6.87	6.94	9.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.8	2	2	08:53	23.4	7.81	27.6	6.83	6.87	9.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.6	3	1	08:53	23.3	7.83	27.7	7.01	7.02	
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.6	3	2	08:53	23.3	7.83	27.7	7.05	6.97	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	09:07	23.7	7.79	27.5	6.96	6.59	9.2
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	09:07	23.7	7.8	27.5	6.92	6.55	9.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.3	2	1	09:07	23.5	7.82	27.6	6.91	6.97	8.9
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.3	2	2	09:07	23.4	7.81	27.7	6.95	6.93	9.9
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.6	3	1	09:07	23.4	7.84	27.7	6.83	6.88	9.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.6	3	2	09:07	23.4	7.84	27.8	6.79	6.84	9.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	08:38	23.6	7.8	27.4	6.73	6.67	8.2
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	08:38	23.7	7.79	27.4	6.69	6.6	8.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.4	2	1	08:38	23.3	7.84	27.5	6.69	6.82	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.4	2	2	08:38	23.2	7.82	27.6	6.65	6.86	8.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	9.8	3	1	08:38	23.2	7.79	27.6	6.82	6.99	8.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	9.8	3	2	08:38	23.2	7.8	27.6	6.78	6.95	8.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	09:22	23.7	7.75	27.6	7.04	6.41	8.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	09:22	23.6	7.74	27.6	7.08	6.36	8.8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	1	09:22	23.6	7.79	27.7	6.89	7.08	9.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	2	09:22	23.5	7.8	27.8	6.85	7.04	9.7
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	1	09:22	23.5	7.87	27.8	6.92	7.11	9.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	2	09:22	23.4	7.88	27.8	6.88	7.06	9.5
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	09:51	23.7	7.9	27.7	7.03	6.21	8.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	09:51	23.7	7.89	27.7	7.07	6.17	7.9
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR8	Middle		2	1	09:51						
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR8	Middle		2	2	09:51						
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.4	3	1	09:51	23.6	7.87	27.7	6.97	6.61	8.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.4	3	2	09:51	23.5	7.85	27.8	6.94	6.65	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	09:39	23.7	7.88	27.7	7.14	6.39	8.3
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	09:39	23.7	7.87	27.7	7.18	6.35	8
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR9	Middle		2	1	09:39						
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR9	Middle		2	2	09:39						
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	1	09:39	23.6	7.9	27.8	7.1	6.77	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	2	09:39	23.6	7.91	27.8	7.06	6.74	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	10:15	23.7	7.94	27.7	7.09	6.64	8.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	10:15	23.6	7.95	27.8	7.05	6.6	8.6
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	1	10:15	23.5	7.98	27.8	7.14	7.02	9.1
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	2	10:15	23.5	7.97	27.8	7.17	7.05	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	1	10:15	23.4	7.96	27.8	7.02	7.08	9.4
TMCLKL	HY/2012/08	2017-05-04	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	2	10:15	23.4	7.96	27.9	7.05	7.04	9.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	16:48	23.6	7.8	27.8	6.89	6.66	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	16:48	23.6	7.81	27.9	6.91	6.67	9.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS4	Middle	8.9	2	1	16:48	23.6	7.93	27.6	6.82	6.5	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS4	Middle	8.9	2	2	16:48	23.6	7.94	27.6	6.84	6.51	9.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.8	3	1	16:48	23.6	7.79	27.7	6.88	6.75	9.9
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.8	3	2	16:48	23.6	7.81	27.8	6.89	6.76	9.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	14:31	23.5	7.79	27.6	6.93	6.32	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	14:31	23.5	7.8	27.7	6.95	6.33	9.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.8	2	1	14:31	23.6	7.82	27.8	6.88	6.44	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.8	2	2	14:31	23.6	7.82	27.8	6.87	6.42	9.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.5	3	1	14:31	23.6	7.85	27.7	6.6	6.58	9.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.5	3	2	14:31	23.6	7.84	27.7	6.61	6.59	9.9
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	16:14	23.5	7.83	27.6	6.93	6.27	8.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	16:14	23.5	7.82	27.6	6.94	6.28	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	1	16:14	23.6	7.86	27.7	6.89	6.55	8.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	2	16:14	23.6	7.87	27.8	6.9	6.56	8.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.8	3	1	16:14	23.6	7.75	27.8	6.98	6.88	9.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.8	3	2	16:14	23.6	7.74	27.8	6.97	6.86	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	15:56	23.6	7.68	27.6	6.93	6.26	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	15:56	23.5	7.69	27.7	6.94	6.25	8.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.5	2	1	15:56	23.5	7.79	27.7	7.05	6.15	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.5	2	2	15:56	23.5	7.78	27.7	7.06	6.13	8.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS13	Bottom	9.9	3	1	15:56	23.5	7.65	27.4	7.1	6.52	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS13	Bottom	9.9	3	2	15:56	23.5	7.66	27.5	7.11	6.53	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	16:31	23.6	7.73	27.6	6.86	6.4	8
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	16:31	23.6	7.74	27.7	6.87	6.39	7.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	1	16:31	23.5	7.78	27.7	6.93	6.52	8.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	2	16:31	23.5	7.79	27.7	6.94	6.53	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.3	3	1	16:31	23.4	7.81	27.8	6.87	6.41	8.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.3	3	2	16:31	23.4	7.82	27.8	6.88	6.43	7.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	15:37	23.4	7.68	27.5	6.98	6.35	8.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	15:37	23.5	7.61	27.6	6.99	6.34	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	1	15:37	23.5	7.7	27.7	7.15	6.55	8.9
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	2	15:37	23.5	7.72	27.7	7.14	6.56	8.9
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.7	3	1	15:37	23.6	7.8	27.6	7.02	6.73	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.7	3	2	15:37	23.6	7.79	27.5	7.03	6.72	9.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	15:08	23.6	7.7	27.9	6.83	6.08	7.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	15:08	23.5	7.72	27.8	6.82	6.09	8.9
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR8	Middle		2	1	15:08						
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR8	Middle		2	2	15:08						
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.4	3	1	15:08	23.6	7.76	27.6	6.76	6.15	7.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.4	3	2	15:08	23.5	7.77	27.7	6.77	6.16	8
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	15:23	23.5	7.66	27.6	6.78	6.31	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	15:23	23.5	7.67	27.6	6.77	6.33	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR9	Middle		2	1	15:23						
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR9	Middle		2	2	15:23						
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	1	15:23	23.5	7.68	27.8	6.58	6.52	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	2	15:23	23.4	7.7	27.7	6.57	6.54	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	14:51	23.5	7.66	27.7	7.14	6.19	8
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	14:51	23.5	7.67	27.7	7.15	6.2	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.5	2	1	14:51	23.4	7.71	27.8	7.23	6.58	8.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.5	2	2	14:51	23.5	7.72	27.8	7.22	6.57	8.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12	3	1	14:51	23.5	7.8	27.9	7.35	6.9	9
TMCLKL	HY/2012/08	2017-05-06	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12	3	2	14:51	23.6	7.79	27.8	7.34	6.92	8.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	09:53	23.5	7.64	27.7	6.7	6.79	10
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	09:53	23.6	7.68	27.8	6.75	6.77	9.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	1	09:53	23.6	7.71	27.6	6.71	6.65	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	2	09:53	23.7	7.75	27.6	6.77	6.68	9.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	1	09:53	23.7	7.68	27.8	6.86	6.81	9.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	2	09:53	23.7	7.63	27.8	6.8	6.84	10
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	12:08	23.8	7.76	27.5	6.88	6.72	9.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	12:08	23.8	7.74	27.6	6.83	6.75	9.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	1	12:08	23.9	7.78	27.7	6.75	6.83	10.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	2	12:08	23.9	7.83	27.8	6.79	6.86	10.1

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.3	3	1	12:08	23.9	7.82	27.6	6.64	6.94	10
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.3	3	2	12:08	24	7.86	27.6	6.67	6.97	10.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	10:27	23.5	7.57	27.5	6.82	6.43	8.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	10:27	23.6	7.6	27.5	6.86	6.45	8.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	1	10:27	23.6	7.78	27.5	6.83	6.89	9.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	2	10:27	23.6	7.73	27.6	6.8	6.91	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	1	10:27	23.7	7.72	27.6	6.95	6.97	9.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	2	10:27	23.8	7.74	27.7	6.99	6.95	9.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	10:45	23.6	7.64	27.5	6.86	6.48	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	10:45	23.6	7.68	27.6	6.89	6.45	8.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.5	2	1	10:45	23.7	7.61	27.7	6.95	6.75	9.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	2	10:45	23.6	7.68	27.8	6.9	6.79	9.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	1	10:45	23.8	7.72	27.6	6.91	6.84	9.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	2	10:45	23.8	7.75	27.7	6.97	6.86	9.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	10:10	23.4	7.68	27.5	6.66	6.51	8
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	10:10	23.5	7.62	27.6	6.69	6.56	8.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	1	10:10	23.5	7.69	27.8	6.76	6.77	8.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	2	10:10	23.6	7.63	27.8	6.78	6.7	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10	3	1	10:10	23.7	7.74	27.6	6.72	6.58	8.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10	3	2	10:10	23.8	7.71	27.7	6.75	6.62	8
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	11:03	23.6	7.66	27.4	6.91	6.4	8.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	11:03	23.5	7.69	27.6	6.99	6.44	8.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	1	11:03	23.6	7.82	27.6	6.83	6.89	9.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	2	11:03	23.7	7.8	27.7	6.86	6.92	9.5
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.5	3	1	11:03	23.7	7.74	27.8	6.82	6.96	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.5	3	2	11:03	23.7	7.79	27.9	6.87	6.98	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	11:36	23.6	7.61	27.5	6.96	6.17	7.8
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	11:36	23.7	7.63	27.5	6.92	6.2	7.9
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR8	Middle		2	1	11:36						
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR8	Middle		2	2	11:36						
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.2	3	1	11:36	23.7	7.74	27.7	6.83	6.46	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.2	3	2	11:36	23.9	7.79	27.8	6.88	6.43	8.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	11:21	23.6	7.68	27.4	6.91	6.45	8.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	11:21	23.6	7.72	27.5	6.94	6.48	8.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR9	Middle		2	1	11:21						
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR9	Middle		2	2	11:21						
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.3	3	1	11:21	23.7	7.75	27.6	6.97	6.7	8.6
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.3	3	2	11:21	23.8	7.77	27.7	6.99	6.76	8.7
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	11:50	23.7	7.85	27.6	7.03	6.55	8.4
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	11:50	23.8	7.88	27.7	7.05	6.58	8.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	1	11:50	23.7	7.67	27.8	7.08	6.94	9.1
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	2	11:50	23.8	7.71	27.9	7.11	6.99	9.2
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	1	11:50	23.8	7.62	27.9	7.05	7.04	9.3
TMCLKL	HY/2012/08	2017-05-06	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	2	11:50	23.9	7.64	27.9	7.09	7.1	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	19:18	24.4	8	27.9	7.04	6.4	9.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	19:18	24.5	8.03	28	7.07	6.43	9.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	1	19:18	24.6	7.93	28.1	7.15	6.51	9.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	2	19:18	24.6	7.91	28.2	7.18	6.53	9.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.9	3	1	19:18	24.7	7.86	28.3	6.94	6.6	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.9	3	2	19:18	24.6	7.89	28.4	6.99	6.63	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	16:58	24.5	8.05	28.2	7.15	6.64	9.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	16:58	24.6	8.07	28.1	7.18	6.62	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	1	16:58	24.7	8.13	28.3	7.36	6.7	10
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	2	16:58	24.7	8.11	28.3	7.33	6.73	10
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.7	3	1	16:58	24.8	7.94	28.4	7.21	6.8	10.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.7	3	2	16:58	24.7	7.97	28.4	7.23	6.83	9.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	18:51	24.4	8.06	27.9	6.96	6.51	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	18:51	24.5	8.03	28	6.98	6.54	8.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	1	18:51	24.6	8.11	28.1	7.14	6.64	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	2	18:51	24.6	8.13	28.2	7.17	6.67	9.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.7	3	1	18:51	24.7	7.93	28.3	7.3	6.78	9.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.7	3	2	18:51	24.8	7.9	28.4	7.32	6.75	9.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	18:32	24.3	8.03	27.9	7.31	6.24	8.7
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	18:32	24.4	8.05	28	7.34	6.27	8.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.6	2	1	18:32	24.5	7.91	28.1	7.45	6.3	8.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.6	2	2	18:32	24.6	7.89	28.2	7.47	6.33	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.2	3	1	18:32	24.6	8	28.3	7.5	6.4	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.2	3	2	18:32	24.7	8.03	28.4	7.53	6.43	9.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	19:06	24.5	7.93	28.1	6.75	6.38	7.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	19:06	24.6	7.9	28.2	6.78	6.41	8
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	1	19:06	24.7	8	28.3	6.81	6.51	7.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	2	19:06	24.7	8.03	28.2	6.83	6.53	8.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.3	3	1	19:06	24.8	7.83	28.4	6.94	6.6	8.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.3	3	2	19:06	24.9	7.8	28.4	6.97	6.63	8.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	18:10	24.4	7.93	28	7.04	6.34	8.7
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	18:10	24.5	7.96	28.1	7.07	6.37	8.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	1	18:10	24.6	8.04	28.2	7.14	6.43	8.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	2	18:10	24.6	8.07	28.3	7.17	6.45	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.8	3	1	18:10	24.7	8.11	28.4	7.34	6.5	8.7
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.8	3	2	18:10	24.7	8.13	28.4	7.32	6.53	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	17:40	24.5	8	27.9	7.3	6.4	8.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	17:40	24.6	8.02	28	7.33	6.43	8.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	17:40	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	17:40	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.4	3	1	17:40	24.7	7.93	28.1	7.45	6.5	8.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.4	3	2	17:40	24.6	7.91	28.2	7.47	6.53	8.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	17:55	24.4	8.03	28.1	7.22	6.5	8.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	17:55	24.5	8.05	28.2	7.25	6.53	8.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	17:55	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	17:55	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.7	3	1	17:55	24.6	7.91	28.3	7.3	6.61	8.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.7	3	2	17:55	24.7	7.93	28.4	7.33	6.63	8.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	17:20	24.4	7.93	28.1	7.26	6.7	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	17:20	24.5	7.96	28.2	7.24	6.73	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.6	2	1	17:20	24.6	8.04	28.3	7.13	6.84	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.6	2	2	17:20	24.6	8.07	28.3	7.11	6.87	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.1	3	1	17:20	24.7	8.13	28.4	7.34	6.99	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.1	3	2	17:20	24.6	8.11	28.3	7.32	7.01	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	11:34	24.3	7.89	27.8	6.87	6.65	9.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	11:34	24.4	7.92	27.9	6.9	6.68	9.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.7	2	1	11:34	24.4	7.95	27.9	6.94	6.64	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.7	2	2	11:34	24.5	7.98	28	6.99	6.66	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.3	3	1	11:34	24.5	7.83	28	6.72	6.78	10
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.3	3	2	11:34	24.6	7.88	28.1	6.77	6.81	10
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	13:46	24.5	7.86	27.8	6.95	6.76	9.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	13:46	24.6	7.89	27.9	6.99	6.78	9.7
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	1	13:46	24.7	7.73	27.9	7.22	6.82	10
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	2	13:46	24.8	7.77	28	7.28	6.84	10.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.4	3	1	13:46	24.7	7.69	28.1	7.12	6.94	10.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.4	3	2	13:46	24.7	7.71	28.2	7.15	6.97	10.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	12:08	24.4	7.88	27.8	6.62	6.64	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	12:08	24.4	7.81	27.9	6.68	6.67	9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	1	12:08	24.4	7.86	28.1	6.87	6.76	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	2	12:08	24.5	7.88	28	6.89	6.79	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.3	3	1	12:08	24.5	7.95	28.2	6.98	6.89	9.1
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.3	3	2	12:08	24.6	7.99	28.2	7.03	6.93	9.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	12:26	24.4	7.83	27.9	7.16	6.38	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	12:26	24.3	7.86	28	7.11	6.41	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	1	12:26	24.4	7.97	28.1	7.32	6.46	9.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	2	12:26	24.5	7.94	28.2	7.36	6.49	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.7	3	1	12:26	24.6	7.88	28.3	7.38	6.5	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.7	3	2	12:26	24.7	7.91	28.4	7.35	6.54	9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	11:51	24.3	7.73	27.9	6.58	6.46	7.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	11:51	24.3	7.77	27.9	6.54	6.49	8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	1	11:51	24.4	7.85	27.8	6.7	6.65	8.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	2	11:51	24.5	7.89	27.9	6.74	6.69	8.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10	3	1	11:51	24.6	7.78	28.1	6.73	6.73	8.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10	3	2	11:51	24.5	7.73	28.2	6.76	6.75	8.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	12:44	24.4	7.95	28	6.92	6.44	8.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	12:44	24.4	7.99	27.9	6.95	6.47	8.6
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	1	12:44	24.5	7.76	28.1	7.03	6.51	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	2	12:44	24.6	7.8	28.2	7.08	6.54	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.5	3	1	12:44	24.7	7.81	28.3	7.22	6.65	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.5	3	2	12:44	24.7	7.84	28.3	7.25	6.69	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	13:14	24.5	7.76	27.9	7.24	6.54	8.3
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	13:14	24.4	7.78	28	7.28	6.57	8.7
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	13:14	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	13:14	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.2	3	1	13:14	24.5	7.84	28	7.32	6.66	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.2	3	2	13:14	24.6	7.88	28.1	7.34	6.68	8.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	13:00	24.4	7.88	27.8	7.1	6.64	8.7
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	13:00	24.5	7.82	27.9	7.15	6.67	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	13:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	13:00	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	1	13:00	24.6	7.86	28.1	7.21	6.73	8.5
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	2	13:00	24.7	7.91	28	7.26	6.75	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	13:28	24.5	7.95	28	7.14	6.84	8.9
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	13:28	24.5	7.96	28	7.16	6.8	8.8
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	1	13:28	24.5	7.87	27.9	7.01	6.96	9.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	2	13:28	24.6	7.9	28	7.05	6.99	9.2
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.7	3	1	13:28	24.7	7.85	28.1	7.25	7.14	9.4
TMCLKL	HY/2012/08	2017-05-09	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.7	3	2	13:28	24.8	7.81	28.2	7.28	7.18	9.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	20:34	25.7	7.94	28	6.77	6.13	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	20:34	25.7	7.98	28.1	6.8	6.08	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS4	Middle	8.9	2	1	20:34	25.7	7.9	28.2	6.84	6.31	9.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS4	Middle	8.9	2	2	20:34	25.6	7.94	28.3	8.87	6.37	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.7	3	1	20:34	25.5	7.95	28.4	6.91	6.68	9.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.7	3	2	20:34	25.4	8	28.5	6.94	6.75	9.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	18:19	25.8	8.07	28.1	6.98	6.43	9.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	18:19	25.7	8.1	28.2	6.95	6.51	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	1	18:19	25.7	8.11	28.2	7.03	6.27	9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	2	18:19	25.7	8.08	28.3	7.06	6.33	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.8	3	1	18:19	25.6	8.06	28.5	7.09	6.67	9.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.8	3	2	18:19	25.6	8.01	28.5	7.11	6.74	9.8
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	20:01	25.7	8.03	28.1	6.73	6.34	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	20:01	25.6	8.06	28	6.76	6.26	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.8	2	1	20:01	25.6	8.04	28.1	6.91	6.53	8.8
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.8	2	2	20:01	25.6	8	28.1	6.88	6.59	8.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.6	3	1	20:01	25.4	7.89	28.3	7.01	6.7	9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.6	3	2	20:01	25.4	7.95	28.3	7.04	6.77	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	19:43	25.7	8.03	27.9	7.16	6.2	8.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	19:43	25.7	8.06	28	7.12	6.28	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.6	2	1	19:43	25.7	8.01	28.1	7.23	6.39	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.6	2	2	19:43	25.6	7.98	28.2	7.25	6.43	9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.2	3	1	19:43	25.6	8.07	28.4	7.3	6.66	9.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.2	3	2	19:43	25.6	8.03	28.4	7.33	6.74	9.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	20:17	25.7	7.99	28.1	6.59	6.19	7.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	20:17	25.7	7.94	28.1	6.61	6.25	7.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	1	20:17	25.7	8.01	28.1	6.7	6.4	7.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	2	20:17	25.6	8.04	28.1	6.67	6.49	7.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.4	3	1	20:17	25.6	7.97	28.3	6.81	6.63	8.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.4	3	2	20:17	25.5	7.93	28.3	6.85	6.67	8.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	19:24	25.7	8.07	28.1	6.84	6.16	8.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	19:24	25.8	8.09	28.1	6.87	6.19	8.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	1	19:24	25.7	8.04	28.2	6.91	6.23	8.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	2	19:24	25.7	8.07	28.1	6.93	6.27	8.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.8	3	1	19:24	25.6	8.07	28.4	7.06	6.7	8.8
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.8	3	2	19:24	25.6	8.1	28.4	7.09	6.77	9.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	18:58	25.6	7.84	28.2	6.93	6	7.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	18:58	25.7	7.88	28.2	6.9	6.13	7.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	18:58	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	18:58	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.5	3	1	18:58	25.6	7.87	28.2	6.94	6.34	8
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR8	Bottom	3.5	3	2	18:58	25.6	7.9	28.2	6.98	6.41	8.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	19:10	25.7	8.11	28.2	7.05	6.23	8
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	19:10	25.7	8.07	28.2	7.01	6.27	8.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	19:10	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	19:10	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.7	3	1	19:10	25.7	8.02	28.2	6.97	6.5	8.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.7	3	2	19:10	25.6	8.05	28.3	6.94	6.42	8.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	18:40	25.7	7.93	28.2	6.88	6.38	8.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	18:40	25.7	7.99	28.1	6.92	6.44	8.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.7	2	1	18:40	25.7	7.98	28.2	6.95	6.58	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.7	2	2	18:40	25.7	8.02	28.3	6.97	6.62	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.3	3	1	18:40	25.6	8.07	28.4	7.03	6.84	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.3	3	2	18:40	25.5	8.03	28.5	7.05	6.89	9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	12:37	25.3	8.06	27.8	6.95	6.46	9.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	12:37	25.4	8.09	27.9	6.98	6.49	9.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	1	12:37	25.2	7.99	28	7.06	6.57	9.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	2	12:37	25.3	7.97	28.1	7.09	6.59	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	1	12:37	25.2	7.92	28.3	6.85	6.66	9.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.7	3	2	12:37	25.1	7.95	28.2	6.9	6.69	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	14:53	25.7	8.11	28	7.06	6.7	9.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	14:53	25.8	8.13	28.1	7.09	6.68	9.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	1	14:53	25.6	8.19	28.2	7.27	6.76	9.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	2	14:53	25.7	8.17	28.3	7.24	6.79	10.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.4	3	1	14:53	25.6	8	28.4	7.12	6.86	10.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.4	3	2	14:53	25.5	8.03	28.3	7.14	6.89	10
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	13:11	25.3	8.12	28	6.87	6.57	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	13:11	25.3	8.09	28.1	6.89	6.6	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	1	13:11	25.2	8.17	28.1	7.05	6.7	9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	2	13:11	25.3	8.19	28.2	7.08	6.73	9.1
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	1	13:11	25.1	7.99	28.2	7.21	6.84	9.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	2	13:11	25	7.96	28.3	7.23	6.81	9.3

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	13:28	25.3	8.09	27.8	7.22	6.3	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	13:28	25.2	8.11	27.9	7.25	6.33	8.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	1	13:28	25.2	7.97	28	7.36	6.36	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	2	13:28	25.1	7.95	28.1	7.38	6.39	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	1	13:28	25.1	8.06	28.3	7.41	6.46	8.8
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	2	13:28	25	8.08	28.2	7.44	6.49	9.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	12:54	25.4	7.99	27.9	6.66	6.44	8.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	12:54	25.5	7.96	28	6.69	6.47	8
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	1	12:54	25.4	8.06	28.2	6.72	6.57	8.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	2	12:54	25.3	8.09	28.1	6.74	6.59	8.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10	3	1	12:54	25.3	7.89	28.3	6.85	6.66	8.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10	3	2	12:54	25.2	7.86	28.4	6.88	6.69	8.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	13:45	25.4	7.99	27.9	6.95	6.4	8.8
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	13:45	25.3	8.02	28	6.98	6.43	8.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	1	13:45	25.2	8.1	28	7.05	6.49	8.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	2	13:45	25.3	8.13	27.9	7.08	6.51	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.6	3	1	13:45	25.2	8.17	28.1	7.25	6.56	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.6	3	2	13:45	25.1	8.19	28.2	7.23	6.59	8.8
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	14:19	25.5	8.06	28.1	7.21	6.46	8.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	14:19	25.6	8.08	28.2	7.24	6.49	8.3
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	14:19	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	14:19	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.2	3	1	14:19	25.6	7.99	28.2	7.36	6.56	8.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	3.2	3	2	14:19	25.5	7.97	28.3	7.38	6.59	8.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	14:02	25.4	8.09	28.2	7.13	6.56	8.4
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	14:02	25.5	8.11	28.3	7.16	6.59	8.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	14:02	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	14:02	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	1	14:02	25.4	7.97	28.5	7.21	6.67	8.5
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	2	14:02	25.3	7.99	28.4	7.24	6.69	8.6
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	14:36	25.6	7.9	28.2	7.17	6.76	8.7
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	14:36	25.7	8.02	28.3	7.15	6.79	9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	1	14:36	25.6	8.1	28.4	7.04	6.9	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	2	14:36	25.5	8.13	28.3	7.02	6.93	9.2
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	1	14:36	25.5	8.19	28.4	7.25	7.05	8.9
TMCLKL	HY/2012/08	2017-05-11	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	2	14:36	25.4	8.17	28.5	7.23	7.07	9.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	09:11	25	8.13	27.8	7.13	6.74	9.8
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	09:11	25.1	8.1	27.9	7.15	6.78	9.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	1	09:11	25.2	8.19	28.1	6.95	6.82	9.6
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	2	09:11	25.3	8.18	28	6.92	6.89	9.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.2	3	1	09:11	25.4	8.14	28.4	7.28	6.54	9.5
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.2	3	2	09:11	25.4	8.1	28.3	7.91	6.59	9.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	07:50	25.2	7.92	28	7.05	6.56	9.6
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	07:50	25.1	7.95	28.1	7.08	6.61	9.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	1	07:50	25.3	8.04	28.2	7.12	6.72	10.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	2	07:50	25.3	8.07	28.3	7.15	6.77	9.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.7	3	1	07:50	25.4	8.12	28.4	7.31	6.81	9.8
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.7	3	2	07:50	25.3	8.15	28.3	7.32	6.88	10.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	08:49	25.1	7.94	28	7.15	6.56	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	08:49	25	7.98	27.9	7.17	6.49	8.8
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.1	2	1	08:49	25.2	8.01	28.2	7.25	6.32	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.1	2	2	08:49	25.2	8.05	28.1	7.26	6.37	8.5
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.1	3	1	08:49	25.3	8.09	28.4	7.34	6.68	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.1	3	2	08:49	25.2	8.13	28.3	7.38	6.75	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	08:39	25	8.12	28	7.09	6.18	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	08:39	25.1	8.1	28.1	7.1	6.24	8.5

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS13	Middle	6.1	2	1	08:39	25.2	8.08	28	6.92	6.32	8.5
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS13	Middle	6.1	2	2	08:39	25.1	8.06	28.1	6.9	6.36	8.8
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS13	Bottom	11.1	3	1	08:39	25.4	7.95	28.3	7.23	6.54	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS13	Bottom	11.1	3	2	08:39	25.3	7.97	28.2	7.26	6.62	9.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	09:00	25.1	8.06	28.1	6.96	6.81	8.6
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	09:00	25.1	8.02	28	6.94	6.88	8.5
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	1	09:00	25.2	8.1	28.2	7.12	6.75	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	2	09:00	25.1	8.12	28.1	7.14	6.71	8.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.8	3	1	09:00	25.3	8.17	28.2	7.19	6.48	7.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.8	3	2	09:00	25.2	8.18	28.3	7.18	6.53	7.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	08:29	25.1	7.96	26.1	7.01	6.48	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	08:29	25.2	7.95	28	7.04	6.41	8.6
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS15	Middle	5	2	1	08:29	25	8.01	28.2	7.14	6.52	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS15	Middle	5	2	2	08:29	25.1	8.04	28.1	7.1	6.45	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.9	3	1	08:29	25.3	8.17	28.3	7.19	6.73	9.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.9	3	2	08:29	25.2	8.16	28.3	7.22	6.79	9.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	08:12	25.1	7.96	27.8	6.89	6.53	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	08:12	25.1	7.99	27.9	6.93	6.59	8.6
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	08:12	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	08:12	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.7	3	1	08:12	25.2	8.12	28.1	7.18	6.47	8.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.7	3	2	08:12	25.1	8.09	28	7.15	6.41	8.5
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	08:20	25.1	8.06	27.9	6.92	6.21	7.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	08:20	25.1	8.09	28	6.95	6.25	8.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	08:20	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	08:20	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.8	3	1	08:20	25.1	8.01	28	6.86	6.42	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.8	3	2	08:20	25	8.03	28.1	6.88	6.36	8
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	08:01	25	8.02	27.9	7.14	6.34	8.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	08:01	25.1	8.04	26	7.18	6.39	8.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7.1	2	1	08:01	25.2	8.09	28.2	7.04	6.52	8.6
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7.1	2	2	08:01	25.1	8.12	28.1	7.03	6.57	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	13.2	3	1	08:01	25.4	8.14	28.3	7.25	6.64	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	13.2	3	2	08:01	25.3	8.15	28.3	7.27	6.72	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	14:19	25.3	8.1	27.5	6.73	7.03	10.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	14:19	25.3	8.13	27.6	6.76	7.05	10.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	1	14:19	25.4	7.93	27.7	6.88	7.12	10.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	2	14:19	25.3	7.96	27.8	6.91	7.1	10.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.8	3	1	14:19	25.4	8	27.8	6.94	6.99	10.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.8	3	2	14:19	25.5	8.03	27.8	6.97	7.01	10.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	16:35	25.3	7.88	27.7	6.85	6.45	9.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	16:35	25.4	7.9	27.8	6.87	6.48	9.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	1	16:35	25.3	8.13	27.9	6.99	6.56	9.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	2	16:35	25.3	8.15	27.9	7.02	6.59	9.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.3	3	1	16:35	25.4	8.06	28	7.13	6.77	10.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.3	3	2	16:35	25.3	8.09	28.1	7.11	6.73	9.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	14:57	25.3	8.06	27.6	6.58	6.7	8.8
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	14:57	25.3	8.04	27.7	6	6.73	9.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.8	2	1	14:57	25.4	7.93	27.8	6.7	6.84	9.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.8	2	2	14:57	25.4	7.96	27.8	6.73	6.82	9.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.6	3	1	14:57	25.5	8.11	27.9	6.88	6.99	9.5
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.6	3	2	14:57	25.4	8.13	27.8	6.86	7.01	9.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	15:21	25.2	8.1	27.6	6.88	6.43	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	15:21	25.2	8.13	27.7	6.9	6.46	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.8	2	1	15:21	25.3	7.95	27.7	7.03	6.57	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.8	2	2	15:21	25.2	7.93	27.7	7.05	6.59	8.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.6	3	1	15:21	25.4	8	27.6	7.12	6.8	9.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.6	3	2	15:21	25.3	8.02	27.7	7.1	6.83	9.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	14:38	25.2	7.88	27.4	6.67	6.97	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	14:38	25.3	7.91	27.5	6.69	7.01	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	1	14:38	25.3	8.12	27.6	6.8	7.12	9.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	2	14:38	25.4	8.14	27.7	6.83	7.1	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.4	3	1	14:38	25.4	8.07	27.8	6.77	7.25	9.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.4	3	2	14:38	25.4	8.09	27.8	6.75	7.23	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	15:39	25.3	7.91	27.7	6.77	6.6	8.9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	15:39	25.4	7.9	27.8	6.79	6.57	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	1	15:39	25.6	8.05	27.9	6.94	6.7	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	2	15:39	25.5	8.08	27.9	6.92	6.73	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.5	3	1	15:39	25.4	8.12	28	7.13	6.94	9.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.5	3	2	15:39	25.4	8.14	28.1	7.11	6.97	9.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	16:10	25.3	7.87	27.5	6.74	6.77	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	16:10	25.2	7.89	27.5	6.72	6.77	8.8
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	16:10	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	16:10	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.4	3	1	16:10	25.3	8.05	27.6	6.81	6.81	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.4	3	2	16:10	25.3	8.08	27.6	6.84	6.83	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	15:58	25.2	8.12	27.8	6.68	6.36	8.3
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	15:58	25.3	8.1	27.9	6.65	6.39	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	15:58	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	15:58	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	1	15:58	25.4	7.93	28	6.79	6.44	8.2
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.4	3	2	15:58	25.4	7.96	28	6.81	6.47	8.4
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	16:22	25.2	8.12	27.6	6.92	6.59	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	16:22	25.3	8.14	27.7	6.95	6.61	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.9	2	1	16:22	25.4	7.95	27.7	7.13	6.84	9
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.9	2	2	16:22	25.4	7.93	27.8	7.11	6.87	8.7
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.8	3	1	16:22	25.5	8.07	27.9	7.09	6.99	9.1
TMCLKL	HY/2012/08	2017-05-13	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.8	3	2	16:22	25.4	8.09	27.8	7.07	7.01	9.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	10:32	25.1	7.92	27.6	6.76	6.95	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	10:32	25.1	7.95	27.6	6.79	6.99	10.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	1	10:32	25.1	7.99	27.6	6.79	7.06	10.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	2	10:32	25.1	7.96	27.6	6.8	7.11	10.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.2	3	1	10:32	25.1	7.99	27.6	6.71	7.21	10.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.2	3	2	10:32	25.1	7.94	27.6	6.72	7.17	10.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	08:24	25.3	7.82	27.6	6.8	6.79	9.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	08:24	25.2	7.85	27.6	6.76	6.7	9.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS6	Middle	7	2	1	08:24	25.2	7.83	27.7	6.83	6.85	10
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS6	Middle	7	2	2	08:24	25.3	7.82	27.7	6.84	6.92	10.2
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13	3	1	08:24	25.3	7.85	27.7	6.86	7.05	10.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13	3	2	08:24	25.3	7.86	27.7	6.85	7.02	10.2
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	09:56	25.3	7.96	27.6	6.75	6.8	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	09:56	25.4	7.92	27.6	6.77	6.86	9.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	1	09:56	25.3	7.93	27.7	6.66	6.99	9.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	2	09:56	25.3	7.94	27.7	6.7	6.94	9.2
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.8	3	1	09:56	25.3	7.9	27.6	6.73	7.08	9.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.8	3	2	09:56	25.3	7.93	27.6	6.7	7.03	9.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	09:39	25.3	7.98	27.7	6.86	7.02	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	09:39	25.3	8.02	27.7	6.84	7.06	9.7
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS13	Middle	6.1	2	1	09:39	25.3	8.05	27.7	6.79	6.93	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS13	Middle	6.1	2	2	09:39	25.2	8.02	27.7	6.82	6.96	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS13	Bottom	11.2	3	1	09:39	25.3	7.96	27.7	6.86	6.96	9.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS13	Bottom	11.2	3	2	09:39	25.3	8	27.7	6.9	6.99	9.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	10:14	25.2	7.96	27.6	6.92	6.95	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	10:14	25.2	7.97	27.6	6.93	7.02	8.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	1	10:14	25.2	7.94	27.6	6.86	7.06	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	2	10:14	25.2	7.98	27.6	6.88	7.03	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.8	3	1	10:14	25.2	7.97	27.6	6.87	6.89	8.7
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.8	3	2	10:14	25.2	7.92	27.6	6.86	6.84	8.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	09:24	25.3	7.86	27.7	6.93	6.86	9.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	09:24	25.3	7.9	27.8	6.9	6.92	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	1	09:24	25.2	7.94	27.7	6.95	6.87	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	2	09:24	25.2	7.9	27.7	6.94	6.91	9.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.8	3	1	09:24	25.2	7.93	27.8	6.97	6.92	9.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.8	3	2	09:24	25.2	7.96	27.7	6.98	6.97	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	08:56	25.3	7.86	27.7	6.85	6.79	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	08:56	25.2	7.92	27.7	6.87	6.82	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	08:56	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	08:56	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	1	08:56	25.2	7.94	27.7	6.94	6.86	8.7
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	2	08:56	25.2	7.97	27.7	6.92	6.84	8.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	09:10	25.3	7.92	27.8	6.74	6.92	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	09:10	25.2	7.96	27.8	6.77	6.98	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	09:10	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	09:10	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	1	09:10	25.3	7.97	27.8	6.85	6.87	8.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	2	09:10	25.3	7.95	27.8	6.87	6.8	8.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	08:41	25.2	7.82	27.6	6.79	6.85	8.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	08:41	25.3	7.85	27.6	6.82	6.94	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7.1	2	1	08:41	25.5	7.83	27.6	6.85	6.97	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7.1	2	2	08:41	25.3	7.82	27.6	6.86	6.92	9.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	13.2	3	1	08:41	25.2	7.82	27.6	6.9	6.98	9.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	13.2	3	2	08:41	25.2	7.85	27.6	6.94	7.04	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	14:31	25	7.93	27.7	6.8	7.08	10.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	14:31	25.1	7.9	27.8	6.82	7.01	10
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	1	14:31	25.2	8.06	28	6.96	7.23	10.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	2	14:31	25.3	8.09	27.9	6.99	7.29	10.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	1	14:31	25.5	8.13	28.3	7.07	6.98	10.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	2	14:31	25.4	8.15	28.2	7.09	6.92	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	16:35	25.2	7.89	27.9	6.74	6.74	9.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	16:35	25.3	7.92	27.8	6.78	6.81	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.6	2	1	16:35	25.4	8.03	28.1	6.82	6.96	10.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.6	2	2	16:35	25.3	8.06	28	6.63	6.9	9.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.2	3	1	16:35	25.6	8.09	28.2	6.96	7.12	10.2
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.2	3	2	16:35	25.5	8.12	28.1	6.99	7.18	10.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	15:04	25.1	7.92	27.8	6.76	6.74	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	15:04	25	7.94	27.8	6.79	6.81	9.4
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	1	15:04	25.2	7.97	27.9	6.86	6.92	9.2
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	2	15:04	25.3	7.98	27.8	6.87	6.97	9.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	1	15:04	25.4	8.07	28	6.97	7.07	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	2	15:04	25.3	8.05	28.1	6.99	7.02	9.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	15:20	25.1	8.04	27.8	6.83	7.14	9.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	15:20	25.2	8.03	27.7	6.82	7.19	10.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.8	2	1	15:20	25.3	8.13	27.9	6.89	6.92	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.8	2	2	15:20	25.3	8.16	27.8	6.87	6.97	9.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.5	3	1	15:20	25.4	8.12	28	6.98	7.08	9.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.5	3	2	15:20	25.4	8.09	28.1	6.95	7.13	10
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	14:47	25.2	8.01	27.9	6.92	6.95	8.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	14:47	25.1	8.06	27.8	6.94	6.99	8.7

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	1	14:47	25.3	8.14	28	6.84	7.03	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	2	14:47	25.2	8.19	27.9	6.8	7.07	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.3	3	1	14:47	25.4	8.12	28.2	6.76	6.83	8.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.3	3	2	14:47	25.3	8.08	28.1	6.74	6.77	8.2
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	15:36	25.3	7.92	27.9	6.94	6.73	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	15:36	25.2	7.9	27.9	6.93	6.79	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.7	2	1	15:36	25.2	8.05	28	6.87	6.84	9.3
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.7	2	2	15:36	25.2	8.07	27.9	6.84	6.81	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.3	3	1	15:36	25.3	8.11	28.2	7.11	6.97	9.7
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.3	3	2	15:36	25.4	8.14	28.1	7.1	7.07	9.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	16:05	25.1	7.93	27.8	6.81	6.84	8.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	16:05	25.1	7.94	27.7	6.8	6.91	8.7
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	16:05	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	16:05	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.3	3	1	16:05	25	8.06	27.9	6.85	6.72	8.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.3	3	2	16:05	25.1	8.09	27.8	6.88	6.79	8.6
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	15:52	25.2	8.01	27.9	6.76	6.99	8.7
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	15:52	25.3	8.03	27.8	6.72	6.92	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	15:52	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	15:52	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.2	3	1	15:52	25.2	8.09	28	6.95	6.83	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.2	3	2	15:52	25.1	8.07	27.9	6.98	6.76	8.5
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	16:18	25.1	7.86	27.7	6.84	6.91	8.9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	16:18	25.2	7.84	27.6	6.86	6.98	9.1
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.8	2	1	16:18	25.2	7.89	28	6.94	6.82	8.8
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.8	2	2	16:18	25.3	7.88	28.1	6.95	6.86	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.6	3	1	16:18	25.4	7.96	28.2	7.06	7.03	9
TMCLKL	HY/2012/08	2017-05-16	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.6	3	2	16:18	25.3	7.98	28.1	7.03	7.09	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	11:49	25.5	8.04	28.2	7.32	6.53	9.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	11:49	25.4	8.07	28.1	7.3	6.59	9.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	1	11:49	25.6	8.12	28.4	7.48	6.84	10.1
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	2	11:49	25.7	8.13	28.5	7.47	6.78	9.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.1	3	1	11:49	25.9	8.17	28.7	7.52	6.62	9.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.1	3	2	11:49	26	8.16	28.6	7.5	6.69	9.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	09:47	25.7	7.93	28.2	7.28	6.84	9.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	09:47	25.8	7.96	28.3	7.26	6.89	9.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	1	09:47	25.6	8.02	28.4	7.34	7.02	10.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.9	2	2	09:47	25.7	8.04	28.3	7.36	7.09	10.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.7	3	1	09:47	26	8.14	28.6	7.11	6.71	9.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.7	3	2	09:47	25.9	8.11	28.5	7.12	6.77	10.1
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	11:17	25.7	8.13	28.2	7.44	6.44	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	11:17	25.6	8.14	28.1	7.47	6.39	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	1	11:17	25.8	8.03	28.4	7.58	6.53	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.9	2	2	11:17	25.7	8.04	28.3	7.57	6.58	8.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.9	3	1	11:17	26	8.07	28.5	7.32	6.67	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.9	3	2	11:17	25.9	8.1	28.6	7.33	6.61	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	11:01	25.6	8.13	28.2	7.34	6.49	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	11:01	25.6	8.14	28.3	7.33	6.41	9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.9	2	1	11:01	25.5	8.1	28.3	7.29	6.52	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.9	2	2	11:01	25.4	8.07	28.4	7.27	6.59	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.9	3	1	11:01	25.7	8.17	28.6	7.47	6.64	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.9	3	2	11:01	25.8	8.15	28.5	7.46	6.58	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	11:33	25.6	7.92	28.2	7.41	6.64	8.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	11:33	25.5	7.96	28.3	7.4	6.6	8.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	1	11:33	25.5	7.98	28.4	7.36	6.51	7.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	2	11:33	25.4	7.99	28.4	7.33	6.58	8.3

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.7	3	1	11:33	25.8	8.11	28.5	7.39	6.82	8.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.7	3	2	11:33	25.9	8.07	28.4	7.37	6.88	8.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	10:45	25.7	8.01	28.2	7.23	6.57	8.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	10:45	25.6	8.02	28.3	7.21	6.5	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.8	2	1	10:45	25.7	7.96	28.3	7.14	6.84	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.8	2	2	10:45	25.8	7.98	28.4	7.18	6.89	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.6	3	1	10:45	25.9	8.16	28.6	7.34	6.92	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.6	3	2	10:45	25.8	8.15	28.5	7.37	6.98	9.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	10:19	25.8	8.12	28.3	7.46	6.74	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	10:19	25.7	8.1	28.2	7.49	6.81	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	10:19	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	10:19	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	1	10:19	25.7	8.03	28.4	7.31	6.96	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	2	10:19	25.7	8	28.4	7.34	6.9	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	10:31	25.6	8.09	28.2	7.4	6.52	8.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	10:31	25.5	8.11	28.1	7.43	6.58	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	10:31	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	10:31	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.7	3	1	10:31	25.4	7.94	28.3	7.26	6.63	8.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.7	3	2	10:31	25.5	7.93	28.3	7.28	6.69	8.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	10:04	25.6	8.06	28.2	7.36	6.41	8.1
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	10:04	25.7	8.09	28.2	7.39	6.44	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7.1	2	1	10:04	25.8	8.13	28.4	7.3	6.62	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7.1	2	2	10:04	25.9	8.15	28.3	7.29	6.54	8.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	13.1	3	1	10:04	26	8.18	28.5	7.21	6.72	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	13.1	3	2	10:04	25.9	8.19	28.4	7.24	6.77	8.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	16:07	25.8	7.91	28.3	7.22	6.65	9.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	16:07	25.8	7.96	28.2	7.26	6.69	9.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	1	16:07	25.7	8.03	28.4	7.31	6.86	9.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	2	16:07	25.6	8.07	28.5	7.35	6.88	9.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.8	3	1	16:07	25.6	8.16	28.6	7.42	6.73	9.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.8	3	2	16:07	25.6	8.19	28.7	7.45	6.76	10
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	18:22	25.5	7.85	28.3	7.15	7.03	10
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	18:22	25.5	7.89	28.2	7.19	7.07	10.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	1	18:22	25.4	7.93	28.4	7.26	7.15	10.7
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.7	2	2	18:22	25.5	7.96	28.5	7.23	7.19	10.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.3	3	1	18:22	25.4	7.87	28.5	7.03	6.94	10.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.3	3	2	18:22	25.3	7.82	28.6	7.08	6.98	10.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	16:40	25.8	7.91	28.3	7.3	6.74	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	16:40	25.7	7.94	28.4	7.34	6.77	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	1	16:40	25.7	7.82	28.5	7.26	6.65	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.7	2	2	16:40	25.6	7.78	28.5	7.29	6.69	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	1	16:40	25.6	8.05	28.6	7.21	6.71	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.4	3	2	16:40	25.5	8.08	28.7	7.25	6.75	9.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	16:56	25.7	7.93	28.3	7.21	6.55	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	16:56	25.7	7.96	28.2	7.25	6.58	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.9	2	1	16:56	25.7	8.02	28.4	7.11	6.63	9.1
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.9	2	2	16:56	25.6	8.07	28.5	7.18	6.69	9.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.5	3	1	16:56	25.6	8	28.3	7.34	6.71	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.5	3	2	16:56	25.5	8.03	28.3	7.38	6.75	9.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	16:23	25.8	7.84	28.3	7.36	6.74	8.3
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	16:23	25.7	7.86	28.3	7.39	6.77	8.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.6	2	1	16:23	25.8	7.89	28.4	7.25	6.68	8.2
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.6	2	2	16:23	25.7	7.93	28.3	7.28	6.62	8.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.2	3	1	16:23	25.7	7.96	28.5	7.15	6.94	8.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.2	3	2	16:23	25.6	7.98	28.6	7.19	6.97	8.6

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	17:14	25.7	7.88	28.2	7.1	6.65	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	17:14	25.6	7.82	28.3	7.15	6.67	9.1
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	1	17:14	25.6	7.89	28.4	7.05	6.94	9.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	2	17:14	25.6	7.94	28.5	7.09	6.97	9.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	1	17:14	25.5	7.75	28.5	7.22	7.04	9.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	2	17:14	25.4	7.77	28.6	7.26	7.08	9.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	17:48	25.7	7.95	28.3	7.33	6.89	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	17:48	25.6	7.91	28.4	7.36	6.91	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	17:48	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	17:48	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.4	3	1	17:48	25.6	7.86	28.4	7.24	7.03	9
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.4	3	2	17:48	25.5	7.9	28.5	7.27	7.05	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	17:34	25.6	8.01	28.2	7.31	6.68	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	17:34	25.6	8.04	28.2	7.35	6.71	8.6
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	17:34	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	17:34	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.3	3	1	17:34	25.6	7.83	28.3	7.1	6.75	8.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.3	3	2	17:34	25.5	7.88	28.4	7.15	6.79	8.9
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	18:03	25.6	7.74	28.3	7.21	6.56	8.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	18:03	25.6	7.73	28.3	7.26	6.59	8.4
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.9	2	1	18:03	25.6	7.78	28.2	7.18	6.71	8.5
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.9	2	2	18:03	25.5	7.81	28.4	7.11	6.76	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.7	3	1	18:03	25.5	7.73	28.4	7.14	6.85	8.8
TMCLKL	HY/2012/08	2017-05-18	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.7	3	2	18:03	25.4	7.79	28.5	7.17	6.89	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	14:20	25.7	27.7	7.84	6.86	6.99	10.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	14:20	25.8	27.8	7.81	6.88	6.92	9.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS4	Middle	8.9	2	1	14:20	25.7	27.9	7.97	7.02	7.14	10.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS4	Middle	8.9	2	2	14:20	25.6	27.8	8	7.05	7.2	10.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.8	3	1	14:20	25.5	28	8.04	7.13	6.89	9.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.8	3	2	14:20	25.6	27.9	8.06	7.15	6.83	9.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	12:04	25.4	27.6	7.8	6.9	6.65	9.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	12:04	25.3	27.7	7.89	6.84	6.72	9.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.7	2	1	12:04	25.3	27.8	7.94	6.88	6.87	10.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS6	Middle	6.7	2	2	12:04	25.2	27.7	7.97	6.89	6.81	10.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.4	3	1	12:04	25.1	27.8	8	7.02	7.03	10.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.4	3	2	12:04	25.2	27.9	8.03	7.05	7.07	10.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	13:46	25.4	27.8	7.83	6.82	6.65	9.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	13:46	25.5	27.9	7.85	6.85	6.72	9
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.8	2	1	13:46	25.3	27.9	7.88	6.92	6.83	9.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS12	Middle	5.8	2	2	13:46	25.4	28	7.89	6.94	6.88	9.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.6	3	1	13:46	25.4	28.1	7.98	7.03	6.98	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS12	Bottom	10.6	3	2	13:46	25.3	28.2	7.96	7.05	6.93	9.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	13:29	25.5	27.9	7.95	6.89	7.05	9.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	13:29	25.6	28	7.94	6.88	7.1	10
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.9	2	1	13:29	25.5	28	8.04	6.95	6.83	9.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.9	2	2	13:29	25.4	28.1	8.07	6.93	6.88	9.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.8	3	1	13:29	25.4	28.2	8.03	7.04	6.99	9.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.8	3	2	13:29	25.3	28.1	8	7.02	7.03	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	14:03	25.6	27.9	7.92	6.98	6.86	8.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	14:03	25.5	28	7.97	7	6.9	8.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	1	14:03	25.5	28	8.05	6.9	6.94	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.7	2	2	14:03	25.4	28.1	8.1	6.86	6.98	8.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.4	3	1	14:03	25.3	28.1	8.03	6.82	6.74	8.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.4	3	2	14:03	25.2	28.2	7.99	6.84	6.68	8.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	13:12	25.4	27.7	7.83	7	6.64	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	13:12	25.3	27.8	7.81	6.99	6.7	8.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.8	2	1	13:12	25.2	27.9	7.96	6.93	6.75	9.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.8	2	2	13:12	25.3	27.8	7.98	6.9	6.72	9.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.6	3	1	13:12	25.1	28	8.13	7.17	6.88	9.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.6	3	2	13:12	25.2	28.1	8.05	7.15	6.98	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	12:38	25.4	27.7	7.84	6.87	6.75	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	12:38	25.5	27.8	7.85	6.89	6.82	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	12:38	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	12:38	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.6	3	1	12:38	25.5	27.9	7.97	6.91	6.63	8.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.6	3	2	12:38	25.4	28	8	6.94	6.7	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	12:55	25.4	27.6	7.92	6.82	6.9	8.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	12:55	25.5	27.7	7.94	6.78	6.83	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	12:55	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	12:55	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.4	3	1	12:55	25.4	27.7	8	7.01	6.74	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.4	3	2	12:55	25.3	27.8	7.98	7.04	6.67	8.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	12:21	25.5	27.8	7.77	6.9	6.82	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	12:21	25.6	27.9	7.75	6.92	6.89	8.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.9	2	1	12:21	25.6	27.9	7.8	7	6.73	8.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.9	2	2	12:21	25.5	28	7.78	7.01	6.77	8.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.8	3	1	12:21	25.4	28	7.87	7.12	6.94	9.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.8	3	2	12:21	25.3	28.1	7.89	7.09	7	9.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	08:14	25.5	27.5	7.81	6.72	7.18	10.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	08:14	25.4	27.6	7.82	6.7	7.12	10
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.7	2	1	08:14	25.6	27.8	7.97	6.85	7.23	10.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.7	2	2	08:14	25.5	27.7	7.99	6.86	7.29	10.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.3	3	1	08:14	25.2	28	8.11	7.04	7.03	10
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.3	3	2	08:14	25.1	28.1	8.08	7.05	7.08	10
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	10:12	25.3	27.4	7.86	6.72	6.99	10
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	10:12	25.2	27.5	7.85	6.74	6.95	10.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.5	2	1	10:12	25.2	27.6	7.89	6.82	7.03	10.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.5	2	2	10:12	25.2	27.7	7.92	6.8	7.09	10.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	11.9	3	1	10:12	25.1	27.8	8.05	6.95	7.14	10.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	11.9	3	2	10:12	25	27.7	8.09	6.91	7.19	10.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	08:46	25.4	27.6	7.87	6.64	6.72	8.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	08:46	25.3	27.5	7.86	6.65	6.78	9.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.6	2	1	08:46	25.3	27.7	7.92	6.72	6.64	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.6	2	2	08:46	25.2	27.6	7.95	6.74	6.69	9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.2	3	1	08:46	25.2	27.9	7.02	6.84	6.92	9.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.2	3	2	08:46	25.1	27.8	7.04	6.85	6.97	9.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	09:02	25.4	27.7	7.91	6.73	7.11	9.8
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	09:02	25.3	27.6	7.9	6.75	7.15	10
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.7	2	1	09:02	25.3	27.8	7.64	6.63	6.92	9.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.7	2	2	09:02	25.3	27.8	7.83	6.81	6.99	9.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.4	3	1	09:02	25.1	28	7.62	6.96	6.85	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.4	3	2	09:02	25	27.9	7.8	6.97	6.8	9.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	08:30	25.5	27.7	7.84	6.86	6.79	8.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	08:30	25.4	27.6	7.81	6.82	6.71	8.3
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	1	08:30	25.3	27.8	7.99	6.71	6.81	8.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.5	2	2	08:30	25.2	27.7	8.01	6.72	6.84	8.2
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	9.9	3	1	08:30	25.2	27.9	8.06	6.95	6.92	8.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	9.9	3	2	08:30	25.1	28	8.09	6.92	6.97	8.4
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	09:17	25.3	27.5	7.86	6.83	6.71	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	09:17	25.2	27.6	787	6.85	6.77	9.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	1	09:17	25.4	27.7	7.89	6.89	6.83	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	2	09:17	25.3	27.6	7.88	6.92	6.88	9.3

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	1	09:17	25.1	27.9	8.05	7.04	6.92	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	2	09:17	25	27.8	8.02	7.03	6.95	9.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	09:44	25.3	27.5	7.89	6.74	6.89	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	09:44	25.2	27.4	7.86	6.7	6.82	8.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	09:44	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	09:44	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.2	3	1	09:44	25.3	27.6	7.93	6.83	6.77	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.2	3	2	09:44	25.2	27.5	7.92	6.85	6.73	8.7
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	09:32	25.4	27.5	7.84	6.71	6.84	8.5
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	09:32	25.4	27.4	7.87	6.7	6.89	8.6
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	09:32	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	09:32	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3	3	1	09:32	25.2	27.8	7.86	6.63	7.11	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3	3	2	09:32	25.1	27.9	7.87	6.6	7.09	9.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	09:56	25.4	27.6	7.81	6.83	6.91	9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	09:56	25.3	27.5	7.8	6.8	6.96	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.7	2	1	09:56	25.3	27.8	7.86	6.97	7.01	9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.7	2	2	09:56	25.2	27.7	7.83	6.99	7.08	9.1
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.4	3	1	09:56	25.1	27.9	7.96	7.01	6.82	8.9
TMCLKL	HY/2012/08	2017-05-20	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.4	3	2	09:56	25	27.9	7.97	7.04	6.88	8.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	18:28	25.3	7.82	26.9	7.08	6.18	8.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	18:28	25.3	7.79	27	7.15	6.23	9
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	1	18:28	25.3	7.75	27.1	7.25	6.31	9.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	2	18:28	25.2	7.77	27.2	7.31	6.38	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.9	3	1	18:28	25.1	7.86	27.2	7.56	6.7	9.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS4	Bottom	16.9	3	2	18:28	25.1	7.84	27.3	7.63	6.62	9.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	15:31	25.6	7.84	27.1	6.93	6.22	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	15:31	25.6	7.87	27.2	6.98	6.28	9.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS6	Middle	7	2	1	15:31	25.5	7.78	2.2	7.15	6.36	9.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS6	Middle	7	2	2	15:31	25.5	7.81	272	7.21	6.41	9.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.9	3	1	15:31	25.5	7.83	27.2	7.42	6.57	9.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	CS6	Bottom	12.9	3	2	15:31	25.4	7.85	27.3	7.35	6.61	9.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	17:41	25.4	7.79	27	7.21	6.21	8.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	17:41	25.4	7.81	26.9	7.26	6.26	8.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.1	2	1	17:41	25.4	7.74	27.1	7.08	6.06	8.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.1	2	2	17:41	25.4	7.72	27.1	7.15	6.14	8.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.1	3	1	17:41	25.3	7.78	27.2	7.38	6.45	8.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.1	3	2	17:41	25.2	7.75	27.1	7.44	6.53	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	17:18	25.4	7.82	27	7.12	6.31	8.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	17:18	25.4	7.79	27	7.17	6.24	8.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.7	2	1	17:18	25.4	7.76	27	7.3	6.47	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.7	2	2	17:18	25.3	7.75	27.1	7.24	6.54	8.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.4	3	1	17:18	25.3	7.86	27.2	7.45	6.7	9.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.4	3	2	17:18	25.3	7.89	27.2	7.52	6.64	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	18:05	25.3	7.71	26.9	7.18	6.3	7.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	18:05	25.4	7.73	26.9	7.23	6.36	7.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	1	18:05	25.3	7.81	27	7.36	6.45	8.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	2	18:05	25.3	7.78	27.1	7.3	6.5	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.8	3	1	18:05	25.2	7.76	27.2	7.47	6.62	8.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.8	3	2	18:05	25.2	7.74	27.2	7.55	6.69	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	16:55	25.4	7.74	27	6.98	6.4	8.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	16:55	25.5	7.76	27	7.05	6.35	8.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS15	Middle	5	2	1	16:55	25.4	7.71	27.1	7.22	6.24	8.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS15	Middle	5	2	2	16:55	25.4	7.74	27.1	7.16	6.28	8.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.9	3	1	16:55	25.4	7.85	27.1	7.46	6.57	9
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.9	3	2	16:55	25.3	7.81	27.2	7.4	6.52	9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	16:19	25.5	7.83	27	7.25	6.12	7.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	16:19	25.5	7.8	27.1	7.32	6.06	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	16:19	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	16:19	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.6	3	1	16:19	25.4	7.9	27.1	7.18	6.29	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.6	3	2	16:19	25.4	7.86	27.1	7.12	6.33	8.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	16:37	25.5	7.86	27	7.36	6.01	7.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	16:37	25.4	7.89	27	7.41	5.94	7.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	16:37	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	16:37	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	1	16:37	25.4	7.77	27.1	7.53	6.17	7.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.6	3	2	16:37	25.4	7.8	27.1	7.59	6.21	7.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	15:55	25.6	7.81	27.1	7.12	6.31	8.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	15:55	25.5	7.79	27.1	7.06	6.35	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.9	2	1	15:55	25.5	7.75	27.2	7	6.07	7.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.9	2	2	15:55	25.4	7.72	27.1	6.93	6.12	7.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.7	3	1	15:55	25.4	7.84	27.3	7.27	6.45	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.7	3	2	15:55	25.4	7.81	27.3	7.34	6.53	8.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	09:30	25	7.82	27.4	6.63	6.41	9.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	09:30	25	7.78	27.3	6.61	6.35	9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	1	09:30	24.9	7.85	27.6	6.75	6.44	9.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	2	09:30	24.8	7.82	27.6	6.72	6.49	9.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.7	3	1	09:30	24.8	7.81	27.9	6.68	6.67	9.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.7	3	2	09:30	24.8	7.84	27.8	6.65	6.62	9.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	12:26	25.2	7.89	27.2	6.59	6.37	9.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	12:26	25.2	7.85	27.1	6.62	6.43	9.2
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.8	2	1	12:26	25.1	7.75	27.4	6.72	6.57	9.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.8	2	2	12:26	25	7.76	27.4	6.68	6.52	9.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.6	3	1	12:26	24.9	7.82	27.6	6.85	6.49	9.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.6	3	2	12:26	24.9	7.79	27.6	6.82	6.44	9.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	10:17	25	7.79	27.4	6.73	6.36	8.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	10:17	25.1	7.82	27.3	6.69	6.39	8.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.9	2	1	10:17	25	7.84	27.5	6.63	6.42	8.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.9	2	2	10:17	25	7.83	27.5	6.65	6.47	8.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.7	3	1	10:17	24.9	7.86	27.6	6.79	6.53	8.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.7	3	2	10:17	24.8	7.82	27.7	6.76	6.48	8.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	10:40	25.1	7.82	27.3	6.58	6.43	8.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	10:40	25.1	7.78	27.2	6.67	6.38	8.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.6	2	1	10:40	25	7.8	27.4	6.72	6.34	8.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.6	2	2	10:40	25.1	7.85	27.4	6.69	6.41	8.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.1	3	1	10:40	24.9	7.83	27.7	6.79	6.53	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.1	3	2	10:40	25	7.88	27.6	6.76	6.59	9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	09:53	25.1	7.77	27.3	6.65	6.39	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	09:53	25	7.81	27.3	6.61	6.35	7.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	1	09:53	24.9	7.8	27.5	6.71	6.51	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	2	09:53	25	7.84	27.6	6.69	6.44	8.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.4	3	1	09:53	24.9	7.86	27.7	6.83	6.48	7.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.4	3	2	09:53	24.8	7.82	27.7	6.81	6.43	7.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	11:03	25	7.76	27.2	6.54	6.45	8.9
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	11:03	25.1	7.81	27.2	6.57	6.48	8.8
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	1	11:03	25.1	7.82	27.4	6.65	6.39	8.7
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.8	2	2	11:03	25.1	7.79	27.3	6.69	6.33	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.6	3	1	11:03	25	7.89	27.5	6.76	6.54	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.6	3	2	11:03	25	7.84	27.5	6.78	6.58	9.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	11:45	25.2	7.78	27.1	6.59	6.35	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	11:45	25.1	7.8	27.2	6.63	6.41	8.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	11:45	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	11:45	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.3	3	1	11:45	25.2	7.83	27.2	6.71	6.49	8.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.3	3	2	11:45	25.1	7.81	27.3	6.68	6.45	8.5
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	11:27	25.1	7.76	27.2	6.65	6.39	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	11:27	25.1	7.81	27.2	6.67	6.34	8.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	11:27	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	11:27	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.2	3	1	11:27	25	7.85	27.3	6.72	6.21	8.1
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.2	3	2	11:27	25.1	7.88	27.2	6.7	6.16	7.6
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	12:03	25.2	7.83	27.2	6.68	6.33	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	12:03	25.2	7.78	27.2	6.72	6.37	8
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.7	2	1	12:03	25.1	7.81	27.3	6.63	6.43	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.7	2	2	12:03	25.1	7.85	27.4	6.61	6.39	8.3
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.3	3	1	12:03	24.9	7.91	27.6	6.82	6.58	8.4
TMCLKL	HY/2012/08	2017-05-23	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.3	3	2	12:03	25	7.87	27.5	6.77	6.53	8.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	20:14	25.3	7.95	27.2	7.11	6.25	9.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	20:14	25.3	7.99	27.2	7.16	6.27	9.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	1	20:14	25.3	7.92	27.3	7.2	6.34	9.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	2	20:14	25.2	7.96	27.4	7.28	6.37	9.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.1	3	1	20:14	25.2	7.86	27.5	7.63	6.56	9.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.1	3	2	20:14	25.2	7.84	27.6	7.66	6.5	9.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	17:25	25.5	7.82	27.3	6.87	6.2	8.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	17:25	25.4	7.88	27.4	6.89	6.24	9.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS6	Middle	7	2	1	17:25	25.4	7.85	27.4	7.04	6.31	9.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS6	Middle	7	2	2	17:25	25.4	7.89	27.5	7.08	6.35	9.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13	3	1	17:25	25.4	7.94	27.6	7.31	6.57	9.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13	3	2	17:25	25.3	7.9	27.6	7.36	6.6	9.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	19:26	25.4	7.76	27.3	7.26	6.25	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	19:26	25.4	7.79	27.4	7.21	6.29	8.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.1	2	1	19:26	25.4	7.81	27.5	7.1	6.03	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.1	2	2	19:26	25.3	7.78	27.6	7.14	6.1	8.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.2	3	1	19:26	25.3	7.94	27.5	7.32	6.35	8.5
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.2	3	2	19:26	25.2	7.98	27.5	7.35	6.39	8.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	19:02	25.5	7.94	27.3	7.15	6.36	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	19:02	25.4	7.99	27.3	7.17	6.33	8.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.8	2	1	19:02	25.4	7.86	27.3	7.26	6.4	9.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.8	2	2	19:02	25.3	7.89	27.4	7.29	6.47	8.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.6	3	1	19:02	25.3	7.81	27.5	7.34	6.56	8.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.6	3	2	19:02	25.2	7.83	27.4	7.37	6.6	8.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	19:48	25.4	7.8	27.2	7.21	6.33	7.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	19:48	25.3	7.85	27.3	7.25	6.37	8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	1	19:48	25.3	7.75	27.3	7.46	6.46	7.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS14	Middle	5.9	2	2	19:48	25.3	7.77	27.4	7.49	6.41	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.7	3	1	19:48	25.2	7.93	27.4	7.51	6.57	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS14	Bottom	10.7	3	2	19:48	25.3	7.9	27.4	7.55	6.61	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	18:40	25.4	7.77	27.4	7.02	6.41	8.5
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	18:40	25.4	7.73	27.5	7.07	6.44	8.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	1	18:40	25.4	7.8	27.5	7.16	6.2	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS15	Middle	4.9	2	2	18:40	25.3	7.85	27.6	7.19	6.25	8.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.7	3	1	18:40	25.3	7.78	27.5	7.45	6.47	8.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	IS15	Bottom	8.7	3	2	18:40	25.2	7.82	27.5	7.41	6.51	8.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	18:06	25.5	7.92	27.3	7.22	6.14	7.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	18:06	25.4	7.96	27.4	7.26	6.18	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	18:06	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	18:06	---	---	---	---	---	---

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.7	3	1	18:06	25.3	7.8	27.4	7.13	6.25	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.7	3	2	18:06	25.3	7.85	27.5	7.16	6.28	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	18:24	25.5	7.97	27.3	7.33	6.05	7.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	18:24	25.4	7.99	27.4	7.38	6.08	7.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	18:24	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	18:24	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.4	3	1	18:24	25.4	7.85	27.5	7.42	6.1	7.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.4	3	2	18:24	25.4	7.81	27.5	7.46	6.17	7.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	17:46	25.5	7.91	27.4	7.02	6.25	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	17:46	25.5	7.97	27.4	7.07	6.29	8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.8	2	1	17:46	25.4	7.86	27.5	7.06	6.11	7.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.8	2	2	17:46	25.5	7.82	27.4	7.1	6.15	8
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.6	3	1	17:46	25.4	7.73	27.5	7.14	6.43	8.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.6	3	2	17:46	25.3	7.75	27.5	7.18	6.47	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	10:50	25.3	7.97	27.2	7.05	6.56	9.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	10:50	25.4	7.96	27.2	7.08	6.49	9.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	1	10:50	25.5	8.03	27.3	6.92	6.89	9.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	2	10:50	25.4	8.01	27.2	6.9	6.84	9.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	1	10:50	25.1	7.92	27.5	7.34	6.95	10.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	2	10:50	25	7.89	27.6	7.38	7.04	10.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	13:20	25.6	7.88	27.1	6.65	6.35	9.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	13:20	25.5	7.89	27	6.62	6.4	9.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.8	2	1	13:20	25.4	7.96	27.3	6.78	6.52	9.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.8	2	2	13:20	25.5	7.98	27.2	6.79	6.58	9.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.6	3	1	13:20	25.3	7.92	27.5	6.98	6.71	9.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.6	3	2	13:20	25.2	7.9	27.4	6.95	6.74	9.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	11:31	25.4	7.92	27.1	6.79	6.41	8.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	11:31	25.5	7.95	27	6.77	6.49	8.5
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.9	2	1	11:31	25.4	7.99	27.2	6.83	6.45	8.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS12	Middle	5.9	2	2	11:31	25.3	7.98	27.1	6.85	6.52	8.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.8	3	1	11:31	25.2	8.01	27.4	6.96	6.72	8.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	10.8	3	2	11:31	25.1	8.04	27.4	6.99	6.77	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	11:51	25.4	7.86	27.1	6.65	6.42	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	11:51	25.5	7.81	27	6.62	6.47	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.6	2	1	11:51	25.3	7.8	27.2	6.57	6.65	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.6	2	2	11:51	25.4	7.81	27.1	6.55	6.6	8.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.1	3	1	11:51	25.1	7.92	27.3	6.8	6.73	9.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.1	3	2	11:51	25.2	7.95	27.4	6.79	6.79	9.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	11:12	25.6	7.84	27	6.83	6.38	8
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	11:12	25.5	7.86	27	6.84	6.31	7.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.6	2	1	11:12	25.4	7.91	27.2	6.8	6.7	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.6	2	2	11:12	25.3	7.89	27.1	6.78	6.74	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.2	3	1	11:12	25.3	7.95	27.4	6.93	6.54	8.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.2	3	2	11:12	25.2	7.88	27.5	6.91	6.48	8
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	12:12	25.5	7.9	27.2	6.74	6.39	8.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	12:12	25.4	7.89	27.1	6.7	6.33	8.8
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	1	12:12	25.4	7.82	27.2	6.81	6.24	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.6	2	2	12:12	25.4	7.86	27.2	6.8	6.29	8.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	1	12:12	25.2	7.88	27.3	7.04	6.52	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.2	3	2	12:12	25.1	7.91	27.2	7.07	6.58	9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	17:45	25.6	7.86	27.1	7.08	6.19	8
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	17:45	25.6	7.89	27.1	7.09	6.15	8.2
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	17:45	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	17:45	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.3	3	1	17:45	25.5	7.82	27.2	6.82	6.32	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.3	3	2	17:45	25.4	7.8	27.1	6.84	6.25	7.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	12:30	25.5	7.96	27	6.92	6.07	7.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	12:30	25.6	7.95	27.1	6.9	6.01	7.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	12:30	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	12:30	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3	3	1	12:30	25.4	7.86	27.1	6.73	6.23	7.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3	3	2	12:30	25.5	7.83	27.1	6.72	6.2	7.9
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	12:59	25.5	7.79	27.2	6.74	6.48	8.6
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	12:59	25.5	7.82	27.1	6.78	6.41	8.1
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.6	2	1	12:59	25.4	7.85	27.3	6.86	6.57	8.4
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.6	2	2	12:59	25.3	7.88	27.4	6.84	6.52	8.3
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.1	3	1	12:59	25.2	7.91	27.5	6.91	6.68	8.7
TMCLKL	HY/2012/08	2017-05-25	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.1	3	2	12:59	25.1	7.93	27.4	6.92	6.62	8.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	08:20	25.3	7.79	27.4	7.04	6.52	9.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	08:20	25.3	7.8	27.5	7.08	6.56	9.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	1	08:20	25.2	7.81	27.6	7.1	6.38	9.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS4	Middle	9.1	2	2	08:20	25.1	7.81	27.7	7.06	6.34	9.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.2	3	1	08:20	25.1	7.84	27.8	7.33	6.46	9.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17.2	3	2	08:20	25.1	7.84	27.8	7.29	6.4	9.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	06:20	25.2	7.68	27.4	6.54	6.43	9.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	06:20	25.3	7.69	27.4	6.58	6.4	9.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS6	Middle	7.1	2	1	06:20	25.2	7.72	27.6	6.69	6.21	8.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS6	Middle	7.1	2	2	06:20	25.1	7.74	27.7	6.66	6.25	9.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13.2	3	1	06:20	25.1	7.7	27.7	6.81	6.5	9.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13.2	3	2	06:20	25	7.73	27.8	6.84	6.56	9.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	07:48	25.3	7.78	27.5	7.14	6.43	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	07:48	25.3	7.79	27.6	7.1	6.46	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.4	2	1	07:48	25.2	7.8	27.7	7.18	6.29	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.4	2	2	07:48	25.1	7.81	27.8	7.14	6.26	8.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.8	3	1	07:48	25.1	7.81	27.8	7.11	6.3	8.6
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS12	Bottom	11.8	3	2	07:48	25.1	7.82	27.8	7.14	6.36	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	07:35	25.3	7.77	27.5	7.02	6.14	8.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	07:35	25.3	7.78	27.6	7.05	6.09	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.8	2	1	07:35	25.2	7.81	27.7	7.15	6.26	8.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS13	Middle	5.8	2	2	07:35	25.2	7.82	27.8	7.18	6.3	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.6	3	1	07:35	25.2	7.83	27.8	7.19	6.39	8.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.6	3	2	07:35	25.1	7.84	27.8	7.16	6.35	8.6
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	08:03	25.2	7.75	27.5	6.97	6.22	7.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	08:03	25.3	7.77	27.5	6.99	6.17	7.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS14	Middle	6.2	2	1	08:03	25.1	7.79	27.6	7.15	6.46	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS14	Middle	6.2	2	2	08:03	25.1	7.82	27.6	7.11	6.42	7.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS14	Bottom	11.4	3	1	08:03	25.1	7.8	27.6	7.24	6.5	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS14	Bottom	11.4	3	2	08:03	25	7.8	27.7	7.27	6.56	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	07:23	25.3	7.7	27.6	6.98	6.06	8.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	07:23	25.2	7.73	27.6	6.95	6.02	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS15	Middle	5.4	2	1	07:23	25.2	7.75	27.7	7.12	6.38	8.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS15	Middle	5.4	2	2	07:23	25.1	7.78	27.8	7.16	6.34	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS15	Bottom	9.8	3	1	07:23	25.1	7.74	27.8	7.09	6.29	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	IS15	Bottom	9.8	3	2	07:23	25.1	7.71	27.7	7.06	6.25	8.6
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	07:02	25.3	7.82	27.5	7.02	6.14	7.9
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	07:02	25.3	7.83	27.5	7.05	6.18	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	07:02	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	07:02	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	1	07:02	25.2	7.83	27.6	7.11	6.42	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	2	07:02	25.2	7.84	27.6	7.09	6.46	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	07:12	25.3	7.77	27.5	6.94	5.94	7.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	07:12	25.3	7.78	27.6	6.97	5.9	7.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	07:12	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	07:12	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.8	3	1	07:12	25.3	7.81	27.6	7.2	6.27	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR9	Bottom	3.8	3	2	07:12	25.2	7.82	27.6	7.24	6.21	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	06:40	25.3	7.78	27.6	6.82	6.22	7.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	06:40	25.3	7.79	27.5	6.79	6.26	8.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.8	2	1	06:40	25.2	7.8	27.7	6.94	6.47	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR10A	Middle	6.8	2	2	06:40	25.2	7.81	27.8	6.97	6.41	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.6	3	1	06:40	25.2	7.81	27.8	6.98	6.73	9
TMCLKL	HY/2012/08	2017-05-27	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.6	3	2	06:40	25.1	7.82	27.8	6.95	6.77	8.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	12:23	25.2	7.86	27.2	7.02	6.31	9.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	12:23	25.1	7.9	27.3	7.07	6.33	9.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	1	12:23	25.1	7.83	27.4	7.11	6.4	9.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.9	2	2	12:23	25	7.87	27.3	7.19	6.43	9.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.8	3	1	12:23	24.9	7.77	27.4	7.54	6.62	9.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.8	3	2	12:23	25	7.75	27.5	7.57	6.56	9.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	15:35	25.6	7.73	27.5	6.78	6.26	9.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	15:35	25.7	7.79	27.6	6.8	6.3	9.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.9	2	1	15:35	25.6	7.76	27.7	6.95	6.37	9.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS6	Middle	6.9	2	2	15:35	25.6	7.8	27.6	6.99	6.41	9.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.8	3	1	15:35	25.5	7.85	27.7	7.22	6.63	9.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	12.8	3	2	15:35	25.4	7.81	27.8	7.27	6.66	9.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	13:11	25.2	7.67	27.4	7.17	6.31	8.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	13:11	25.1	7.7	27.5	7.12	6.35	8.5
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS12	Middle	6	2	1	13:11	25.1	7.72	27.6	7.01	6.09	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS12	Middle	6	2	2	13:11	25	7.69	27.5	7.05	6.16	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	11	3	1	13:11	25	7.85	27.6	7.23	6.41	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	11	3	2	13:11	25.1	7.89	27.7	7.26	6.45	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	13:35	25.2	7.85	27.4	7.06	6.42	9.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	13:35	25.3	7.9	27.3	7.08	6.39	8.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.6	2	1	13:35	25.2	7.77	27.4	7.17	6.46	8.9
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.6	2	2	13:35	25.1	7.8	27.5	7.2	6.53	8.9
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.2	3	1	13:35	25.1	7.72	27.6	7.25	6.62	9.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	10.2	3	2	13:35	25	7.74	27.5	7.28	6.66	9.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	12:47	25.2	7.71	27.3	7.12	6.39	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	12:47	25.3	7.76	27.4	7.16	6.43	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	1	12:47	25.1	7.66	27.5	7.37	6.52	8.3
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.7	2	2	12:47	25.2	7.68	27.4	7.4	6.47	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.4	3	1	12:47	25.1	7.84	27.5	7.42	6.63	8.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.4	3	2	12:47	25.1	7.81	27.6	7.46	6.67	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	13:59	25.4	7.68	27.5	6.93	6.47	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	13:59	25.5	7.64	27.6	6.98	6.5	9
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.7	2	1	13:59	25.3	7.71	27.6	7.07	6.26	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS15	Middle	4.7	2	2	13:59	25.4	7.76	27.7	7.1	6.31	8.6
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.4	3	1	13:59	25.3	7.69	27.8	7.36	6.53	8.7
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	8.4	3	2	13:59	25.2	7.73	27.7	7.32	6.57	9.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	14:47	25.6	7.83	27.4	7.13	6.2	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	14:47	25.5	7.87	27.5	7.17	6.24	7.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	14:47	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	14:47	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.4	3	1	14:47	25.4	7.71	27.5	7.04	6.31	8.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.4	3	2	14:47	25.5	7.76	27.6	7.07	6.34	7.9
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	14:23	25.5	7.88	27.4	7.24	6.11	7.9
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	14:23	25.4	7.9	27.5	7.29	6.14	7.8
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	14:23	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	14:23	---	---	---	---	---	---

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.2	3	1	14:23	25.4	7.76	27.6	7.33	6.16	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.2	3	2	14:23	25.3	7.72	27.5	7.37	6.23	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	15:11	25.4	7.82	27.3	6.93	6.31	8.4
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	15:11	25.5	7.88	27.4	6.98	6.35	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.6	2	1	15:11	25.5	7.77	27.5	6.97	6.17	8.1
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.6	2	2	15:11	25.4	7.73	27.4	7.01	6.21	8
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.2	3	1	15:11	25.4	7.64	27.6	7.05	6.49	8.2
TMCLKL	HY/2012/08	2017-05-27	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	12.2	3	2	15:11	25.3	7.66	27.7	7.09	6.53	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	1	10:48	25	7.88	27.8	7.08	6.5	9.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS4	Surface	1	1	2	10:48	25.1	7.91	27.9	7.1	6.53	9.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	1	10:48	25.2	8	28	7.13	6.64	9.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS4	Middle	9	2	2	10:48	25.3	8.03	28.1	7.16	6.62	9.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17	3	1	10:48	25.4	8.12	28.2	7.24	6.34	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS4	Bottom	17	3	2	10:48	25.3	8.1	28.3	7.27	6.37	9.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	1	08:00	25.1	8.04	28	6.67	6.84	9.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS6	Surface	1	1	2	08:00	25.2	8.07	28.1	6.7	6.87	10.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS6	Middle	7.3	2	1	08:00	25.3	8.13	28.2	6.8	7.05	10.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS6	Middle	7.3	2	2	08:00	25.3	8.11	28.2	6.83	7.08	10.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13.5	3	1	08:00	25.2	7.94	28.3	6.58	7.13	10.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	CS6	Bottom	13.5	3	2	08:00	25.3	7.97	28.4	6.61	7.15	10.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	1	10:00	25.2	7.9	28.1	6.73	6.64	8.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS12	Surface	1	1	2	10:00	25.2	7.93	28.1	6.75	6.67	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.5	2	1	10:00	25.3	8.13	28.2	6.82	6.73	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS12	Middle	6.5	2	2	10:00	25.3	8.15	28.3	6.8	6.7	9.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS12	Bottom	12	3	1	10:00	25.4	8.02	28.3	7.04	6.51	8.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS12	Bottom	12	3	2	10:00	25.4	8.05	28.4	7.07	6.53	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	1	09:37	25	8.04	28.1	6.85	6.45	8.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS13	Surface	1	1	2	09:37	25.1	8.07	28.1	6.83	6.48	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS13	Middle	6	2	1	09:37	25.2	8.13	28.2	6.97	6.51	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS13	Middle	6	2	2	09:37	25.1	8.1	28.3	6.99	6.53	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.9	3	1	09:37	25.3	7.9	28.4	7.09	6.6	9.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS13	Bottom	10.9	3	2	09:37	25.3	7.93	28.4	7.11	6.63	9.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	1	10:27	25.1	8.02	27.9	6.89	6.45	8
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS14	Surface	1	1	2	10:27	25.2	8.04	28	6.92	6.48	8
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS14	Middle	6.3	2	1	10:27	25.2	8.12	28.1	7.07	6.54	87
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS14	Middle	6.3	2	2	10:27	25.3	8.14	28.2	7.09	6.57	8.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS14	Bottom	11.5	3	1	10:27	25.4	7.91	28.2	7.14	6.61	8.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS14	Bottom	11.5	3	2	10:27	25.3	7.93	28.3	7.17	6.63	8
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	1	09:10	24.9	7.94	27.9	6.79	6.3	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS15	Surface	1	1	2	09:10	25	7.97	28	6.82	6.33	8.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS15	Middle	5.6	2	1	09:10	25.1	8	28.1	6.74	6.45	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS15	Middle	5.6	2	2	09:10	25.1	8.03	28.2	6.97	6.48	8.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS15	Bottom	10.2	3	1	09:10	25.2	8.16	28.3	7.2	6.5	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	IS15	Bottom	10.2	3	2	09:10	25.3	8.14	28.4	7.23	6.53	8.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	1	08:40	25.1	8.07	28	6.94	6.68	8.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR8	Surface	1	1	2	08:40	25.2	8.09	28.1	6.97	6.7	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	1	08:40	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR8	Middle	---	2	2	08:40	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	1	08:40	25.3	8.12	28.2	7.2	6.84	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR8	Bottom	4.8	3	2	08:40	25.4	8.15	28.3	7.23	6.87	8.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	1	08:55	25.1	8.09	28.1	7.05	6.25	7.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR9	Surface	1	1	2	08:55	25.2	8.11	28.2	7.09	6.28	7.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	1	08:55	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR9	Middle	---	2	2	08:55	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR9	Bottom	4.1	3	1	08:55	25.3	7.86	28.3	7.12	6.34	7.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR9	Bottom	4.1	3	2	08:55	25.3	7.88	28.4	7.14	6.37	8.1

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	1	08:20	24.9	7.93	27.9	6.77	6.56	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR10A	Surface	1	1	2	08:20	25	7.9	27.9	6.79	6.58	8.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7	2	1	08:20	25.1	8.06	28	6.94	6.64	8.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR10A	Middle	7	2	2	08:20	25.2	8.09	28.1	6.96	6.6	8.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.9	3	1	08:20	25.3	8.11	28.2	7.04	6.74	8.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Flood	Cloudy	Small wave	SR10A	Bottom	12.9	3	2	08:20	25.4	8.13	28.3	7.07	6.76	8.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	1	14:50	25.5	7.85	28	6.87	6.32	9.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS4	Surface	1	1	2	14:50	25.4	7.86	27.9	6.92	6.4	9.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	1	14:50	25.3	7.92	28	7.04	6.92	9.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS4	Middle	8.8	2	2	14:50	25.2	7.93	28.1	7.08	6.96	10
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	1	14:50	25.3	7.94	28.1	7.1	6.87	9.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS4	Bottom	16.6	3	2	14:50	25.2	7.94	28.2	7.14	6.9	10
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	1	16:50	25.6	7.84	28.1	6.8	6.37	9.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS6	Surface	1	1	2	16:50	25.5	7.85	28	6.84	6.32	9.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS6	Middle	7.1	2	1	16:50	25.3	7.87	28.2	6.87	6.49	9.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS6	Middle	7.1	2	2	16:50	25.2	7.87	28.2	6.84	6.45	9.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	13.2	3	1	16:50	25.2	7.87	28.3	6.95	6.89	9.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	CS6	Bottom	13.2	3	2	16:50	25.2	7.86	28.2	6.98	6.85	9.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	1	15:26	25.5	7.88	28	6.82	6.92	9.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS12	Surface	1	1	2	15:26	25.4	7.89	28.1	6.86	6.96	9.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS12	Middle	6.2	2	1	15:26	25.3	7.94	28.1	7.09	6.83	9.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS12	Middle	6.2	2	2	15:26	25.2	7.92	28.2	7.05	6.86	9.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	11.4	3	1	15:26	25.2	7.93	28.2	7.18	6.95	9.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS12	Bottom	11.4	3	2	15:26	25.2	7.93	28.2	7.14	6.91	9.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	1	15:41	25.4	7.9	28	6.74	6.63	9.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS13	Surface	1	1	2	15:41	25.5	7.89	28	6.77	6.6	9.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	1	15:41	25.2	7.94	28.2	6.87	6.97	9.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS13	Middle	5.4	2	2	15:41	25.2	7.94	28.2	6.78	6.94	9.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	1	15:41	25.2	7.91	28.3	6.88	7.1	9.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS13	Bottom	9.8	3	2	15:41	25.3	7.93	28.2	6.85	7.15	9.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	1	15:10	25.5	7.92	27.9	6.93	6.59	8.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS14	Surface	1	1	2	15:10	25.5	7.91	27.9	6.96	6.51	8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.9	2	1	15:10	25.4	7.86	27.9	6.97	6.84	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS14	Middle	5.9	2	2	15:10	25.3	7.88	28	6.94	6.88	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.8	3	1	15:10	25.3	7.84	28.1	7.02	7.02	8.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS14	Bottom	10.8	3	2	15:10	25.3	7.85	28.1	7.06	7.07	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	1	15:58	25.5	7.86	28.1	6.94	6.68	9.3
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS15	Surface	1	1	2	15:58	25.5	7.87	28.1	6.97	6.65	9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS15	Middle	5.3	2	1	15:58	25.3	7.89	28.1	7.01	6.84	9.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS15	Middle	5.3	2	2	15:58	25.3	7.9	28.2	7.05	6.8	8.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	9.6	3	1	15:58	25.3	7.92	28.2	7.08	7.06	9.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	IS15	Bottom	9.6	3	2	15:58	25.2	7.9	28.2	7.11	7.02	9.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	1	16:30	25.6	7.82	28.1	6.53	6.24	8.1
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR8	Surface	1	1	2	16:30	25.5	7.84	28.1	6.56	6.29	8.2
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	1	16:30	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR8	Middle	---	2	2	16:30	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.2	3	1	16:30	25.4	7.88	28.2	6.9	6.77	8.6
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR8	Bottom	4.2	3	2	16:30	25.3	7.87	28.1	6.94	6.7	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	1	16:15	25.5	7.95	28.1	6.76	6.3	7.9
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR9	Surface	1	1	2	16:15	25.6	7.94	28.1	6.73	6.36	8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	1	16:15	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR9	Middle	---	2	2	16:15	---	---	---	---	---	---
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.8	3	1	16:15	25.4	7.98	28.2	6.9	6.59	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR9	Bottom	3.8	3	2	16:15	25.3	7.97	28.3	6.86	6.57	8.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	1	17:25	25.6	7.9	28.2	6.93	6.12	7.8
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR10A	Surface	1	1	2	17:25	25.6	7.92	28.2	6.96	6.15	8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	1	17:25	25.4	7.93	28.3	7.15	6.53	8.4
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR10A	Middle	6.4	2	2	17:25	25.3	7.94	28.4	7.18	6.5	8.5
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	1	17:25	25.3	7.96	28.4	7.06	6.84	8.7
TMCLKL	HY/2012/08	2017-05-30	Mid-Ebb	Cloudy	Small wave	SR10A	Bottom	11.8	3	2	17:25	25.3	7.95	28.4	7.02	6.8	8.6