

**Figure I1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).**



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

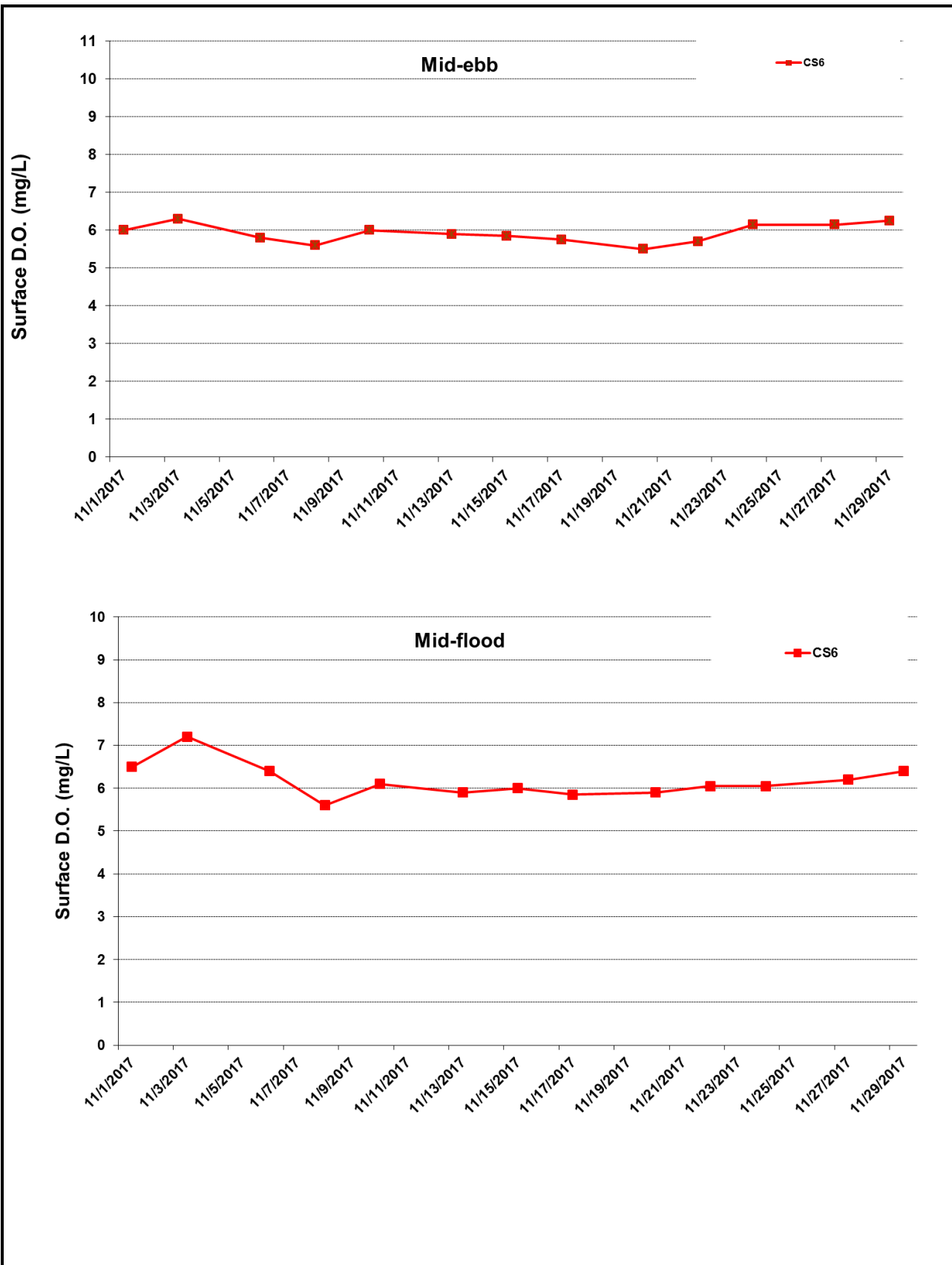


Figure I2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

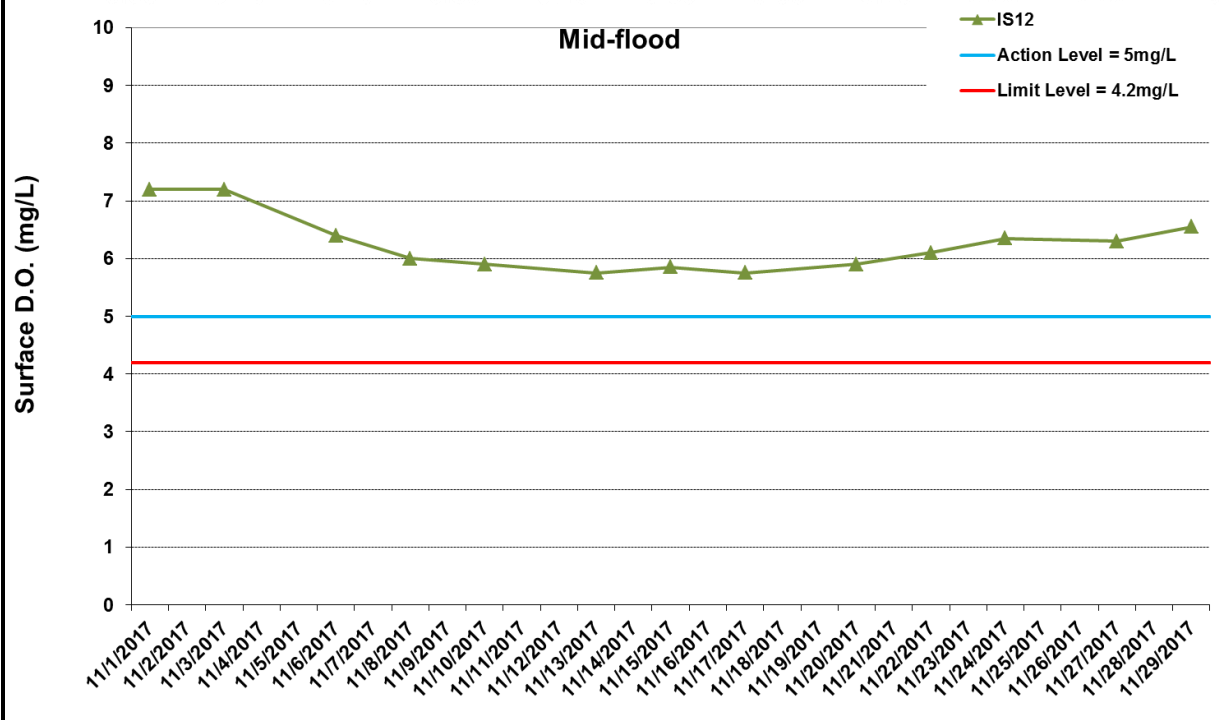
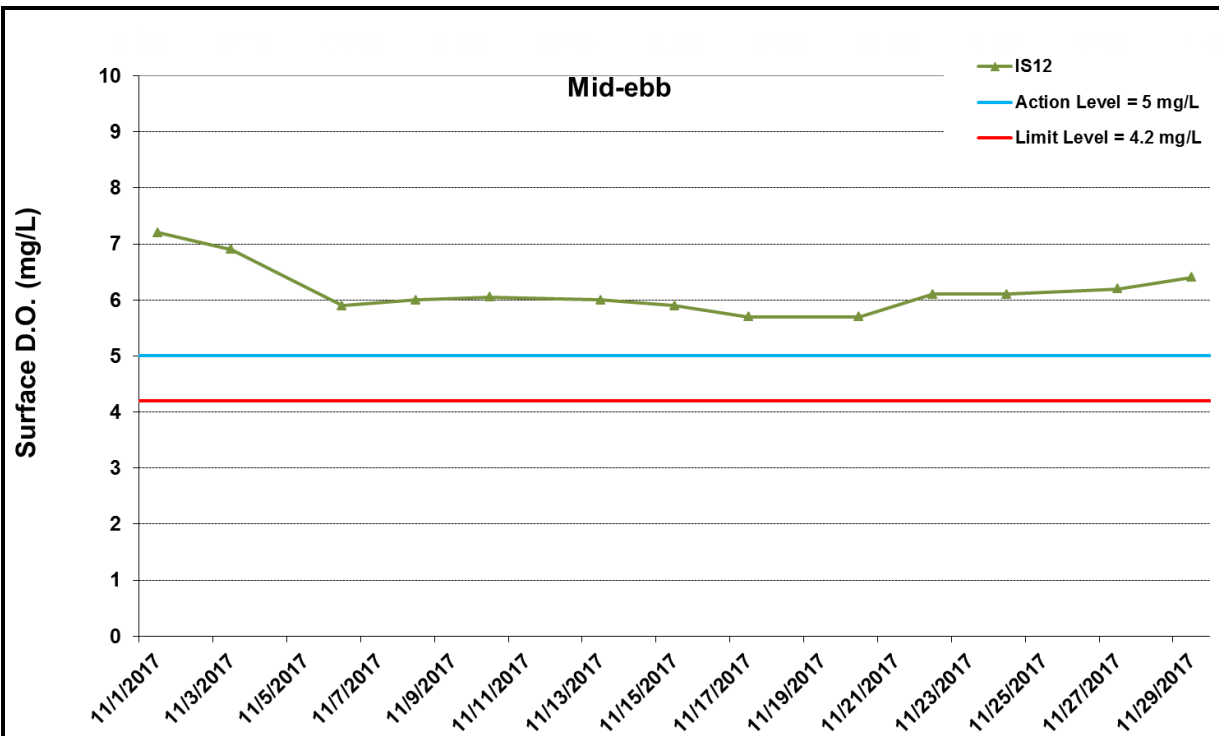


Figure I3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

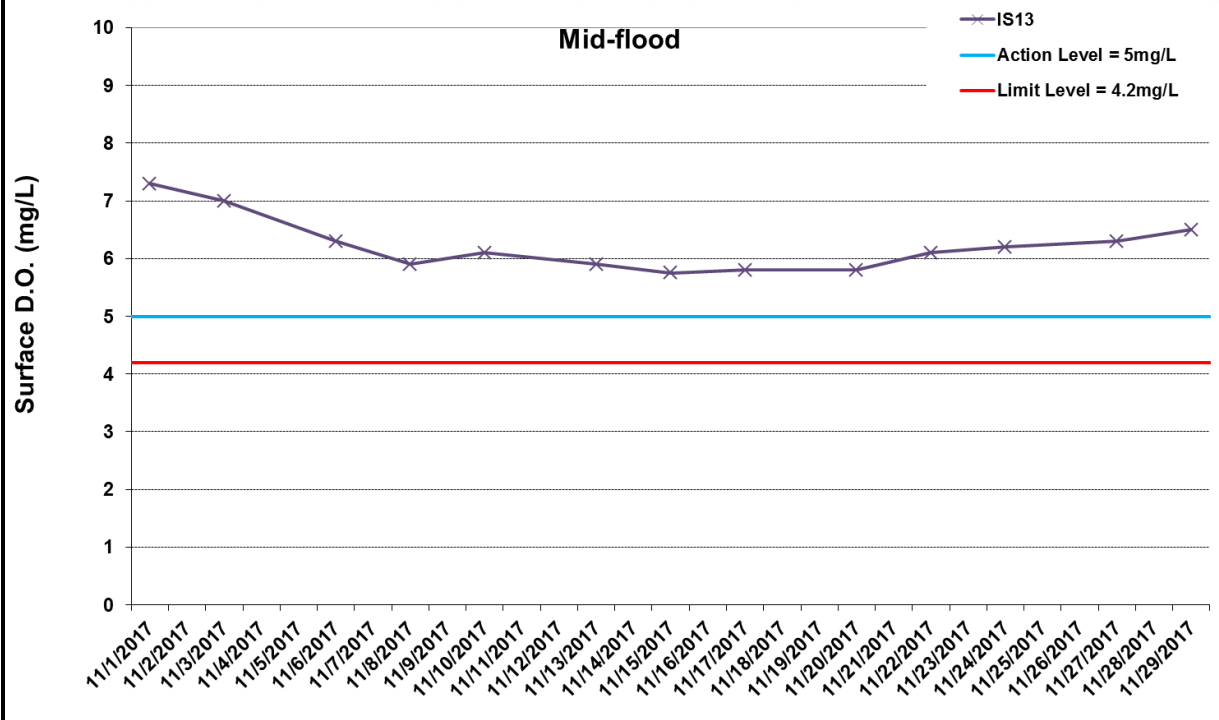
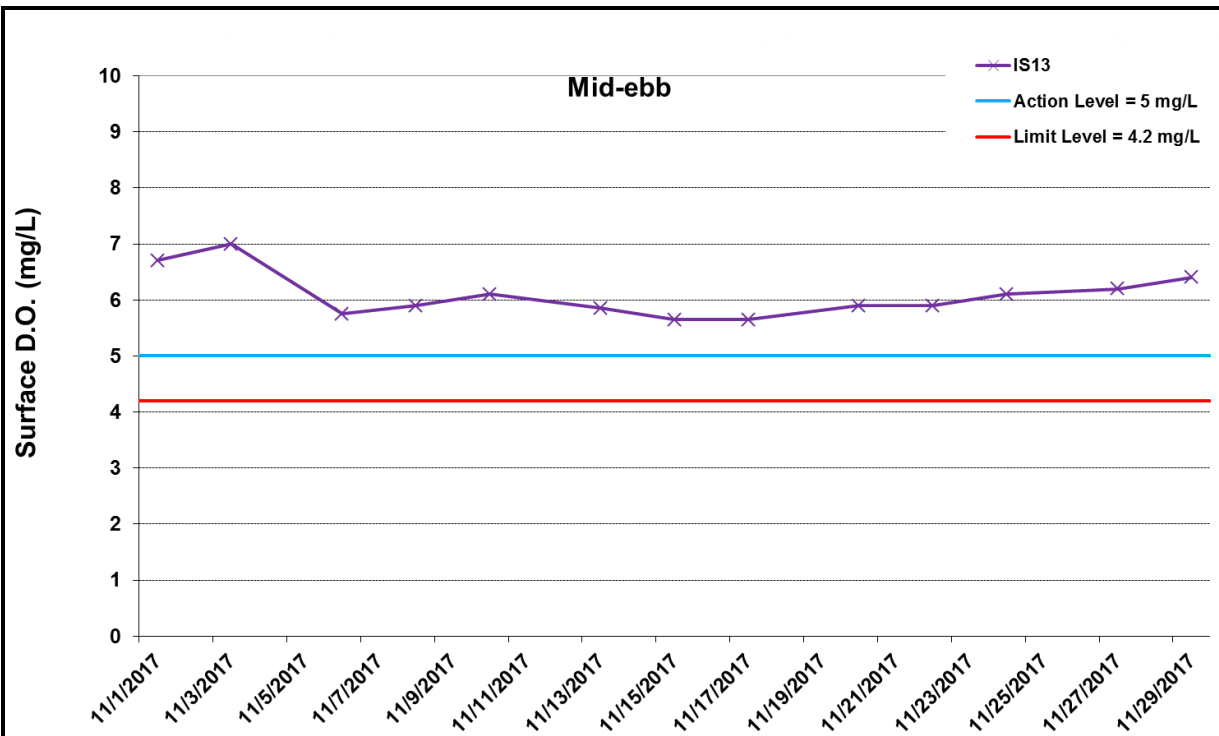


Figure I4 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

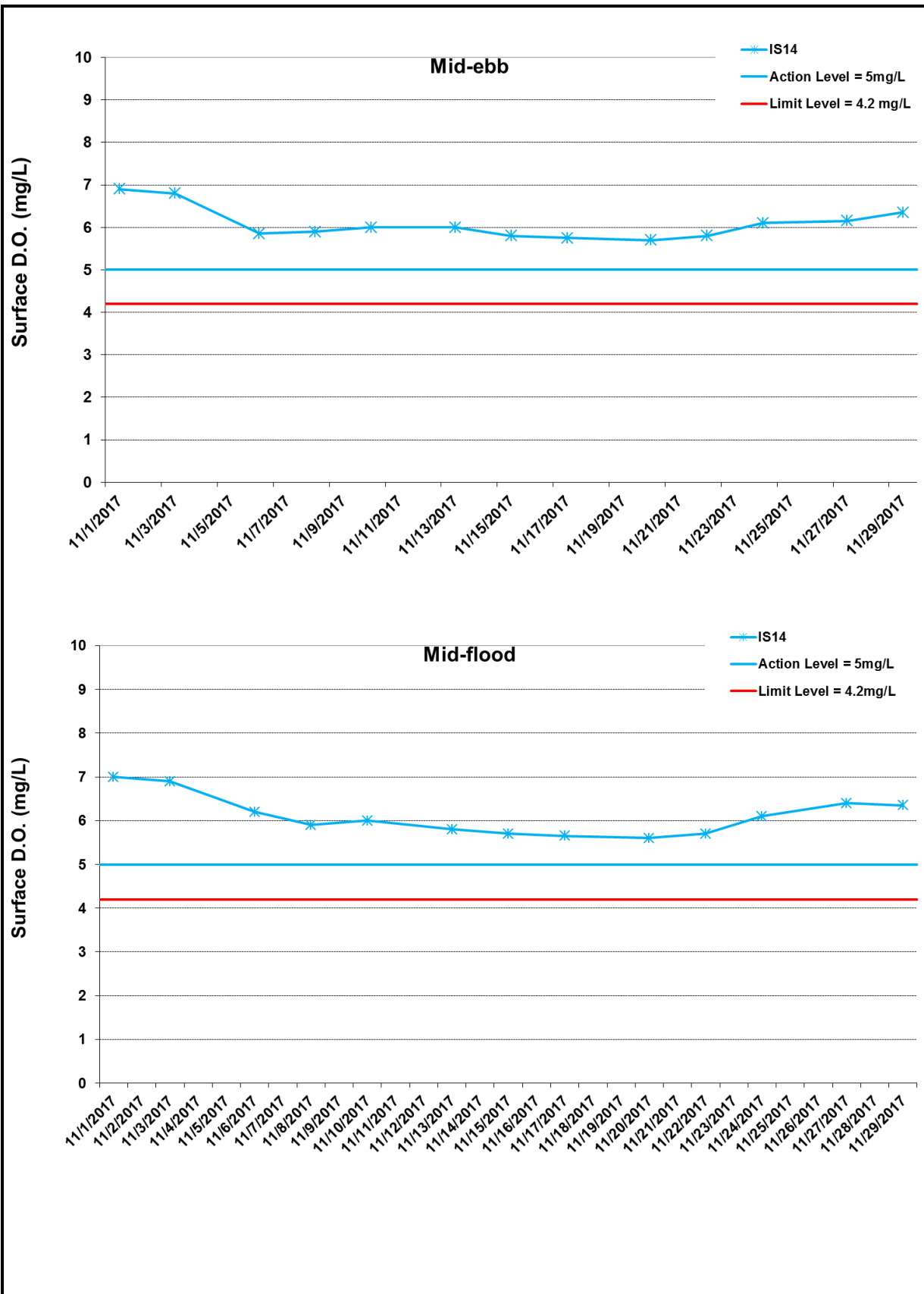


Figure I5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

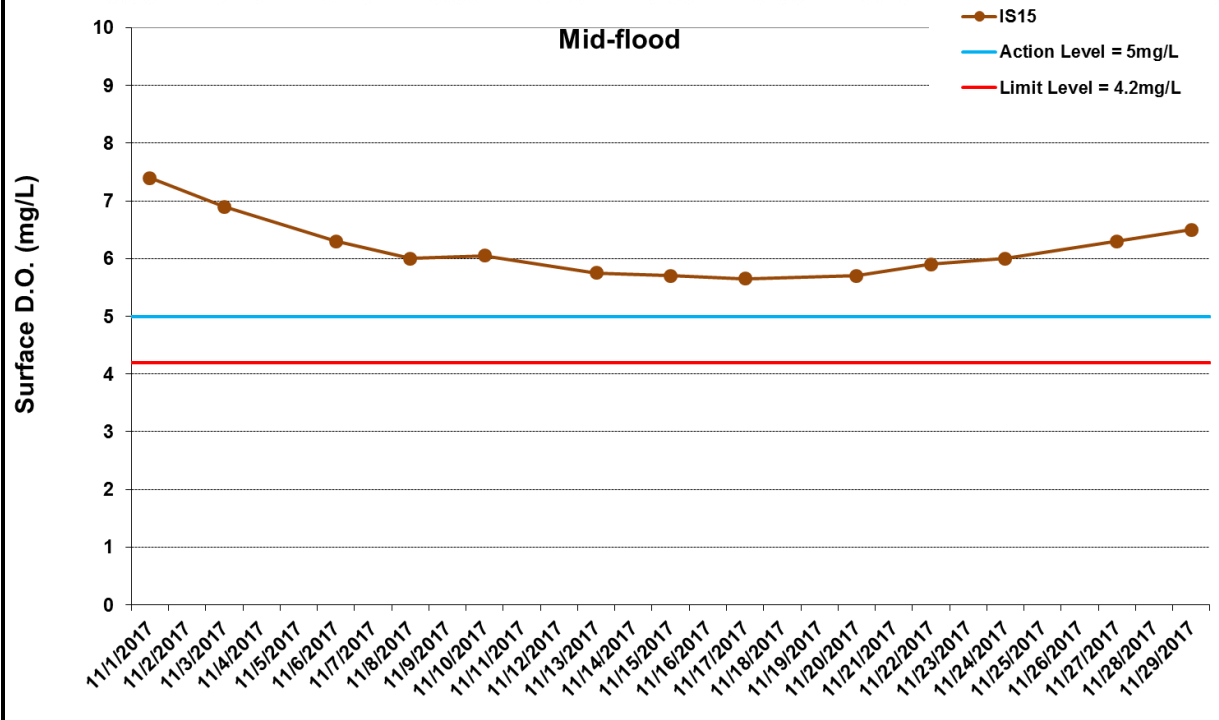
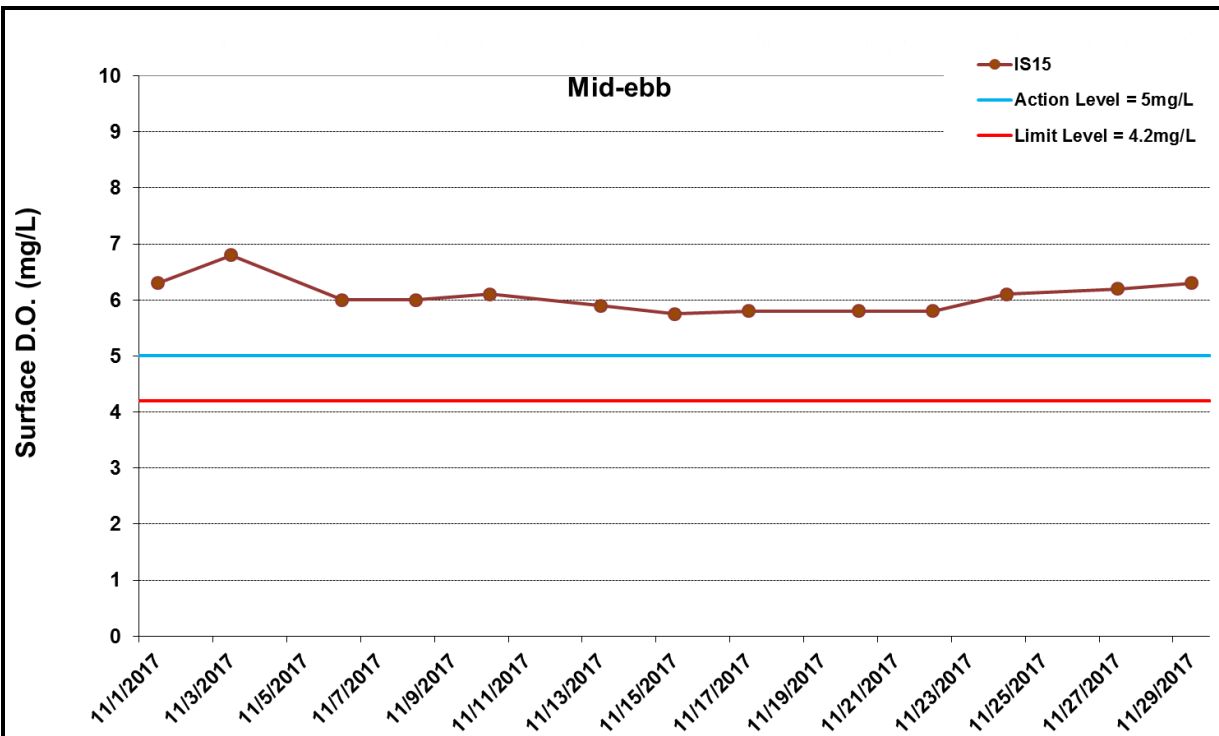


Figure I6 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

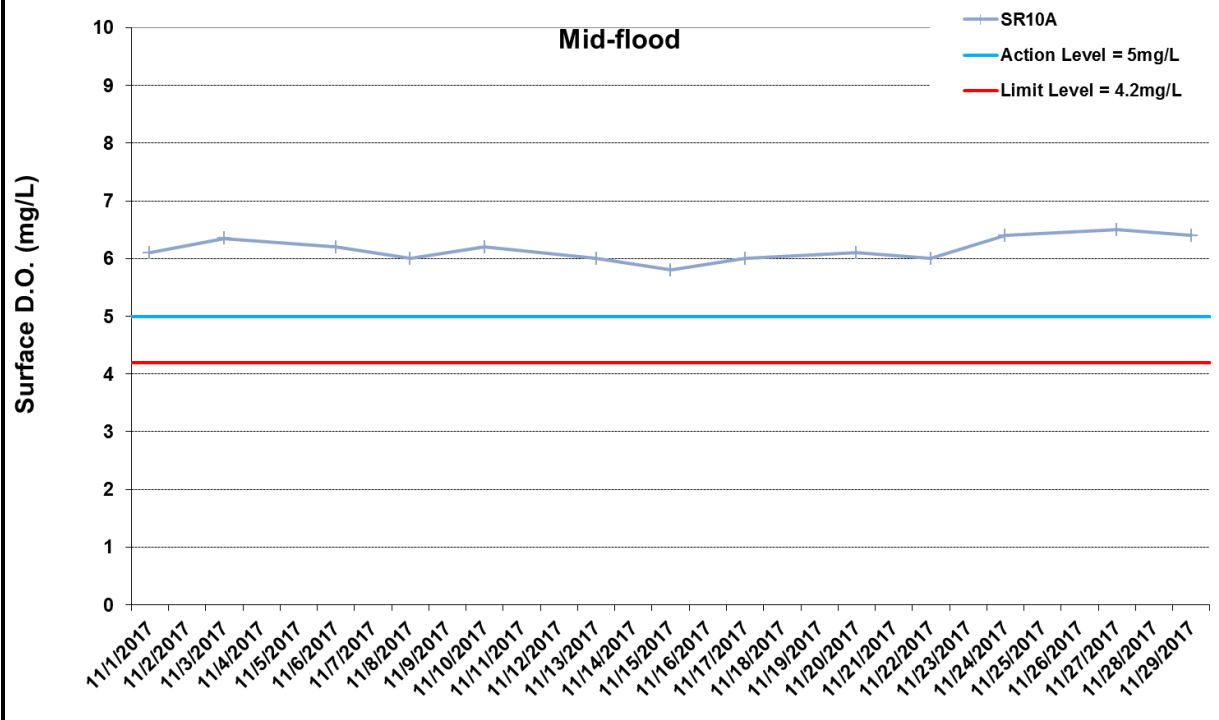
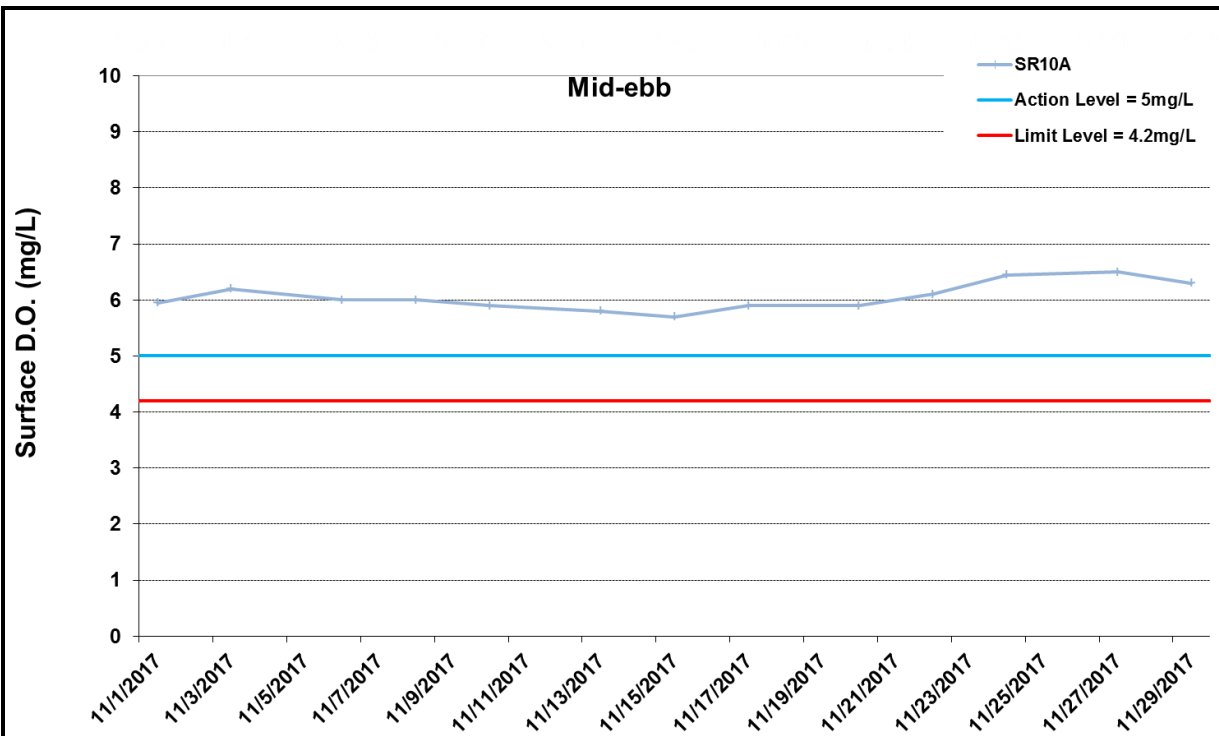


Figure I7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

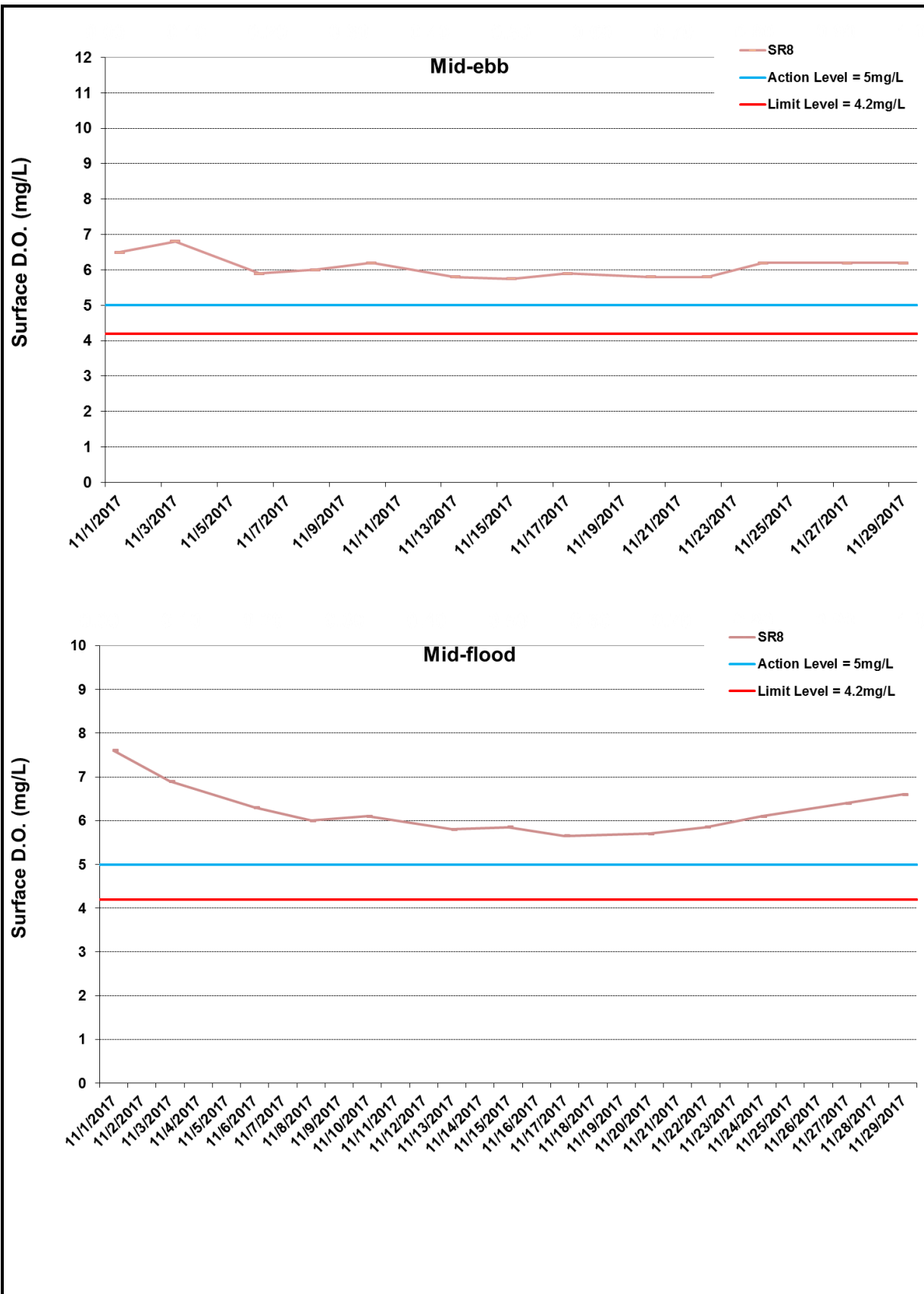
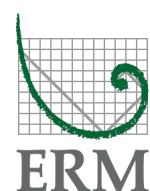


Figure I8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls



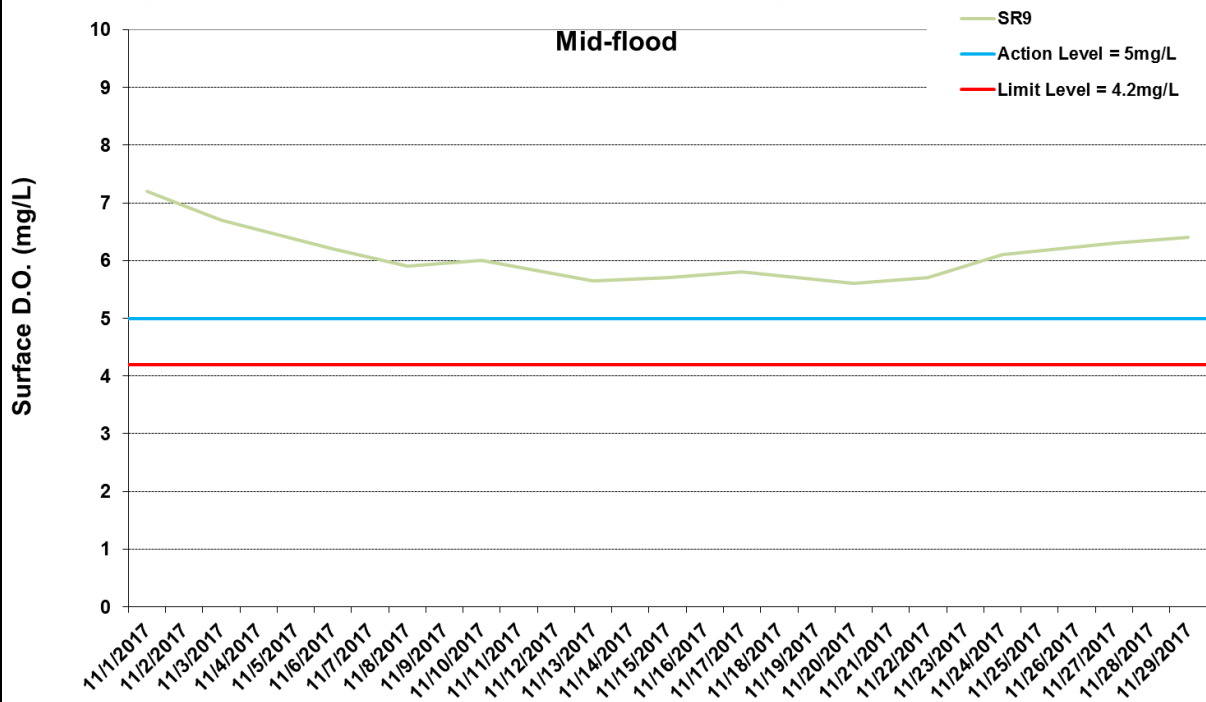
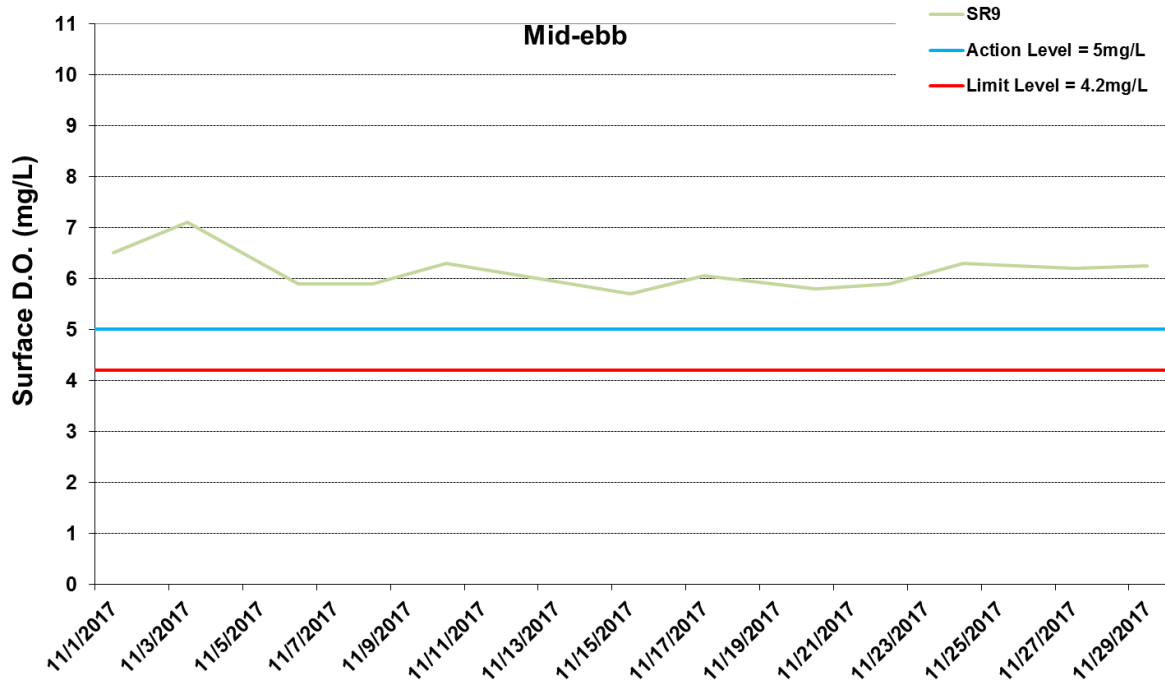
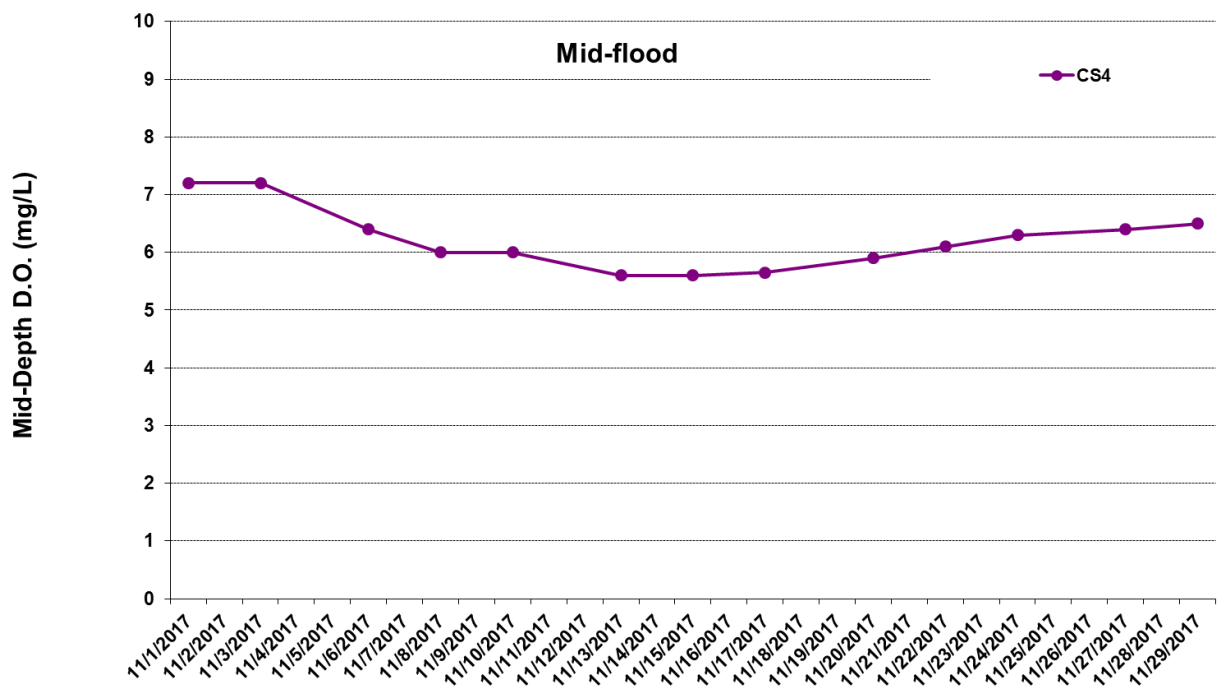
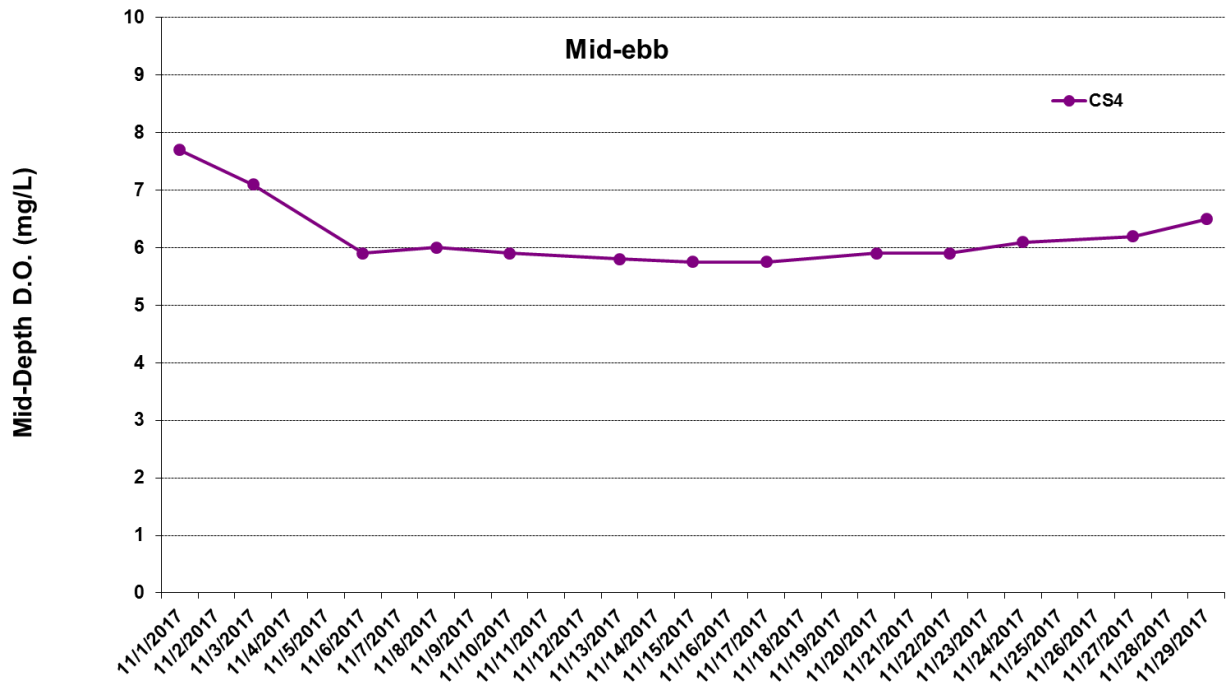


Figure I9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 November 2017 and 30 November 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).

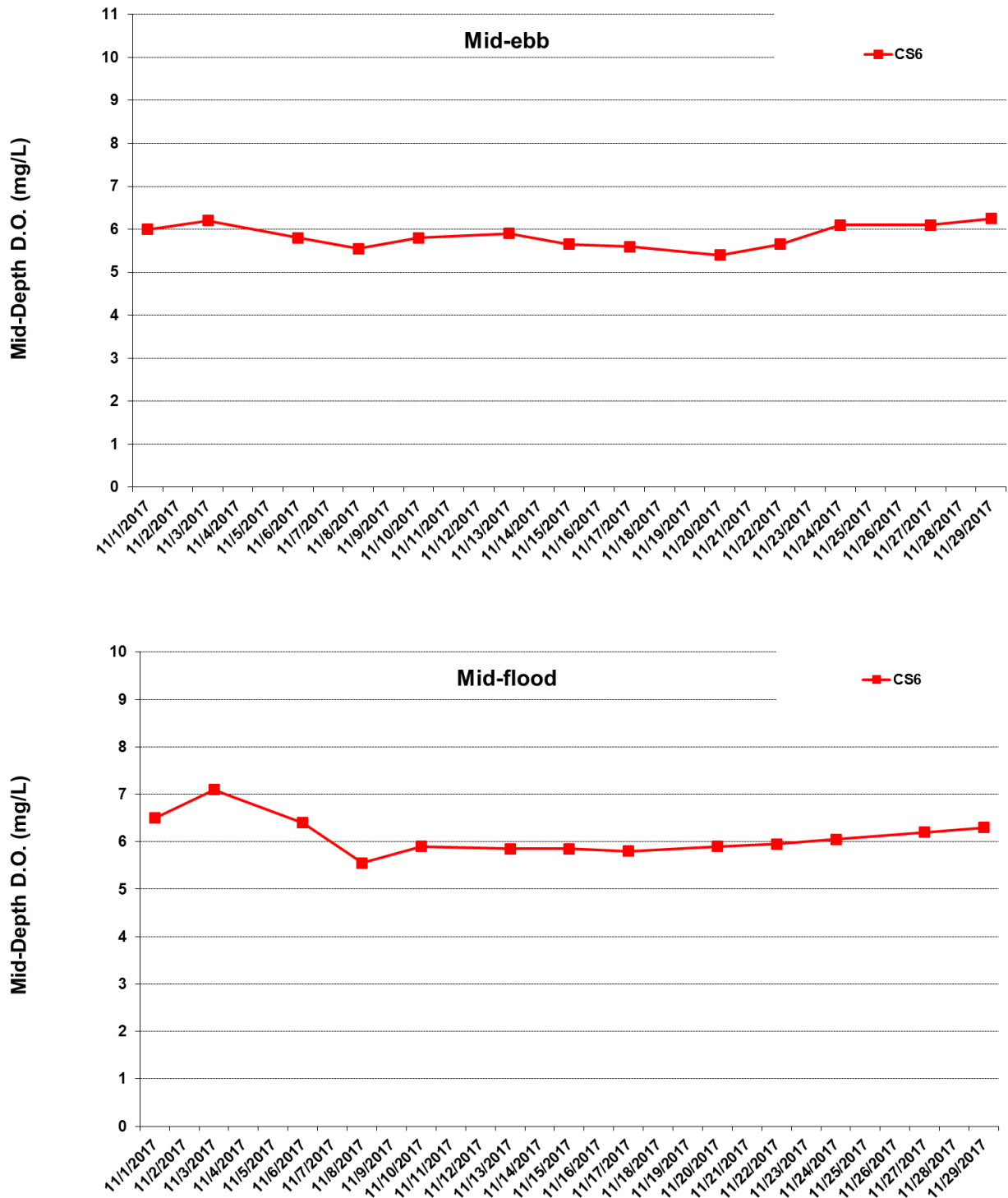




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I10 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 November 2017 and 30 November 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).

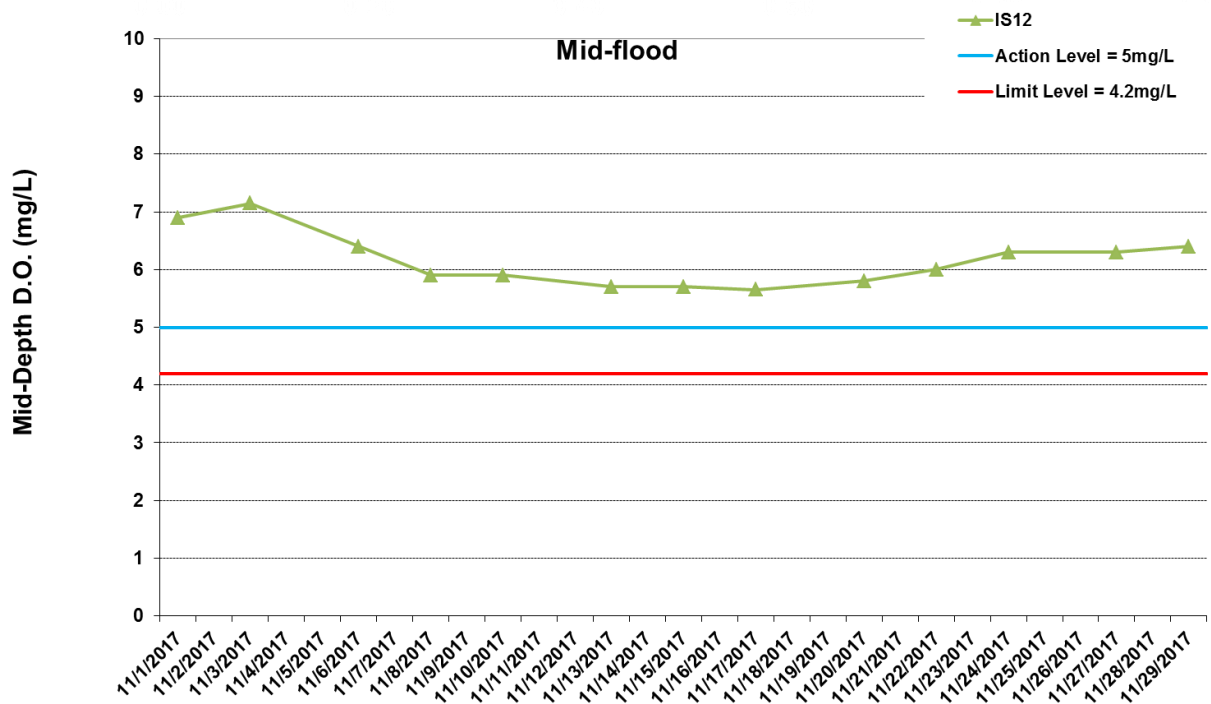
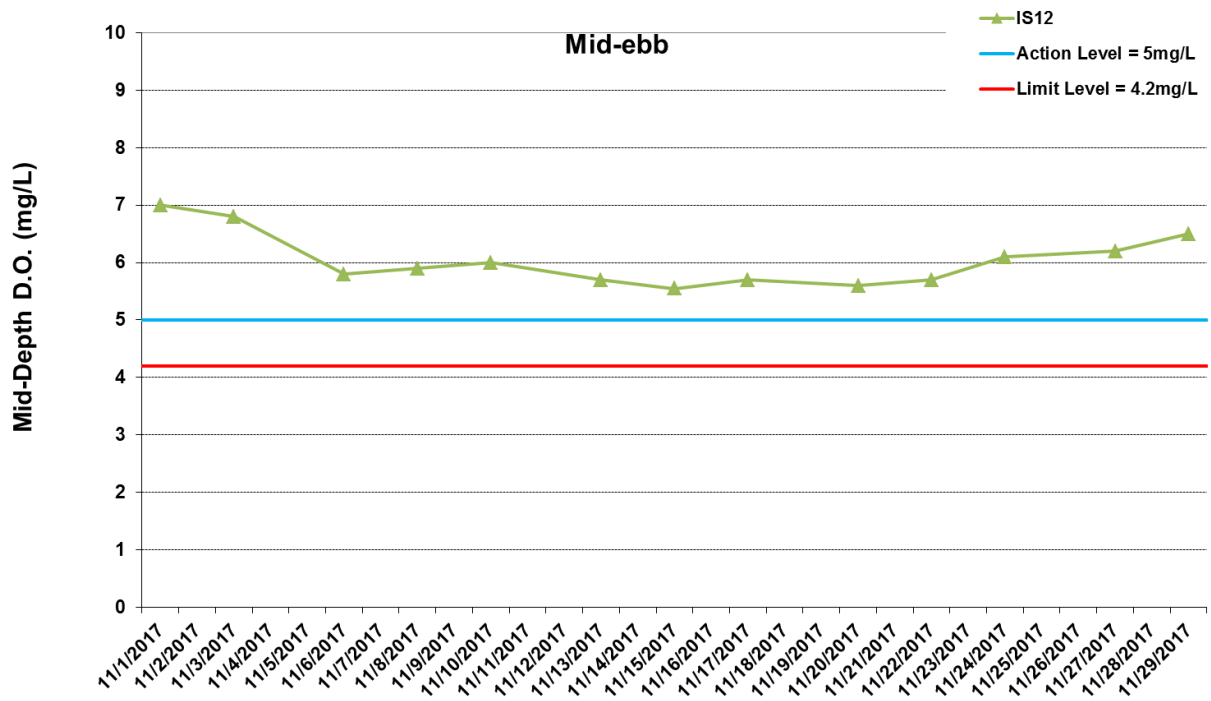




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I11 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 November 2017 and 30 November 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).

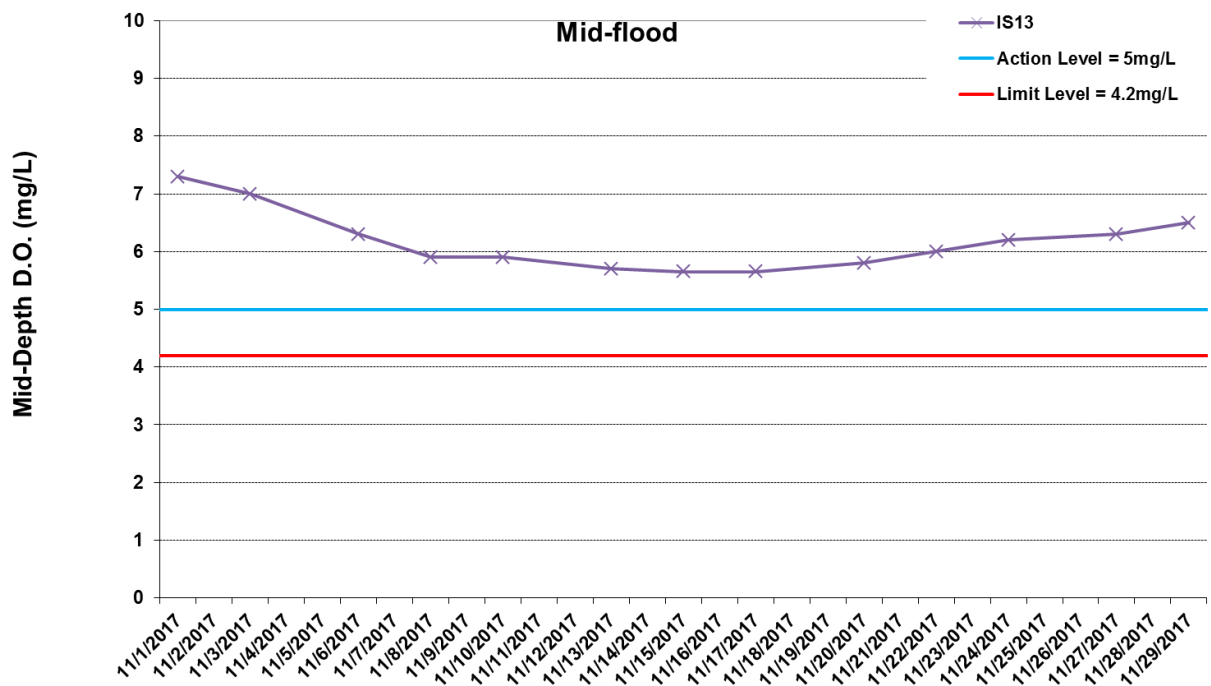
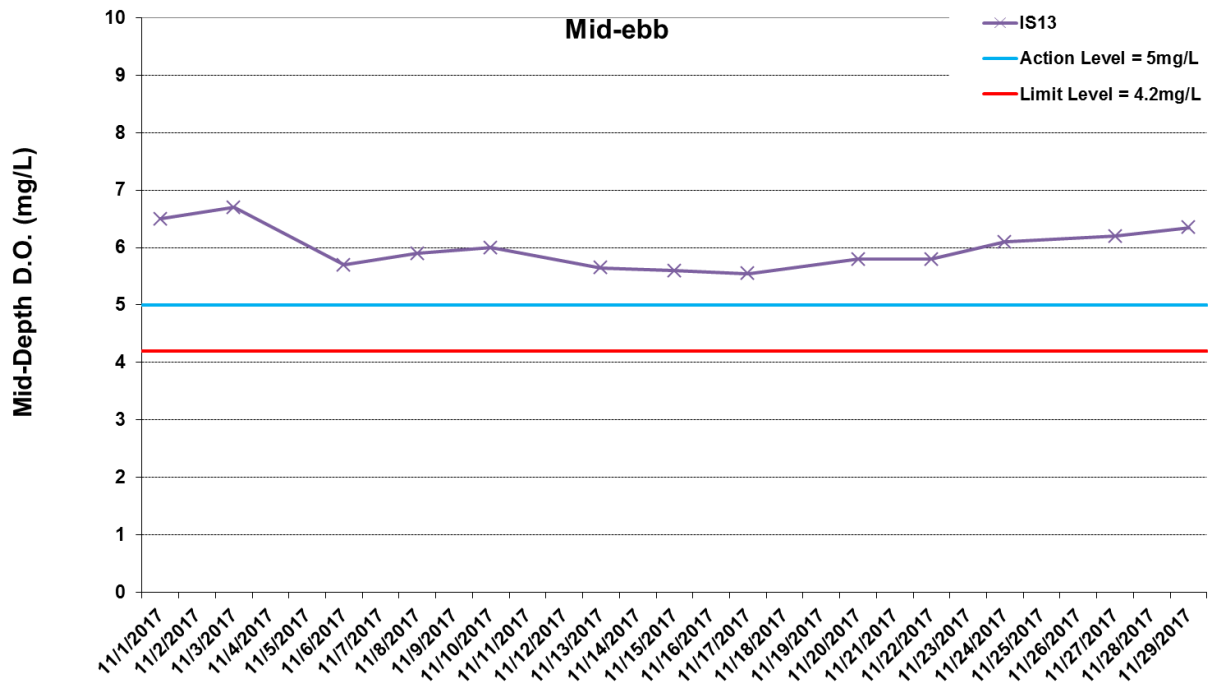




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 November 2017 and 30 November 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).

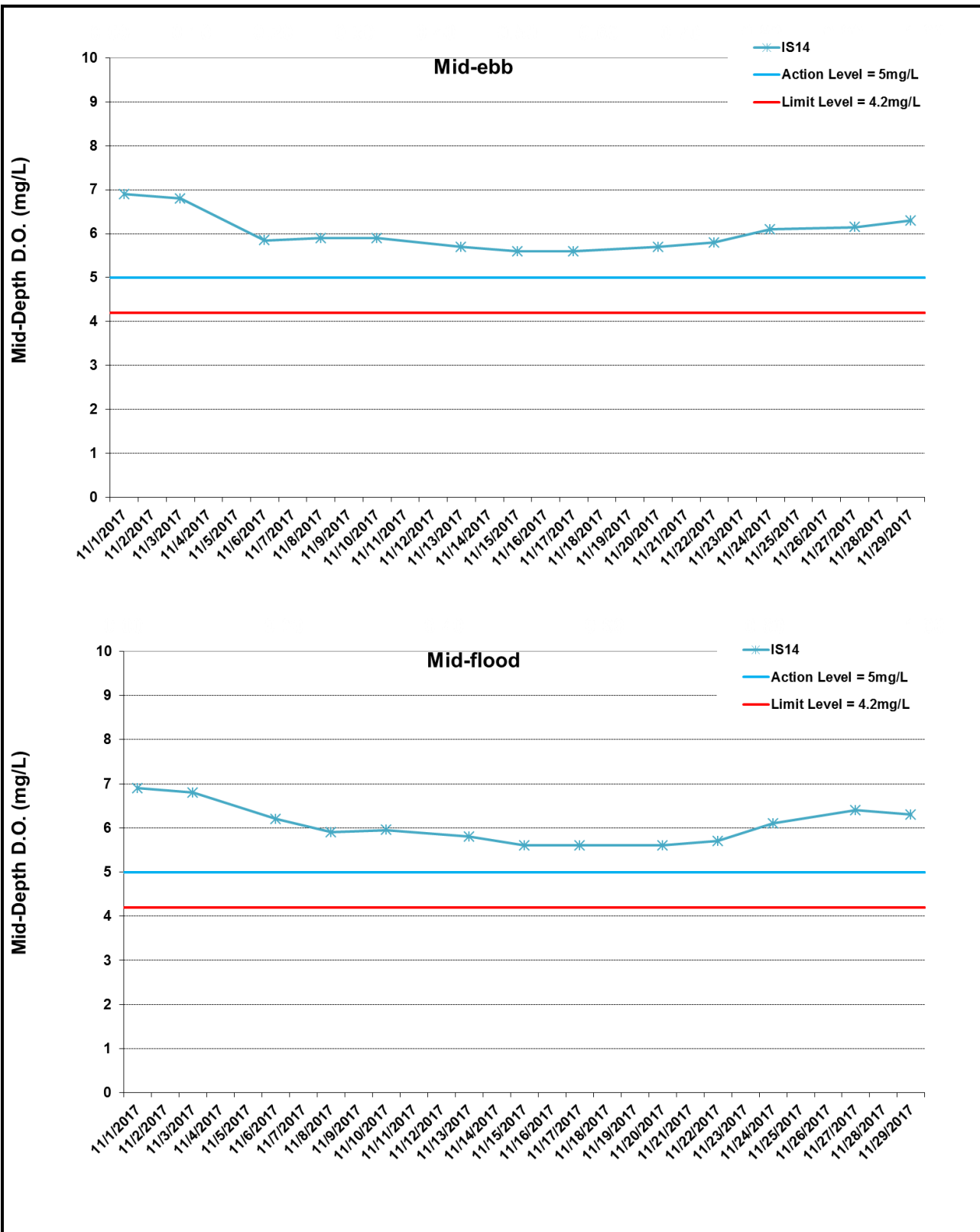




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 November 2017 and 30 November 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).

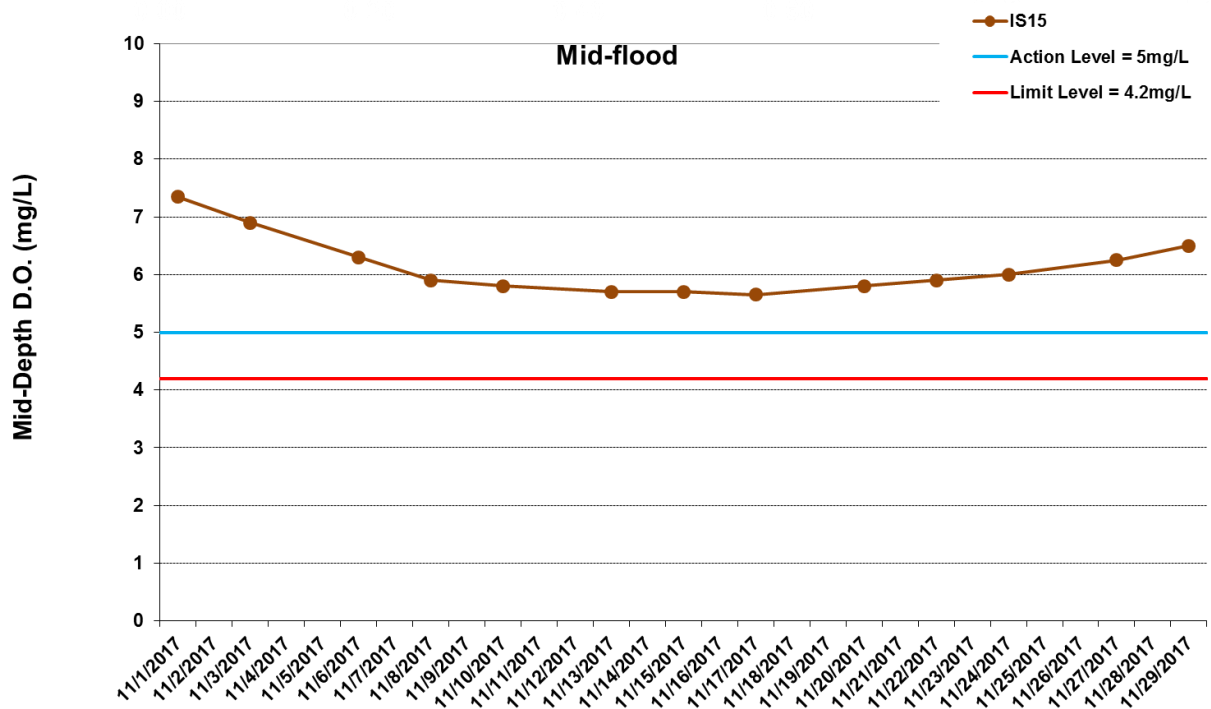
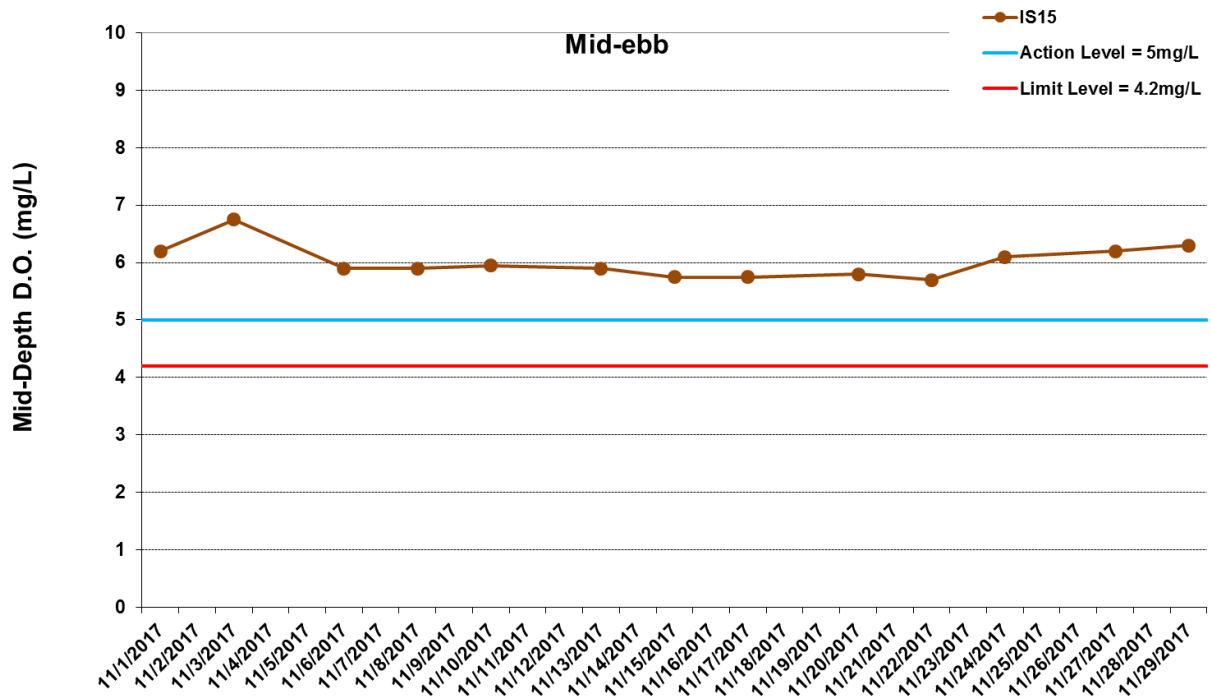




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 November 2017 and 30 November 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).

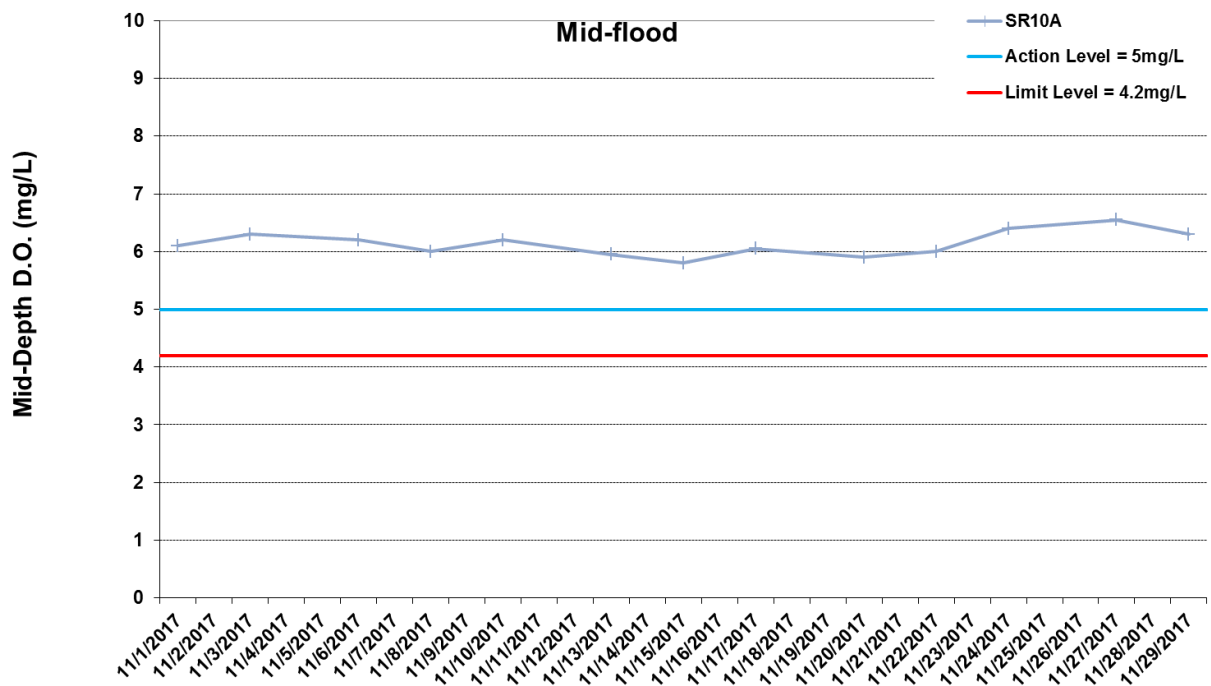
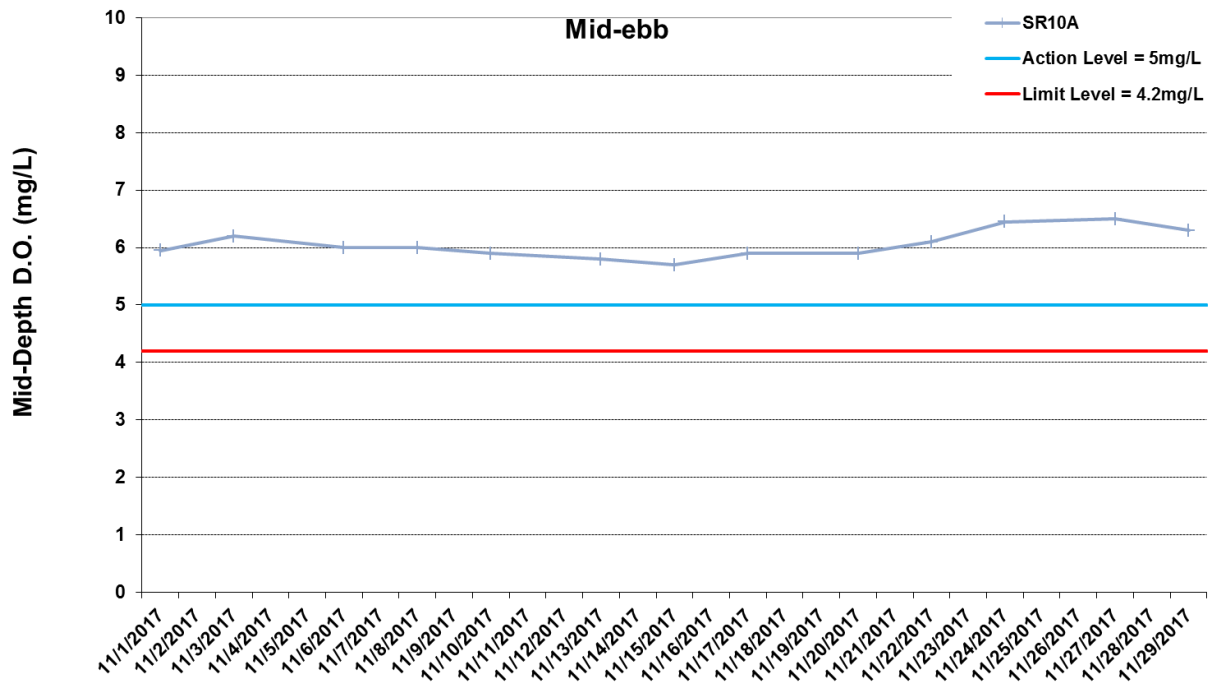




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I15 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 November 2017 and 30 November 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).





\*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 November 2017 and 30 November 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).





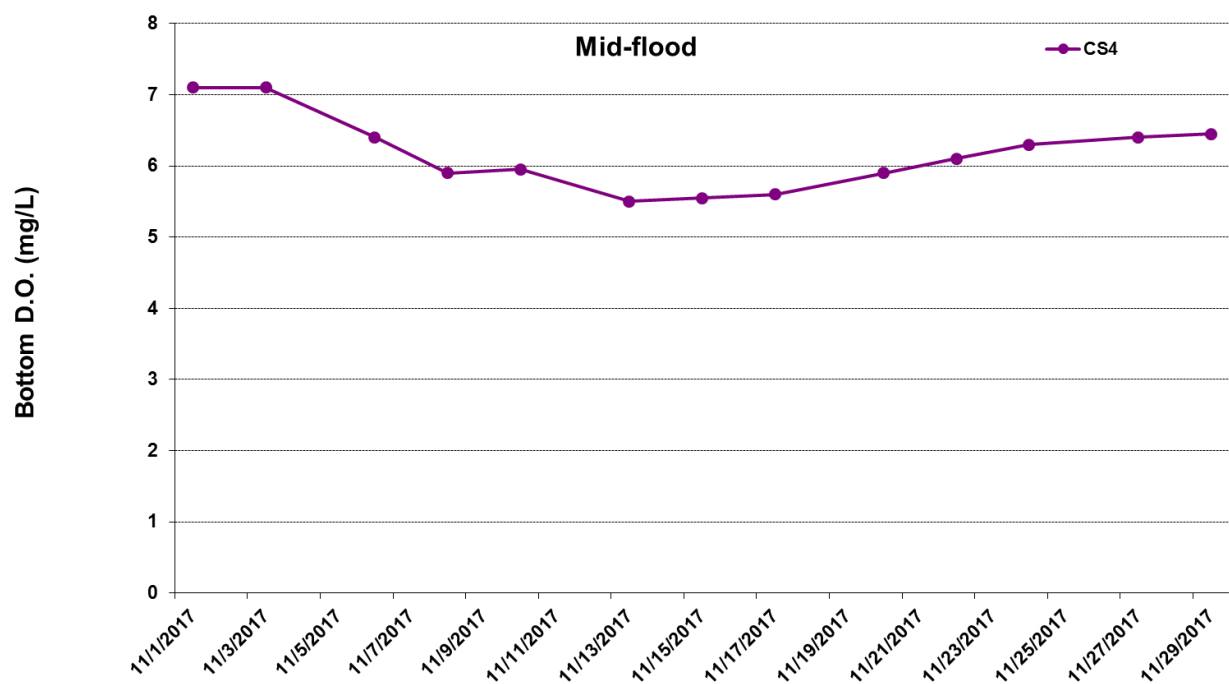
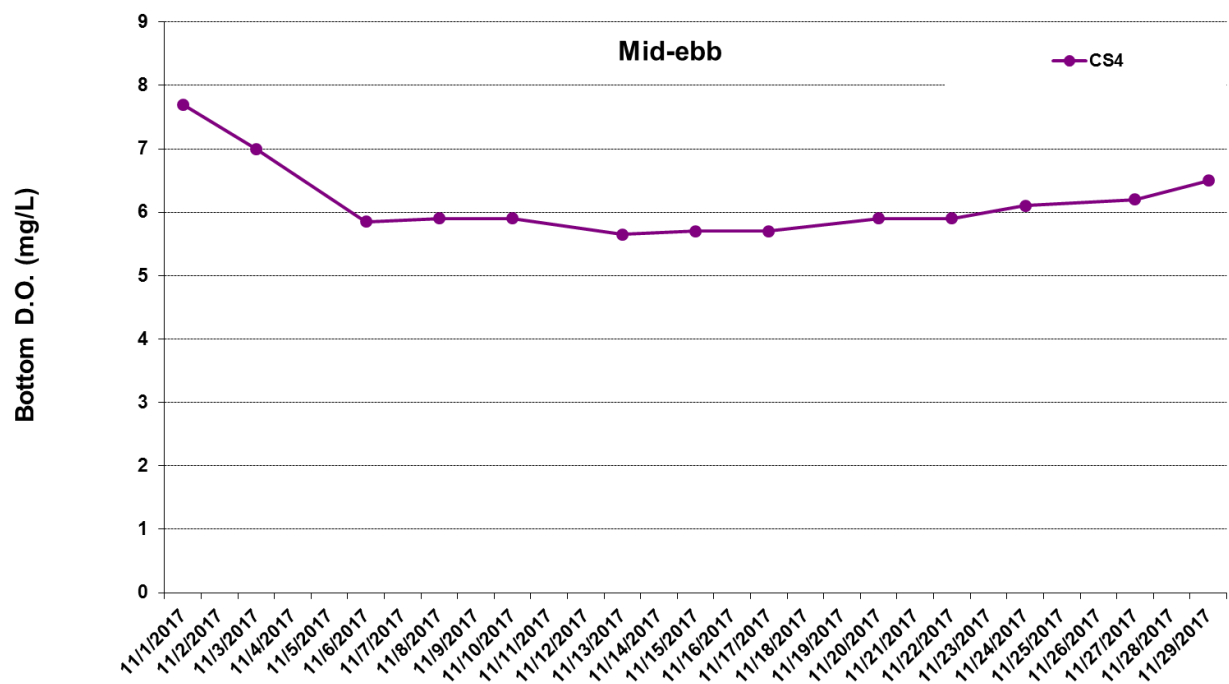
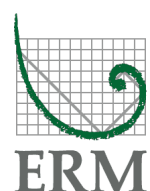


Figure I17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



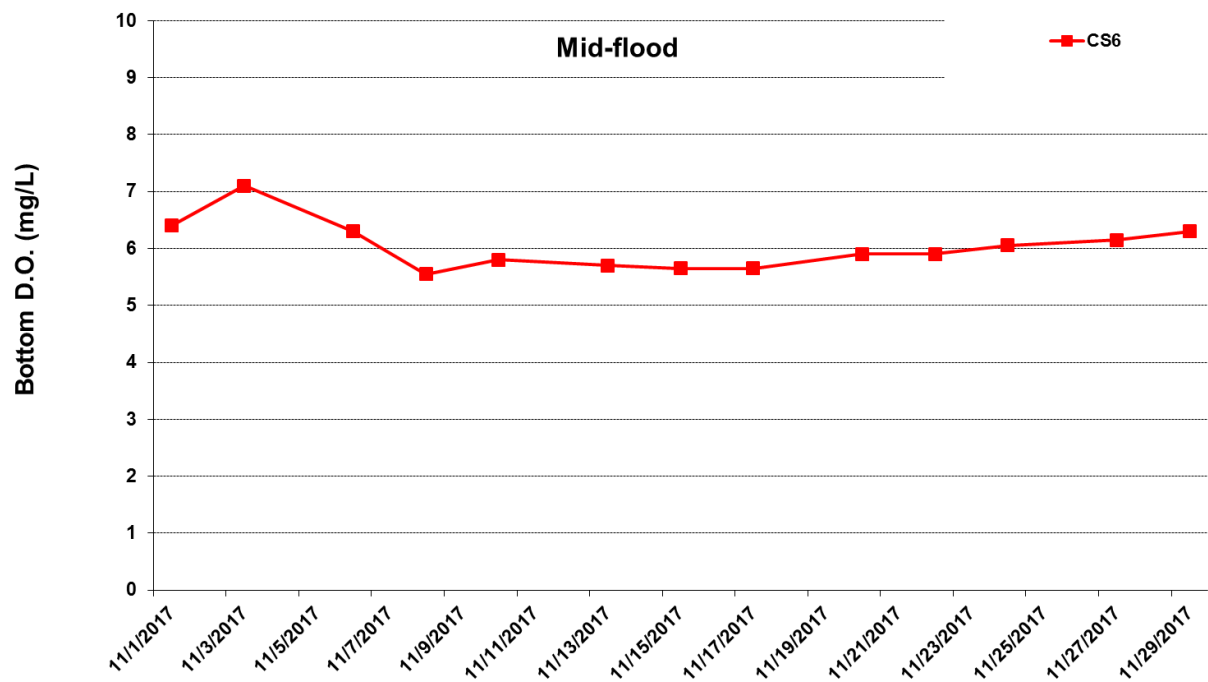
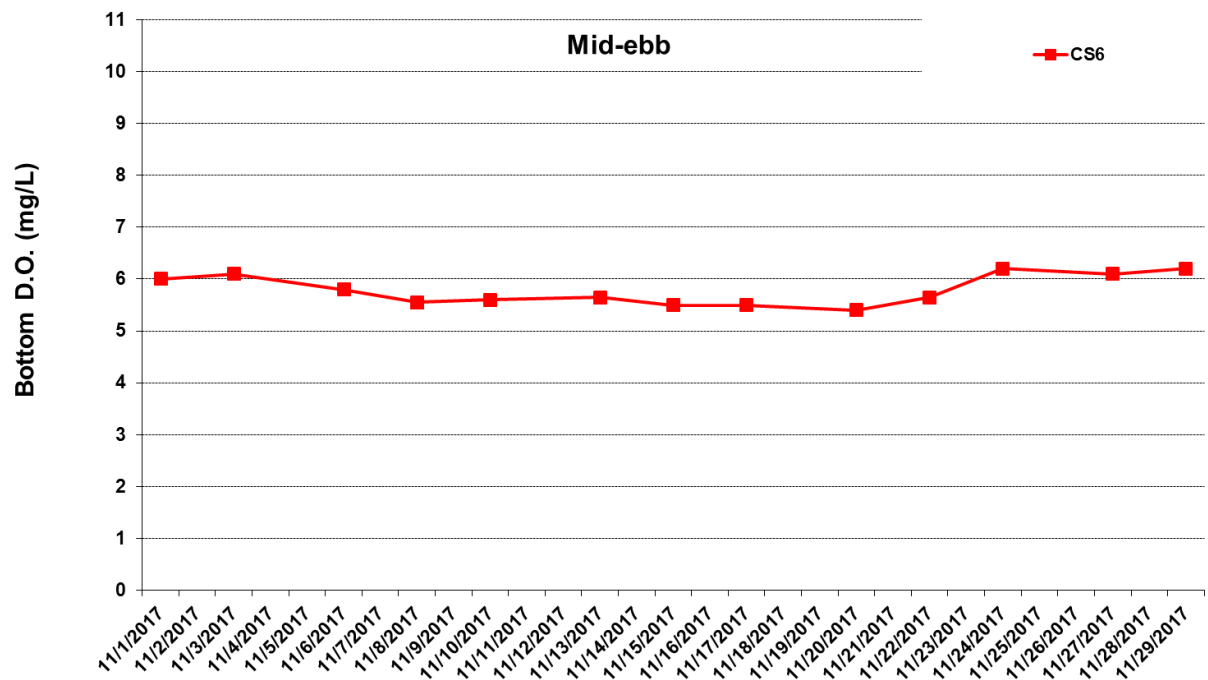


Figure I18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



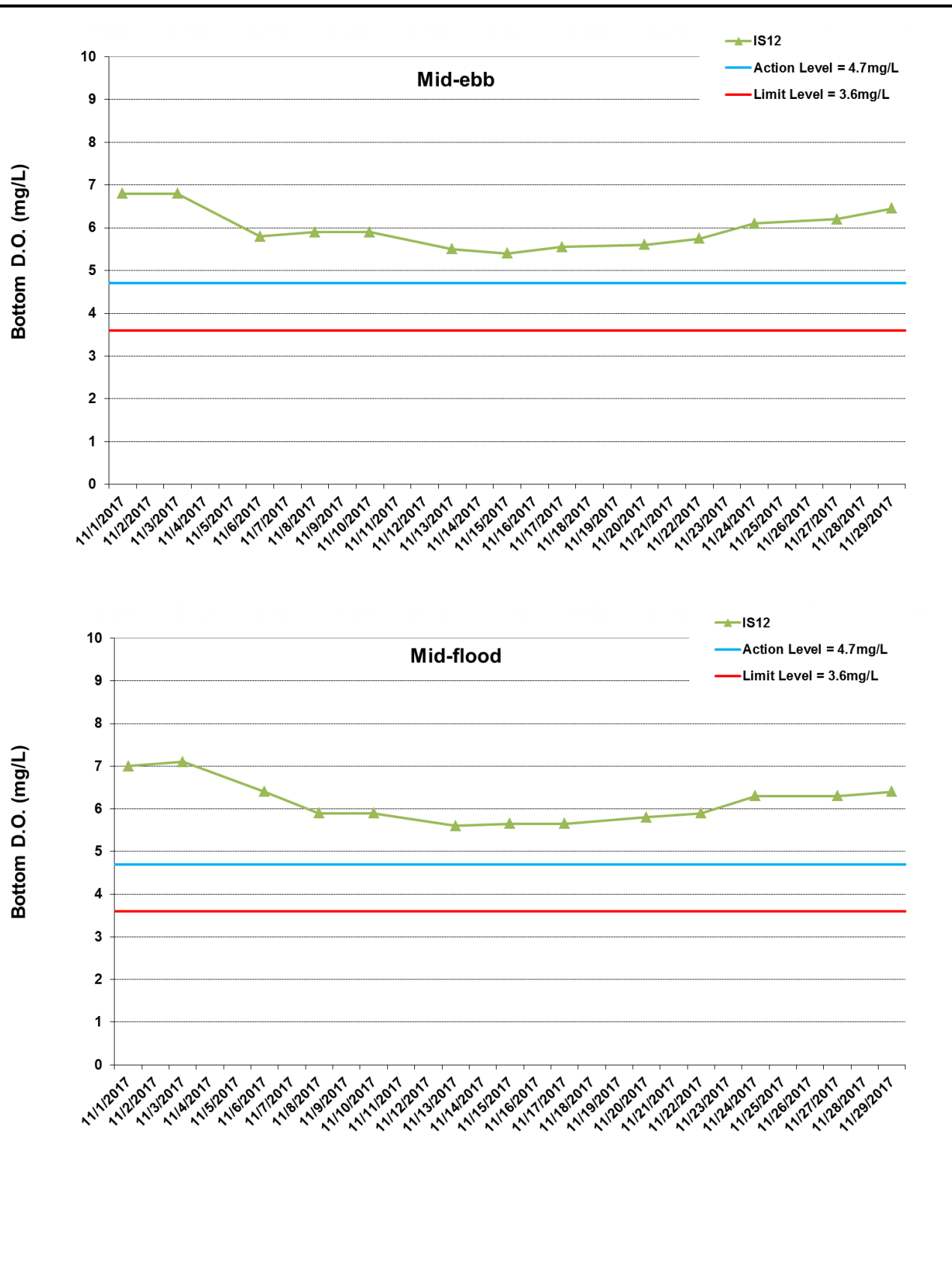


Figure I19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



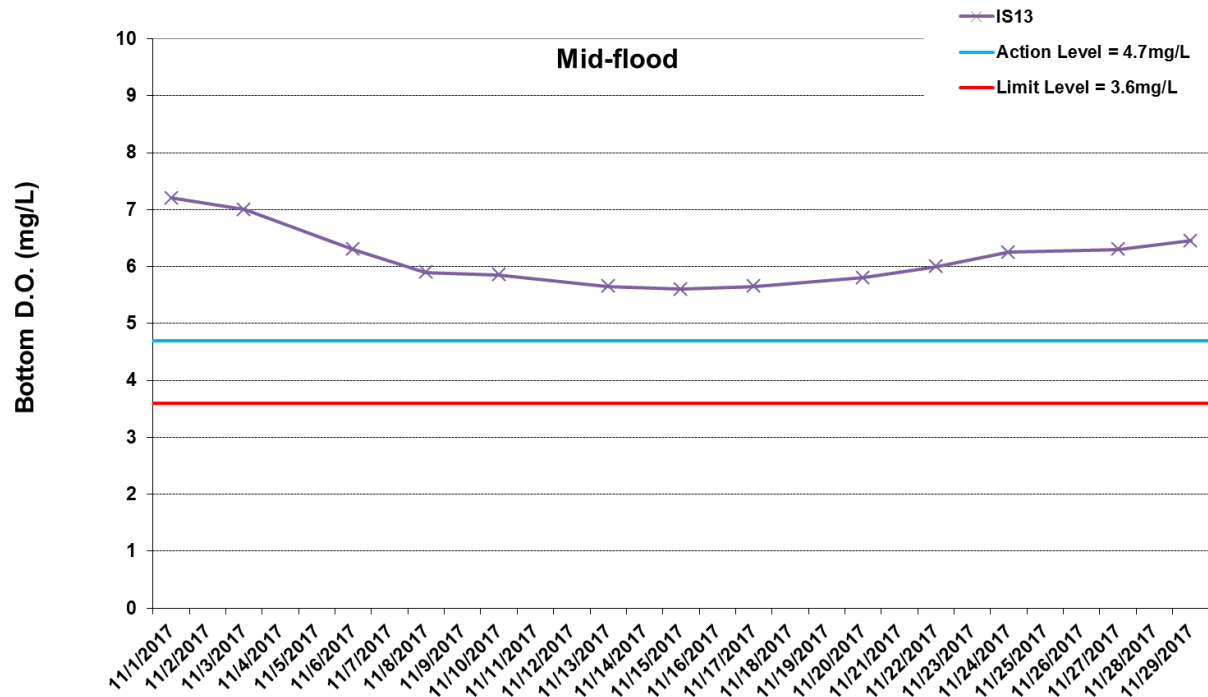
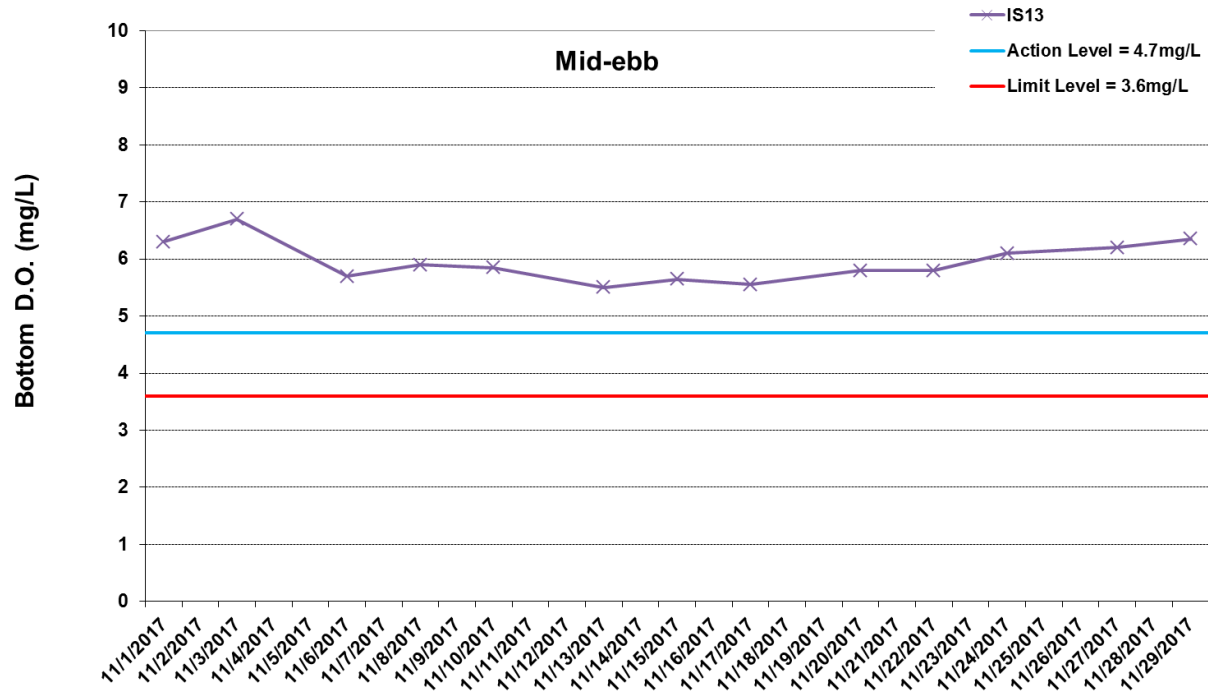


Figure I20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



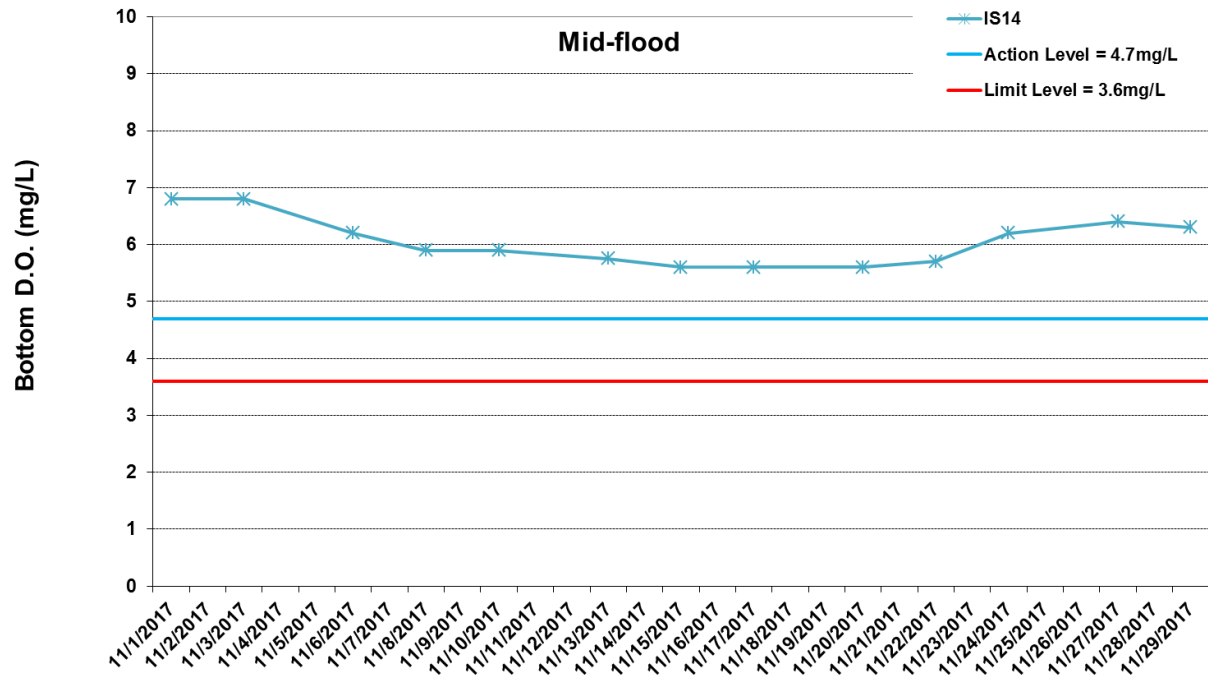
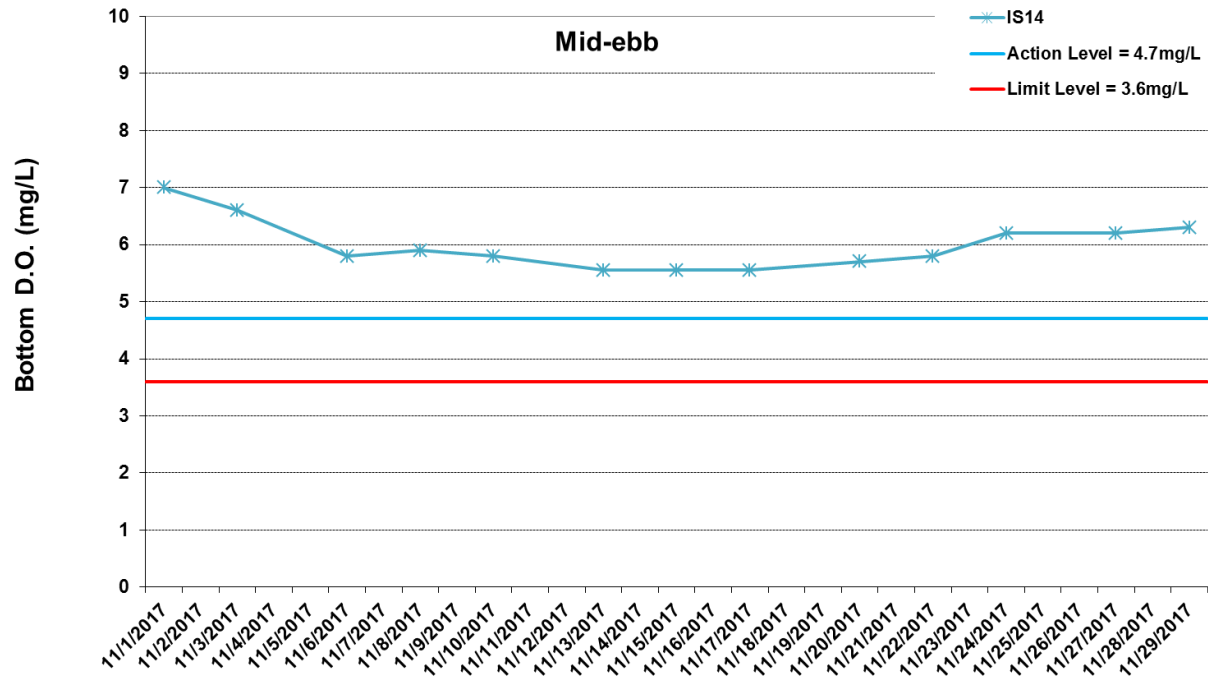


Figure I21 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



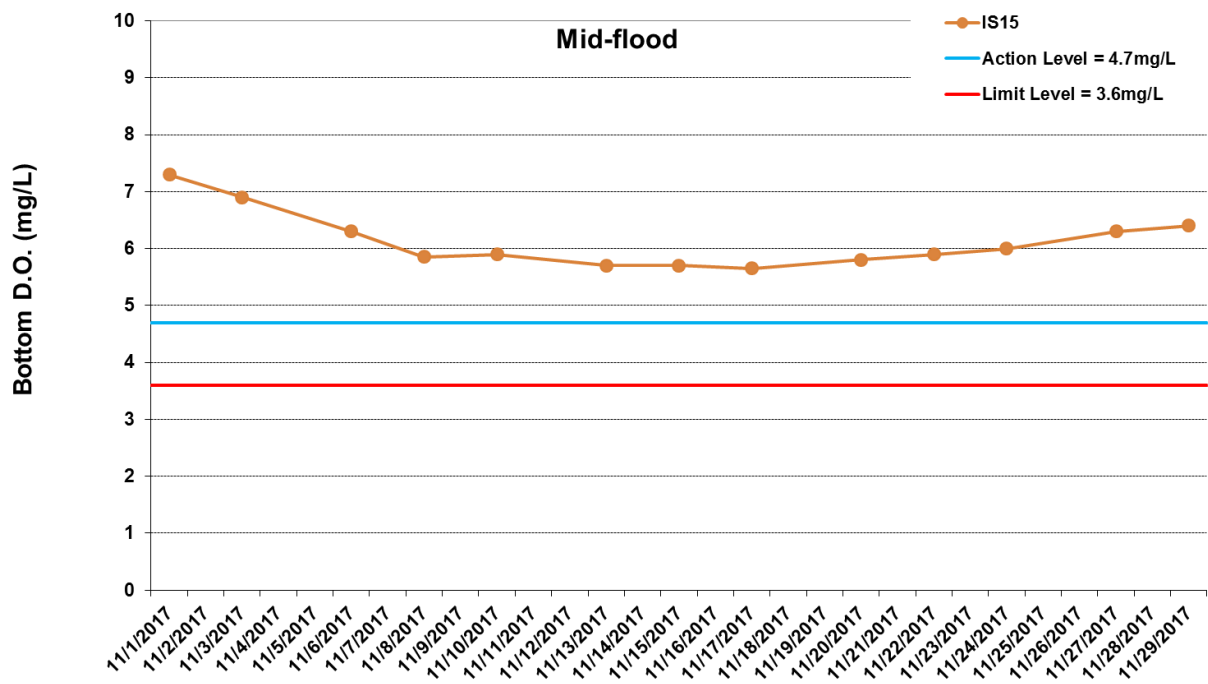
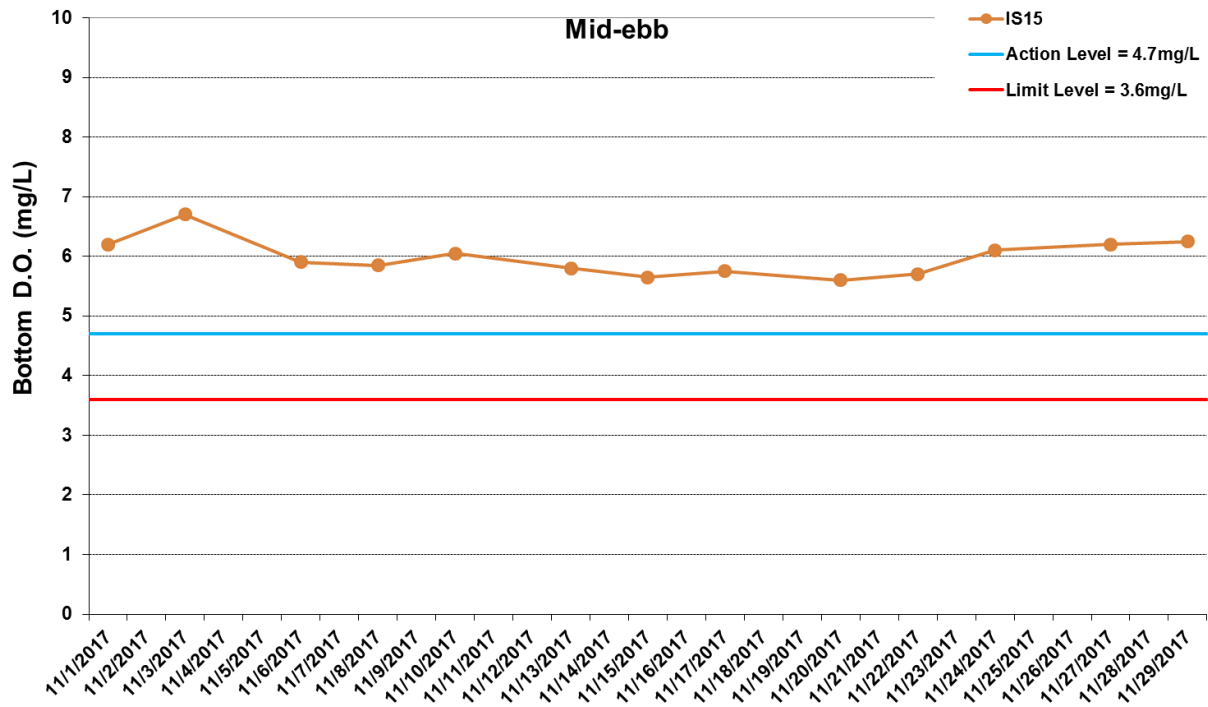


Figure I22 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



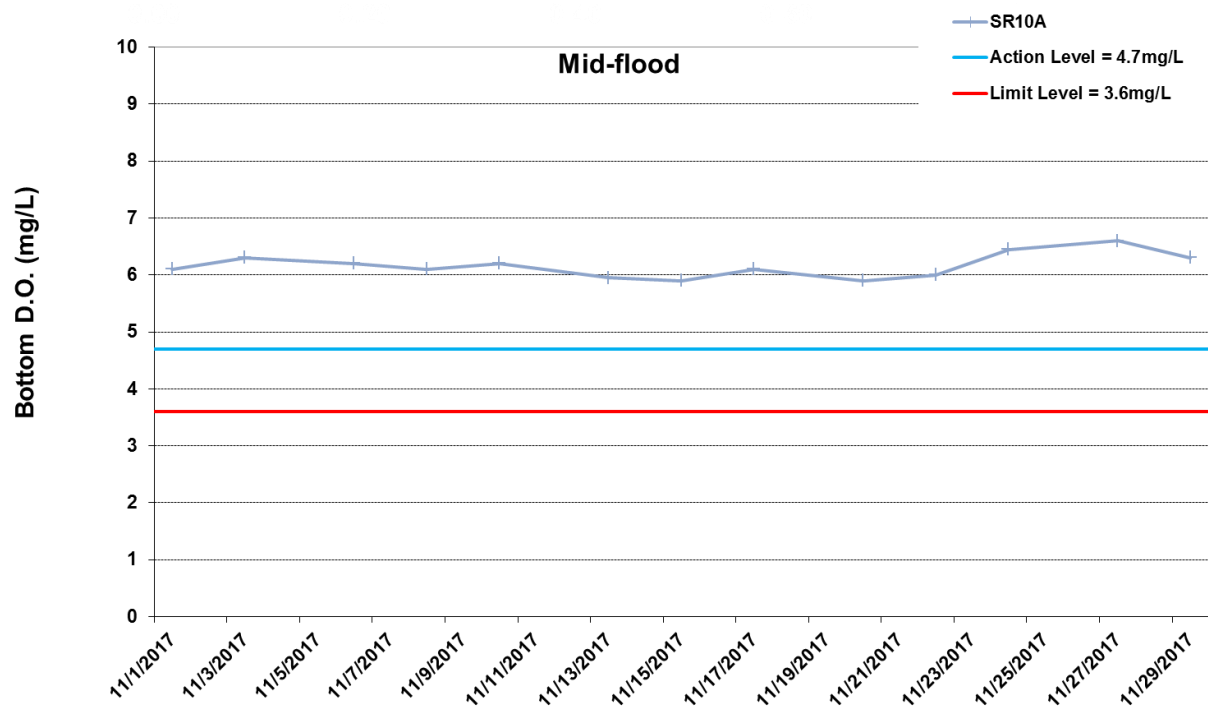
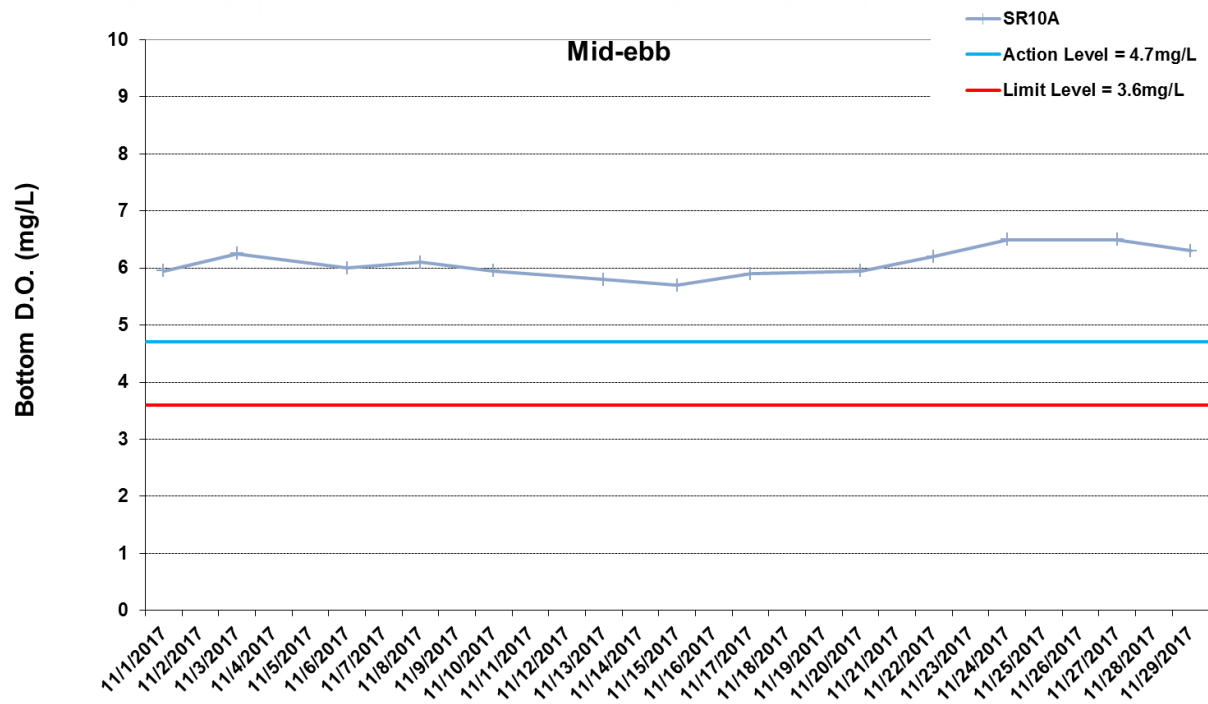


Figure I23 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



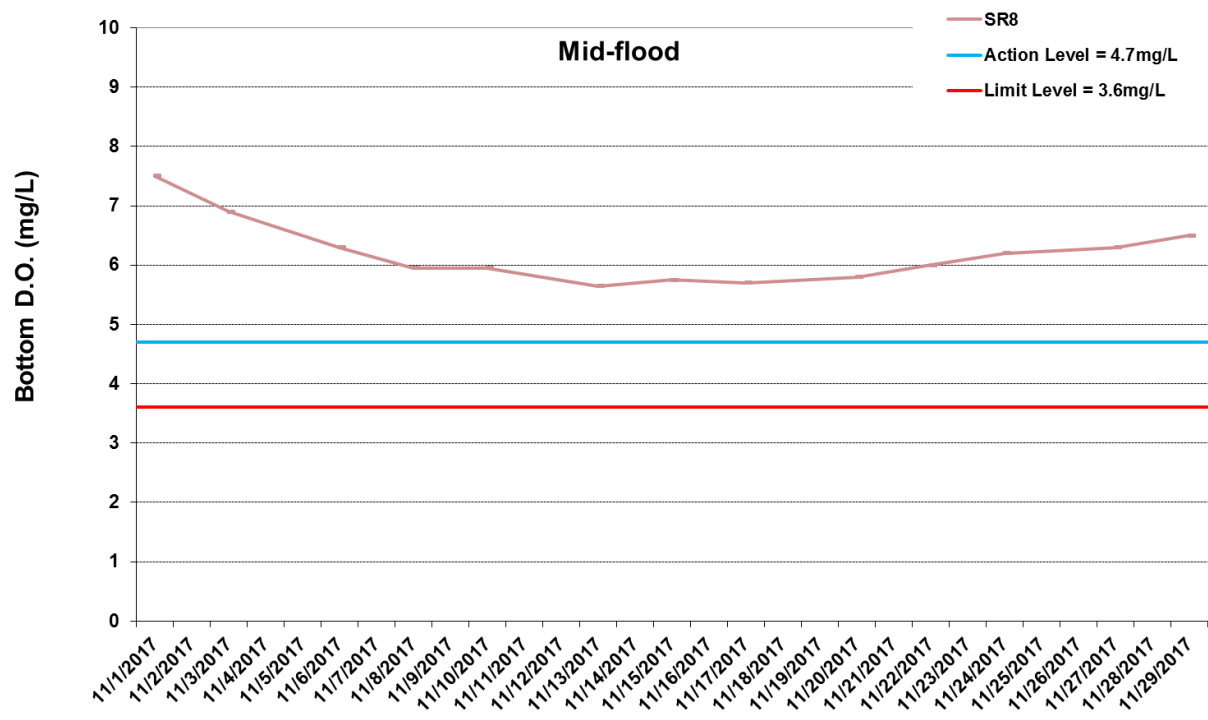
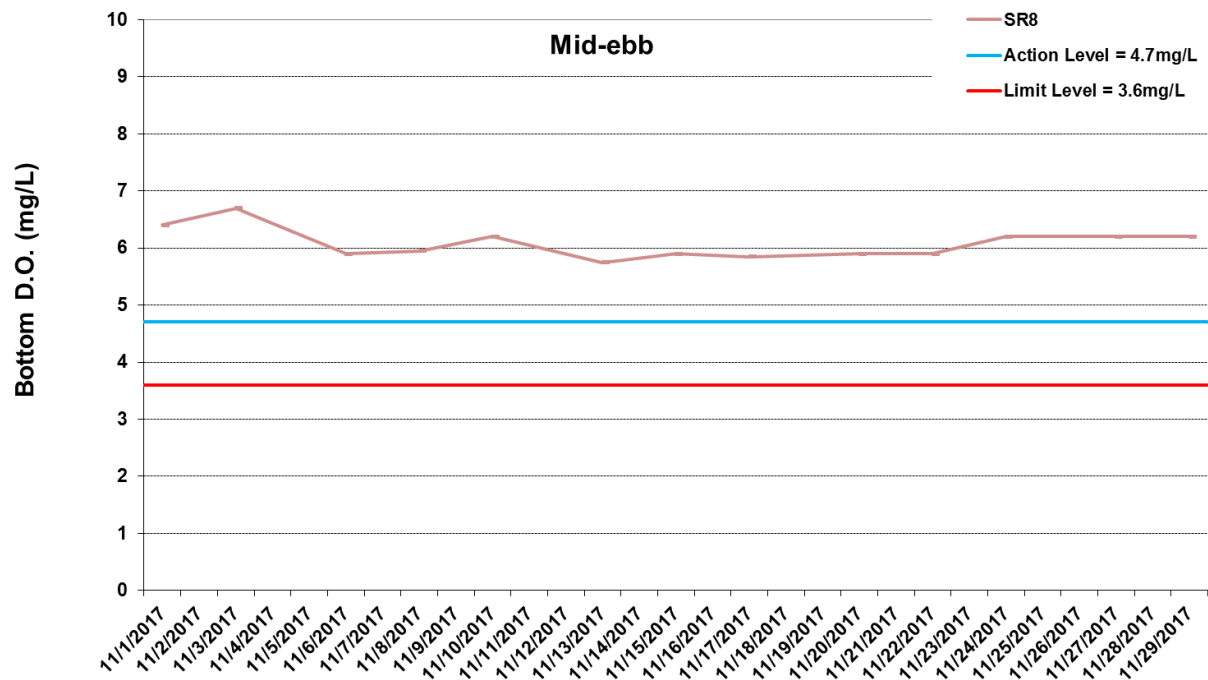


Figure I24 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).





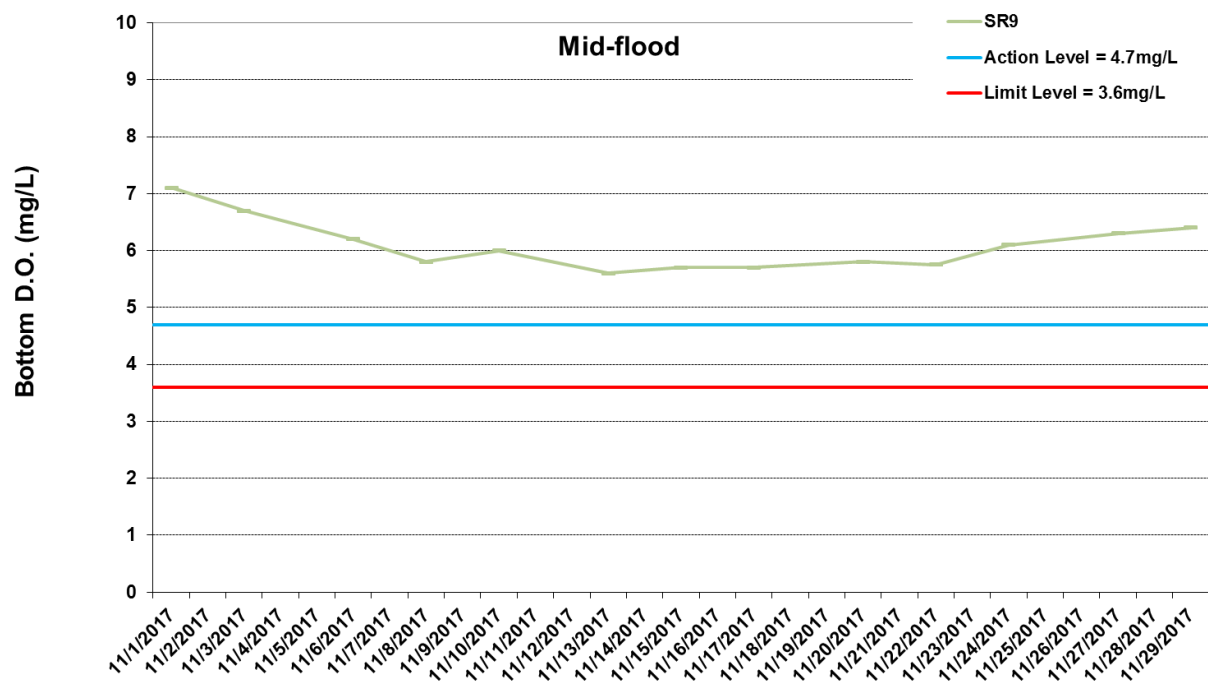
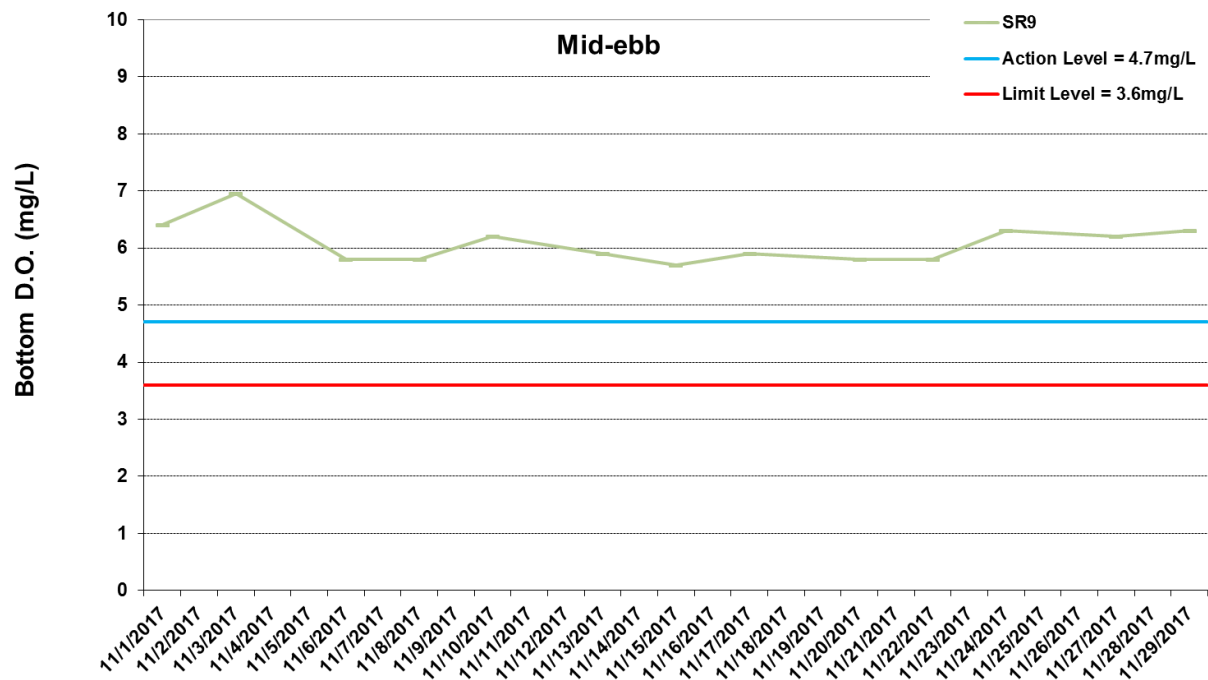


Figure I25 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 November 2017 and 30 November 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



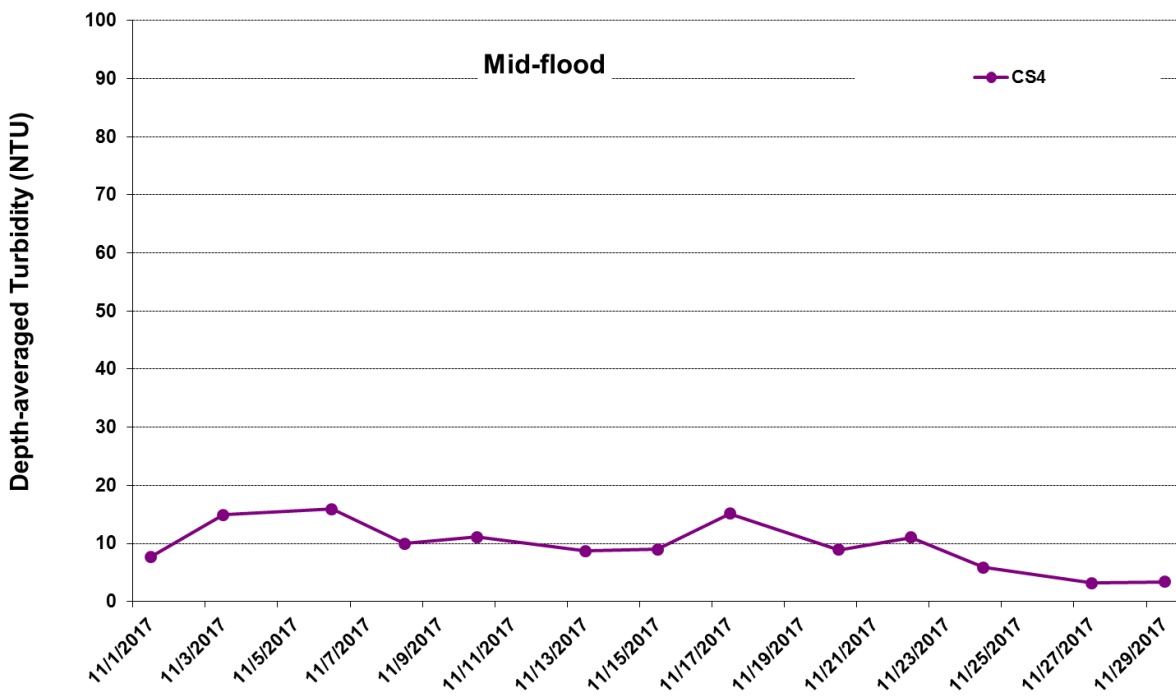
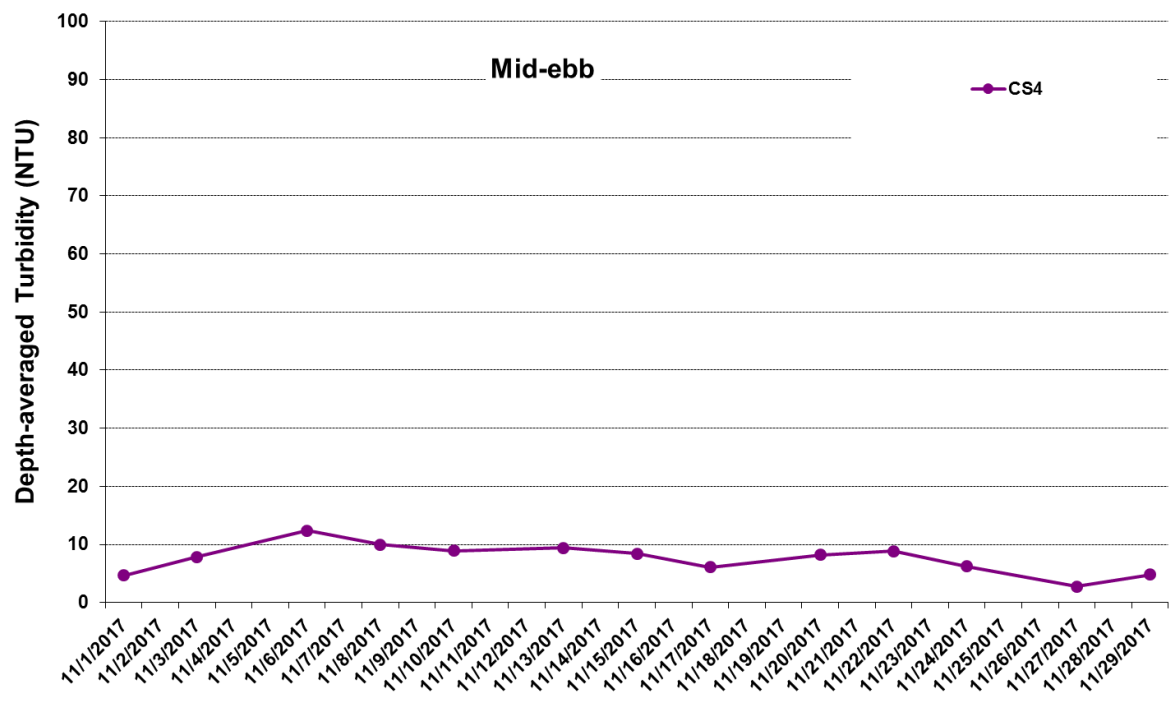


Figure I26 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

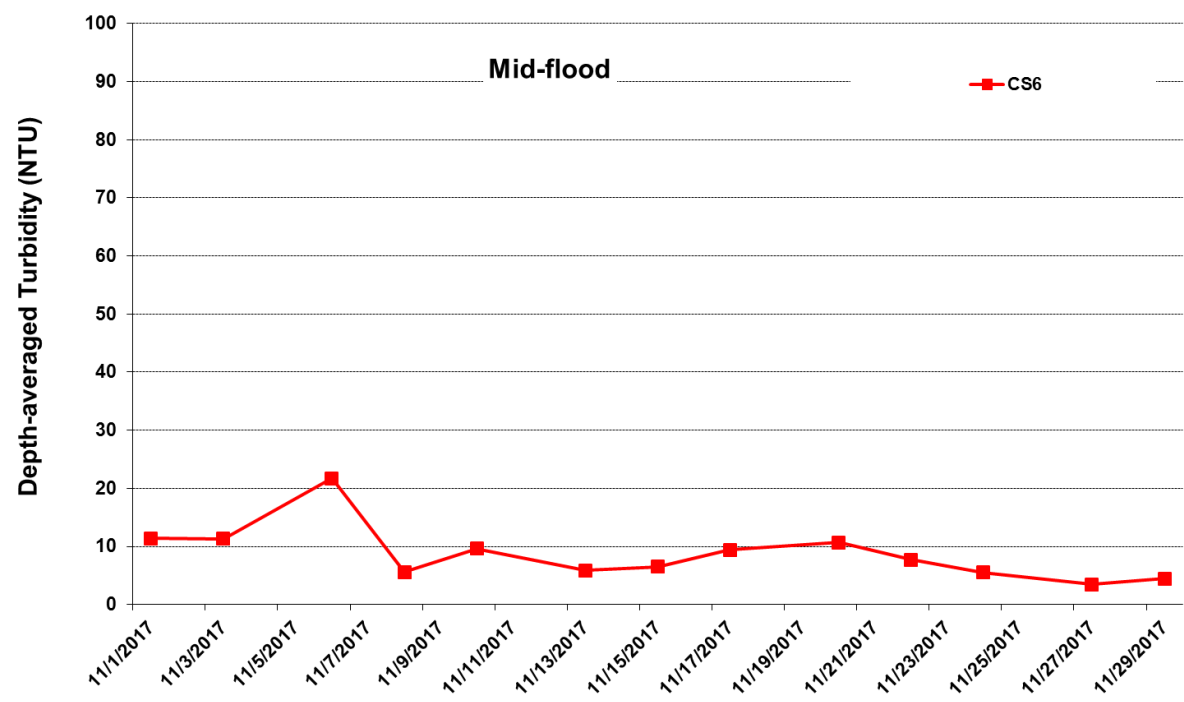
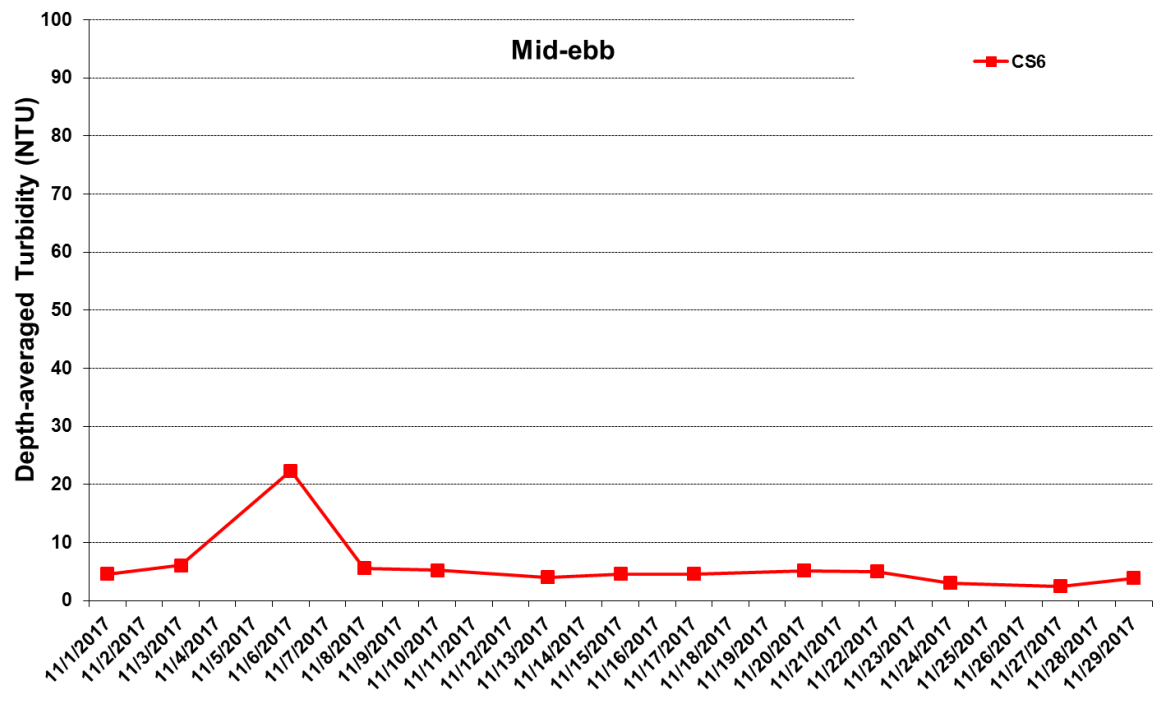


Figure I27 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

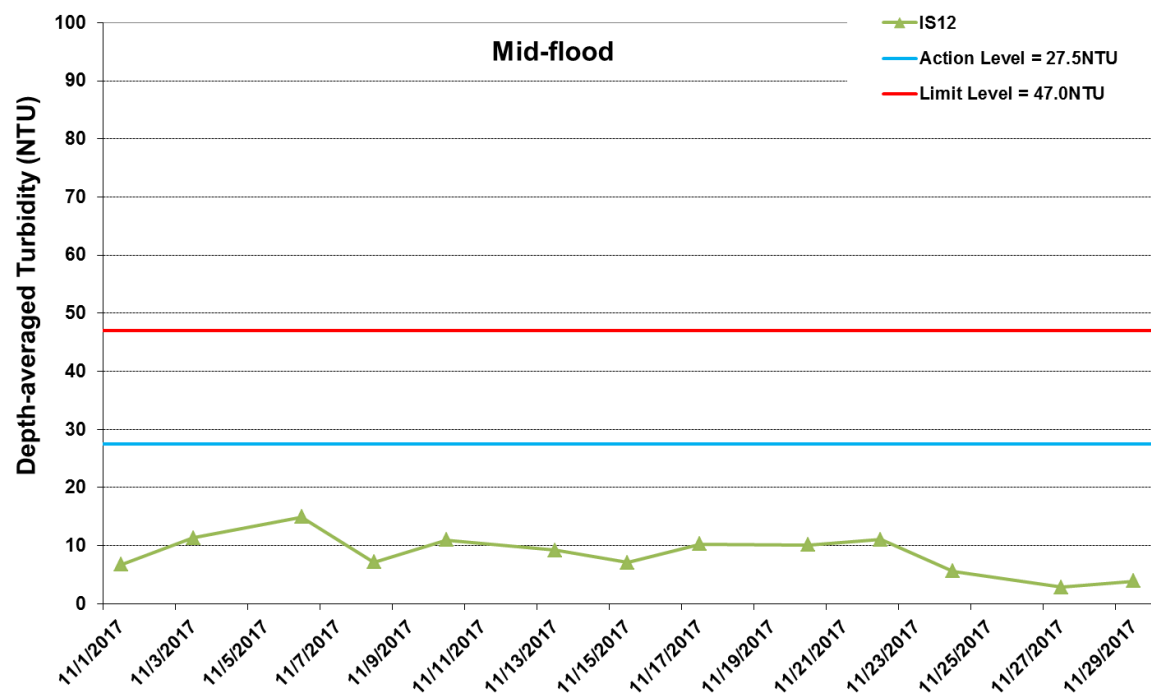
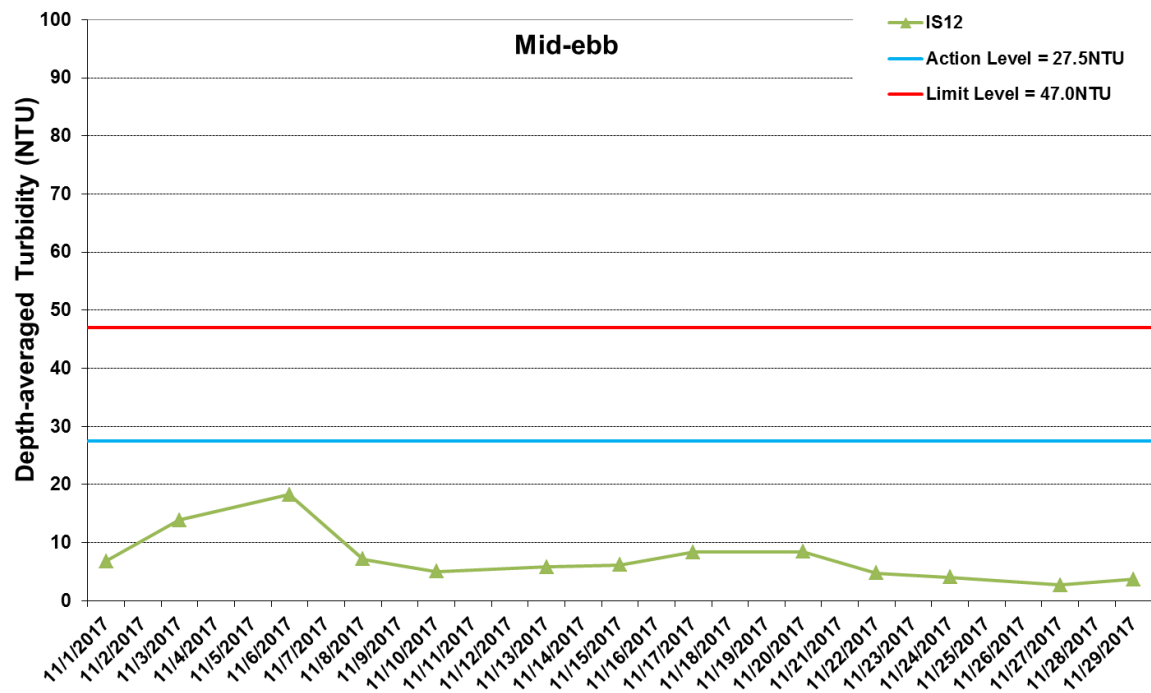


Figure I28 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



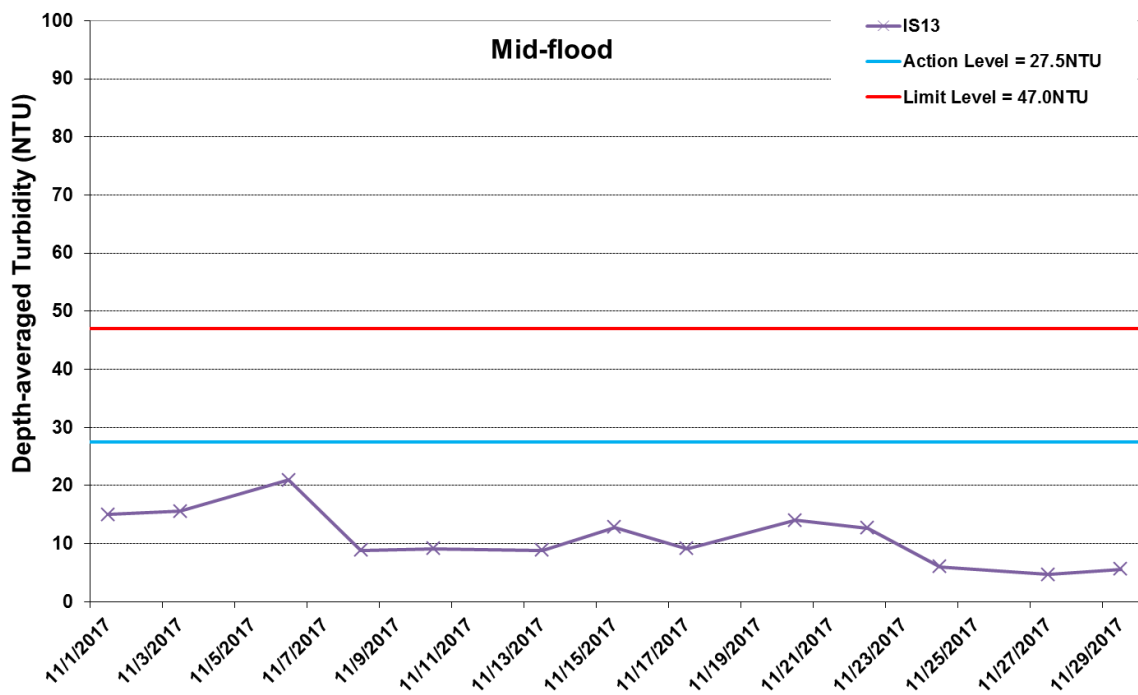
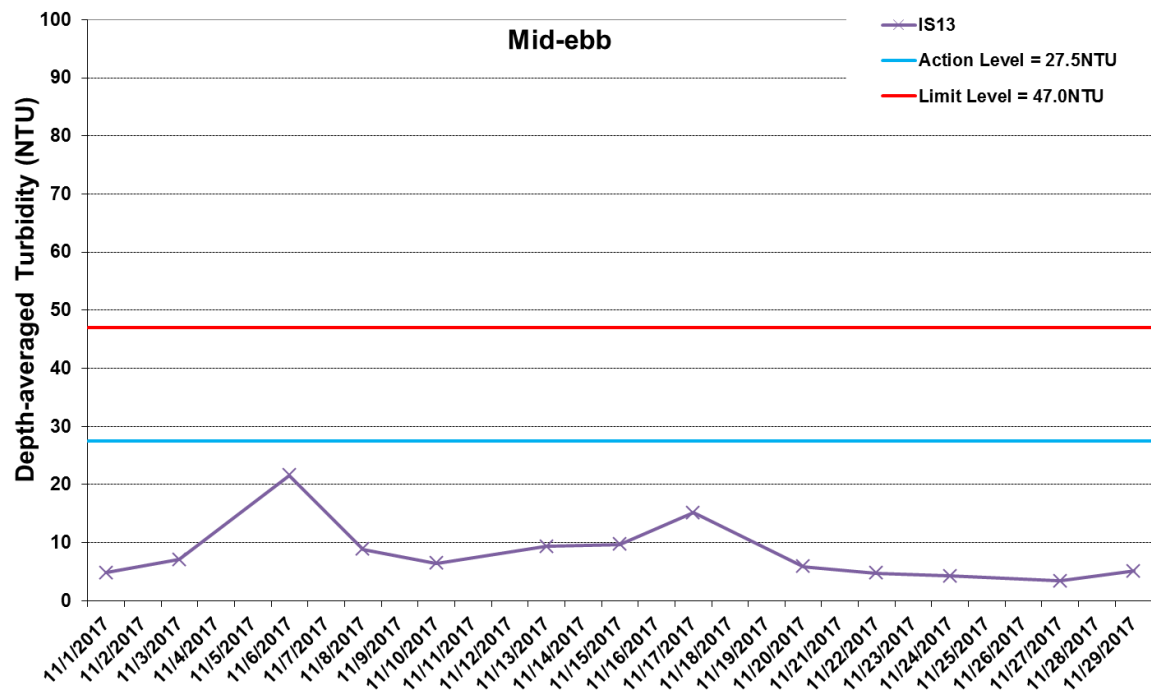


Figure I29 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



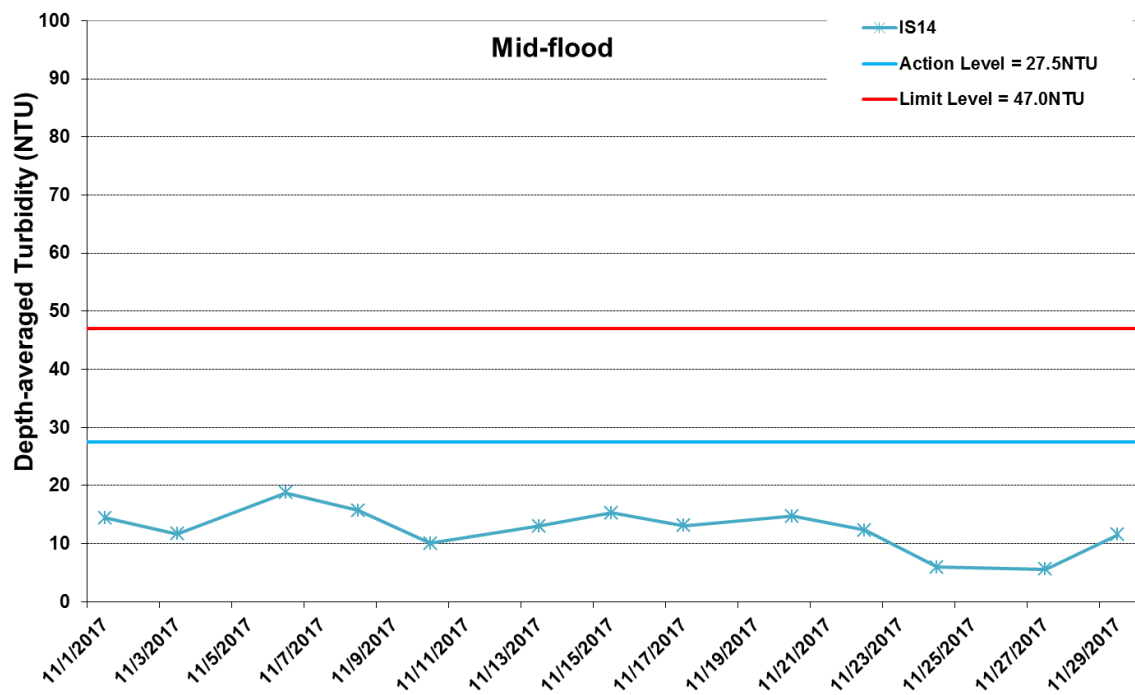
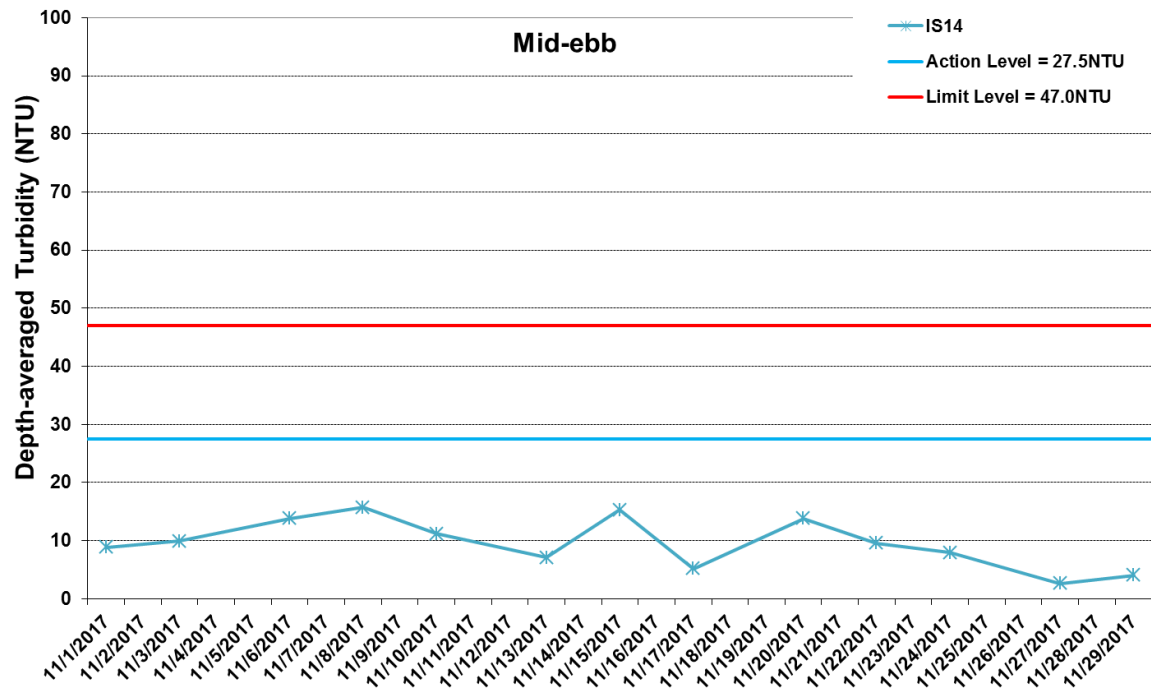


Figure I30 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



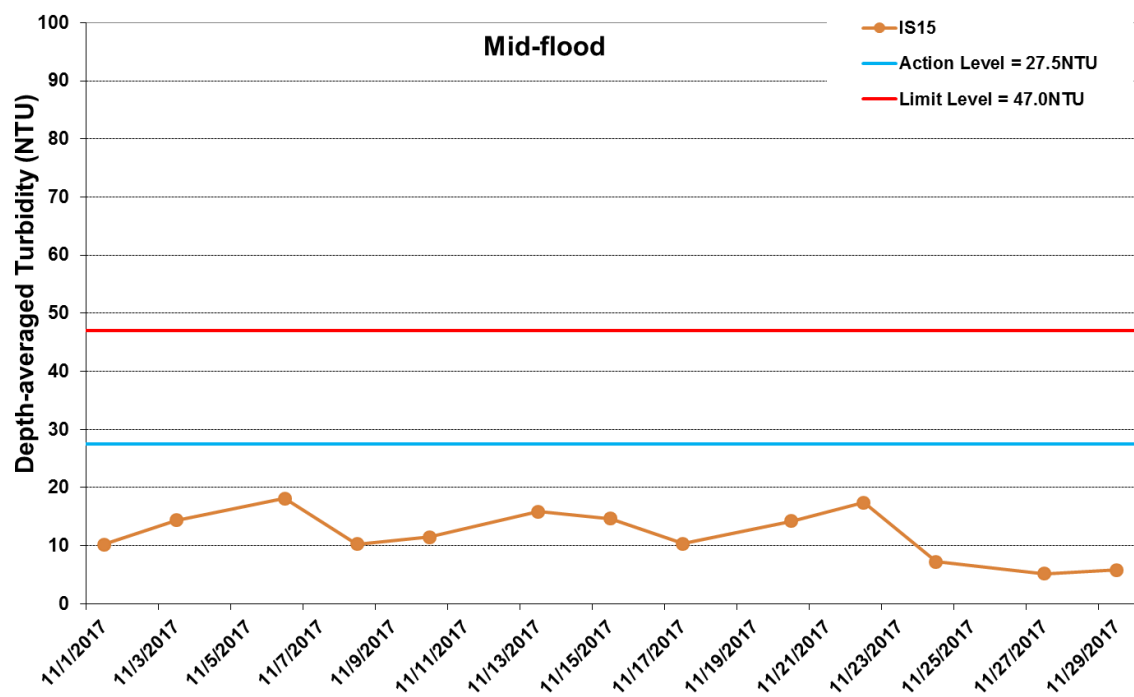
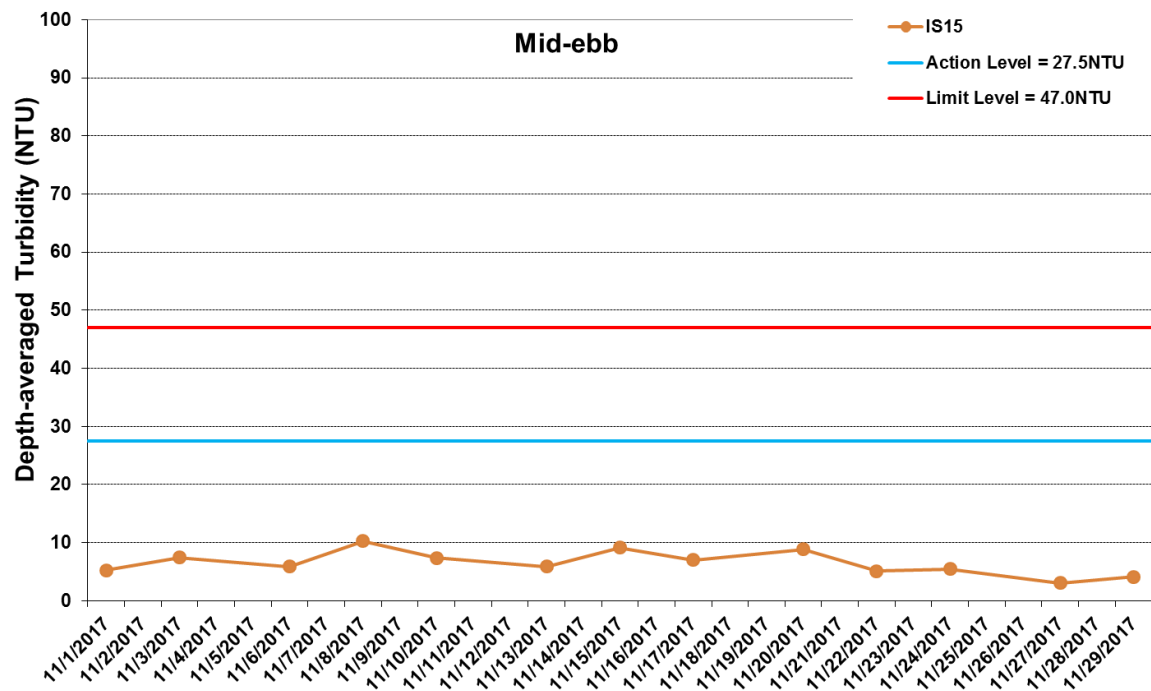


Figure I31 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



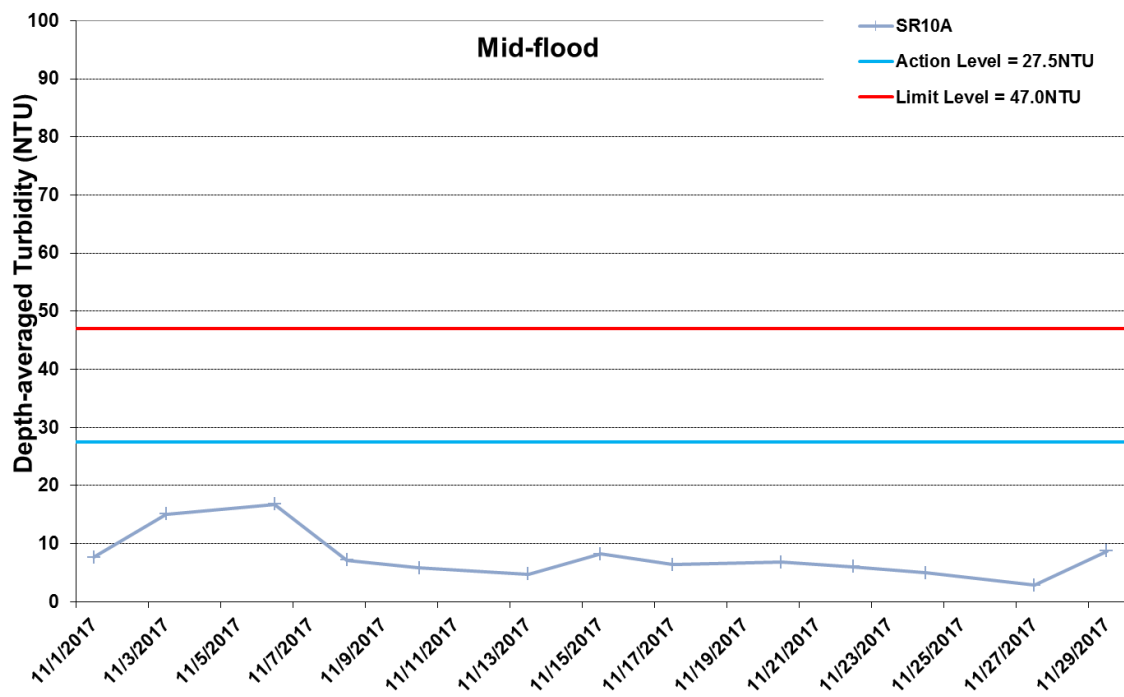
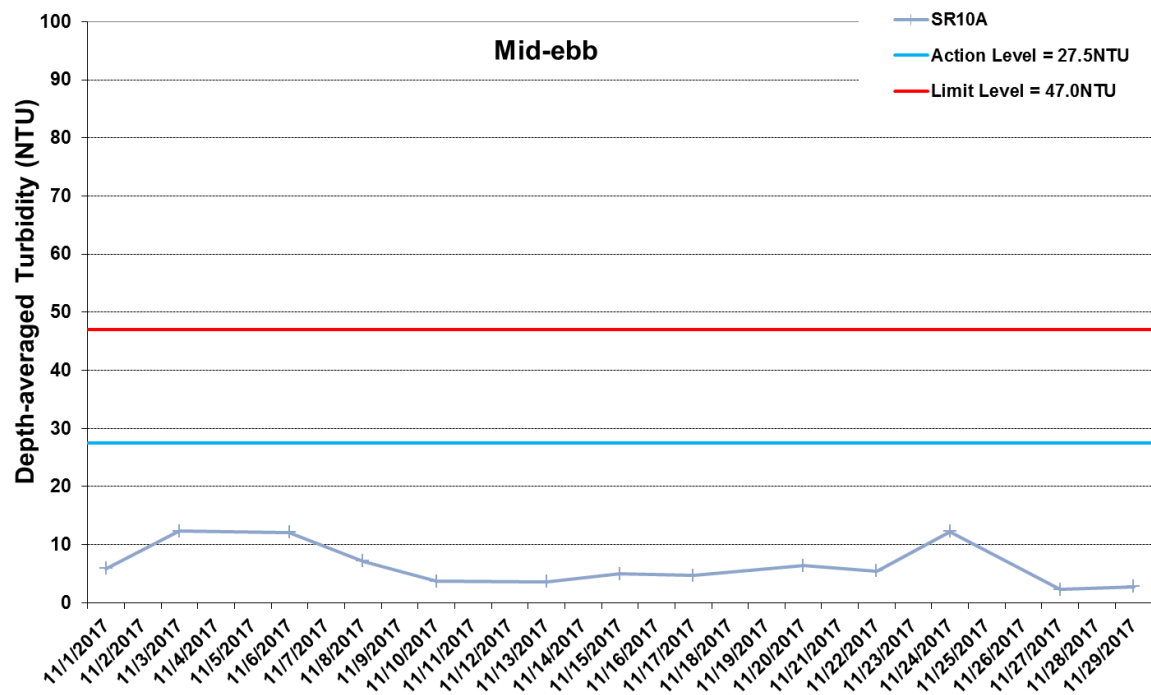


Figure I32 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).





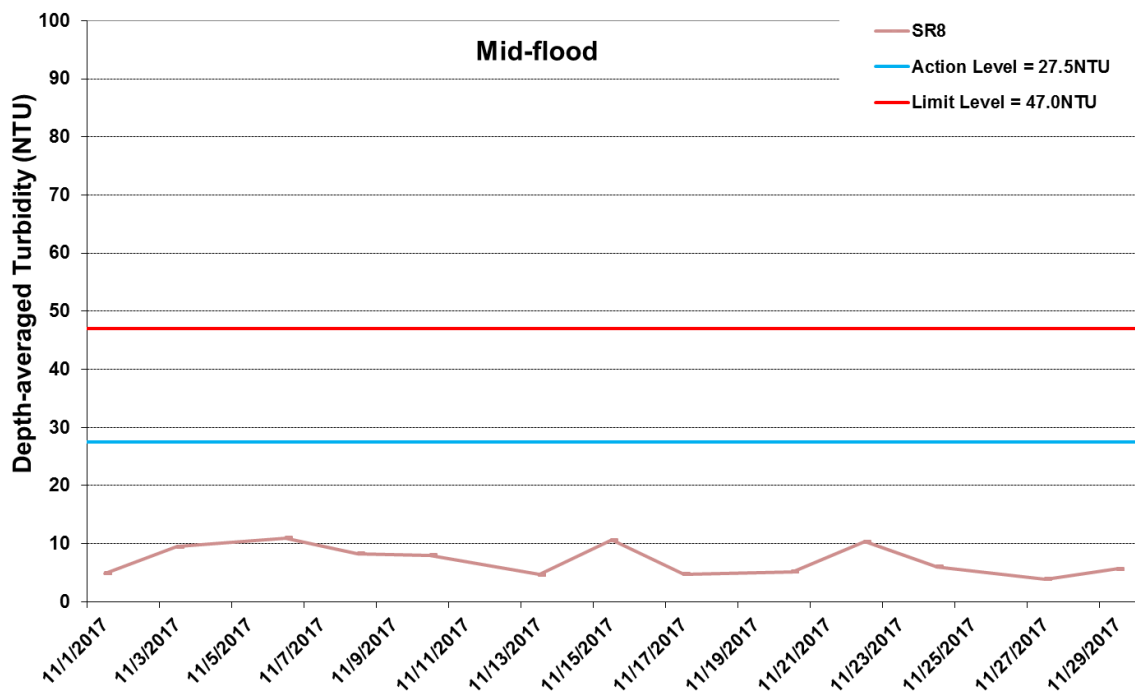
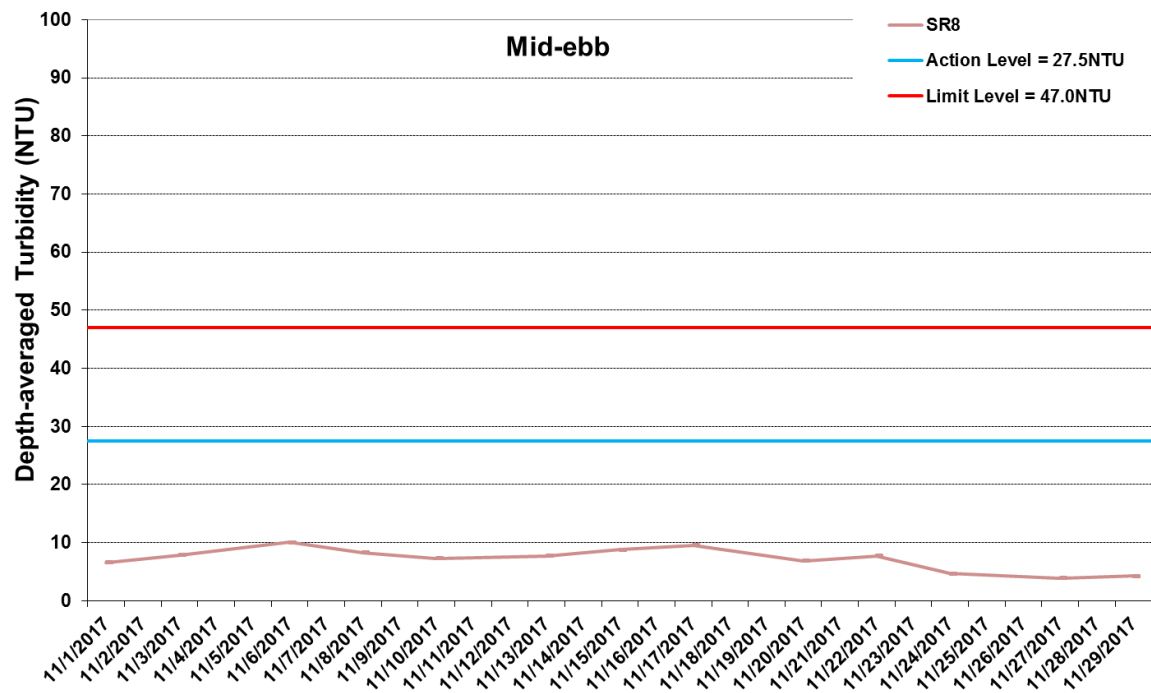


Figure I33 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



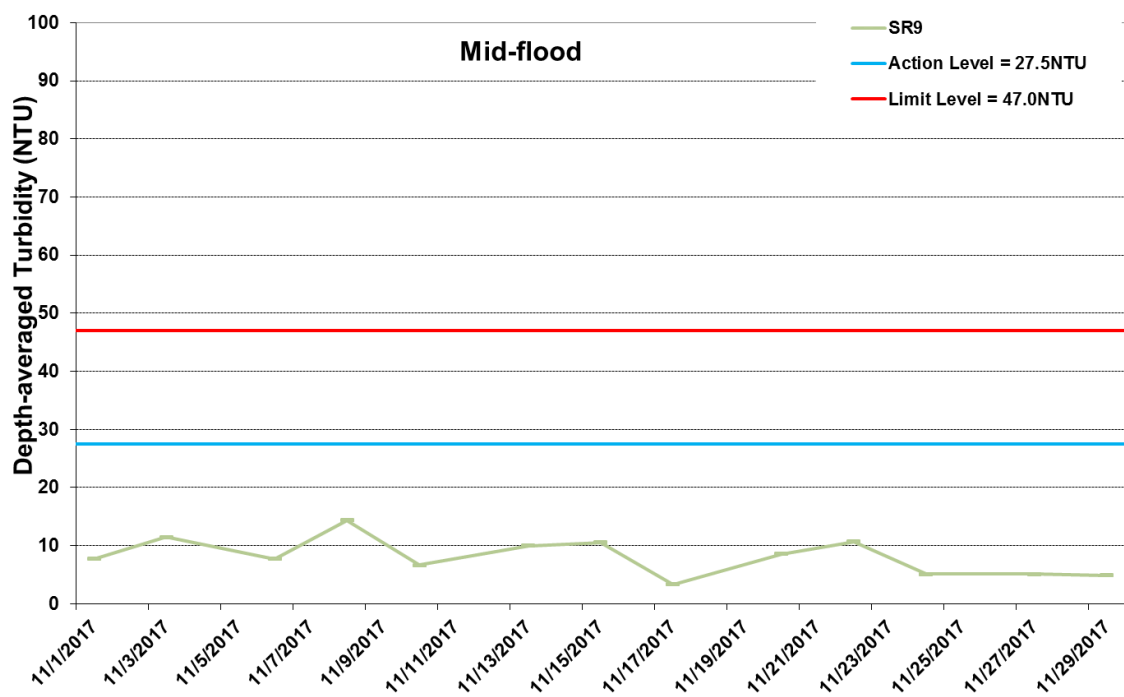
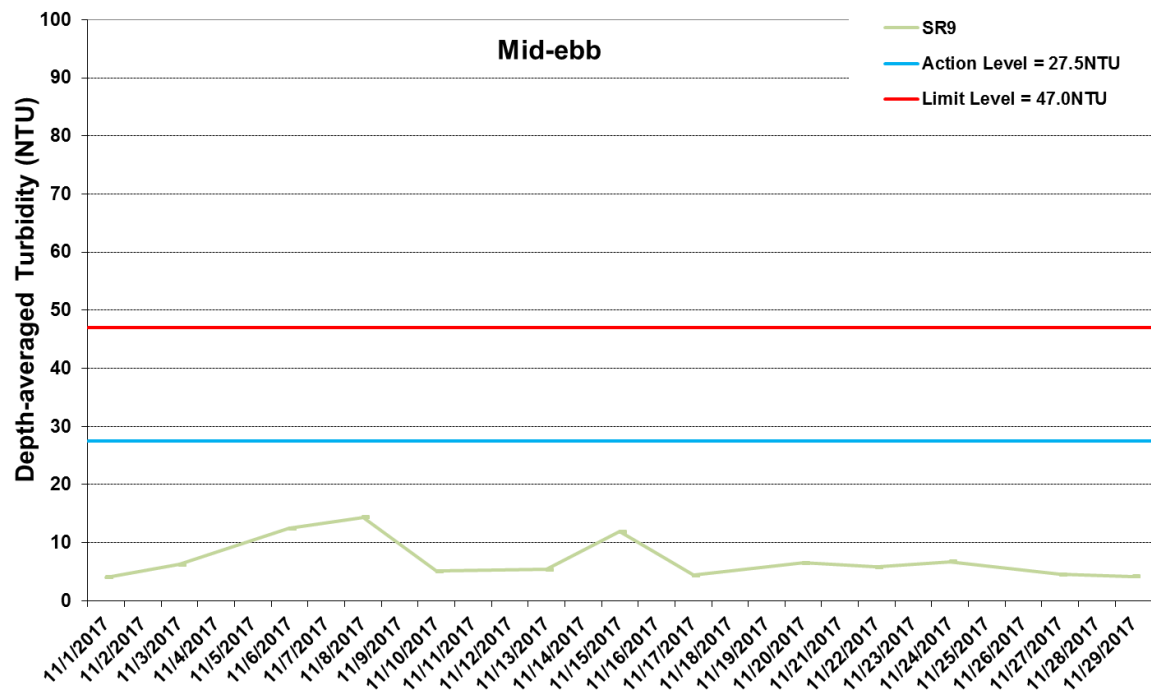


Figure I34 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 November 2017 and 30 November 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



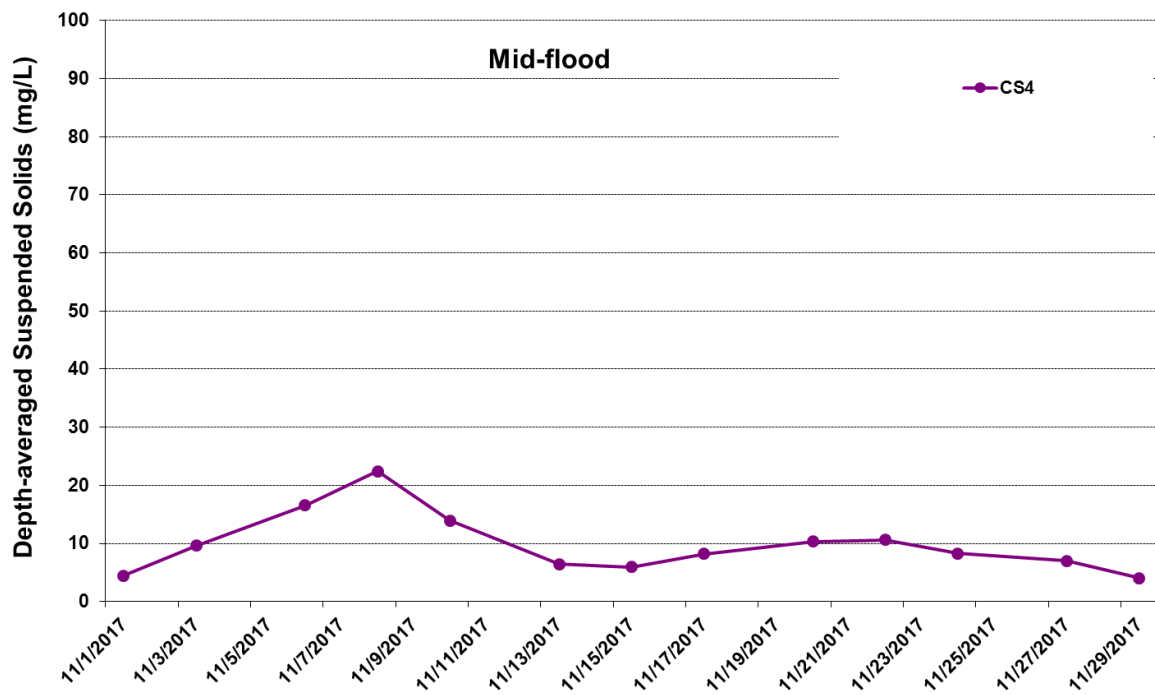
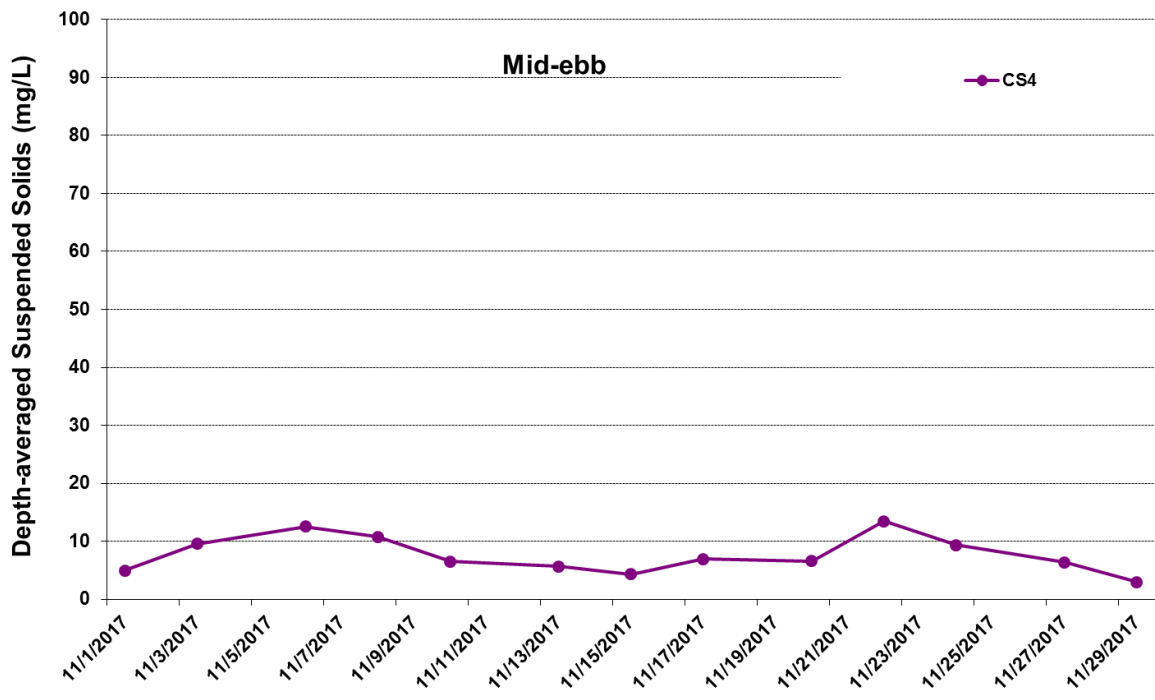


Figure I35 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Ref: 0212330\_Impact-WQM\_May2017\_graphs\_Rev a.xls

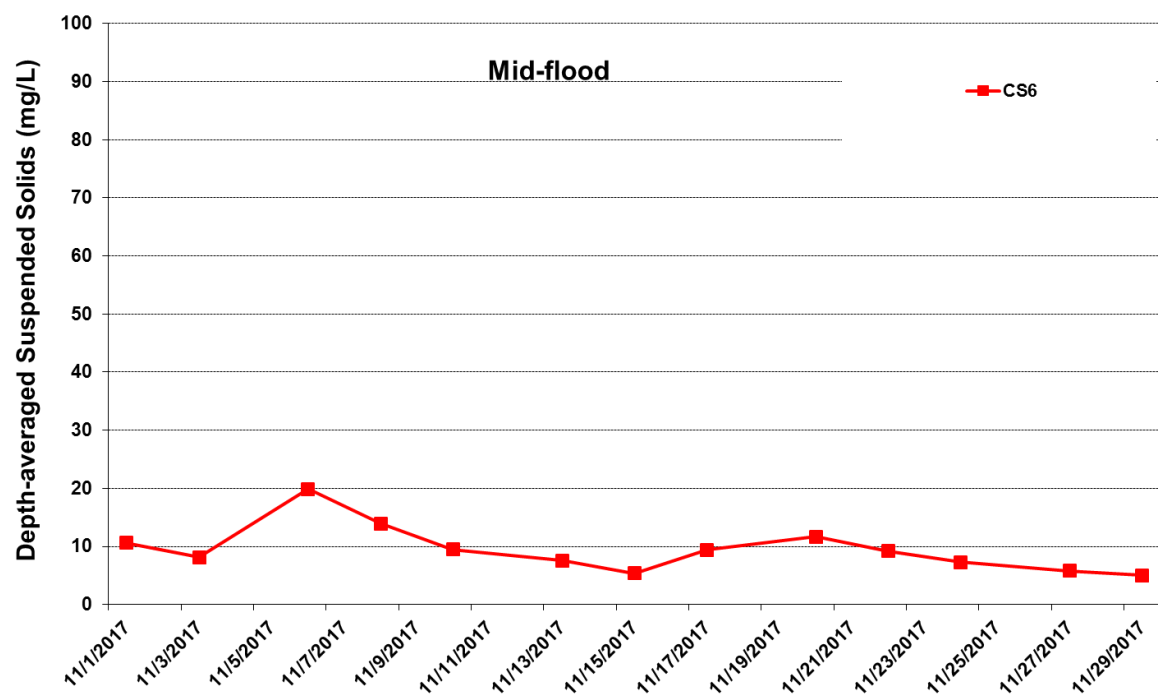
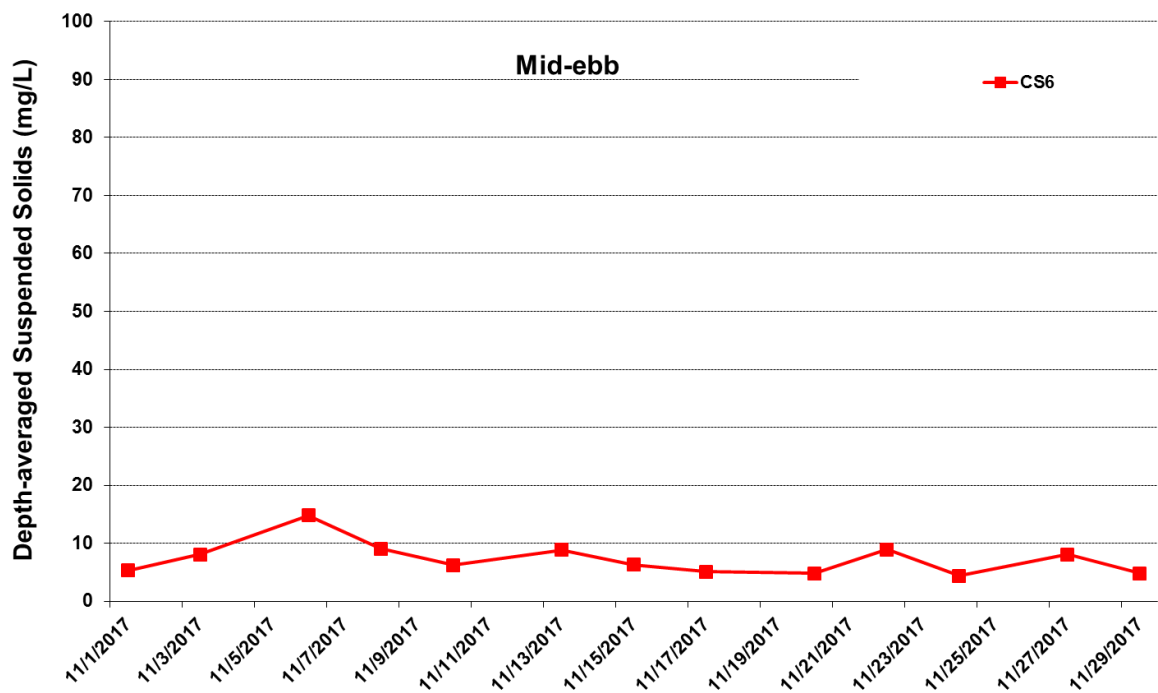


Figure I36 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



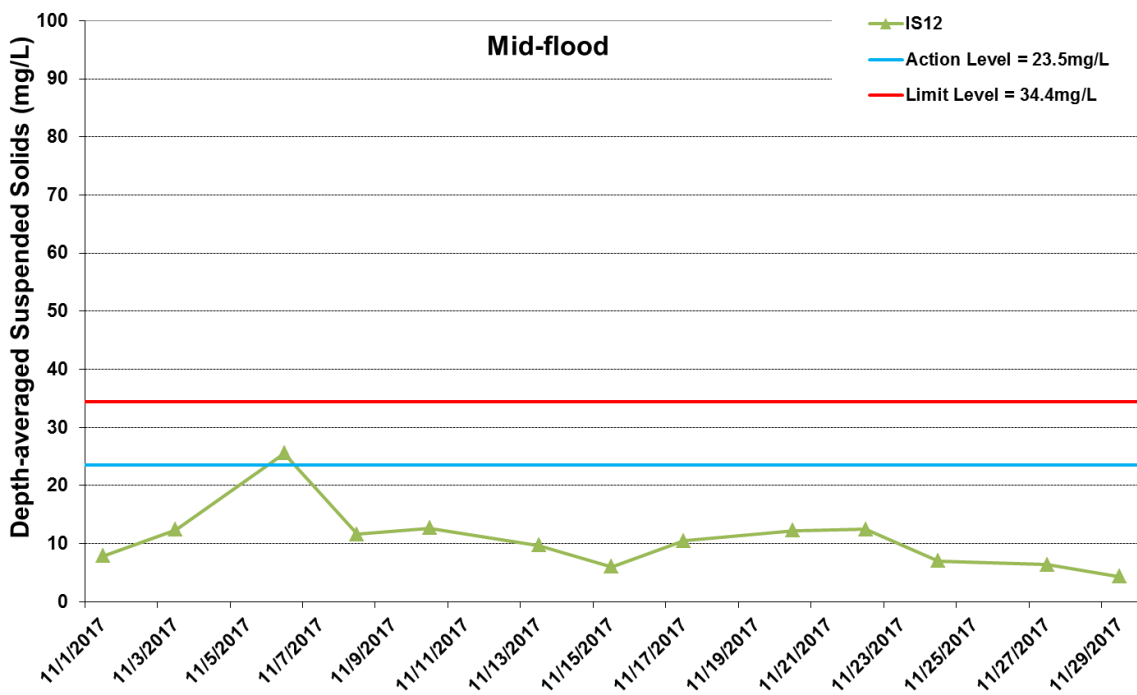
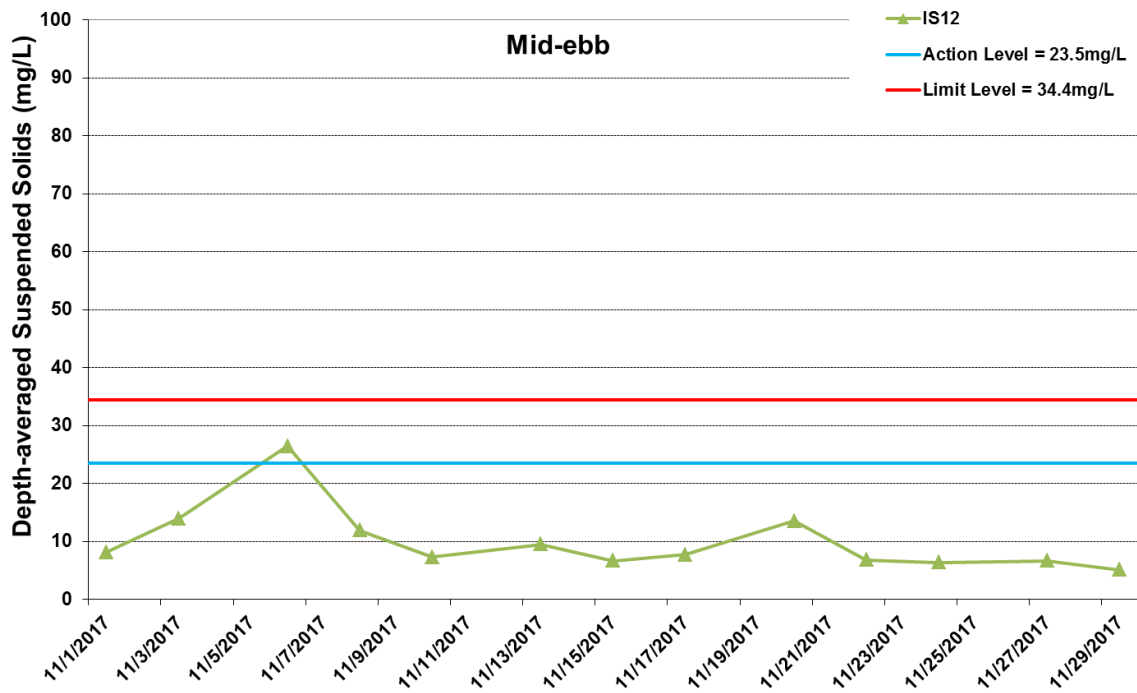


Figure I37 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



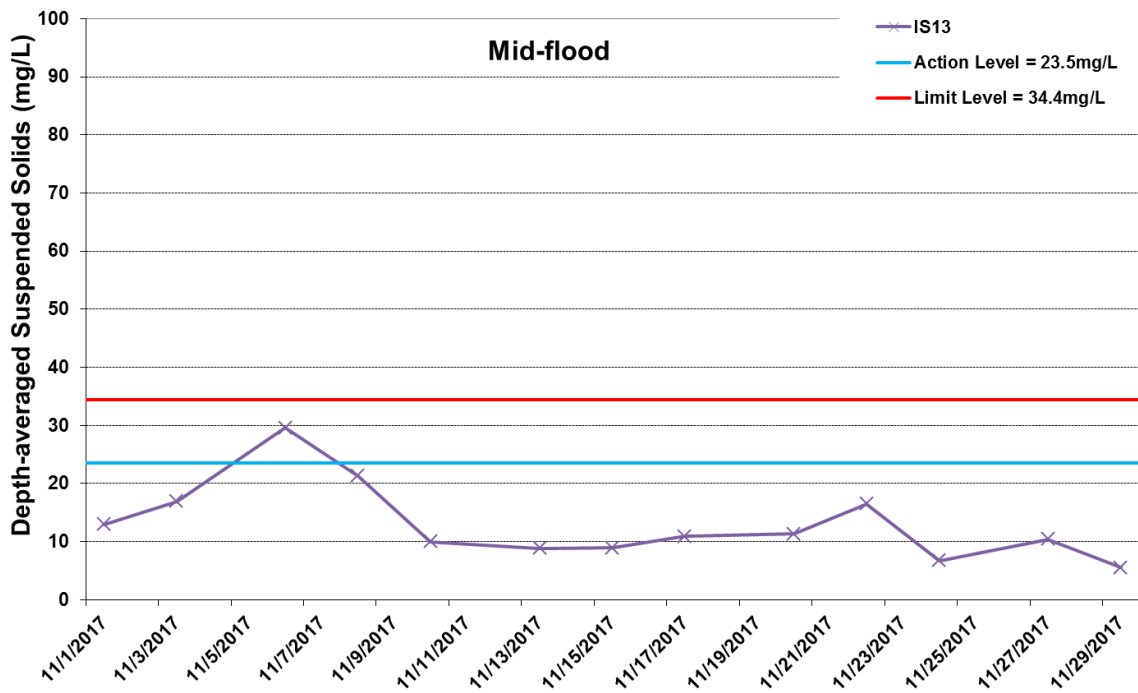
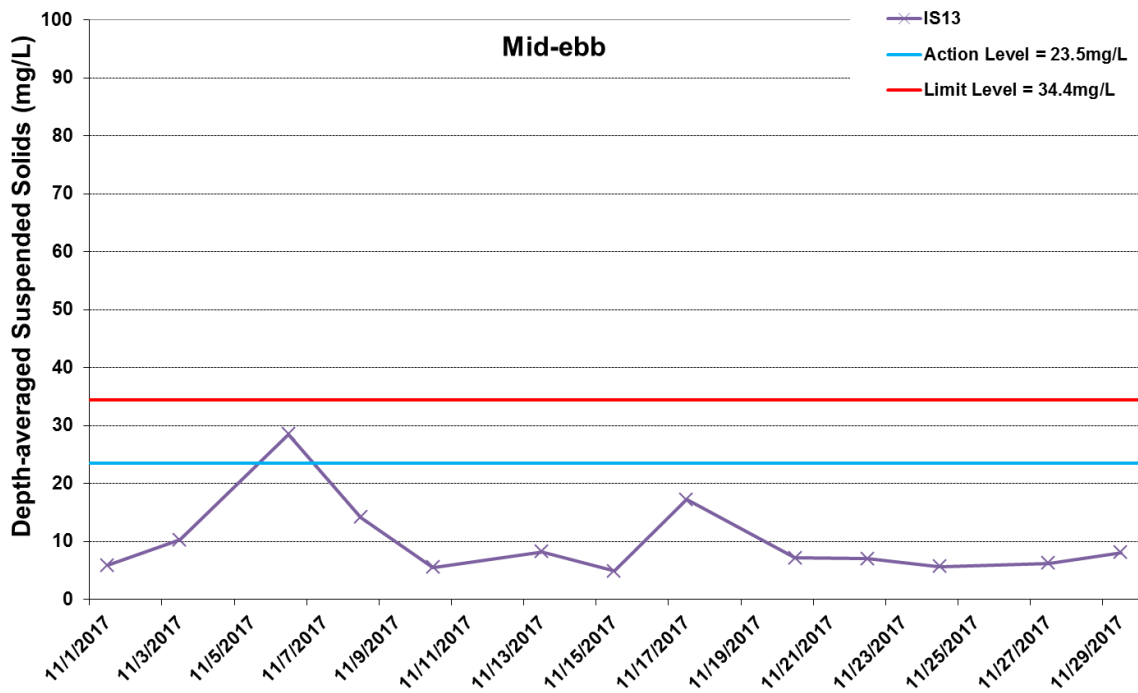


Figure I38 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



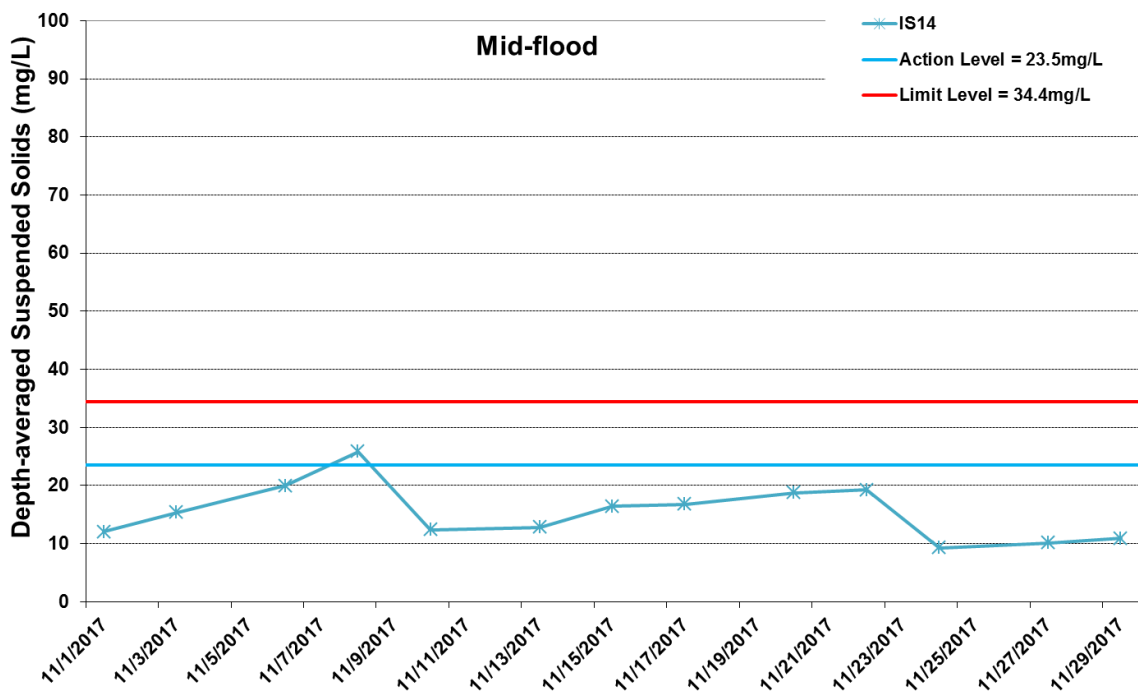
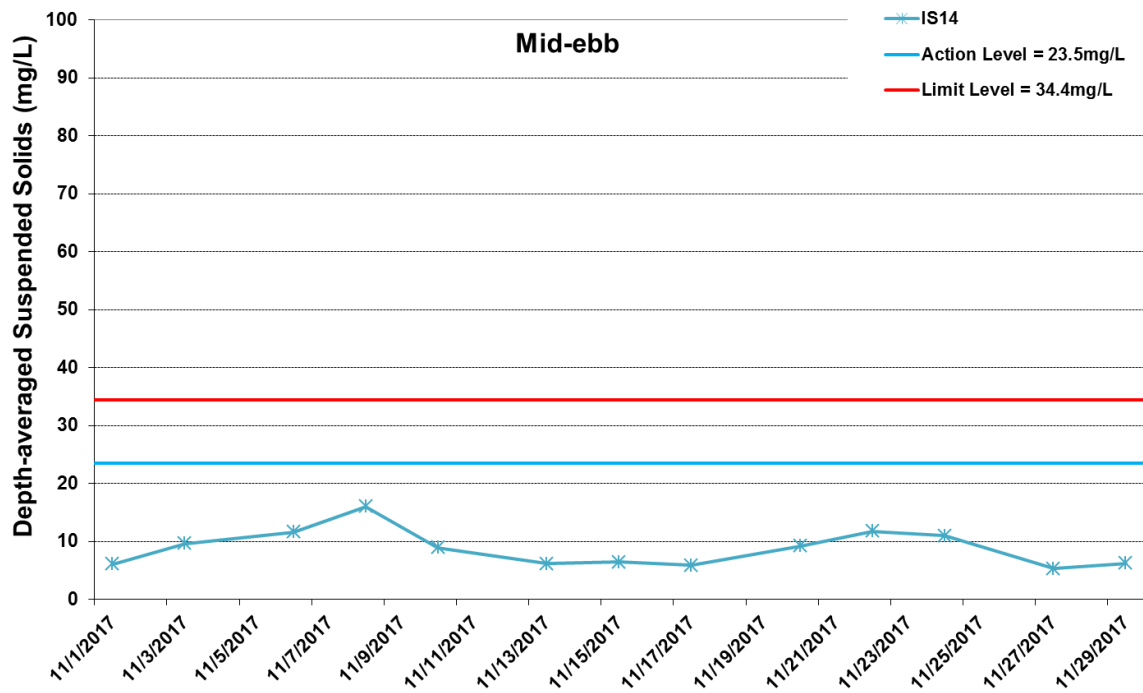


Figure I39 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



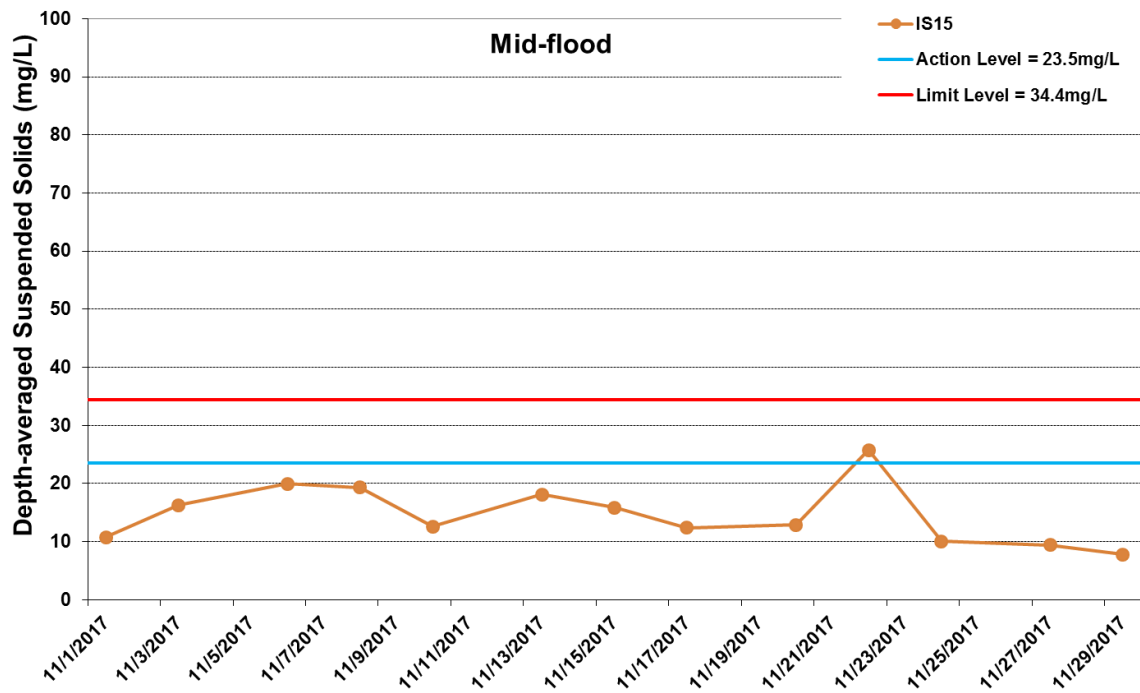
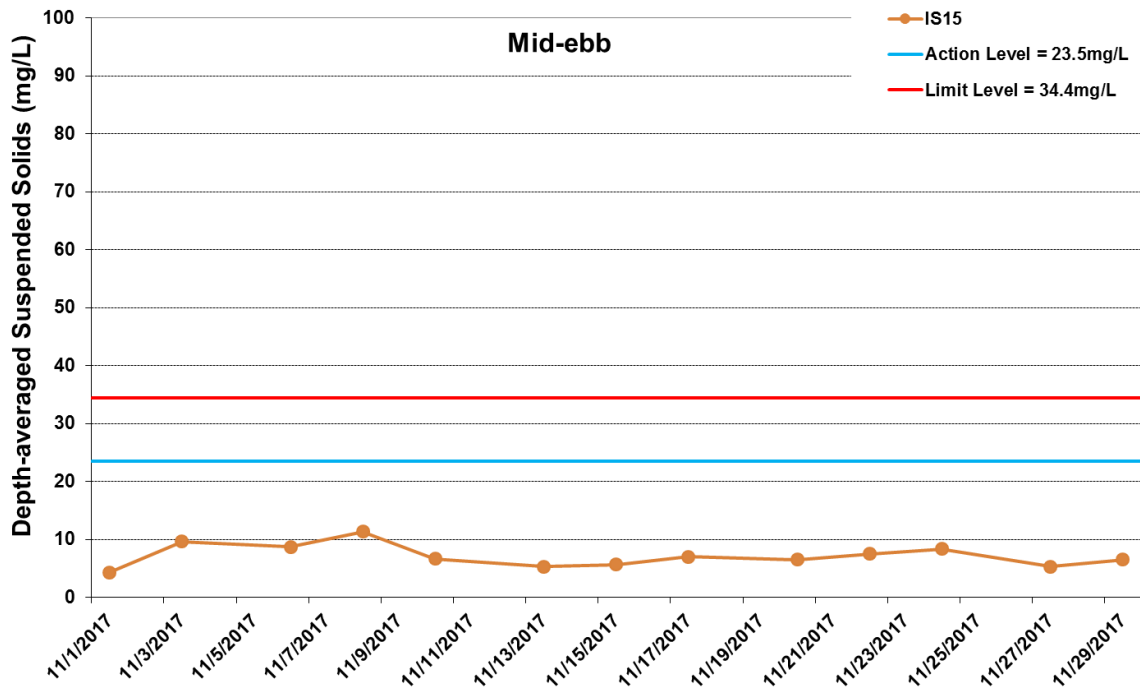


Figure I40 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).





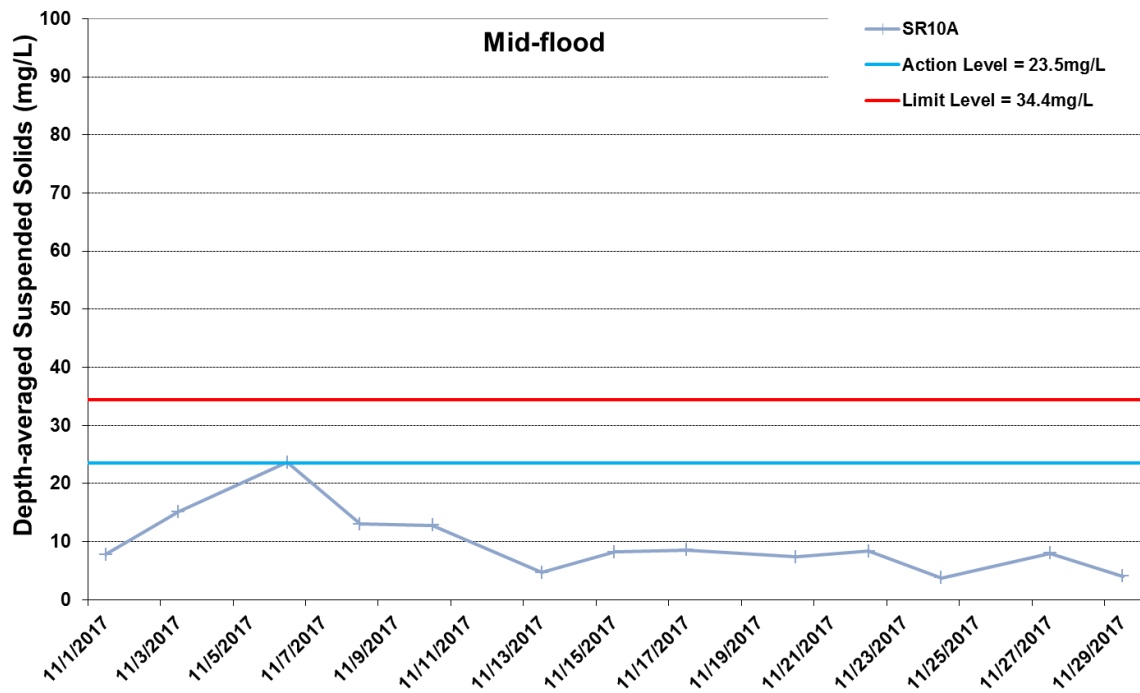
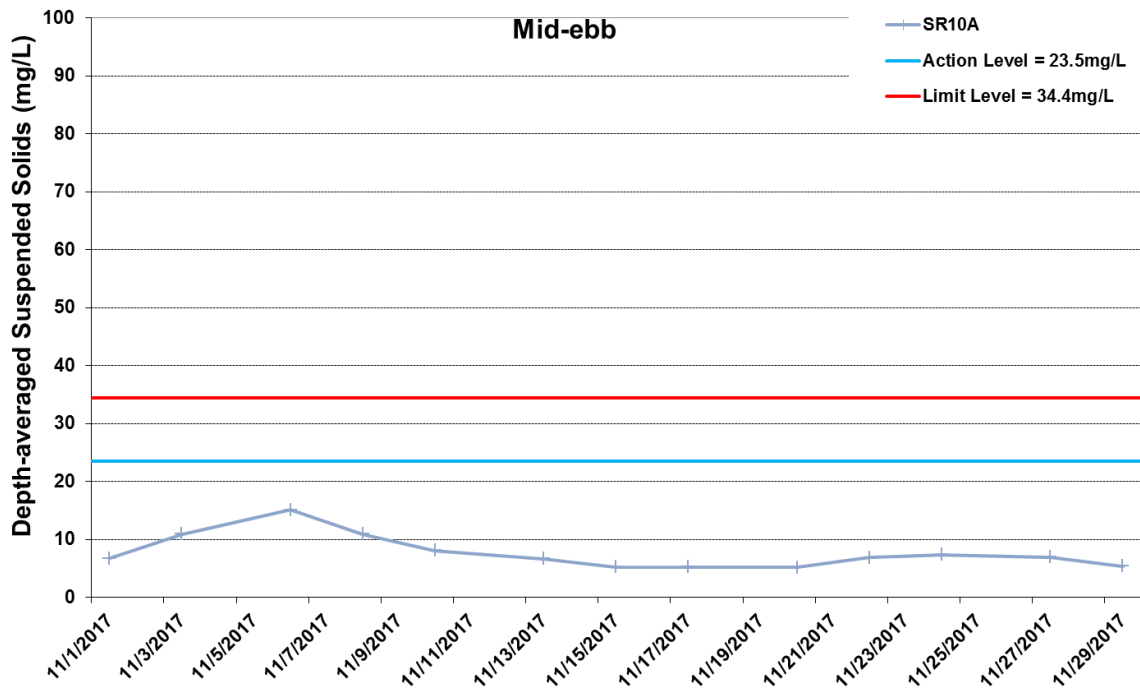


Figure I41 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



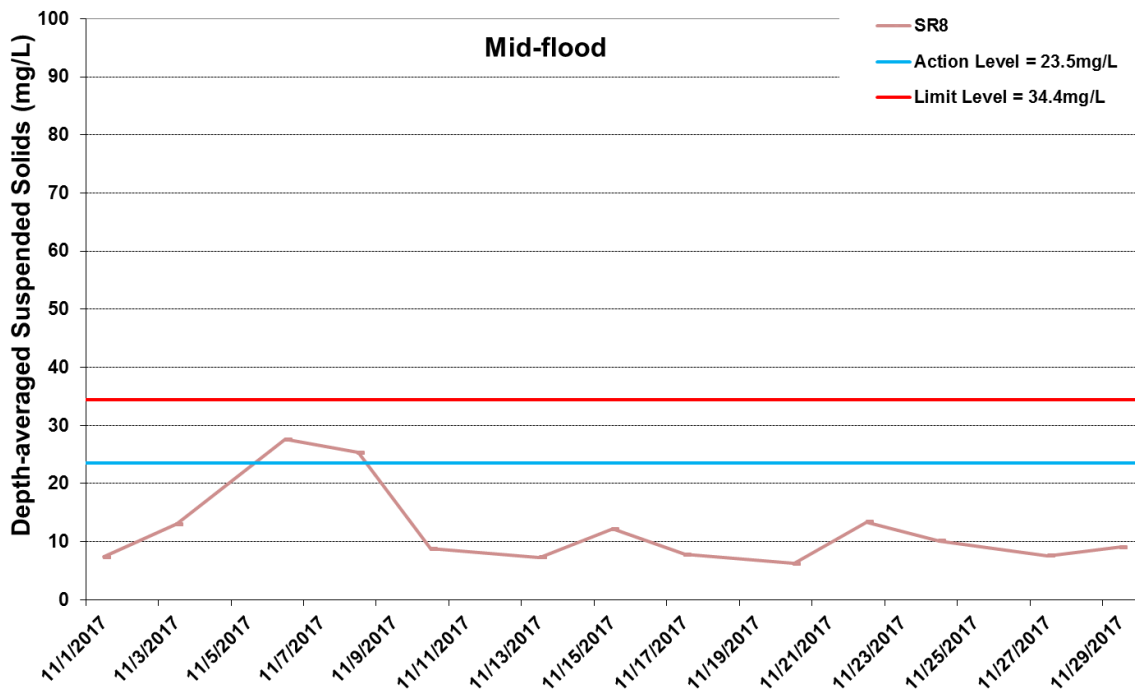
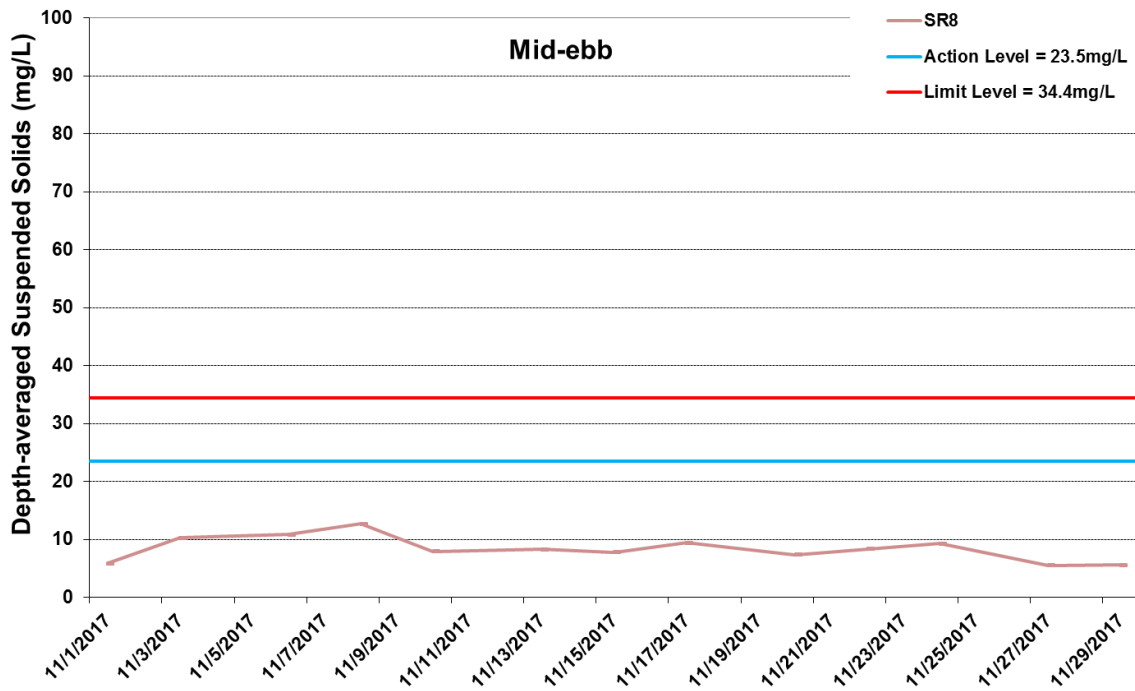


Figure I42 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



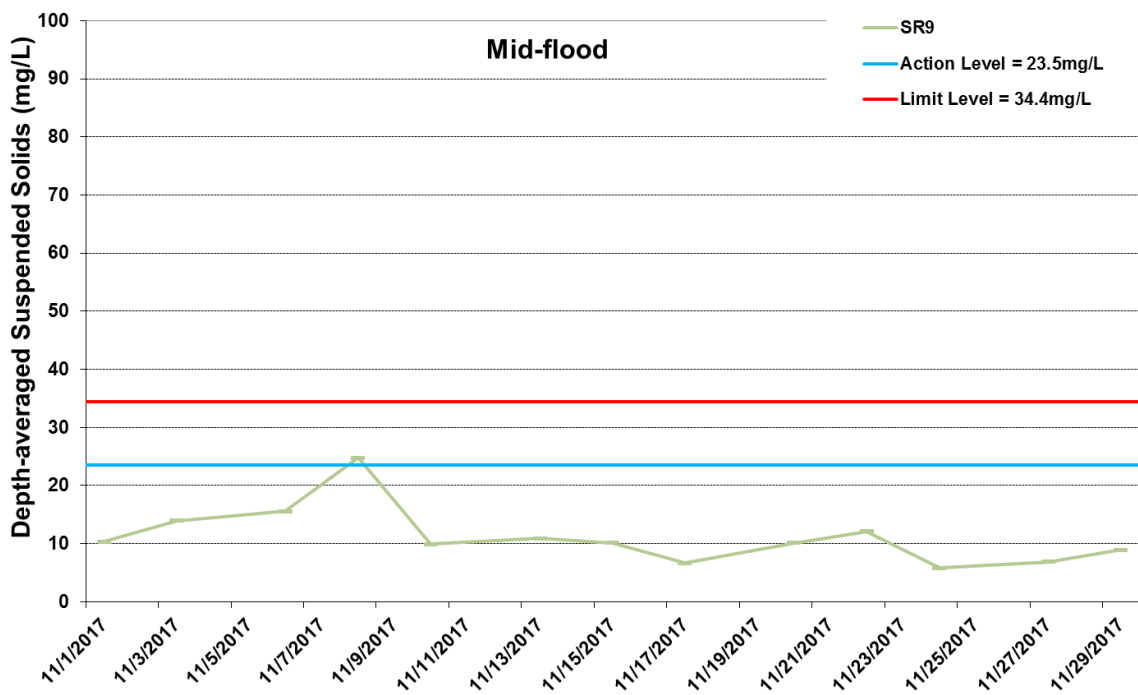
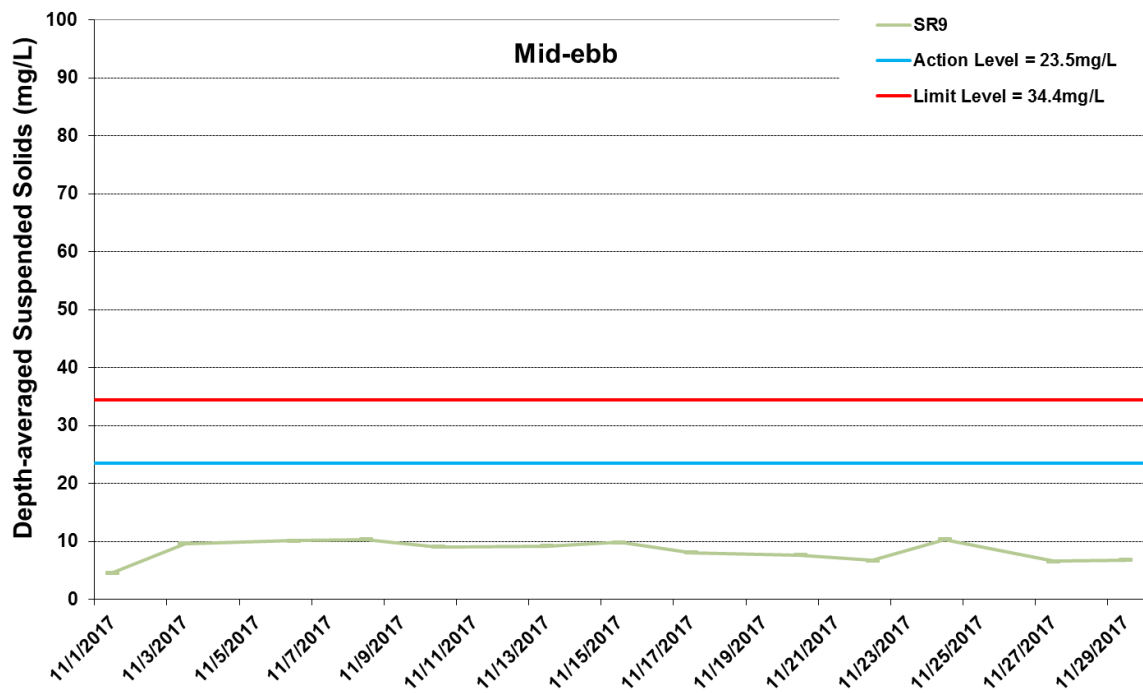


Figure I43 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 November 2017 and 30 November 2017 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine works included: Seawall Construction and Filling works at Portion N-A, Seawall Enhancement works at Portion N-C (1/11/2017 - 30/11/2017).



Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS6	Sunny	Moderate	09:32	9.5	Surface	1	1	25.9	8.2	32.7	6	3.6	4.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS6	Sunny	Moderate	09:32	9.5	Surface	1	2	25.9	8.1	32.7	6	4.2	3.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS6	Sunny	Moderate	09:32	9.5	Middle	2	1	25.8	8.2	32.7	6	4.2	5.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS6	Sunny	Moderate	09:32	9.5	Middle	2	2	25.9	8.1	32.7	6	4.7	6
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS6	Sunny	Moderate	09:32	9.5	Bottom	3	1	25.8	8.2	32.7	6	5.1	5.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS6	Sunny	Moderate	09:32	9.5	Bottom	3	2	25.9	8.1	32.7	6	5.7	6.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS4	Sunny	Moderate	11:06	19.6	Surface	1	1	25.7	8.3	32.4	8.1	2.2	4.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS4	Sunny	Moderate	11:06	19.6	Surface	1	2	25.7	8.3	32.4	8.1	2.7	3.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS4	Sunny	Moderate	11:06	19.6	Middle	2	1	25.2	8.3	32.3	7.7	3.3	4.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS4	Sunny	Moderate	11:06	19.6	Middle	2	2	25.2	8.3	32.3	7.7	3.9	5.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS4	Sunny	Moderate	11:06	19.6	Bottom	3	1	25	8.3	32.3	7.7	7.6	5.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	CS4	Sunny	Moderate	11:06	19.6	Bottom	3	2	25	8.3	32.3	7.7	8.3	5.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR8	Sunny	Moderate	09:50	4.1	Surface	1	1	25.7	8.2	32.5	6.5	4	3.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR8	Sunny	Moderate	09:50	4.1	Surface	1	2	25.8	8.1	32.6	6.5	4	3.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR8	Sunny	Moderate	09:50	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR8	Sunny	Moderate	09:50	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR8	Sunny	Moderate	09:50	4.1	Bottom	3	1	25.8	8.2	32.6	6.4	9.2	7.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR8	Sunny	Moderate	09:50	4.1	Bottom	3	2	25.8	8.1	32.6	6.4	9.2	9.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR9	Sunny	Moderate	10:08	4.7	Surface	1	1	25.7	8.2	32.6	6.5	4.3	2.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR9	Sunny	Moderate	10:08	4.7	Surface	1	2	25.8	8.2	32.6	6.5	4.6	3.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR9	Sunny	Moderate	10:08	4.7	Middle	2	1						
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR9	Sunny	Moderate	10:08	4.7	Middle	2	2						
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR9	Sunny	Moderate	10:08	4.7	Bottom	3	1	25.7	8.2	32.6	6.4	3.6	6.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR9	Sunny	Moderate	10:08	4.7	Bottom	3	2	25.7	8.1	32.6	6.4	3.6	5.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR10A	Sunny	Moderate	09:13	12.6	Surface	1	1	25.7	8	32.7	6	6.1	3.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR10A	Sunny	Moderate	09:13	12.6	Surface	1	2	25.9	7.9	32.5	5.9	6.1	2.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR10A	Sunny	Moderate	09:13	12.6	Middle	2	1	25.7	8	32.7	6	5.6	9.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR10A	Sunny	Moderate	09:13	12.6	Middle	2	2	25.9	7.9	32.5	5.9	5.7	9.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR10A	Sunny	Moderate	09:13	12.6	Bottom	3	1	25.7	8	32.7	6	5.8	8.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	SR10A	Sunny	Moderate	09:13	12.6	Bottom	3	2	25.9	7.9	32.5	5.9	5.8	8.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS12	Sunny	Moderate	10:33	14.5	Surface	1	1	25.7	8.2	32.5	7.2	4.2	6.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS12	Sunny	Moderate	10:33	14.5	Surface	1	2	25.7	8.2	32.5	7.2	4	5.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS12	Sunny	Moderate	10:33	14.5	Middle	2	1	25.6	8.2	32.5	7	6.8	7.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS12	Sunny	Moderate	10:33	14.5	Middle	2	2	25.6	8.2	32.5	7	7.9	8.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS12	Sunny	Moderate	10:33	14.5	Bottom	3	1	25.7	8.2	32.5	6.8	8.9	9.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS12	Sunny	Moderate	10:33	14.5	Bottom	3	2	25.7	8.2	32.5	6.8	8.8	11.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS13	Sunny	Moderate	10:25	10.8	Surface	1	1	25.8	8.2	32.6	6.7	3.7	4.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS13	Sunny	Moderate	10:25	10.8	Surface	1	2	25.9	8.2	32.6	6.7	4.1	5.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS13	Sunny	Moderate	10:25	10.8	Middle	2	1	25.8	8.2	32.6	6.5	4	6
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS13	Sunny	Moderate	10:25	10.8	Middle	2	2	25.8	8.2	32.6	6.5	4.6	4.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS13	Sunny	Moderate	10:25	10.8	Bottom	3	1	25.8	8.2	32.6	6.3	6.1	7.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS13	Sunny	Moderate	10:25	10.8	Bottom	3	2	25.8	8.1	32.6	6.3	6.2	7.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS14	Sunny	Moderate	10:45	15.3	Surface	1	1	25.8	8.2	32.5	6.9	5.1	5.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS14	Sunny	Moderate	10:45	15.3	Surface	1	2	25.8	8.2	32.5	6.9	5.6	5.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS14	Sunny	Moderate	10:45	15.3	Middle	2	1	25.6	8.2	32.5	6.9	8.2	5.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS14	Sunny	Moderate	10:45	15.3	Middle	2	2	25.6	8.2	32.5	6.9	8.5	5.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS14	Sunny	Moderate	10:45	15.3	Bottom	3	1	25.5	8.2	32.5	7	13	8.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS14	Sunny	Moderate	10:45	15.3	Bottom	3	2	25.6	8.2	32.5	7	12.9	7
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS15	Sunny	Moderate	10:19	10.7	Surface	1	1	25.8	8.2	32.7	6.3	4	3.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS15	Sunny	Moderate	10:19	10.7	Surface	1	2	25.8	8.1	32.7	6.3	4	2.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS15	Sunny	Moderate	10:19	10.7	Middle	2	1	25.8	8.2	32.7	6.2	4.2	5.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS15	Sunny	Moderate	10:19	10.7	Middle	2	2	25.8	8.1	32.7	6.2	4.5	4.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS15	Sunny	Moderate	10:19	10.7	Bottom	3	1	25.7	8.2	32.7	6.2	7	4.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Ebb	IS15	Sunny	Moderate	10:19	10.7	Bottom	3	2	25.8	8.1	32.7	6.2	7.8	5.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS6	Sunny	Moderate	17:03	9.6	Surface	1	1	25.9	8.2	32.7	6.5	10	8.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS6	Sunny	Moderate	17:03	9.6	Surface	1	2	25.9	8.2	32.7	6.5	10.5	8.4

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS6	Sunny	Moderate	17:03	9.6	Middle	2	1	25.9	8.2	32.7	6.5	11.1	9.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS6	Sunny	Moderate	17:03	9.6	Middle	2	2	25.9	8.2	32.7	6.5	10.8	11
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS6	Sunny	Moderate	17:03	9.6	Bottom	3	1	25.9	8.2	32.7	6.4	13.2	12.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS6	Sunny	Moderate	17:03	9.6	Bottom	3	2	25.9	8.2	32.7	6.4	12.7	13.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS4	Sunny	Moderate	15:36	19.6	Surface	1	1	25.9	8.2	32.4	7.7	2.3	3.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS4	Sunny	Moderate	15:36	19.6	Surface	1	2	25.9	8.3	32.4	7.6	2.3	2.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS4	Sunny	Moderate	15:36	19.6	Middle	2	1	25.7	8.2	32.4	7.2	5.3	4.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS4	Sunny	Moderate	15:36	19.6	Middle	2	2	25.7	8.2	32.4	7.2	4.4	4.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS4	Sunny	Moderate	15:36	19.6	Bottom	3	1	25.6	8.2	32.4	7.1	15.6	5.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	CS4	Sunny	Moderate	15:36	19.6	Bottom	3	2	25.6	8.2	32.4	7.1	16.3	6.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR8	Sunny	Moderate	16:46	4.2	Surface	1	1	25.9	8.2	32.5	7.6	5.4	7.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR8	Sunny	Moderate	16:46	4.2	Surface	1	2	25.9	8.2	32.5	7.6	4.7	7
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR8	Sunny	Moderate	16:46	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR8	Sunny	Moderate	16:46	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR8	Sunny	Moderate	16:46	4.2	Bottom	3	1	25.9	8.2	32.5	7.5	5	7.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR8	Sunny	Moderate	16:46	4.2	Bottom	3	2	25.9	8.2	32.5	7.5	4.4	7.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR9	Sunny	Moderate	16:27	4.1	Surface	1	1	25.9	8.2	32.5	7.2	8.3	9.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR9	Sunny	Moderate	16:27	4.1	Surface	1	2	25.9	8.2	32.5	7.2	7.1	9.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR9	Sunny	Moderate	16:27	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR9	Sunny	Moderate	16:27	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR9	Sunny	Moderate	16:27	4.1	Bottom	3	1	26	8.2	32.5	7.1	7.9	11.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR9	Sunny	Moderate	16:27	4.1	Bottom	3	2	25.9	8.2	32.5	7.1	7.5	10.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR10A	Sunny	Moderate	17:47	11.3	Surface	1	1	26	8	32.5	6.1	7.7	5.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR10A	Sunny	Moderate	17:47	11.3	Surface	1	2	25.8	8	32.7	6.1	7.7	6.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR10A	Sunny	Moderate	17:47	11.3	Middle	2	1	26	8	32.5	6.1	7.4	7.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR10A	Sunny	Moderate	17:47	11.3	Middle	2	2	25.8	8	32.7	6.1	7.5	6.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR10A	Sunny	Moderate	17:47	11.3	Bottom	3	1	26	8	32.5	6.1	7.8	10.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	SR10A	Sunny	Moderate	17:47	11.3	Bottom	3	2	25.8	8	32.7	6.1	7.8	9.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS12	Sunny	Moderate	16:02	14.6	Surface	1	1	25.9	8.2	32.6	7.2	3.9	6.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS12	Sunny	Moderate	16:02	14.6	Surface	1	2	25.9	8.2	32.6	7.2	3.9	6.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS12	Sunny	Moderate	16:02	14.6	Middle	2	1	25.9	8.2	32.6	6.9	7.8	7.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS12	Sunny	Moderate	16:02	14.6	Middle	2	2	25.9	8.2	32.6	6.9	7.5	6.7
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS12	Sunny	Moderate	16:02	14.6	Bottom	3	1	25.8	8.2	32.6	7	8.6	9.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS12	Sunny	Moderate	16:02	14.6	Bottom	3	2	25.8	8.2	32.6	7	8.6	10.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS13	Sunny	Moderate	16:12	10.7	Surface	1	1	25.8	8.2	32.5	7.3	11.4	13.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS13	Sunny	Moderate	16:12	10.7	Surface	1	2	25.7	8.2	32.5	7.3	12.1	12.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS13	Sunny	Moderate	16:12	10.7	Middle	2	1	25.8	8.2	32.5	7.3	17.1	12.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS13	Sunny	Moderate	16:12	10.7	Middle	2	2	25.7	8.2	32.5	7.3	17.1	12
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS13	Sunny	Moderate	16:12	10.7	Bottom	3	1	25.8	8.2	32.5	7.2	15.8	14
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS13	Sunny	Moderate	16:12	10.7	Bottom	3	2	25.7	8.2	32.5	7.2	16.5	13
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS14	Sunny	Moderate	15:54	15.4	Surface	1	1	26	8.2	32.6	7	10	8.6
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS14	Sunny	Moderate	15:54	15.4	Surface	1	2	25.9	8.2	32.6	7	9.6	10.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS14	Sunny	Moderate	15:54	15.4	Middle	2	1	25.9	8.2	32.6	6.9	13.4	13.9
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS14	Sunny	Moderate	15:54	15.4	Middle	2	2	25.9	8.2	32.6	6.9	13.8	13.5
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS14	Sunny	Moderate	15:54	15.4	Bottom	3	1	25.9	8.2	32.6	6.8	20	13.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS14	Sunny	Moderate	15:54	15.4	Bottom	3	2	25.9	8.2	32.6	6.8	20	12.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS15	Sunny	Moderate	16:19	10.6	Surface	1	1	25.8	8.2	32.5	7.4	7.1	10.4
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS15	Sunny	Moderate	16:19	10.6	Surface	1	2	25.8	8.2	32.5	7.4	6.6	11.2
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS15	Sunny	Moderate	16:19	10.6	Middle	2	1	25.8	8.2	32.5	7.4	8.8	10.1
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS15	Sunny	Moderate	16:19	10.6	Middle	2	2	25.8	8.2	32.5	7.3	9	11.3
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS15	Sunny	Moderate	16:19	10.6	Bottom	3	1	25.9	8.2	32.5	7.3	15	10.8
TMCLKL	HY/2012/08	2017/11/01	Mid-Flood	IS15	Sunny	Moderate	16:19	10.6	Bottom	3	2	25.9	8.2	32.5	7.3	14.6	10.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS6	Fine	Moderate	11:48	9.5	Surface	1	1	25.9	8.2	32.7	6.3	4.8	6.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS6	Fine	Moderate	11:48	9.5	Surface	1	2	25.9	8.2	32.7	6.3	4	6
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS6	Fine	Moderate	11:48	9.5	Middle	2	1	25.8	8.2	32.7	6.2	5.5	8.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS6	Fine	Moderate	11:48	9.5	Middle	2	2	25.8	8.2	32.7	6.2	4.8	9.5

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS6	Fine	Moderate	11:48	9.5	Bottom	3	1	25.8	8.2	32.7	6.1	9.2	8.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS6	Fine	Moderate	11:48	9.5	Bottom	3	2	25.8	8.2	32.7	6.1	8.1	9.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS4	Fine	Moderate	10:29	18.9	Surface	1	1	25.2	8.3	32.2	7.3	6.4	8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS4	Fine	Moderate	10:29	18.9	Surface	1	2	25.2	8.3	32.2	7.3	6.1	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS4	Fine	Moderate	10:29	18.9	Middle	2	1	25.3	8.3	32.4	7.1	7	10.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS4	Fine	Moderate	10:29	18.9	Middle	2	2	25.3	8.3	32.4	7.1	6.6	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS4	Fine	Moderate	10:29	18.9	Bottom	3	1	25.3	8.3	32.4	7	10.2	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	CS4	Fine	Moderate	10:29	18.9	Bottom	3	2	25.2	8.3	32.4	7	10.6	9.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR8	Fine	Moderate	11:32	3.8	Surface	1	1	25.7	8.2	32.6	6.8	6.7	10.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR8	Fine	Moderate	11:32	3.8	Surface	1	2	25.7	8.2	32.6	6.8	6.3	9.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR8	Fine	Moderate	11:32	3.8	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR8	Fine	Moderate	11:32	3.8	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR8	Fine	Moderate	11:32	3.8	Bottom	3	1	25.6	8.2	32.6	6.7	9.5	9.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR8	Fine	Moderate	11:32	3.8	Bottom	3	2	25.6	8.2	32.6	6.7	8.9	10.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR9	Fine	Moderate	11:15	3.7	Surface	1	1	25.5	8.2	32.6	7.1	6.6	8.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR9	Fine	Moderate	11:15	3.7	Surface	1	2	25.5	8.3	32.6	7.1	5.6	8.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR9	Fine	Moderate	11:15	3.7	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR9	Fine	Moderate	11:15	3.7	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR9	Fine	Moderate	11:15	3.7	Bottom	3	1	25.5	8.2	32.6	7	6.7	11.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR9	Fine	Moderate	11:15	3.7	Bottom	3	2	25.5	8.2	32.6	6.9	5.9	10.4
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR10A	Sunny	Moderate	12:25	12.4	Surface	1	1	25.8	7.9	32.4	6.2	10.2	10.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR10A	Sunny	Moderate	12:25	12.4	Surface	1	2	25.6	8	32.7	6.2	10.2	11.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR10A	Sunny	Moderate	12:25	12.4	Middle	2	1	25.8	7.9	32.4	6.2	13.3	11.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR10A	Sunny	Moderate	12:25	12.4	Middle	2	2	25.6	8	32.7	6.2	13.3	11.4
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR10A	Sunny	Moderate	12:25	12.4	Bottom	3	1	25.8	7.9	32.4	6.2	13.4	10.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	SR10A	Sunny	Moderate	12:25	12.4	Bottom	3	2	25.6	8	32.7	6.3	13.5	10.4
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS12	Fine	Moderate	10:52	14.6	Surface	1	1	25.5	8.2	32.6	6.9	8.6	13.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS12	Fine	Moderate	10:52	14.6	Surface	1	2	25.5	8.3	32.6	6.9	7.8	12.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS12	Fine	Moderate	10:52	14.6	Middle	2	1	25.5	8.2	32.5	6.8	12.4	14.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS12	Fine	Moderate	10:52	14.6	Middle	2	2	25.4	8.2	32.5	6.8	11.7	12.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS12	Fine	Moderate	10:52	14.6	Bottom	3	1	25.5	8.2	32.5	6.8	21.2	14.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS12	Fine	Moderate	10:52	14.6	Bottom	3	2	25.4	8.2	32.5	6.8	21.6	15.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS13	Fine	Moderate	11:00	10.9	Surface	1	1	25.6	8.2	32.5	7	6.5	9.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS13	Fine	Moderate	11:00	10.9	Surface	1	2	25.6	8.3	32.5	7	5.8	10.4
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS13	Fine	Moderate	11:00	10.9	Middle	2	1	25.5	8.2	32.6	6.7	7.5	9.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS13	Fine	Moderate	11:00	10.9	Middle	2	2	25.5	8.2	32.6	6.7	7.2	9.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS13	Fine	Moderate	11:00	10.9	Bottom	3	1	25.5	8.2	32.6	6.7	7.9	11.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS13	Fine	Moderate	11:00	10.9	Bottom	3	2	25.5	8.2	32.6	6.7	7.6	11.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS14	Fine	Moderate	10:46	15.8	Surface	1	1	25.5	8.2	32.6	6.8	6.7	9.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS14	Fine	Moderate	10:46	15.8	Surface	1	2	25.5	8.2	32.6	6.8	6.2	8.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS14	Fine	Moderate	10:46	15.8	Middle	2	1	25.5	8.2	32.6	6.8	7.7	9.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS14	Fine	Moderate	10:46	15.8	Middle	2	2	25.5	8.2	32.6	6.8	6.7	9.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS14	Fine	Moderate	10:46	15.8	Bottom	3	1	25.5	8.2	32.6	6.6	16.1	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS14	Fine	Moderate	10:46	15.8	Bottom	3	2	25.5	8.2	32.6	6.6	16.1	10.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS15	Fine	Moderate	11:08	10.8	Surface	1	1	25.6	8.2	32.6	6.8	6.5	9.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS15	Fine	Moderate	11:08	10.8	Surface	1	2	25.6	8.2	32.6	6.8	6	8.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS15	Fine	Moderate	11:08	10.8	Middle	2	1	25.5	8.2	32.6	6.8	7.4	9.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS15	Fine	Moderate	11:08	10.8	Middle	2	2	25.5	8.2	32.6	6.7	6.7	9.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS15	Fine	Moderate	11:08	10.8	Bottom	3	1	25.5	8.2	32.6	6.7	9.9	10.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Ebb	IS15	Fine	Moderate	11:08	10.8	Bottom	3	2	25.5	8.2	32.6	6.7	8.3	10.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS6	Fine	Moderate	05:16	9.4	Surface	1	1	25.4	8.3	32.4	7.2	5.7	6.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS6	Fine	Moderate	05:16	9.4	Surface	1	2	25.4	8.3	32.4	7.2	6.6	6
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS6	Fine	Moderate	05:16	9.4	Middle	2	1	25.4	8.3	32.4	7.1	7.3	8.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS6	Fine	Moderate	05:16	9.4	Middle	2	2	25.4	8.3	32.4	7.1	7.5	9.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS6	Fine	Moderate	05:16	9.4	Bottom	3	1	25.4	8.3	32.5	7.1	20.2	8.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS6	Fine	Moderate	05:16	9.4	Bottom	3	2	25.4	8.3	32.5	7.1	20.7	9.8

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS4	Fine	Moderate	06:37	18.8	Surface	1	1	25.3	8.3	32.3	7.2	11.1	8
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS4	Fine	Moderate	06:37	18.8	Surface	1	2	25.3	8.3	32.3	7.2	12.2	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS4	Fine	Moderate	06:37	18.8	Middle	2	1	25.3	8.3	32.3	7.2	15.9	10.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS4	Fine	Moderate	06:37	18.8	Middle	2	2	25.3	8.3	32.3	7.2	16.8	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS4	Fine	Moderate	06:37	18.8	Bottom	3	1	25.3	8.3	32.3	7.1	16.2	9.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	CS4	Fine	Moderate	06:37	18.8	Bottom	3	2	25.3	8.3	32.3	7.1	17.4	9.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR8	Fine	Moderate	05:33	3.8	Surface	1	1	25.5	8.2	32.6	6.9	8.9	12.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR8	Fine	Moderate	05:33	3.8	Surface	1	2	25.5	8.2	32.6	6.9	10	13.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR8	Fine	Moderate	05:33	3.8	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR8	Fine	Moderate	05:33	3.8	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR8	Fine	Moderate	05:33	3.8	Bottom	3	1	25.5	8.2	32.6	6.9	9	13.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR8	Fine	Moderate	05:33	3.8	Bottom	3	2	25.5	8.2	32.6	6.9	10	13.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR9	Fine	Moderate	05:49	3.7	Surface	1	1	25.5	8.2	32.5	6.7	10.9	14.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR9	Fine	Moderate	05:49	3.7	Surface	1	2	25.6	8.2	32.5	6.7	11.7	13.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR9	Fine	Moderate	05:49	3.7	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR9	Fine	Moderate	05:49	3.7	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR9	Fine	Moderate	05:49	3.7	Bottom	3	1	25.6	8.2	32.5	6.7	11.3	13.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR9	Fine	Moderate	05:49	3.7	Bottom	3	2	25.6	8.2	32.5	6.7	12.1	13.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR10A	Fine	Moderate	04:46	11.6	Surface	1	1	25.6	8	32.6	6.4	12.3	12.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR10A	Fine	Moderate	04:46	11.6	Surface	1	2	25.7	7.9	32.4	6.3	12.2	12.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR10A	Fine	Moderate	04:46	11.6	Middle	2	1	25.6	8	32.6	6.3	17	16.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR10A	Fine	Moderate	04:46	11.6	Middle	2	2	25.8	7.9	32.4	6.3	17	16.4
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR10A	Fine	Moderate	04:46	11.6	Bottom	3	1	25.6	8	32.6	6.3	16	17.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	SR10A	Fine	Moderate	04:46	11.6	Bottom	3	2	25.8	7.9	32.4	6.3	16	16.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS12	Fine	Moderate	06:11	14.8	Surface	1	1	25.4	8.3	32.3	7.2	7.6	9.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS12	Fine	Moderate	06:11	14.8	Surface	1	2	25.4	8.3	32.3	7.2	8.3	10.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS12	Fine	Moderate	06:11	14.8	Middle	2	1	25.3	8.3	32.4	7.1	10.2	13.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS12	Fine	Moderate	06:11	14.8	Middle	2	2	25.4	8.3	32.4	7.2	10.8	12.4
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS12	Fine	Moderate	06:11	14.8	Bottom	3	1	25.3	8.3	32.5	7.1	15.1	14.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS12	Fine	Moderate	06:11	14.8	Bottom	3	2	25.4	8.3	32.5	7.1	15.8	13.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS13	Fine	Moderate	06:06	10.9	Surface	1	1	25.3	8.3	32.5	7	12.5	9.6
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS13	Fine	Moderate	06:06	10.9	Surface	1	2	25.3	8.3	32.5	7	12.8	10.3
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS13	Fine	Moderate	06:06	10.9	Middle	2	1	25.3	8.3	32.5	7	14.8	18.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS13	Fine	Moderate	06:06	10.9	Middle	2	2	25.3	8.3	32.5	7	12.4	19
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS13	Fine	Moderate	06:06	10.9	Bottom	3	1	25.3	8.3	32.6	7	20.7	21.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS13	Fine	Moderate	06:06	10.9	Bottom	3	2	25.3	8.3	32.5	7	20.2	22.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS14	Fine	Moderate	06:19	15.8	Surface	1	1	25.5	8.2	32.5	6.9	10.3	14.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS14	Fine	Moderate	06:19	15.8	Surface	1	2	25.5	8.2	32.5	6.9	10.1	14.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS14	Fine	Moderate	06:19	15.8	Middle	2	1	25.5	8.2	32.5	6.8	11.9	14.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS14	Fine	Moderate	06:19	15.8	Middle	2	2	25.5	8.2	32.5	6.8	12.3	15.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS14	Fine	Moderate	06:19	15.8	Bottom	3	1	25.5	8.2	32.5	6.8	12.3	15.9
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS14	Fine	Moderate	06:19	15.8	Bottom	3	2	25.5	8.2	32.5	6.8	13.3	16.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS15	Fine	Moderate	05:56	10.8	Surface	1	1	25.4	8.3	32.6	6.9	12.8	14.2
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS15	Fine	Moderate	05:56	10.8	Surface	1	2	25.4	8.2	32.6	6.9	13.3	14.5
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS15	Fine	Moderate	05:56	10.8	Middle	2	1	25.4	8.3	32.6	6.9	13.4	16.8
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS15	Fine	Moderate	05:56	10.8	Middle	2	2	25.4	8.2	32.6	6.9	14	17.7
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS15	Fine	Moderate	05:56	10.8	Bottom	3	1	25.4	8.3	32.6	6.9	16.7	17.1
TMCLKL	HY/2012/08	2017-11-03	Mid-Flood	IS15	Fine	Moderate	05:56	10.8	Bottom	3	2	25.4	8.2	32.6	6.9	16	17.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS6	Cloudy	Moderate	14:36	10.3	Surface	1	1	25	8	38.4	5.8	13.1	13.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS6	Cloudy	Moderate	14:36	10.3	Surface	1	2	25	8	38.7	5.8	13.2	11.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS6	Cloudy	Moderate	14:36	10.3	Middle	2	1	25	8	38.4	5.8	24.4	13.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS6	Cloudy	Moderate	14:36	10.3	Middle	2	2	25.1	8	38.7	5.8	24.4	11.3
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS6	Cloudy	Moderate	14:36	10.3	Bottom	3	1	25	8	38.4	5.8	29.6	20.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS6	Cloudy	Moderate	14:36	10.3	Bottom	3	2	25.1	8	38.7	5.8	29.5	19.3
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS4	Cloudy	Moderate	13:01	21.1	Surface	1	1	24.8	8	37.8	6.1	6.6	7.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS4	Cloudy	Moderate	13:01	21.1	Surface	1	2	24.8	8	38.1	6	6.6	8.7

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS4	Cloudy	Moderate	13:01	21.1	Middle	2	1	24.7	8	38.3	5.9	9.1	10.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS4	Cloudy	Moderate	13:01	21.1	Middle	2	2	24.8	8	38.6	5.9	9.1	10.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS4	Cloudy	Moderate	13:01	21.1	Bottom	3	1	24.6	8	38.3	5.9	21.4	18
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	CS4	Cloudy	Moderate	13:01	21.1	Bottom	3	2	24.7	8	38.6	5.8	21.4	19.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR8	14	Moderate	14:15	5	Surface	1	1	25.2	8	38.4	5.9	8.6	8.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR8	14	Moderate	14:15	5	Surface	1	2	25.2	8	38.7	5.9	8.5	9.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR8	14	Moderate	14:15	5	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR8	14	Moderate	14:15	5	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR8	14	Moderate	14:15	5	Bottom	3	1	25.1	8	38.4	5.9	11.6	12.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR8	14	Moderate	14:15	5	Bottom	3	2	25.1	8	38.7	5.9	11.6	12.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR9	Cloudy	Moderate	13:58	5	Surface	1	1	25	8	38.4	5.9	7.6	8.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR9	Cloudy	Moderate	13:58	5	Surface	1	2	25	8	38.7	5.9	7.5	8.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR9	Cloudy	Moderate	13:58	5	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR9	Cloudy	Moderate	13:58	5	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR9	Cloudy	Moderate	13:58	5	Bottom	3	1	24.9	8	38.4	5.8	17.3	11.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR9	Cloudy	Moderate	13:58	5	Bottom	3	2	25	8	38.7	5.8	17.3	11.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR10A	Cloudy	Moderate	14:33	13.2	Surface	1	1	25.1	8	32.7	6	11.8	14.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR10A	Cloudy	Moderate	14:33	13.2	Surface	1	2	25.3	7.9	32.4	6	11.8	15
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR10A	Cloudy	Moderate	14:33	13.2	Middle	2	1	25.1	8	32.7	6	12.6	15.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR10A	Cloudy	Moderate	14:33	13.2	Middle	2	2	25.3	7.9	32.4	6	12.7	15.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR10A	Cloudy	Moderate	14:33	13.2	Bottom	3	1	25.1	8	32.7	6	11.9	15.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	SR10A	Cloudy	Moderate	14:33	13.2	Bottom	3	2	25.3	7.9	32.4	6	11.9	14.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS12	Cloudy	Moderate	13:25	16.7	Surface	1	1	25	8	38.4	5.9	8	9
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS12	Cloudy	Moderate	13:25	16.7	Surface	1	2	25	8	38.7	5.9	8	8.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS12	Cloudy	Moderate	13:25	16.7	Middle	2	1	24.9	8	38.4	5.8	13.5	15.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS12	Cloudy	Moderate	13:25	16.7	Middle	2	2	25	8	38.7	5.8	13.4	14
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS12	Cloudy	Moderate	13:25	16.7	Bottom	3	1	24.9	8	38.4	5.8	33.4	55.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS12	Cloudy	Moderate	13:25	16.7	Bottom	3	2	25	8	38.7	5.8	33.4	56.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS13	Cloudy	Moderate	13:36	12	Surface	1	1	25	8	38.4	5.8	8.6	21.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS13	Cloudy	Moderate	13:36	12	Surface	1	2	25.1	8	38.6	5.7	8.5	22.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS13	Cloudy	Moderate	13:36	12	Middle	2	1	25	8	38.4	5.7	16.3	26.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS13	Cloudy	Moderate	13:36	12	Middle	2	2	25.1	8	38.6	5.7	16.2	25
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS13	Cloudy	Moderate	13:36	12	Bottom	3	1	25	8	38.4	5.7	40	37.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS13	Cloudy	Moderate	13:36	12	Bottom	3	2	25	8	38.6	5.7	40	38.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS14	Cloudy	Moderate	13:19	17.4	Surface	1	1	25	8	38.4	5.9	9.7	9.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS14	Cloudy	Moderate	13:19	17.4	Surface	1	2	25	8	38.6	5.8	9.6	8.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS14	Cloudy	Moderate	13:19	17.4	Middle	2	1	25	8	38.4	5.9	8.1	11.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS14	Cloudy	Moderate	13:19	17.4	Middle	2	2	25	8	38.7	5.8	8.2	12.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS14	Cloudy	Moderate	13:19	17.4	Bottom	3	1	24.9	8	38.4	5.8	23.7	13.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS14	Cloudy	Moderate	13:19	17.4	Bottom	3	2	24.9	8	38.7	5.8	23.5	14.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS15	Cloudy	Moderate	13:46	12.9	Surface	1	1	25	8	38.4	6	5.3	4.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS15	Cloudy	Moderate	13:46	12.9	Surface	1	2	25.1	8	38.7	6	5.2	5.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS15	Cloudy	Moderate	13:46	12.9	Middle	2	1	25	8	38.4	5.9	5.8	9.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS15	Cloudy	Moderate	13:46	12.9	Middle	2	2	25	8	38.7	5.9	5.8	8.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS15	Cloudy	Moderate	13:46	12.9	Bottom	3	1	24.9	8	38.4	5.9	6.6	11.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Ebb	IS15	Cloudy	Moderate	13:46	12.9	Bottom	3	2	24.9	8	38.7	5.9	6.6	12
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS6	Fine	Moderate	08:14	10	Surface	1	1	24.9	8	35.2	6.4	10.9	19.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS6	Fine	Moderate	08:14	10	Surface	1	2	24.9	8	35.4	6.4	10.8	20.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS6	Fine	Moderate	08:14	10	Middle	2	1	24.9	8	35.2	6.4	12.7	20
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS6	Fine	Moderate	08:14	10	Middle	2	2	24.9	8	35.4	6.4	12.7	20.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS6	Fine	Moderate	08:14	10	Bottom	3	1	24.9	8	35.2	6.3	41.6	19.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS6	Fine	Moderate	08:14	10	Bottom	3	2	24.9	8	35.4	6.3	41.5	19
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS4	Fine	Moderate	09:43	19.6	Surface	1	1	24.7	8	35	6.5	13.9	13.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS4	Fine	Moderate	09:43	19.6	Surface	1	2	24.8	8	35.2	6.4	13.8	13.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS4	Fine	Moderate	09:43	19.6	Middle	2	1	24.7	8	35	6.4	16.5	16.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS4	Fine	Moderate	09:43	19.6	Middle	2	2	24.7	8	35.2	6.4	16.4	15.8



Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS4	Fine	Moderate	09:43	19.6	Bottom	3	1	24.7	8	35	6.4	17.5	19.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	CS4	Fine	Moderate	09:43	19.6	Bottom	3	2	24.7	8	35.2	6.4	17.5	20
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR8	Fine	Calm	08:25	4.2	Surface	1	1	25	8	35.2	6.3	13	22.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR8	Fine	Calm	08:25	4.2	Surface	1	2	25	8	35.4	6.3	13	22.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR8	Fine	Calm	08:25	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR8	Fine	Calm	08:25	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR8	Fine	Calm	08:25	4.2	Bottom	3	1	25	8	35.2	6.3	9	32.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR8	Fine	Calm	08:25	4.2	Bottom	3	2	25	8	35.4	6.3	9	32.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR9	Fine	Calm	08:46	3.9	Surface	1	1	25	8	35.2	6.2	7.2	13.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR9	Fine	Calm	08:46	3.9	Surface	1	2	25	8	35.4	6.2	7.1	12.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR9	Fine	Calm	08:46	3.9	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR9	Fine	Calm	08:46	3.9	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR9	Fine	Calm	08:46	3.9	Bottom	3	1	25	8	35.2	6.2	8.4	18.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR9	Fine	Calm	08:46	3.9	Bottom	3	2	25	8	35.4	6.2	8.3	17.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR10A	Cloudy	Moderate	07:30	12.5	Surface	1	1	25.1	7.9	32.4	6.2	16.3	18.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR10A	Cloudy	Moderate	07:30	12.5	Surface	1	2	24.9	8	32.6	6.2	16.3	18
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR10A	Cloudy	Moderate	07:30	12.5	Middle	2	1	25.1	7.9	32.4	6.2	16.9	24.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR10A	Cloudy	Moderate	07:30	12.5	Middle	2	2	24.9	8	32.6	6.2	16.9	25.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR10A	Cloudy	Moderate	07:30	12.5	Bottom	3	1	25.1	7.9	32.4	6.2	17.2	27.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	SR10A	Cloudy	Moderate	07:30	12.5	Bottom	3	2	24.9	8	32.6	6.2	17.1	27.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS12	Fine	Moderate	09:11	15.2	Surface	1	1	25	8	34.9	6.4	10.4	16.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS12	Fine	Moderate	09:11	15.2	Surface	1	2	25	8	35.2	6.4	10.3	15.8
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS12	Fine	Moderate	09:11	15.2	Middle	2	1	24.8	8	35	6.4	13.8	22.7
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS12	Fine	Moderate	09:11	15.2	Middle	2	2	24.9	8	35.3	6.4	13.8	21.3
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS12	Fine	Moderate	09:11	15.2	Bottom	3	1	24.8	8	35.1	6.4	20.7	38.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS12	Fine	Moderate	09:11	15.2	Bottom	3	2	24.8	8	35.3	6.4	20.6	38.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS13	Fine	Moderate	09:03	11.6	Surface	1	1	25	8	35.1	6.3	12.8	27.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS13	Fine	Moderate	09:03	11.6	Surface	1	2	25	8	35.4	6.3	12.8	29.5
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS13	Fine	Moderate	09:03	11.6	Middle	2	1	25	8	35.1	6.3	19.1	30.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS13	Fine	Moderate	09:03	11.6	Middle	2	2	25.1	8	35.4	6.3	19.2	30.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS13	Fine	Moderate	09:03	11.6	Bottom	3	1	25	8	35.1	6.3	30.9	29.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS13	Fine	Moderate	09:03	11.6	Bottom	3	2	25	8	35.4	6.3	30.9	30.2
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS14	Fine	Moderate	09:20	16.7	Surface	1	1	25	8	35.1	6.2	12.8	14.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS14	Fine	Moderate	09:20	16.7	Surface	1	2	25.1	8	35.4	6.2	12.8	15.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS14	Fine	Moderate	09:20	16.7	Middle	2	1	25	8	35.1	6.2	18.7	20.3
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS14	Fine	Moderate	09:20	16.7	Middle	2	2	25.1	8	35.4	6.2	18.6	21.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS14	Fine	Moderate	09:20	16.7	Bottom	3	1	25	8	35.1	6.2	24.8	24.9
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS14	Fine	Moderate	09:20	16.7	Bottom	3	2	25.1	8	35.4	6.2	24.8	23.3
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS15	Fine	Moderate	08:53	11.4	Surface	1	1	25	8	35.1	6.3	11.7	14.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS15	Fine	Moderate	08:53	11.4	Surface	1	2	25.1	8	35.4	6.3	11.7	15.6
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS15	Fine	Moderate	08:53	11.4	Middle	2	1	25.1	8	35.1	6.3	15.5	19.4
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS15	Fine	Moderate	08:53	11.4	Middle	2	2	25.1	8	35.4	6.3	15.4	20.3
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS15	Fine	Moderate	08:53	11.4	Bottom	3	1	25.1	8	35.2	6.3	27.1	25.1
TMCLKL	HY/2012/08	2017-11-06	Mid-Flood	IS15	Fine	Moderate	08:53	11.4	Bottom	3	2	25.1	8	35.4	6.3	27.1	24.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS6	Cloudy	Moderate	15:42	10	Surface	1	1	25	7.9	32.4	5.6	4.6	8.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS6	Cloudy	Moderate	15:42	10	Surface	1	2	25	8	32.8	5.6	4.8	8.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS6	Cloudy	Moderate	15:42	10	Middle	2	1	25	7.9	32.4	5.6	4.8	9.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS6	Cloudy	Moderate	15:42	10	Middle	2	2	25	8	32.8	5.5	5	9.9
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS6	Cloudy	Moderate	15:42	10	Bottom	3	1	25	7.9	32.4	5.6	6.8	9.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS6	Cloudy	Moderate	15:42	10	Bottom	3	2	25	8	32.8	5.5	7.4	8.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS4	Cloudy	Moderate	14:25	20.1	Surface	1	1	24.7	8	32	6.1	5	8.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS4	Cloudy	Moderate	14:25	20.1	Surface	1	2	24.7	8	32.3	6.1	6.1	8.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS4	Cloudy	Moderate	14:25	20.1	Middle	2	1	24.6	8	32	6	10	11.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS4	Cloudy	Moderate	14:25	20.1	Middle	2	2	24.6	8	32.3	6	11.4	12.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS4	Cloudy	Moderate	14:25	20.1	Bottom	3	1	24.7	8	32.1	5.9	13.4	11.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	CS4	Cloudy	Moderate	14:25	20.1	Bottom	3	2	24.7	8	32.4	5.9	14.1	11.5

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR8	Cloudy	Moderate	15:25	4.1	Surface	1	1	24.9	8	32.2	6	6.1	10.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR8	Cloudy	Moderate	15:25	4.1	Surface	1	2	24.9	8	32.6	6	6.8	10.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR8	Cloudy	Moderate	15:25	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR8	Cloudy	Moderate	15:25	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR8	Cloudy	Moderate	15:25	4.1	Bottom	3	1	24.9	8	32.2	6	9.7	15.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR8	Cloudy	Moderate	15:25	4.1	Bottom	3	2	24.9	8	32.6	5.9	10.4	14.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR9	Cloudy	Moderate	15:09	4.2	Surface	1	1	24.9	8	32.2	5.9	9.6	9.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR9	Cloudy	Moderate	15:09	4.2	Surface	1	2	24.9	8	32.5	5.9	10.8	8.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR9	Cloudy	Moderate	15:09	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR9	Cloudy	Moderate	15:09	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR9	Cloudy	Moderate	15:09	4.2	Bottom	3	1	24.9	8	32.3	5.8	18.2	12.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR9	Cloudy	Moderate	15:09	4.2	Bottom	3	2	24.9	8	32.6	5.8	18.9	11.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR10A	Cloudy	Moderate	16:25	12.6	Surface	1	1	25	8	32.4	6	7	11.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR10A	Cloudy	Moderate	16:25	12.6	Surface	1	2	24.9	8	32.6	6	7	10.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR10A	Cloudy	Moderate	16:25	12.6	Middle	2	1	25	8	32.4	6	7.2	11.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR10A	Cloudy	Moderate	16:25	12.6	Middle	2	2	24.9	8	32.6	6	7.3	10.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR10A	Cloudy	Moderate	16:25	12.6	Bottom	3	1	25	8	32.4	6.1	7.2	10.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	SR10A	Cloudy	Moderate	16:25	12.6	Bottom	3	2	24.9	8	32.6	6.1	7.2	11
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS12	Cloudy	Moderate	14:49	16.1	Surface	1	1	24.9	8	32.2	6	5.1	7.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS12	Cloudy	Moderate	14:49	16.1	Surface	1	2	24.9	8	32.5	6	6.3	8.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS12	Cloudy	Moderate	14:49	16.1	Middle	2	1	24.8	8	32.2	5.9	6.6	11.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS12	Cloudy	Moderate	14:49	16.1	Middle	2	2	24.8	8	32.5	5.9	7.8	10.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS12	Cloudy	Moderate	14:49	16.1	Bottom	3	1	24.8	8	32.2	5.9	7.9	16.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS12	Cloudy	Moderate	14:49	16.1	Bottom	3	2	24.9	8	32.5	5.9	9.2	17.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS13	Cloudy	Moderate	14:56	11.9	Surface	1	1	24.9	8	32.2	5.9	8.4	14
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS13	Cloudy	Moderate	14:56	11.9	Surface	1	2	24.9	8	32.6	5.9	8.8	13.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS13	Cloudy	Moderate	14:56	11.9	Middle	2	1	24.9	8	32.2	5.9	8.1	13.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS13	Cloudy	Moderate	14:56	11.9	Middle	2	2	24.9	8	32.6	5.9	9.3	13.9
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS13	Cloudy	Moderate	14:56	11.9	Bottom	3	1	24.9	8	32.2	5.9	8.7	15.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS13	Cloudy	Moderate	14:56	11.9	Bottom	3	2	24.9	8	32.6	5.9	9.6	14.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS14	Cloudy	Moderate	14:43	17	Surface	1	1	24.9	8	32.2	5.9	7.2	13.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS14	Cloudy	Moderate	14:43	17	Surface	1	2	24.9	8	32.6	5.9	8	14.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS14	Cloudy	Moderate	14:43	17	Middle	2	1	24.8	8	32.2	5.9	15.1	16.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS14	Cloudy	Moderate	14:43	17	Middle	2	2	24.8	8	32.5	5.9	16.1	16.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS14	Cloudy	Moderate	14:43	17	Bottom	3	1	24.8	8	32.2	5.9	23.7	17.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS14	Cloudy	Moderate	14:43	17	Bottom	3	2	24.8	8	32.5	5.9	24	18.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS15	Cloudy	Moderate	15:02	11.8	Surface	1	1	24.9	8	32.3	6	4.9	10.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS15	Cloudy	Moderate	15:02	11.8	Surface	1	2	25	8	32.6	6	5.9	11.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS15	Cloudy	Moderate	15:02	11.8	Middle	2	1	24.9	8	32.3	5.9	8.9	11.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS15	Cloudy	Moderate	15:02	11.8	Middle	2	2	24.9	8	32.6	5.9	9.5	11.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS15	Cloudy	Moderate	15:02	11.8	Bottom	3	1	24.8	8	32.3	5.9	16	11.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Ebb	IS15	Cloudy	Moderate	15:02	11.8	Bottom	3	2	24.8	8	32.6	5.8	16.3	11.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS6	Cloudy	Moderate	15:42	10	Surface	1	1	25	7.9	32.4	5.6	4.6	12.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS6	Cloudy	Moderate	15:42	10	Surface	1	2	25	8	32.8	5.6	4.8	11.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS6	Cloudy	Moderate	15:42	10	Middle	2	1	25	7.9	32.4	5.6	4.8	15.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS6	Cloudy	Moderate	15:42	10	Middle	2	2	25	8	32.8	5.5	5	14.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS6	Cloudy	Moderate	15:42	10	Bottom	3	1	25	7.9	32.4	5.6	6.8	14.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS6	Cloudy	Moderate	15:42	10	Bottom	3	2	25	8	32.8	5.5	7.4	15.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS4	Cloudy	Moderate	14:25	20.1	Surface	1	1	24.7	8	32	6.1	5	19.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS4	Cloudy	Moderate	14:25	20.1	Surface	1	2	24.7	8	32.3	6.1	6.1	18.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS4	Cloudy	Moderate	14:25	20.1	Middle	2	1	24.6	8	32	6	10	23
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS4	Cloudy	Moderate	14:25	20.1	Middle	2	2	24.6	8	32.3	6	11.4	22.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS4	Cloudy	Moderate	14:25	20.1	Bottom	3	1	24.7	8	32.1	5.9	13.4	26.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	CS4	Cloudy	Moderate	14:25	20.1	Bottom	3	2	24.7	8	32.4	5.9	14.1	25.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR8	Cloudy	Moderate	15:25	4.1	Surface	1	1	24.9	8	32.2	6	6.1	18
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR8	Cloudy	Moderate	15:25	4.1	Surface	1	2	24.9	8	32.6	6	6.8	19.4

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR8	Cloudy	Moderate	15:25	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR8	Cloudy	Moderate	15:25	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR8	Cloudy	Moderate	15:25	4.1	Bottom	3	1	24.9	8	32.2	6	9.7	31.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR8	Cloudy	Moderate	15:25	4.1	Bottom	3	2	24.9	8	32.6	5.9	10.4	32.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR9	Cloudy	Moderate	15:09	4.2	Surface	1	1	24.9	8	32.2	5.9	9.6	21.5
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR9	Cloudy	Moderate	15:09	4.2	Surface	1	2	24.9	8	32.5	5.9	10.8	22.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR9	Cloudy	Moderate	15:09	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR9	Cloudy	Moderate	15:09	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR9	Cloudy	Moderate	15:09	4.2	Bottom	3	1	24.9	8	32.3	5.8	18.2	27.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR9	Cloudy	Moderate	15:09	4.2	Bottom	3	2	24.9	8	32.6	5.8	18.9	28
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR10A	Cloudy	Moderate	16:25	12.6	Surface	1	1	25	8	32.4	6	7	12.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR10A	Cloudy	Moderate	16:25	12.6	Surface	1	2	24.9	8	32.6	6	7	11.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR10A	Cloudy	Moderate	16:25	12.6	Middle	2	1	25	8	32.4	6	7.2	10.9
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR10A	Cloudy	Moderate	16:25	12.6	Middle	2	2	24.9	8	32.6	6	7.3	11.7
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR10A	Cloudy	Moderate	16:25	12.6	Bottom	3	1	25	8	32.4	6.1	7.2	16.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	SR10A	Cloudy	Moderate	16:25	12.6	Bottom	3	2	24.9	8	32.6	6.1	7.2	15.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS12	Cloudy	Moderate	14:49	16.1	Surface	1	1	24.9	8	32.2	6	5.1	7.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS12	Cloudy	Moderate	14:49	16.1	Surface	1	2	24.9	8	32.5	6	6.3	8.8
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS12	Cloudy	Moderate	14:49	16.1	Middle	2	1	24.8	8	32.2	5.9	6.6	11.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS12	Cloudy	Moderate	14:49	16.1	Middle	2	2	24.8	8	32.5	5.9	7.8	12.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS12	Cloudy	Moderate	14:49	16.1	Bottom	3	1	24.8	8	32.2	5.9	7.9	14.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS12	Cloudy	Moderate	14:49	16.1	Bottom	3	2	24.9	8	32.5	5.9	9.2	15.9
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS13	Cloudy	Moderate	14:56	11.9	Surface	1	1	24.9	8	32.2	5.9	8.4	20.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS13	Cloudy	Moderate	14:56	11.9	Surface	1	2	24.9	8	32.6	5.9	8.8	20.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS13	Cloudy	Moderate	14:56	11.9	Middle	2	1	24.9	8	32.2	5.9	8.1	20.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS13	Cloudy	Moderate	14:56	11.9	Middle	2	2	24.9	8	32.6	5.9	9.3	19.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS13	Cloudy	Moderate	14:56	11.9	Bottom	3	1	24.9	8	32.2	5.9	8.7	24
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS13	Cloudy	Moderate	14:56	11.9	Bottom	3	2	24.9	8	32.6	5.9	9.6	23
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS14	Cloudy	Moderate	14:43	17	Surface	1	1	24.9	8	32.2	5.9	7.2	25.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS14	Cloudy	Moderate	14:43	17	Surface	1	2	24.9	8	32.6	5.9	8	24.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS14	Cloudy	Moderate	14:43	17	Middle	2	1	24.8	8	32.2	5.9	15.1	24.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS14	Cloudy	Moderate	14:43	17	Middle	2	2	24.8	8	32.5	5.9	16.1	24.6
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS14	Cloudy	Moderate	14:43	17	Bottom	3	1	24.8	8	32.2	5.9	23.7	28.9
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS14	Cloudy	Moderate	14:43	17	Bottom	3	2	24.8	8	32.5	5.9	24	27
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS15	Cloudy	Moderate	15:02	11.8	Surface	1	1	24.9	8	32.3	6	4.9	16.1
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS15	Cloudy	Moderate	15:02	11.8	Surface	1	2	25	8	32.6	6	5.9	16.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS15	Cloudy	Moderate	15:02	11.8	Middle	2	1	24.9	8	32.3	5.9	8.9	17.4
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS15	Cloudy	Moderate	15:02	11.8	Middle	2	2	24.9	8	32.6	5.9	9.5	17.2
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS15	Cloudy	Moderate	15:02	11.8	Bottom	3	1	24.8	8	32.3	5.9	16	24.3
TMCLKL	HY/2012/08	2017-11-08	Mid-Flood	IS15	Cloudy	Moderate	15:02	11.8	Bottom	3	2	24.8	8	32.6	5.8	16.3	24.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS6	Misty	Moderate	18:04	10.1	Surface	1	1	25.1	8	31.9	6	3.2	5.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS6	Misty	Moderate	18:04	10.1	Surface	1	2	25	8	31.6	6	3.5	6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS6	Misty	Moderate	18:04	10.1	Middle	2	1	25	8	32.1	5.8	3.9	5.9
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS6	Misty	Moderate	18:04	10.1	Middle	2	2	25	8	31.8	5.8	4.1	6.3
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS6	Misty	Moderate	18:04	10.1	Bottom	3	1	25	8	32.5	5.6	8.2	6.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS6	Misty	Moderate	18:04	10.1	Bottom	3	2	25	8	32.2	5.6	8.4	7.4
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS4	Misty	Moderate	16:51	20.1	Surface	1	1	25	8	30.1	6.2	4.1	3.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS4	Misty	Moderate	16:51	20.1	Surface	1	2	25	8	29.8	6.2	4.7	3.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS4	Misty	Moderate	16:51	20.1	Middle	2	1	24.9	8	31.9	5.9	7.3	6.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS4	Misty	Moderate	16:51	20.1	Middle	2	2	24.8	8	31.6	5.9	7.6	6.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS4	Misty	Moderate	16:51	20.1	Bottom	3	1	24.8	8	31.9	5.9	15.3	8.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	CS4	Misty	Moderate	16:51	20.1	Bottom	3	2	24.8	8	31.6	5.9	14.6	9.9
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR8	Misty	Moderate	17:48	4	Surface	1	1	25.3	8	31.9	6.2	4.8	7
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR8	Misty	Moderate	17:48	4	Surface	1	2	25.3	8	31.6	6.2	5.3	5.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR8	Misty	Moderate	17:48	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR8	Misty	Moderate	17:48	4	Middle	2	2						

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR8	Misty	Moderate	17:48	4	Bottom	3	1	25.3	8	31.9	6.2	9.2	10.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR8	Misty	Moderate	17:48	4	Bottom	3	2	25.3	8	31.6	6.2	10	8.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR9	Misty	Moderate	17:33	4.1	Surface	1	1	25.5	8	31.8	6.3	3.3	8.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR9	Misty	Moderate	17:33	4.1	Surface	1	2	25.4	8	31.5	6.3	3.9	7.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR9	Misty	Moderate	17:33	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR9	Misty	Moderate	17:33	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR9	Misty	Moderate	17:33	4.1	Bottom	3	1	25.2	8	32	6.2	6.4	9.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR9	Misty	Moderate	17:33	4.1	Bottom	3	2	25.2	8	31.7	6.2	6.9	10.9
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR10A	Fine	Moderate	18:47	12.4	Surface	1	1	24.9	8	32.3	5.9	3	6.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR10A	Fine	Moderate	18:47	12.4	Surface	1	2	25	7.9	32.1	5.9	3	7.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR10A	Fine	Moderate	18:47	12.4	Middle	2	1	24.9	8	32.3	5.9	4.1	7.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR10A	Fine	Moderate	18:47	12.4	Middle	2	2	25	7.9	32.1	5.9	4.1	8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR10A	Fine	Moderate	18:47	12.4	Bottom	3	1	24.9	8	32.3	6	4	9.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	SR10A	Fine	Moderate	18:47	12.4	Bottom	3	2	25	7.9	32.1	5.9	4	10
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS12	Misty	Moderate	17:14	15.9	Surface	1	1	25.1	8	31.8	6	4.6	6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS12	Misty	Moderate	17:14	15.9	Surface	1	2	25.1	8	31.5	6.1	5	6.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS12	Misty	Moderate	17:14	15.9	Middle	2	1	25	8	31.9	6	4.3	8.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS12	Misty	Moderate	17:14	15.9	Middle	2	2	25	8	31.6	6	4.8	8.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS12	Misty	Moderate	17:14	15.9	Bottom	3	1	24.8	8	32	5.9	5.3	7.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS12	Misty	Moderate	17:14	15.9	Bottom	3	2	24.8	8	31.7	5.9	6	7.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS13	Misty	Moderate	17:20	11.8	Surface	1	1	25.1	8	31.8	6.1	4	5.4
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS13	Misty	Moderate	17:20	11.8	Surface	1	2	25.1	8	31.5	6.1	4.4	5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS13	Misty	Moderate	17:20	11.8	Middle	2	1	25	8	31.9	6	3.9	4.3
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS13	Misty	Moderate	17:20	11.8	Middle	2	2	25	8	31.5	6	4.4	5.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS13	Misty	Moderate	17:20	11.8	Bottom	3	1	24.9	8	32	5.8	11	5.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS13	Misty	Moderate	17:20	11.8	Bottom	3	2	24.9	8	31.7	5.9	11	7.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS14	Misty	Moderate	17:07	17.2	Surface	1	1	25.1	8	31.8	6	4.8	4.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS14	Misty	Moderate	17:07	17.2	Surface	1	2	25	8	31.5	6	5.4	5.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS14	Misty	Moderate	17:07	17.2	Middle	2	1	25	8	31.9	5.9	5.8	10.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS14	Misty	Moderate	17:07	17.2	Middle	2	2	25	8	31.6	5.9	6.1	9.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS14	Misty	Moderate	17:07	17.2	Bottom	3	1	24.8	8	32.1	5.8	22.1	12.4
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS14	Misty	Moderate	17:07	17.2	Bottom	3	2	24.8	8	31.8	5.8	22.8	11
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS15	Misty	Moderate	17:26	11.7	Surface	1	1	25.2	8	31.7	6.1	3.7	6.9
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS15	Misty	Moderate	17:26	11.7	Surface	1	2	25.2	8	31.4	6.1	4	5.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS15	Misty	Moderate	17:26	11.7	Middle	2	1	25.1	8	32	5.9	7	6.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS15	Misty	Moderate	17:26	11.7	Middle	2	2	25	8	31.7	6	7.8	7.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS15	Misty	Moderate	17:26	11.7	Bottom	3	1	25.1	8	32.1	6	10.8	6.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Ebb	IS15	Misty	Moderate	17:26	11.7	Bottom	3	2	25.1	8	31.8	6.1	11	7.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS6	Fine	Moderate	12:04	10	Surface	1	1	25.1	8	31.6	6.1	3.9	9
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS6	Fine	Moderate	12:04	10	Surface	1	2	25	8	31.3	6.1	3.3	8.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS6	Fine	Moderate	12:04	10	Middle	2	1	24.9	8	31.7	5.9	5	9.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS6	Fine	Moderate	12:04	10	Middle	2	2	24.9	7.9	31.4	5.9	4.2	8.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS6	Fine	Moderate	12:04	10	Bottom	3	1	24.8	8	32.2	5.8	21.2	10.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS6	Fine	Moderate	12:04	10	Bottom	3	2	24.7	7.9	31.9	5.8	20.2	10.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS4	Fine	Moderate	13:25	19.5	Surface	1	1	25	8	30.5	6.1	5.6	11.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS4	Fine	Moderate	13:25	19.5	Surface	1	2	25	8	30.2	6.2	4.6	10
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS4	Fine	Moderate	13:25	19.5	Middle	2	1	24.6	8	31.4	6	11	11.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS4	Fine	Moderate	13:25	19.5	Middle	2	2	24.6	8	31.1	6	10.9	12.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS4	Fine	Moderate	13:25	19.5	Bottom	3	1	24.7	8	31.7	5.9	17.7	18.3
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	CS4	Fine	Moderate	13:25	19.5	Bottom	3	2	24.7	8	31.4	6	16.6	19.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR8	Fine	Moderate	12:17	4.1	Surface	1	1	25.4	8	31.9	6.1	5.3	6.9
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR8	Fine	Moderate	12:17	4.1	Surface	1	2	25.4	8	31.5	6.1	4.7	5.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR8	Fine	Moderate	12:17	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR8	Fine	Moderate	12:17	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR8	Fine	Moderate	12:17	4.1	Bottom	3	1	25	8	32.3	5.9	11.6	11.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR8	Fine	Moderate	12:17	4.1	Bottom	3	2	25	8	32	6	10.4	10.8

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR9	Fine	Moderate	12:35	3.8	Surface	1	1	25.3	8	32	6	5.6	7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR9	Fine	Moderate	12:35	3.8	Surface	1	2	25.2	8	31.7	6	4.9	8.3
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR9	Fine	Moderate	12:35	3.8	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR9	Fine	Moderate	12:35	3.8	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR9	Fine	Moderate	12:35	3.8	Bottom	3	1	25.1	8	32.3	6	8.8	12.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR9	Fine	Moderate	12:35	3.8	Bottom	3	2	25.1	8	31.9	6	7.2	12.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR10A	Sunny	Calm	11:36	11.2	Surface	1	1	24.6	8	31.9	6.2	5.8	13.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR10A	Sunny	Calm	11:36	11.2	Surface	1	2	24.8	7.9	31.7	6.2	5.8	13
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR10A	Sunny	Calm	11:36	11.2	Middle	2	1	24.6	8	31.9	6.2	5.9	12.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR10A	Sunny	Calm	11:36	11.2	Middle	2	2	24.8	7.9	31.7	6.2	5.9	13
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR10A	Sunny	Calm	11:36	11.2	Bottom	3	1	24.6	8	31.9	6.2	5.7	12
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	SR10A	Sunny	Calm	11:36	11.2	Bottom	3	2	24.8	7.9	31.7	6.2	5.8	12.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS12	Fine	Moderate	12:59	15	Surface	1	1	24.9	8	31.6	5.9	8	8.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS12	Fine	Moderate	12:59	15	Surface	1	2	24.9	8	31.3	5.9	7.1	9.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS12	Fine	Moderate	12:59	15	Middle	2	1	24.9	8	31.7	5.9	8.1	11.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS12	Fine	Moderate	12:59	15	Middle	2	2	24.9	8	31.3	5.9	7.1	12.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS12	Fine	Moderate	12:59	15	Bottom	3	1	24.9	8	32	5.9	17.8	16.9
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS12	Fine	Moderate	12:59	15	Bottom	3	2	24.9	8	31.7	5.9	17.6	17.3
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS13	Fine	Moderate	12:50	11.5	Surface	1	1	25.1	8	31.4	6.1	3.7	7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS13	Fine	Moderate	12:50	11.5	Surface	1	2	25.1	8	31.1	6.1	3.3	6.8
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS13	Fine	Moderate	12:50	11.5	Middle	2	1	24.9	8	31.8	5.9	7.3	10.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS13	Fine	Moderate	12:50	11.5	Middle	2	2	24.9	8	31.5	5.9	6.2	11.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS13	Fine	Moderate	12:50	11.5	Bottom	3	1	24.9	8	32.1	5.8	17.3	11.4
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS13	Fine	Moderate	12:50	11.5	Bottom	3	2	24.9	8	31.8	5.9	16.8	12.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS14	Fine	Moderate	13:07	16.6	Surface	1	1	25	8	31.7	6	7.5	11.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS14	Fine	Moderate	13:07	16.6	Surface	1	2	25	8	31.4	6	6.3	11.4
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS14	Fine	Moderate	13:07	16.6	Middle	2	1	25	8	31.8	5.9	9.5	12.1
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS14	Fine	Moderate	13:07	16.6	Middle	2	2	25	8	31.5	6	8.2	11.5
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS14	Fine	Moderate	13:07	16.6	Bottom	3	1	24.9	8	32	5.9	14.9	13.7
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS14	Fine	Moderate	13:07	16.6	Bottom	3	2	24.9	8	31.7	5.9	14.1	14
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS15	Fine	Moderate	12:42	11.4	Surface	1	1	25.2	8	31.9	6	5.2	9.4
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS15	Fine	Moderate	12:42	11.4	Surface	1	2	25.2	8	31.6	6.1	4.2	8.6
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS15	Fine	Moderate	12:42	11.4	Middle	2	1	24.9	8	32.2	5.8	12.1	13.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS15	Fine	Moderate	12:42	11.4	Middle	2	2	24.9	8	31.9	5.8	11.1	13.3
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS15	Fine	Moderate	12:42	11.4	Bottom	3	1	24.9	8	32.2	5.9	17.5	16.2
TMCLKL	HY/2012/08	2017-11-10	Mid-Flood	IS15	Fine	Moderate	12:42	11.4	Bottom	3	2	24.9	8	31.9	5.9	18.9	15
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS6	Cloudy	Moderate	08:27	9.9	Surface	1	1	24.7	8	30.9	5.9	3.1	8.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS6	Cloudy	Moderate	08:27	9.9	Surface	1	2	24.7	8	31.2	5.9	3.3	7.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS6	Cloudy	Moderate	08:27	9.9	Middle	2	1	24.7	8	30.9	5.9	3.9	9.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS6	Cloudy	Moderate	08:27	9.9	Middle	2	2	24.7	8	31.2	5.9	3.4	9.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS6	Cloudy	Moderate	08:27	9.9	Bottom	3	1	24.8	8	31.2	5.7	5.3	9.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS6	Cloudy	Moderate	08:27	9.9	Bottom	3	2	24.9	8	31.5	5.6	5.2	8.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS4	Cloudy	Moderate	10:09	18.5	Surface	1	1	24.6	8	28.8	6	2.7	4.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS4	Cloudy	Moderate	10:09	18.5	Surface	1	2	24.7	7.9	29.1	6	3	3.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS4	Cloudy	Moderate	10:09	18.5	Middle	2	1	24.9	8	29.9	5.8	3.8	3.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS4	Cloudy	Moderate	10:09	18.5	Middle	2	2	25	8	30.2	5.8	4.1	4.9
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS4	Cloudy	Moderate	10:09	18.5	Bottom	3	1	24.9	8	30.7	5.7	21.7	8.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	CS4	Cloudy	Moderate	10:09	18.5	Bottom	3	2	24.9	8	31	5.6	21.3	9.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR8	Cloudy	Moderate	08:52	4.1	Surface	1	1	24.8	8	30.7	5.8	3.6	7.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR8	Cloudy	Moderate	08:52	4.1	Surface	1	2	24.8	8	31	5.8	3.4	7.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR8	Cloudy	Moderate	08:52	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR8	Cloudy	Moderate	08:52	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR8	Cloudy	Moderate	08:52	4.1	Bottom	3	1	24.9	8	30.9	5.8	11.8	9.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR8	Cloudy	Moderate	08:52	4.1	Bottom	3	2	24.9	8	31.2	5.7	12	8.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR9	Cloudy	Moderate	09:07	3.8	Surface	1	1	24.7	8	30.7	6	4.2	9
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR9	Cloudy	Moderate	09:07	3.8	Surface	1	2	24.7	8	31	5.9	4.5	8.2

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR9	Cloudy	Moderate	09:07	3.8	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR9	Cloudy	Moderate	09:07	3.8	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR9	Cloudy	Moderate	09:07	3.8	Bottom	3	1	24.7	8	30.7	5.9	6.2	9.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR9	Cloudy	Moderate	09:07	3.8	Bottom	3	2	24.7	8	31	5.9	6.5	10
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR10A	Cloudy	Moderate	07:46	12.3	Surface	1	1	24.7	7.9	31.9	5.8	3.5	5.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR10A	Cloudy	Moderate	07:46	12.3	Surface	1	2	24.9	7.9	31.7	5.8	3.6	6.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR10A	Cloudy	Moderate	07:46	12.3	Middle	2	1	24.7	7.9	31.9	5.8	3.7	6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR10A	Cloudy	Moderate	07:46	12.3	Middle	2	2	24.9	7.9	31.7	5.8	3.7	7.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR10A	Cloudy	Moderate	07:46	12.3	Bottom	3	1	24.7	7.9	31.9	5.8	3.6	6.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	SR10A	Cloudy	Moderate	07:46	12.3	Bottom	3	2	24.9	7.9	31.7	5.8	3.6	7.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS12	Cloudy	Moderate	09:34	15.1	Surface	1	1	25	8	30.1	6	3.6	6.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS12	Cloudy	Moderate	09:34	15.1	Surface	1	2	25	8	30.4	6	3.5	8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS12	Cloudy	Moderate	09:34	15.1	Middle	2	1	24.9	8	30.9	5.7	4.5	9.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS12	Cloudy	Moderate	09:34	15.1	Middle	2	2	24.9	8	31.2	5.7	4.4	10.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS12	Cloudy	Moderate	09:34	15.1	Bottom	3	1	24.9	8	31.3	5.5	9.2	11.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS12	Cloudy	Moderate	09:34	15.1	Bottom	3	2	24.9	8	31.6	5.5	9.6	11.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS13	Cloudy	Moderate	09:26	10.8	Surface	1	1	24.8	8	30.8	5.9	6.1	4.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS13	Cloudy	Moderate	09:26	10.8	Surface	1	2	24.8	8	31.1	5.8	6.1	6.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS13	Cloudy	Moderate	09:26	10.8	Middle	2	1	24.8	8	30.8	5.7	7.3	9.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS13	Cloudy	Moderate	09:26	10.8	Middle	2	2	24.9	8	31	5.6	7.8	8.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS13	Cloudy	Moderate	09:26	10.8	Bottom	3	1	24.9	8	31.2	5.5	14.7	10.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS13	Cloudy	Moderate	09:26	10.8	Bottom	3	2	24.9	8	31.5	5.5	14.2	10
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS14	Cloudy	Moderate	09:43	16.6	Surface	1	1	25.1	8	30.1	6	3.7	4.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS14	Cloudy	Moderate	09:43	16.6	Surface	1	2	25.1	8	30.4	6	3.4	3.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS14	Cloudy	Moderate	09:43	16.6	Middle	2	1	25	8	30.8	5.7	4.3	7.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS14	Cloudy	Moderate	09:43	16.6	Middle	2	2	25	8	31.1	5.7	5	7.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS14	Cloudy	Moderate	09:43	16.6	Bottom	3	1	24.9	8	31.2	5.6	12.9	6.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS14	Cloudy	Moderate	09:43	16.6	Bottom	3	2	24.9	8	31.5	5.5	13.2	7
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS15	Cloudy	Moderate	09:17	10.6	Surface	1	1	24.7	8	30.7	5.9	3.1	5
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS15	Cloudy	Moderate	09:17	10.6	Surface	1	2	24.7	8	31	5.9	3.3	3.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS15	Cloudy	Moderate	09:17	10.6	Middle	2	1	24.7	8	30.7	5.9	3.6	4.9
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS15	Cloudy	Moderate	09:17	10.6	Middle	2	2	24.8	8	31	5.9	3.6	4
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS15	Cloudy	Moderate	09:17	10.6	Bottom	3	1	24.8	8	30.8	5.8	10.7	7.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Ebb	IS15	Cloudy	Moderate	09:17	10.6	Bottom	3	2	24.8	8	31.1	5.8	11.1	7.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS6	Rainy	Moderate	16:11	10.1	Surface	1	1	24.9	8	30.5	5.9	3.5	4.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS6	Rainy	Moderate	16:11	10.1	Surface	1	2	24.9	8	30.2	5.9	3.1	4.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS6	Rainy	Moderate	16:11	10.1	Middle	2	1	24.9	8	30.5	5.8	4.9	5.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS6	Rainy	Moderate	16:11	10.1	Middle	2	2	24.9	8	30.2	5.9	4.8	6.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS6	Rainy	Moderate	16:11	10.1	Bottom	3	1	24.8	8	31.2	5.7	9.4	11.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS6	Rainy	Moderate	16:11	10.1	Bottom	3	2	24.8	8	30.9	5.7	9.6	12.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS4	Rainy	Moderate	14:40	19.1	Surface	1	1	24.9	7.9	29.5	5.7	3.9	5.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS4	Rainy	Moderate	14:40	19.1	Surface	1	2	24.8	8	29.2	5.8	4.1	4.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS4	Rainy	Moderate	14:40	19.1	Middle	2	1	25	8	30.4	5.6	7.2	5.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS4	Rainy	Moderate	14:40	19.1	Middle	2	2	24.9	8	30.1	5.6	6.9	6.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS4	Rainy	Moderate	14:40	19.1	Bottom	3	1	25	8	31	5.5	15.3	8.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	CS4	Rainy	Moderate	14:40	19.1	Bottom	3	2	25	8	30.7	5.5	14.9	8.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR8	Rainy	Moderate	15:49	4.2	Surface	1	1	25	8	30.4	5.8	3.8	5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR8	Rainy	Moderate	15:49	4.2	Surface	1	2	25	8	30.1	5.8	3.5	5.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR8	Rainy	Moderate	15:49	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR8	Rainy	Moderate	15:49	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR8	Rainy	Moderate	15:49	4.2	Bottom	3	1	25	8	30.8	5.6	6	9.9
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR8	Rainy	Moderate	15:49	4.2	Bottom	3	2	25	8	30.5	5.7	5.5	8.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR9	Rainy	Moderate	15:33	3.9	Surface	1	1	24.9	8	31.1	5.6	8.7	9.7
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR9	Rainy	Moderate	15:33	3.9	Surface	1	2	24.8	8	30.8	5.7	8.1	9.9
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR9	Rainy	Moderate	15:33	3.9	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR9	Rainy	Moderate	15:33	3.9	Middle	2	2						

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR9	Rainy	Moderate	15:33	3.9	Bottom	3	1	24.8	8	31.1	5.6	11.9	11.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR9	Rainy	Moderate	15:33	3.9	Bottom	3	2	24.8	8	30.8	5.6	11.3	12.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR10A	Rainy	Moderate	16:49	11.9	Surface	1	1	24.6	7.9	31.5	6	4.1	3.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR10A	Rainy	Moderate	16:49	11.9	Surface	1	2	24.8	8	31.3	6	4.2	2.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR10A	Rainy	Moderate	16:49	11.9	Middle	2	1	24.6	7.9	31.6	6	4.4	4.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR10A	Rainy	Moderate	16:49	11.9	Middle	2	2	24.8	8	31.3	5.9	4.5	5.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR10A	Rainy	Moderate	16:49	11.9	Bottom	3	1	24.6	7.9	31.6	6	5.7	5.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	SR10A	Rainy	Moderate	16:49	11.9	Bottom	3	2	24.8	8	31.4	5.9	5.7	6.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS12	Rainy	Moderate	15:03	15.4	Surface	1	1	24.9	8	30.8	5.7	6	8.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS12	Rainy	Moderate	15:03	15.4	Surface	1	2	24.9	8	30.6	5.8	5.9	7.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS12	Rainy	Moderate	15:03	15.4	Middle	2	1	24.9	8	30.9	5.7	6.9	9.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS12	Rainy	Moderate	15:03	15.4	Middle	2	2	24.9	8	30.6	5.7	7.2	9.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS12	Rainy	Moderate	15:03	15.4	Bottom	3	1	24.9	8	31.1	5.6	14.9	11.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS12	Rainy	Moderate	15:03	15.4	Bottom	3	2	24.9	8	30.8	5.6	14.4	12.8
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS13	Rainy	Moderate	15:13	11.1	Surface	1	1	24.9	8	30.2	5.9	3.9	4.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS13	Rainy	Moderate	15:13	11.1	Surface	1	2	24.9	8	29.9	5.9	3.8	5.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS13	Rainy	Moderate	15:13	11.1	Middle	2	1	25	8	30.9	5.7	7.7	7.4
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS13	Rainy	Moderate	15:13	11.1	Middle	2	2	25	8	30.6	5.7	7.5	8.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS13	Rainy	Moderate	15:13	11.1	Bottom	3	1	24.9	8	31.1	5.6	14.8	14.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS13	Rainy	Moderate	15:13	11.1	Bottom	3	2	24.9	8	30.8	5.7	15.5	13.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS14	Rainy	Moderate	14:53	16.8	Surface	1	1	24.9	8	30.5	5.8	6.4	10.9
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS14	Rainy	Moderate	14:53	16.8	Surface	1	2	24.9	8	30.2	5.8	6.1	11.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS14	Rainy	Moderate	14:53	16.8	Middle	2	1	24.8	8	31	5.8	9.3	12.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS14	Rainy	Moderate	14:53	16.8	Middle	2	2	24.8	8	30.7	5.8	9.3	11.3
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS14	Rainy	Moderate	14:53	16.8	Bottom	3	1	24.8	8	31.1	5.7	23.4	15.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS14	Rainy	Moderate	14:53	16.8	Bottom	3	2	24.8	8	30.8	5.8	23.5	16.1
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS15	Rainy	Moderate	15:22	11	Surface	1	1	24.9	8	31	5.7	8.3	10.6
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS15	Rainy	Moderate	15:22	11	Surface	1	2	24.9	8	30.7	5.8	8.5	11.5
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS15	Rainy	Moderate	15:22	11	Middle	2	1	24.9	8	31.1	5.7	13.3	13.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS15	Rainy	Moderate	15:22	11	Middle	2	2	24.9	8	30.8	5.7	12.7	13.2
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS15	Rainy	Moderate	15:22	11	Bottom	3	1	24.9	8	31.1	5.7	26.2	30.9
TMCLKL	HY/2012/08	2017-11-13	Mid-Flood	IS15	Rainy	Moderate	15:22	11	Bottom	3	2	24.9	8	30.8	5.7	26.3	29.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS6	Cloudy	Moderate	10:19	9.5	Surface	1	1	24.6	8	32.8	5.8	3.5	4.5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS6	Cloudy	Moderate	10:19	9.5	Surface	1	2	24.7	8	30.8	5.9	4.2	5.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS6	Cloudy	Moderate	10:19	9.5	Middle	2	1	24.7	8	32.9	5.6	3.7	6.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS6	Cloudy	Moderate	10:19	9.5	Middle	2	2	24.7	8	31	5.7	4.4	6.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS6	Cloudy	Moderate	10:19	9.5	Bottom	3	1	24.8	8	33.4	5.5	5.5	7.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS6	Cloudy	Moderate	10:19	9.5	Bottom	3	2	24.8	7.9	31.5	5.5	6.1	6.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS4	Cloudy	Moderate	11:51	19.4	Surface	1	1	24.8	8	31	5.8	4.4	5.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS4	Cloudy	Moderate	11:51	19.4	Surface	1	2	24.8	7.9	29.2	5.9	4.7	3.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS4	Cloudy	Moderate	11:51	19.4	Middle	2	1	24.7	8	31.9	5.7	4.3	4.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS4	Cloudy	Moderate	11:51	19.4	Middle	2	2	24.7	8	30	5.8	4.8	4
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS4	Cloudy	Moderate	11:51	19.4	Bottom	3	1	24.7	8	32.5	5.7	16.2	4.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	CS4	Cloudy	Moderate	11:51	19.4	Bottom	3	2	24.8	8	30.6	5.7	16.2	4.2
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR8	Cloudy	Moderate	10:34	4.1	Surface	1	1	24.8	8	32.8	5.7	8.1	5.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR8	Cloudy	Moderate	10:34	4.1	Surface	1	2	24.8	8	30.9	5.8	8.9	4.5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR8	Cloudy	Moderate	10:34	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR8	Cloudy	Moderate	10:34	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR8	Cloudy	Moderate	10:34	4.1	Bottom	3	1	24.7	8	32.8	5.9	8.7	10.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR8	Cloudy	Moderate	10:34	4.1	Bottom	3	2	24.8	8	30.9	5.9	9.5	10.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR9	Cloudy	Moderate	10:52	4	Surface	1	1	24.7	8	32.7	5.7	9.5	8.5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR9	Cloudy	Moderate	10:52	4	Surface	1	2	24.8	8	30.8	5.7	10	9.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR9	Cloudy	Moderate	10:52	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR9	Cloudy	Moderate	10:52	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR9	Cloudy	Moderate	10:52	4	Bottom	3	1	24.8	8	32.7	5.7	13.8	10.5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR9	Cloudy	Moderate	10:52	4	Bottom	3	2	24.8	8	30.8	5.7	14.4	10.5

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR10A	Cloudy	Moderate	09:44	12.8	Surface	1	1	24.6	7.9	31.7	5.7	4.7	4.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR10A	Cloudy	Moderate	09:44	12.8	Surface	1	2	24.8	8	31.5	5.7	4.4	5.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR10A	Cloudy	Moderate	09:44	12.8	Middle	2	1	24.6	7.9	31.7	5.7	5.2	6.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR10A	Cloudy	Moderate	09:44	12.8	Middle	2	2	24.8	8	31.5	5.7	5.2	5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR10A	Cloudy	Moderate	09:44	12.8	Bottom	3	1	24.6	7.9	31.7	5.7	5.2	5.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	SR10A	Cloudy	Moderate	09:44	12.8	Bottom	3	2	24.8	8	31.5	5.7	5.1	5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS12	Cloudy	Moderate	11:19	14.6	Surface	1	1	24.7	8	31.8	5.9	3.8	6.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS12	Cloudy	Moderate	11:19	14.6	Surface	1	2	24.7	8	29.9	5.9	4.3	6.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS12	Cloudy	Moderate	11:19	14.6	Middle	2	1	24.7	8	32.8	5.5	4.7	6.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS12	Cloudy	Moderate	11:19	14.6	Middle	2	2	24.8	8	30.9	5.6	5.1	6.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS12	Cloudy	Moderate	11:19	14.6	Bottom	3	1	24.8	8	33.3	5.4	8.9	7.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS12	Cloudy	Moderate	11:19	14.6	Bottom	3	2	24.8	8	31.4	5.4	10	6.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS13	Cloudy	Moderate	11:08	10.8	Surface	1	1	24.8	8	32.9	5.6	5.4	4.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS13	Cloudy	Moderate	11:08	10.8	Surface	1	2	24.8	8	30.9	5.7	6.2	5.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS13	Cloudy	Moderate	11:08	10.8	Middle	2	1	24.8	8	32.9	5.6	9.5	4.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS13	Cloudy	Moderate	11:08	10.8	Middle	2	2	24.8	8	31	5.6	10	4.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS13	Cloudy	Moderate	11:08	10.8	Bottom	3	1	24.8	8	33.1	5.6	13.5	4.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS13	Cloudy	Moderate	11:08	10.8	Bottom	3	2	24.8	8	31.1	5.7	13.6	5.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS14	Cloudy	Moderate	11:29	15.4	Surface	1	1	24.9	8	32.5	5.8	4.8	5.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS14	Cloudy	Moderate	11:29	15.4	Surface	1	2	24.9	8	30.6	5.8	5	5.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS14	Cloudy	Moderate	11:29	15.4	Middle	2	1	24.8	8	32.9	5.6	19.5	7
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS14	Cloudy	Moderate	11:29	15.4	Middle	2	2	24.8	8	31	5.6	19.5	6.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS14	Cloudy	Moderate	11:29	15.4	Bottom	3	1	24.8	8	33	5.5	21.1	6.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS14	Cloudy	Moderate	11:29	15.4	Bottom	3	2	24.8	8	31	5.6	21.7	7
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS15	Cloudy	Moderate	11:00	10.7	Surface	1	1	24.7	8	32.7	5.7	4.3	6.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS15	Cloudy	Moderate	11:00	10.7	Surface	1	2	24.8	8	30.8	5.8	5	5.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS15	Cloudy	Moderate	11:00	10.7	Middle	2	1	24.7	8	32.7	5.7	4.4	5.2
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS15	Cloudy	Moderate	11:00	10.7	Middle	2	2	24.8	8	30.8	5.8	5.2	5
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS15	Cloudy	Moderate	11:00	10.7	Bottom	3	1	24.8	8	32.9	5.6	17.8	6.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Ebb	IS15	Cloudy	Moderate	11:00	10.7	Bottom	3	2	24.8	8	30.9	5.7	18.1	5.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS6	Cloudy	Moderate	17:00	9.9	Surface	1	1	24.9	8	32.3	6	4.5	5.7
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS6	Cloudy	Moderate	17:00	9.9	Surface	1	2	24.9	8	30.4	6	5	4.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS6	Cloudy	Moderate	17:00	9.9	Middle	2	1	24.9	8	32.5	5.8	4.3	5.2
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS6	Cloudy	Moderate	17:00	9.9	Middle	2	2	24.9	8	30.6	5.9	4.4	4.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS6	Cloudy	Moderate	17:00	9.9	Bottom	3	1	24.8	8	33	5.6	10.9	6.5
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS6	Cloudy	Moderate	17:00	9.9	Bottom	3	2	24.8	8	31.1	5.7	10.1	6.2
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS4	Cloudy	Moderate	15:31	19.2	Surface	1	1	24.9	7.9	30.5	5.7	5.1	5.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS4	Cloudy	Moderate	15:31	19.2	Surface	1	2	25	7.9	28.7	5.7	5.2	6.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS4	Cloudy	Moderate	15:31	19.2	Middle	2	1	24.8	8	32.1	5.6	6.7	6.2
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS4	Cloudy	Moderate	15:31	19.2	Middle	2	2	24.8	8	30.2	5.6	7.4	5.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS4	Cloudy	Moderate	15:31	19.2	Bottom	3	1	24.8	8	32.5	5.5	14.4	6.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	CS4	Cloudy	Moderate	15:31	19.2	Bottom	3	2	24.8	8	30.6	5.6	15.1	6.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR8	Cloudy	Moderate	16:39	4.2	Surface	1	1	24.9	8	32.6	5.8	7.6	10.2
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR8	Cloudy	Moderate	16:39	4.2	Surface	1	2	24.9	8	30.7	5.9	8.6	11.7
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR8	Cloudy	Moderate	16:39	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR8	Cloudy	Moderate	16:39	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR8	Cloudy	Moderate	16:39	4.2	Bottom	3	1	24.8	8	32.8	5.7	12.4	13
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR8	Cloudy	Moderate	16:39	4.2	Bottom	3	2	24.9	8	30.9	5.8	14	13.7
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR9	Cloudy	Moderate	16:21	4.1	Surface	1	1	24.8	8	32.8	5.7	9.4	9.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR9	Cloudy	Moderate	16:21	4.1	Surface	1	2	24.8	8	30.8	5.7	10.4	9.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR9	Cloudy	Moderate	16:21	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR9	Cloudy	Moderate	16:21	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR9	Cloudy	Moderate	16:21	4.1	Bottom	3	1	24.8	8	32.8	5.7	10.5	9.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR9	Cloudy	Moderate	16:21	4.1	Bottom	3	2	24.8	8	30.8	5.7	11.8	11.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR10A	Cloudy	Moderate	17:37	12.1	Surface	1	1	24.6	7.9	31.6	5.8	7.5	8.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR10A	Cloudy	Moderate	17:37	12.1	Surface	1	2	24.8	8	31.4	5.8	7.4	7.9



Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR10A	Cloudy	Moderate	17:37	12.1	Middle	2	1	24.6	7.9	31.6	5.8	9	7.7
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR10A	Cloudy	Moderate	17:37	12.1	Middle	2	2	24.8	8	31.4	5.8	9	8.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR10A	Cloudy	Moderate	17:37	12.1	Bottom	3	1	24.6	7.9	31.6	5.9	8.2	8.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	SR10A	Cloudy	Moderate	17:37	12.1	Bottom	3	2	24.8	8	31.4	5.9	8.2	9
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS12	Cloudy	Moderate	15:54	14.4	Surface	1	1	24.9	8	32.3	5.8	5.7	5
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS12	Cloudy	Moderate	15:54	14.4	Surface	1	2	25	8	30.4	5.9	5.7	6.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS12	Cloudy	Moderate	15:54	14.4	Middle	2	1	24.9	8	32.8	5.7	7.8	5
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS12	Cloudy	Moderate	15:54	14.4	Middle	2	2	24.9	8	30.9	5.7	8.3	6.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS12	Cloudy	Moderate	15:54	14.4	Bottom	3	1	24.8	8	33	5.6	7.6	6.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS12	Cloudy	Moderate	15:54	14.4	Bottom	3	2	24.8	8	31	5.7	7.6	6.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS13	Cloudy	Moderate	16:04	10.5	Surface	1	1	25	8	32.7	5.7	6.1	6.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS13	Cloudy	Moderate	16:04	10.5	Surface	1	2	25	8	30.7	5.8	7.4	7.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS13	Cloudy	Moderate	16:04	10.5	Middle	2	1	24.9	8	32.9	5.6	11	9.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS13	Cloudy	Moderate	16:04	10.5	Middle	2	2	24.9	8	31	5.7	12	8.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS13	Cloudy	Moderate	16:04	10.5	Bottom	3	1	24.9	8	32.9	5.6	19.2	11
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS13	Cloudy	Moderate	16:04	10.5	Bottom	3	2	24.9	8	31	5.6	21.1	10.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS14	Cloudy	Moderate	15:47	15.2	Surface	1	1	24.8	8	32.8	5.7	11.3	14.3
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS14	Cloudy	Moderate	15:47	15.2	Surface	1	2	24.8	8	30.9	5.7	12.2	14
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS14	Cloudy	Moderate	15:47	15.2	Middle	2	1	24.8	8	32.9	5.6	16.4	16.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS14	Cloudy	Moderate	15:47	15.2	Middle	2	2	24.8	8	30.9	5.6	17.5	16.9
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS14	Cloudy	Moderate	15:47	15.2	Bottom	3	1	24.8	8	32.9	5.6	16.8	18.1
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS14	Cloudy	Moderate	15:47	15.2	Bottom	3	2	24.8	8	31	5.6	17.5	18.6
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS15	Cloudy	Moderate	16:12	10.6	Surface	1	1	24.8	8	32.9	5.7	13.4	14.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS15	Cloudy	Moderate	16:12	10.6	Surface	1	2	24.8	8	30.9	5.7	13.7	16
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS15	Cloudy	Moderate	16:12	10.6	Middle	2	1	24.8	8	32.9	5.7	14.2	14
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS15	Cloudy	Moderate	16:12	10.6	Middle	2	2	24.8	8	30.9	5.7	14.6	15.8
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS15	Cloudy	Moderate	16:12	10.6	Bottom	3	1	24.8	8	32.9	5.7	15.1	17.4
TMCLKL	HY/2012/08	2017-11-15	Mid-Flood	IS15	Cloudy	Moderate	16:12	10.6	Bottom	3	2	24.8	8	30.9	5.7	16.8	17.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS6	Sunny	Moderate	11:59	10	Surface	1	1	25	8	33	5.7	4	4.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS6	Sunny	Moderate	11:59	10	Surface	1	2	25	8	31	5.8	4.1	5.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS6	Sunny	Moderate	11:59	10	Middle	2	1	24.8	8	33.1	5.6	4.5	4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS6	Sunny	Moderate	11:59	10	Middle	2	2	24.9	8	31.1	5.6	4.6	4.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS6	Sunny	Moderate	11:59	10	Bottom	3	1	24.8	8	33.6	5.5	5.2	6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS6	Sunny	Moderate	11:59	10	Bottom	3	2	24.8	7.9	31.6	5.5	5.1	5.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS4	Sunny	Moderate	10:41	19.8	Surface	1	1	24.8	8	31.6	5.9	4.8	6.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS4	Sunny	Moderate	10:41	19.8	Surface	1	2	24.8	8	29.7	6	4.7	7.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS4	Sunny	Moderate	10:41	19.8	Middle	2	1	24.7	8	32.4	5.7	6.9	6.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS4	Sunny	Moderate	10:41	19.8	Middle	2	2	24.7	8	30.5	5.8	6.3	6.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS4	Sunny	Moderate	10:41	19.8	Bottom	3	1	24.7	8	32.8	5.7	7.2	6.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	CS4	Sunny	Moderate	10:41	19.8	Bottom	3	2	24.7	8	30.9	5.7	6.7	6.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR8	Sunny	Moderate	11:43	4	Surface	1	1	24.9	8	32.7	5.9	7.6	6.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR8	Sunny	Moderate	11:43	4	Surface	1	2	24.9	8	30.8	5.9	8.2	6.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR8	Sunny	Moderate	11:43	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR8	Sunny	Moderate	11:43	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR8	Sunny	Moderate	11:43	4	Bottom	3	1	24.8	8	32.7	5.8	11	12.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR8	Sunny	Moderate	11:43	4	Bottom	3	2	24.8	8	30.8	5.9	11.5	12.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR9	Sunny	Moderate	11:27	4.1	Surface	1	1	25.1	8	32.7	6	3	6.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR9	Sunny	Moderate	11:27	4.1	Surface	1	2	25.1	8	30.8	6.1	2.9	6.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR9	Sunny	Moderate	11:27	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR9	Sunny	Moderate	11:27	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR9	Sunny	Moderate	11:27	4.1	Bottom	3	1	24.9	8	32.7	5.9	6.1	10
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR9	Sunny	Moderate	11:27	4.1	Bottom	3	2	24.9	8	30.8	5.9	5.5	9.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR10A	Sunny	Moderate	12:33	12.3	Surface	1	1	24.8	7.9	31.3	5.9	4.5	5.1
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR10A	Sunny	Moderate	12:33	12.3	Surface	1	2	24.7	7.9	31.5	5.9	4.4	4.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR10A	Sunny	Moderate	12:33	12.3	Middle	2	1	24.9	7.9	31.2	5.9	4.8	4.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR10A	Sunny	Moderate	12:33	12.3	Middle	2	2	24.7	7.9	31.5	5.9	4.8	5.1

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR10A	Sunny	Moderate	12:33	12.3	Bottom	3	1	24.8	7.9	31.2	5.9	4.7	6.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	SR10A	Sunny	Moderate	12:33	12.3	Bottom	3	2	24.7	7.9	31.5	5.9	4.7	5.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS12	Sunny	Moderate	11:05	15.8	Surface	1	1	24.9	8	32.7	5.7	5.2	8.1
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS12	Sunny	Moderate	11:05	15.8	Surface	1	2	24.9	8	30.8	5.7	4.9	7.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS12	Sunny	Moderate	11:05	15.8	Middle	2	1	24.8	8	32.8	5.7	5.3	7.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS12	Sunny	Moderate	11:05	15.8	Middle	2	2	24.9	8	30.8	5.7	4.9	7.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS12	Sunny	Moderate	11:05	15.8	Bottom	3	1	24.7	8	33.2	5.5	13.5	7.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS12	Sunny	Moderate	11:05	15.8	Bottom	3	2	24.8	8	31.2	5.6	16.4	8.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS13	Sunny	Moderate	11:12	10.9	Surface	1	1	24.8	8	32.8	5.6	7.4	7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS13	Sunny	Moderate	11:12	10.9	Surface	1	2	24.9	8	30.8	5.7	7	7.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS13	Sunny	Moderate	11:12	10.9	Middle	2	1	24.7	8	33.1	5.5	21.2	19.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS13	Sunny	Moderate	11:12	10.9	Middle	2	2	24.8	8	31.2	5.6	22.6	20.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS13	Sunny	Moderate	11:12	10.9	Bottom	3	1	24.7	8	33.2	5.5	15.9	24.1
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS13	Sunny	Moderate	11:12	10.9	Bottom	3	2	24.8	8	31.3	5.6	16.9	24.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS14	Sunny	Moderate	10:57	17	Surface	1	1	25	8	32.8	5.7	4.4	5.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS14	Sunny	Moderate	10:57	17	Surface	1	2	25	8	30.9	5.8	4.3	5.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS14	Sunny	Moderate	10:57	17	Middle	2	1	24.8	8	33	5.6	4.6	5.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS14	Sunny	Moderate	10:57	17	Middle	2	2	24.8	8	31.1	5.6	4.3	6.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS14	Sunny	Moderate	10:57	17	Bottom	3	1	24.7	8	33.3	5.5	7.4	5.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS14	Sunny	Moderate	10:57	17	Bottom	3	2	24.8	8	31.3	5.6	6.1	5.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS15	Sunny	Moderate	11:19	10.8	Surface	1	1	24.9	8	32.7	5.8	3.9	4.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS15	Sunny	Moderate	11:19	10.8	Surface	1	2	24.9	8	30.8	5.8	3.5	5.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS15	Sunny	Moderate	11:19	10.8	Middle	2	1	24.8	8	32.8	5.7	5.3	7.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS15	Sunny	Moderate	11:19	10.8	Middle	2	2	24.8	8	30.8	5.8	4.9	6.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS15	Sunny	Moderate	11:19	10.8	Bottom	3	1	24.8	8	32.8	5.7	12.5	8.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Ebb	IS15	Sunny	Moderate	11:19	10.8	Bottom	3	2	24.8	8	30.9	5.8	12.1	9.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS6	Fine	Moderate	05:16	9.8	Surface	1	1	24.7	8	32.4	5.8	5.8	8.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS6	Fine	Moderate	05:16	9.8	Surface	1	2	24.8	8	30.5	5.9	5.4	8.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS6	Fine	Moderate	05:16	9.8	Middle	2	1	24.7	8	32.6	5.8	6.5	8.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS6	Fine	Moderate	05:16	9.8	Middle	2	2	24.7	8	30.7	5.8	6	8
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS6	Fine	Moderate	05:16	9.8	Bottom	3	1	24.7	8	33	5.6	15.6	11.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS6	Fine	Moderate	05:16	9.8	Bottom	3	2	24.8	8	31.1	5.7	17.3	10.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS4	Fine	Moderate	06:37	19.6	Surface	1	1	24.7	8	31.5	5.8	5.6	7.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS4	Fine	Moderate	06:37	19.6	Surface	1	2	24.7	8	29.6	5.8	5.1	8.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS4	Fine	Moderate	06:37	19.6	Middle	2	1	24.7	8	32.4	5.6	14.2	8.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS4	Fine	Moderate	06:37	19.6	Middle	2	2	24.8	8	30.5	5.7	14.2	7.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS4	Fine	Moderate	06:37	19.6	Bottom	3	1	24.8	8	32.5	5.6	24.8	8.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	CS4	Fine	Moderate	06:37	19.6	Bottom	3	2	24.8	8	30.6	5.6	26.9	9.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR8	Fine	Moderate	05:33	4	Surface	1	1	24.7	8	33	5.6	4.7	4.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR8	Fine	Moderate	05:33	4	Surface	1	2	24.7	8	31.1	5.7	4.3	5.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR8	Fine	Moderate	05:33	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR8	Fine	Moderate	05:33	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR8	Fine	Moderate	05:33	4	Bottom	3	1	24.7	8	33	5.7	5.1	10.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR8	Fine	Moderate	05:33	4	Bottom	3	2	24.7	8	31.1	5.7	4.9	10.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR9	Fine	Moderate	05:49	3.8	Surface	1	1	24.7	8	32.8	5.8	3	5
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR9	Fine	Moderate	05:49	3.8	Surface	1	2	24.8	8	30.9	5.8	2.6	6.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR9	Fine	Moderate	05:49	3.8	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR9	Fine	Moderate	05:49	3.8	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR9	Fine	Moderate	05:49	3.8	Bottom	3	1	24.8	8	32.9	5.7	4.1	8.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR9	Fine	Moderate	05:49	3.8	Bottom	3	2	24.8	8	31	5.7	3.6	7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR10A	Fine	Moderate	04:55	11.5	Surface	1	1	24.7	8	30.6	6	6.6	8.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR10A	Fine	Moderate	04:55	11.5	Surface	1	2	24.5	7.9	30.7	6	6.5	7.3
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR10A	Fine	Moderate	04:55	11.5	Middle	2	1	24.7	8	30.6	6	6.3	8.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR10A	Fine	Moderate	04:55	11.5	Middle	2	2	24.5	7.9	30.7	6.1	6.3	10
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR10A	Fine	Moderate	04:55	11.5	Bottom	3	1	24.7	8	30.6	6.1	6.4	8.1
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	SR10A	Fine	Moderate	04:55	11.5	Bottom	3	2	24.5	7.9	30.7	6.1	6.3	8.2

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS12	Fine	Moderate	06:10	14.9	Surface	1	1	24.7	8	32.5	5.7	7.1	8.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS12	Fine	Moderate	06:10	14.9	Surface	1	2	24.8	8	30.6	5.8	6.7	9
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS12	Fine	Moderate	06:10	14.9	Middle	2	1	24.8	8	32.7	5.6	8.7	10.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS12	Fine	Moderate	06:10	14.9	Middle	2	2	24.8	8	30.8	5.7	8.2	9
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS12	Fine	Moderate	06:10	14.9	Bottom	3	1	24.8	8	32.9	5.6	16.2	12.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS12	Fine	Moderate	06:10	14.9	Bottom	3	2	24.8	8	31	5.7	14.6	13.1
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS13	Fine	Moderate	06:03	10.6	Surface	1	1	24.7	8	32.1	5.8	4.4	6.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS13	Fine	Moderate	06:03	10.6	Surface	1	2	24.8	8	30.3	5.8	4.1	7.2
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS13	Fine	Moderate	06:03	10.6	Middle	2	1	24.8	8	32.8	5.6	8.9	9.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS13	Fine	Moderate	06:03	10.6	Middle	2	2	24.8	8	30.9	5.7	8.4	9.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS13	Fine	Moderate	06:03	10.6	Bottom	3	1	24.7	8	32.9	5.6	15.1	15.7
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS13	Fine	Moderate	06:03	10.6	Bottom	3	2	24.8	8	31	5.7	14	16.4
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS14	Fine	Moderate	06:17	16.5	Surface	1	1	24.8	8	32.5	5.6	11.7	14.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS14	Fine	Moderate	06:17	16.5	Surface	1	2	24.8	8	30.6	5.7	10.3	14.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS14	Fine	Moderate	06:17	16.5	Middle	2	1	24.8	8	32.6	5.6	12	17
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS14	Fine	Moderate	06:17	16.5	Middle	2	2	24.8	8	30.7	5.6	10.5	16.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS14	Fine	Moderate	06:17	16.5	Bottom	3	1	24.8	8	32.8	5.6	16.4	18.8
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS14	Fine	Moderate	06:17	16.5	Bottom	3	2	24.8	8	30.9	5.6	17.8	18.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS15	Fine	Moderate	05:57	10.5	Surface	1	1	24.7	8	33	5.6	9.2	10
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS15	Fine	Moderate	05:57	10.5	Surface	1	2	24.8	8	31	5.7	8.4	9.5
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS15	Fine	Moderate	05:57	10.5	Middle	2	1	24.7	8	33	5.6	11.5	11.6
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS15	Fine	Moderate	05:57	10.5	Middle	2	2	24.8	8	31	5.7	12.7	12.1
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS15	Fine	Moderate	05:57	10.5	Bottom	3	1	24.7	8	33	5.6	9.9	15.9
TMCLKL	HY/2012/08	2017-11-17	Mid-Flood	IS15	Fine	Moderate	05:57	10.5	Bottom	3	2	24.8	8	31	5.7	10.5	15.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS6	Cloudy	Moderate	14:03	9.9	Surface	1	1	24.3	8	31.6	5.5	3	3.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS6	Cloudy	Moderate	14:03	9.9	Surface	1	2	24.3	8	31.6	5.5	3	3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS6	Cloudy	Moderate	14:03	9.9	Middle	2	1	24.4	8	31.7	5.4	5.1	3.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS6	Cloudy	Moderate	14:03	9.9	Middle	2	2	24.4	8	31.7	5.4	5.1	3.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS6	Cloudy	Moderate	14:03	9.9	Bottom	3	1	24.4	8	31.7	5.4	7.3	7.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS6	Cloudy	Moderate	14:03	9.9	Bottom	3	2	24.4	8	31.7	5.4	7.3	7.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS4	Cloudy	Moderate	12:42	20.1	Surface	1	1	24.1	8	30.4	5.9	5.8	6.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS4	Cloudy	Moderate	12:42	20.1	Surface	1	2	24.1	8	30.4	5.9	5.8	6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS4	Cloudy	Moderate	12:42	20.1	Middle	2	1	24.2	8	30.5	5.9	6.7	6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS4	Cloudy	Moderate	12:42	20.1	Middle	2	2	24.1	8	30.5	5.9	6.7	6.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS4	Cloudy	Moderate	12:42	20.1	Bottom	3	1	24.2	8	30.7	5.9	12.1	8.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	CS4	Cloudy	Moderate	12:42	20.1	Bottom	3	2	24.2	8	30.7	5.9	12.1	6.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR8	Cloudy	Moderate	13:45	3.4	Surface	1	1	24	8	30.8	5.8	6.8	7.8
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR8	Cloudy	Moderate	13:45	3.4	Surface	1	2	24	8	30.8	5.8	6.8	7.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR8	Cloudy	Moderate	13:45	3.4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR8	Cloudy	Moderate	13:45	3.4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR8	Cloudy	Moderate	13:45	3.4	Bottom	3	1	24	8	30.8	5.9	6.9	7.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR8	Cloudy	Moderate	13:45	3.4	Bottom	3	2	24	8	30.8	5.9	6.9	6.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR9	Cloudy	Moderate	13:29	4.5	Surface	1	1	24.2	8	30.9	5.8	5.7	6.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR9	Cloudy	Moderate	13:29	4.5	Surface	1	2	24.1	8	30.9	5.8	5.7	6.8
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR9	Cloudy	Moderate	13:29	4.5	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR9	Cloudy	Moderate	13:29	4.5	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR9	Cloudy	Moderate	13:29	4.5	Bottom	3	1	24.1	8	30.9	5.8	7.3	9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR9	Cloudy	Moderate	13:29	4.5	Bottom	3	2	24.1	8	30.9	5.8	7.3	8.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR10A	Cloudy	Moderate	14:29	12.1	Surface	1	1	24.1	7.9	31.6	5.9	7.2	5.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR10A	Cloudy	Moderate	14:29	12.1	Surface	1	2	24.3	7.8	31.4	5.9	7.3	4.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR10A	Cloudy	Moderate	14:29	12.1	Middle	2	1	24.1	7.9	31.6	5.9	5.8	4.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR10A	Cloudy	Moderate	14:29	12.1	Middle	2	2	24.3	7.8	31.4	5.9	5.8	5.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR10A	Cloudy	Moderate	14:29	12.1	Bottom	3	1	24.1	7.9	31.6	6	6	5.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	SR10A	Cloudy	Moderate	14:29	12.1	Bottom	3	2	24.3	7.8	31.4	5.9	6	5.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS12	Cloudy	Moderate	13:06	16.6	Surface	1	1	24.3	8	31	5.7	7.8	13.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS12	Cloudy	Moderate	13:06	16.6	Surface	1	2	24.3	8	31	5.7	7.8	13.6

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS12	Cloudy	Moderate	13:06	16.6	Middle	2	1	24.3	8	31	5.6	7.9	14.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS12	Cloudy	Moderate	13:06	16.6	Middle	2	2	24.3	8	31	5.6	7.9	13.8
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS12	Cloudy	Moderate	13:06	16.6	Bottom	3	1	24.4	8	31.4	5.6	9.5	13.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS12	Cloudy	Moderate	13:06	16.6	Bottom	3	2	24.4	8	31.4	5.6	9.5	12.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS13	Cloudy	Moderate	13:13	11.7	Surface	1	1	24.1	8.1	30.8	5.9	4.5	5.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS13	Cloudy	Moderate	13:13	11.7	Surface	1	2	24.1	8.1	30.8	5.9	4.5	5.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS13	Cloudy	Moderate	13:13	11.7	Middle	2	1	24.2	8	30.9	5.8	6.3	7.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS13	Cloudy	Moderate	13:13	11.7	Middle	2	2	24.1	8	30.9	5.8	6.3	6.8
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS13	Cloudy	Moderate	13:13	11.7	Bottom	3	1	24.2	8	31	5.8	6.9	8.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS13	Cloudy	Moderate	13:13	11.7	Bottom	3	2	24.2	8	31	5.8	6.9	9.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS14	Cloudy	Moderate	12:57	17.5	Surface	1	1	24.3	8	30.9	5.7	8.2	6.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS14	Cloudy	Moderate	12:57	17.5	Surface	1	2	24.3	8	30.9	5.7	8.2	7.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS14	Cloudy	Moderate	12:57	17.5	Middle	2	1	24.3	8	31	5.7	12.3	9.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS14	Cloudy	Moderate	12:57	17.5	Middle	2	2	24.3	8	31	5.7	12.3	8.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS14	Cloudy	Moderate	12:57	17.5	Bottom	3	1	24.3	8	31	5.7	21	11.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS14	Cloudy	Moderate	12:57	17.5	Bottom	3	2	24.3	8	31	5.7	21	11.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS15	Cloudy	Moderate	13:20	10.6	Surface	1	1	24.2	8.1	31	5.8	6.2	5.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS15	Cloudy	Moderate	13:20	10.6	Surface	1	2	24.2	8.1	31	5.8	6.2	5.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS15	Cloudy	Moderate	13:20	10.6	Middle	2	1	24.2	8.1	31	5.8	6.9	7.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS15	Cloudy	Moderate	13:20	10.6	Middle	2	2	24.2	8.1	31	5.8	6.9	6.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS15	Cloudy	Moderate	13:20	10.6	Bottom	3	1	24.2	8	31	5.6	13.5	7.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Ebb	IS15	Cloudy	Moderate	13:20	10.6	Bottom	3	2	24.2	8	31	5.6	13.5	6.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS6	Cloudy	Moderate	07:42	10.1	Surface	1	1	24.2	8	30.7	5.9	6	9.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS6	Cloudy	Moderate	07:42	10.1	Surface	1	2	24.2	8.1	30.6	5.9	5.6	8.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS6	Cloudy	Moderate	07:42	10.1	Middle	2	1	24.3	8	30.8	5.9	7	11.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS6	Cloudy	Moderate	07:42	10.1	Middle	2	2	24.3	8.1	30.7	5.9	6.7	11.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS6	Cloudy	Moderate	07:42	10.1	Bottom	3	1	24.3	8	31.1	5.9	19.1	15.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS6	Cloudy	Moderate	07:42	10.1	Bottom	3	2	24.3	8.1	31.1	5.9	19.6	14.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS4	Cloudy	Moderate	09:01	19.4	Surface	1	1	24.2	8	30.3	5.9	5.1	5.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS4	Cloudy	Moderate	09:01	19.4	Surface	1	2	24.2	8.1	30.2	5.9	5.2	7.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS4	Cloudy	Moderate	09:01	19.4	Middle	2	1	24.3	8	30.4	5.9	11	9.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS4	Cloudy	Moderate	09:01	19.4	Middle	2	2	24.2	8.1	30.3	5.9	11.2	9.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS4	Cloudy	Moderate	09:01	19.4	Bottom	3	1	24.3	8	30.4	5.9	10.3	15.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	CS4	Cloudy	Moderate	09:01	19.4	Bottom	3	2	24.3	8.1	30.4	5.9	10.8	14
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR8	Cloudy	Moderate	07:52	3.8	Surface	1	1	24	8	30.6	5.7	4.1	5.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR8	Cloudy	Moderate	07:52	3.8	Surface	1	2	24	8	30.5	5.7	4	5.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR8	Cloudy	Moderate	07:52	3.8	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR8	Cloudy	Moderate	07:52	3.8	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR8	Cloudy	Moderate	07:52	3.8	Bottom	3	1	24.1	8	31	5.8	6.7	6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR8	Cloudy	Moderate	07:52	3.8	Bottom	3	2	24.1	8	31.9	5.8	6	7.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR9	Cloudy	Moderate	08:09	3.7	Surface	1	1	24.3	8	31.1	5.6	7.4	8.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR9	Cloudy	Moderate	08:09	3.7	Surface	1	2	24.3	8	32	5.6	7.1	8.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR9	Cloudy	Moderate	08:09	3.7	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR9	Cloudy	Moderate	08:09	3.7	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR9	Cloudy	Moderate	08:09	3.7	Bottom	3	1	24.2	7.9	31.1	5.8	10	12.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR9	Cloudy	Moderate	08:09	3.7	Bottom	3	2	24.2	8	31	5.8	9.9	11.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR10A	Cloudy	Moderate	07:09	11.9	Surface	1	1	24.2	7.9	30.9	6.1	6.8	6.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR10A	Cloudy	Moderate	07:09	11.9	Surface	1	2	24.4	7.9	30.7	6.1	6.8	6.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR10A	Cloudy	Moderate	07:09	11.9	Middle	2	1	24.3	7.9	30.9	5.9	6.8	8.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR10A	Cloudy	Moderate	07:09	11.9	Middle	2	2	24.4	7.9	30.7	5.9	6.8	8.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR10A	Cloudy	Moderate	07:09	11.9	Bottom	3	1	24.3	7.9	30.9	5.9	6.9	7.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	SR10A	Cloudy	Moderate	07:09	11.9	Bottom	3	2	24.4	7.9	30.7	5.9	6.9	7.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS12	Cloudy	Moderate	08:30	15.3	Surface	1	1	24.2	8	30.4	5.9	6.4	10.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS12	Cloudy	Moderate	08:30	15.3	Surface	1	2	24.2	8.1	31.3	5.9	6.3	9.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS12	Cloudy	Moderate	08:30	15.3	Middle	2	1	24.3	8	30.9	5.8	12.1	12.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS12	Cloudy	Moderate	08:30	15.3	Middle	2	2	24.3	8.1	30.8	5.8	12.5	11.7

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS12	Cloudy	Moderate	08:30	15.3	Bottom	3	1	24.3	8	30.9	5.8	11.5	15.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS12	Cloudy	Moderate	08:30	15.3	Bottom	3	2	24.3	8.1	30.8	5.8	12	14.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS13	Cloudy	Moderate	08:20	11.4	Surface	1	1	24.3	8	30.5	5.8	5.5	5.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS13	Cloudy	Moderate	08:20	11.4	Surface	1	2	24.3	8.1	30.4	5.8	5.7	6.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS13	Cloudy	Moderate	08:20	11.4	Middle	2	1	24.3	8.1	31	5.8	13.9	7
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS13	Cloudy	Moderate	08:20	11.4	Middle	2	2	24.3	8.1	31.9	5.8	14	6.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS13	Cloudy	Moderate	08:20	11.4	Bottom	3	1	24.3	8	31.1	5.8	22.8	20.2
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS13	Cloudy	Moderate	08:20	11.4	Bottom	3	2	24.3	8.1	31	5.8	22.1	21.7
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS14	Cloudy	Moderate	08:38	16.6	Surface	1	1	24.4	8	30.9	5.6	13.8	13.9
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS14	Cloudy	Moderate	08:38	16.6	Surface	1	2	24.3	8	30.9	5.6	13.1	13.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS14	Cloudy	Moderate	08:38	16.6	Middle	2	1	24.4	8	30.9	5.6	15	21.8
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS14	Cloudy	Moderate	08:38	16.6	Middle	2	2	24.4	8	30.9	5.6	15.3	21.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS14	Cloudy	Moderate	08:38	16.6	Bottom	3	1	24.4	8	31	5.6	15.9	20.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS14	Cloudy	Moderate	08:38	16.6	Bottom	3	2	24.4	8	30.9	5.6	15.1	21.5
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS15	Cloudy	Moderate	08:15	11.2	Surface	1	1	24.2	8	31.1	5.7	7.8	11.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS15	Cloudy	Moderate	08:15	11.2	Surface	1	2	24.2	8.1	32	5.7	7.5	10.1
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS15	Cloudy	Moderate	08:15	11.2	Middle	2	1	24.3	8	31.2	5.8	15.2	11.3
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS15	Cloudy	Moderate	08:15	11.2	Middle	2	2	24.2	8.1	31.1	5.8	15.2	11.4
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS15	Cloudy	Moderate	08:15	11.2	Bottom	3	1	24.2	8	31.2	5.8	19.7	16.6
TMCLKL	HY/2012/08	2017-11-20	Mid-Flood	IS15	Cloudy	Moderate	08:15	11.2	Bottom	3	2	24.2	8.1	31.1	5.8	19.8	16.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS6	Fine	Moderate	14:54	9.8	Surface	1	1	23.8	8	32.2	5.7	3.4	7.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS6	Fine	Moderate	14:54	9.8	Surface	1	2	23.8	8	32.3	5.7	3.4	8.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS6	Fine	Moderate	14:54	9.8	Middle	2	1	23.7	8	32.3	5.7	5.1	8.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS6	Fine	Moderate	14:54	9.8	Middle	2	2	23.8	8	32.3	5.6	4.9	9.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS6	Fine	Moderate	14:54	9.8	Bottom	3	1	23.7	8	32.3	5.7	6.6	10
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS6	Fine	Moderate	14:54	9.8	Bottom	3	2	23.8	8	32.3	5.6	6.7	10.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS4	Fine	Moderate	13:39	19.9	Surface	1	1	23.7	8.1	31.6	6	6.3	9.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS4	Fine	Moderate	13:39	19.9	Surface	1	2	23.7	8	31.6	5.9	6.2	8.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS4	Fine	Moderate	13:39	19.9	Middle	2	1	23.7	8.1	31.6	5.9	6.5	13.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS4	Fine	Moderate	13:39	19.9	Middle	2	2	23.7	8	31.6	5.9	6.8	13.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS4	Fine	Moderate	13:39	19.9	Bottom	3	1	23.7	8.1	31.6	5.9	13.5	17.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	CS4	Fine	Moderate	13:39	19.9	Bottom	3	2	23.7	8	31.6	5.9	13.7	17.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR8	Fine	Moderate	14:40	4	Surface	1	1	23.9	8	31.8	5.8	5.9	8.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR8	Fine	Moderate	14:40	4	Surface	1	2	23.9	8	31.8	5.8	5.5	7.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR8	Fine	Moderate	14:40	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR8	Fine	Moderate	14:40	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR8	Fine	Moderate	14:40	4	Bottom	3	1	23.8	8	31.8	5.9	9.9	8.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR8	Fine	Moderate	14:40	4	Bottom	3	2	23.8	8	31.9	5.9	9.5	8.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR9	Fine	Moderate	14:25	4.2	Surface	1	1	24	8	31.8	5.9	4.8	6.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR9	Fine	Moderate	14:25	4.2	Surface	1	2	24	8	31.8	5.9	4.7	6.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR9	Fine	Moderate	14:25	4.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR9	Fine	Moderate	14:25	4.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR9	Fine	Moderate	14:25	4.2	Bottom	3	1	23.7	8	31.8	5.8	6.9	7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR9	Fine	Moderate	14:25	4.2	Bottom	3	2	23.8	8	31.8	5.8	6.8	6.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR10A	Sunny	Moderate	15:38	12.1	Surface	1	1	23.6	8	32.1	6.1	5.8	7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR10A	Sunny	Moderate	15:38	12.1	Surface	1	2	23.8	7.8	31.9	6.1	5.7	7.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR10A	Sunny	Moderate	15:38	12.1	Middle	2	1	23.6	8	32.1	6.1	5.3	7.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR10A	Sunny	Moderate	15:38	12.1	Middle	2	2	23.8	7.8	31.9	6.1	5.2	6
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR10A	Sunny	Moderate	15:38	12.1	Bottom	3	1	23.6	8	32.1	6.2	5.4	6.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	SR10A	Sunny	Moderate	15:38	12.1	Bottom	3	2	23.8	7.8	31.9	6.2	5.4	6.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS12	Fine	Moderate	14:02	15.4	Surface	1	1	23.7	8.1	31.7	6.1	3.6	5.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS12	Fine	Moderate	14:02	15.4	Surface	1	2	23.8	8	31.7	6.1	3.7	5.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS12	Fine	Moderate	14:02	15.4	Middle	2	1	23.8	8	31.9	5.7	4.4	7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS12	Fine	Moderate	14:02	15.4	Middle	2	2	23.8	8	31.9	5.7	4.6	6.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS12	Fine	Moderate	14:02	15.4	Bottom	3	1	23.8	8	32	5.8	6.1	7.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS12	Fine	Moderate	14:02	15.4	Bottom	3	2	23.8	8	32	5.7	6	8.2

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS13	Fine	Moderate	14:11	10.5	Surface	1	1	23.8	8	31.8	5.9	3.5	4.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS13	Fine	Moderate	14:11	10.5	Surface	1	2	23.8	8	31.8	5.9	3.6	5.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS13	Fine	Moderate	14:11	10.5	Middle	2	1	23.7	8	31.8	5.8	4.6	7.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS13	Fine	Moderate	14:11	10.5	Middle	2	2	23.8	8	31.8	5.8	4.7	7.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS13	Fine	Moderate	14:11	10.5	Bottom	3	1	23.8	8	31.9	5.8	6.3	8.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS13	Fine	Moderate	14:11	10.5	Bottom	3	2	23.8	8	31.9	5.8	5.6	8.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS14	Fine	Moderate	13:55	17	Surface	1	1	23.7	8	31.7	5.8	6.4	8.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS14	Fine	Moderate	13:55	17	Surface	1	2	23.7	8	31.7	5.8	6.6	8.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS14	Fine	Moderate	13:55	17	Middle	2	1	23.7	8	31.7	5.8	8.6	11.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS14	Fine	Moderate	13:55	17	Middle	2	2	23.7	8	31.7	5.8	8.7	10.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS14	Fine	Moderate	13:55	17	Bottom	3	1	23.6	8	31.7	5.8	13.1	16.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS14	Fine	Moderate	13:55	17	Bottom	3	2	23.6	8	31.7	5.8	14.1	15.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS15	Fine	Moderate	14:18	10.6	Surface	1	1	24	8	31.8	5.8	4.5	6.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS15	Fine	Moderate	14:18	10.6	Surface	1	2	24	8	31.8	5.8	4.3	5.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS15	Fine	Moderate	14:18	10.6	Middle	2	1	23.9	8	31.9	5.7	5	7.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS15	Fine	Moderate	14:18	10.6	Middle	2	2	23.9	8	31.9	5.7	5.1	6.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS15	Fine	Moderate	14:18	10.6	Bottom	3	1	23.8	8	31.9	5.7	5.6	8.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Ebb	IS15	Fine	Moderate	14:18	10.6	Bottom	3	2	23.8	8	31.9	5.7	6	10
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS6	Sunny	Moderate	08:45	9.9	Surface	1	1	23.4	8.1	31.5	6	5.7	8.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS6	Sunny	Moderate	08:45	9.9	Surface	1	2	23.3	8.1	31.5	6.1	5.8	7.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS6	Sunny	Moderate	08:45	9.9	Middle	2	1	23.5	8	31.7	5.9	5.7	8.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS6	Sunny	Moderate	08:45	9.9	Middle	2	2	23.5	8.1	31.7	6	5.5	9.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS6	Sunny	Moderate	08:45	9.9	Bottom	3	1	23.6	8	31.8	5.9	11.6	11.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS6	Sunny	Moderate	08:45	9.9	Bottom	3	2	23.6	8.1	31.8	5.9	12.1	10.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS4	Sunny	Moderate	10:02	19.5	Surface	1	1	23.3	8.1	31.2	6.1	8.5	9.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS4	Sunny	Moderate	10:02	19.5	Surface	1	2	23.2	8.1	31.2	6.2	8.5	10.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS4	Sunny	Moderate	10:02	19.5	Middle	2	1	23.2	8.1	31.2	6.1	10.5	10.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS4	Sunny	Moderate	10:02	19.5	Middle	2	2	23.2	8.1	31.2	6.1	10.6	9.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS4	Sunny	Moderate	10:02	19.5	Bottom	3	1	23.2	8.1	31.2	6.1	14.1	12.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	CS4	Sunny	Moderate	10:02	19.5	Bottom	3	2	23.2	8.1	31.2	6.1	14	11.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR8	Sunny	Moderate	09:00	4	Surface	1	1	23.6	8	31.8	5.8	7.5	9.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR8	Sunny	Moderate	09:00	4	Surface	1	2	23.6	8	31.8	5.9	7.4	8.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR8	Sunny	Moderate	09:00	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR8	Sunny	Moderate	09:00	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR8	Sunny	Moderate	09:00	4	Bottom	3	1	23.6	8	31.8	5.9	13.1	17.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR8	Sunny	Moderate	09:00	4	Bottom	3	2	23.6	8	31.8	6.1	13.3	17.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR9	Sunny	Moderate	09:16	3.9	Surface	1	1	23.6	8	31.8	5.7	8.8	9.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR9	Sunny	Moderate	09:16	3.9	Surface	1	2	23.6	8	31.7	5.7	9	9.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR9	Sunny	Moderate	09:16	3.9	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR9	Sunny	Moderate	09:16	3.9	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR9	Sunny	Moderate	09:16	3.9	Bottom	3	1	23.6	8	31.8	5.7	12.3	14.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR9	Sunny	Moderate	09:16	3.9	Bottom	3	2	23.6	8	31.7	5.8	12.8	14.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR10A	Sunny	Moderate	08:21	11.7	Surface	1	1	23.6	7.9	31.8	6	5.7	7.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR10A	Sunny	Moderate	08:21	11.7	Surface	1	2	23.7	7.9	31.6	6	5.7	7.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR10A	Sunny	Moderate	08:21	11.7	Middle	2	1	23.6	7.9	31.8	6	6.3	6.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR10A	Sunny	Moderate	08:21	11.7	Middle	2	2	23.7	7.9	31.6	6	6.3	7.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR10A	Sunny	Moderate	08:21	11.7	Bottom	3	1	23.6	7.9	31.8	6	6.2	10.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	SR10A	Sunny	Moderate	08:21	11.7	Bottom	3	2	23.7	7.9	31.6	6	6.1	11.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS12	Sunny	Moderate	09:35	15	Surface	1	1	23.3	8	31.2	6.1	4.8	6.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS12	Sunny	Moderate	09:35	15	Surface	1	2	23.3	8.1	31.2	6.1	4.8	7.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS12	Sunny	Moderate	09:35	15	Middle	2	1	23.4	8	31.4	6	11.9	10.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS12	Sunny	Moderate	09:35	15	Middle	2	2	23.4	8.1	31.4	6	11.7	9.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS12	Sunny	Moderate	09:35	15	Bottom	3	1	23.5	8	31.5	5.9	17.7	20.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS12	Sunny	Moderate	09:35	15	Bottom	3	2	23.5	8	31.5	5.9	15.4	20.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS13	Sunny	Moderate	09:30	10.8	Surface	1	1	23.4	8	31.5	6.1	10.5	13.2
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS13	Sunny	Moderate	09:30	10.8	Surface	1	2	23.4	8.1	31.4	6.1	10.1	13.8

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS13	Sunny	Moderate	09:30	10.8	Middle	2	1	23.4	8	31.5	6	12.5	16.1
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS13	Sunny	Moderate	09:30	10.8	Middle	2	2	23.4	8.1	31.5	6	12.8	15.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS13	Sunny	Moderate	09:30	10.8	Bottom	3	1	23.4	8	31.6	6	15.4	20.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS13	Sunny	Moderate	09:30	10.8	Bottom	3	2	23.4	8	31.5	6	14.8	19.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS14	Sunny	Moderate	09:42	16.7	Surface	1	1	23.7	8	31.7	5.7	12.8	15.5
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS14	Sunny	Moderate	09:42	16.7	Surface	1	2	23.7	8	31.7	5.7	12.8	16
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS14	Sunny	Moderate	09:42	16.7	Middle	2	1	23.7	8	31.7	5.7	10.5	18.8
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS14	Sunny	Moderate	09:42	16.7	Middle	2	2	23.7	8	31.7	5.7	10.2	18
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS14	Sunny	Moderate	09:42	16.7	Bottom	3	1	23.7	8	31.7	5.7	13.7	23.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS14	Sunny	Moderate	09:42	16.7	Bottom	3	2	23.7	8	31.7	5.7	14.1	23.6
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS15	Sunny	Moderate	09:23	10.9	Surface	1	1	23.5	8	31.8	5.9	16.9	24.9
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS15	Sunny	Moderate	09:23	10.9	Surface	1	2	23.5	8.1	31.8	5.9	17.1	24.4
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS15	Sunny	Moderate	09:23	10.9	Middle	2	1	23.5	8	31.8	5.9	14.2	25.3
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS15	Sunny	Moderate	09:23	10.9	Middle	2	2	23.5	8.1	31.8	5.9	14.7	26.7
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS15	Sunny	Moderate	09:23	10.9	Bottom	3	1	23.5	8	31.8	5.9	22.9	26
TMCLKL	HY/2012/08	2017-11-22	Mid-Flood	IS15	Sunny	Moderate	09:23	10.9	Bottom	3	2	23.5	8.1	31.8	5.9	18.6	27.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS6	Cloudy	Moderate	16:39	9.8	Surface	1	1	23	8.1	32.8	6.1	2.6	4.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS6	Cloudy	Moderate	16:39	9.8	Surface	1	2	22.9	8.1	32.8	6.2	3.2	4.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS6	Cloudy	Moderate	16:39	9.8	Middle	2	1	23	8.1	32.8	6.1	2.8	4.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS6	Cloudy	Moderate	16:39	9.8	Middle	2	2	23	8.1	32.8	6.1	3.3	3.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS6	Cloudy	Moderate	16:39	9.8	Bottom	3	1	23	8.1	32.8	6.2	2.9	4.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS6	Cloudy	Moderate	16:39	9.8	Bottom	3	2	22.9	8.1	32.8	6.2	3.4	4.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS4	Cloudy	Moderate	15:26	19.7	Surface	1	1	22.9	8.1	32.5	6.1	4.9	7.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS4	Cloudy	Moderate	15:26	19.7	Surface	1	2	22.8	8.1	32.5	6.2	5.1	6.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS4	Cloudy	Moderate	15:26	19.7	Middle	2	1	22.9	8.1	32.5	6.1	5.8	9.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS4	Cloudy	Moderate	15:26	19.7	Middle	2	2	22.8	8.1	32.5	6.1	5.8	10.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS4	Cloudy	Moderate	15:26	19.7	Bottom	3	1	22.9	8.1	32.5	6.1	7.9	11.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	CS4	Cloudy	Moderate	15:26	19.7	Bottom	3	2	22.9	8.1	32.5	6.1	7.9	10.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR8	Cloudy	Moderate	16:24	3.9	Surface	1	1	22.9	8.1	32.6	6.2	3.7	6.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR8	Cloudy	Moderate	16:24	3.9	Surface	1	2	22.8	8.1	32.6	6.2	4.4	7.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR8	Cloudy	Moderate	16:24	3.9	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR8	Cloudy	Moderate	16:24	3.9	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR8	Cloudy	Moderate	16:24	3.9	Bottom	3	1	22.9	8.1	32.6	6.2	5.1	11.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR8	Cloudy	Moderate	16:24	3.9	Bottom	3	2	22.9	8.1	32.6	6.2	5.4	12
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR9	Cloudy	Moderate	16:09	4	Surface	1	1	22.7	8	32.4	6.3	7.9	9.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR9	Cloudy	Moderate	16:09	4	Surface	1	2	22.7	8.1	32.4	6.3	7.8	9.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR9	Cloudy	Moderate	16:09	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR9	Cloudy	Moderate	16:09	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR9	Cloudy	Moderate	16:09	4	Bottom	3	1	22.7	8	32.4	6.3	5.3	11.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR9	Cloudy	Moderate	16:09	4	Bottom	3	2	22.7	8.1	32.4	6.3	5.9	10.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR10A	Cloudy	Moderate	17:24	15.3	Surface	1	1	22.8	8	32.7	6.5	13.1	6
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR10A	Cloudy	Moderate	17:24	15.3	Surface	1	2	23	7.9	32.5	6.4	12.9	5.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR10A	Cloudy	Moderate	17:24	15.3	Middle	2	1	22.8	8	32.7	6.5	12.1	9.1
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR10A	Cloudy	Moderate	17:24	15.3	Middle	2	2	23	7.9	32.5	6.4	11.9	7.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR10A	Cloudy	Moderate	17:24	15.3	Bottom	3	1	22.8	8	32.7	6.5	11.9	7.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	SR10A	Cloudy	Moderate	17:24	15.3	Bottom	3	2	22.9	7.9	32.5	6.5	11.7	7.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS12	Cloudy	Moderate	15:47	14.6	Surface	1	1	23	8.1	32.6	6.1	4.2	5.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS12	Cloudy	Moderate	15:47	14.6	Surface	1	2	22.9	8.1	32.6	6.1	4.7	5.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS12	Cloudy	Moderate	15:47	14.6	Middle	2	1	23	8.1	32.6	6.1	4.1	6
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS12	Cloudy	Moderate	15:47	14.6	Middle	2	2	23	8.1	32.6	6.1	4.4	7.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS12	Cloudy	Moderate	15:47	14.6	Bottom	3	1	23	8.1	32.7	6.1	3.5	7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS12	Cloudy	Moderate	15:47	14.6	Bottom	3	2	23	8.1	32.7	6.1	3.4	6.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS13	Cloudy	Moderate	15:56	10.7	Surface	1	1	23	8.1	32.7	6.1	4	3.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS13	Cloudy	Moderate	15:56	10.7	Surface	1	2	23	8.1	32.7	6.1	4.5	5.1
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS13	Cloudy	Moderate	15:56	10.7	Middle	2	1	23	8.1	32.7	6.1	4.1	5.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS13	Cloudy	Moderate	15:56	10.7	Middle	2	2	23	8.1	32.7	6.1	4.6	6.7

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS13	Cloudy	Moderate	15:56	10.7	Bottom	3	1	23	8.1	32.7	6.1	4	6
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS13	Cloudy	Moderate	15:56	10.7	Bottom	3	2	23	8.1	32.7	6.1	4.4	7.1
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS14	Cloudy	Moderate	15:40	16.9	Surface	1	1	22.9	8.1	32.5	6.1	6.7	7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS14	Cloudy	Moderate	15:40	16.9	Surface	1	2	22.8	8.1	32.5	6.1	7	6.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS14	Cloudy	Moderate	15:40	16.9	Middle	2	1	22.9	8	32.5	6.1	8.3	10.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS14	Cloudy	Moderate	15:40	16.9	Middle	2	2	22.9	8.1	32.5	6.1	8.4	9.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS14	Cloudy	Moderate	15:40	16.9	Bottom	3	1	22.9	8	32.5	6.2	8.6	16.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS14	Cloudy	Moderate	15:40	16.9	Bottom	3	2	22.8	8.1	32.5	6.2	8.7	15.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS15	Cloudy	Moderate	16:01	10.8	Surface	1	1	22.9	8	32.6	6.1	4.7	8.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS15	Cloudy	Moderate	16:01	10.8	Surface	1	2	22.9	8.1	32.6	6.1	5.2	7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS15	Cloudy	Moderate	16:01	10.8	Middle	2	1	22.9	8	32.5	6.1	4.7	8.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS15	Cloudy	Moderate	16:01	10.8	Middle	2	2	22.9	8.1	32.6	6.1	5.3	7.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS15	Cloudy	Moderate	16:01	10.8	Bottom	3	1	23	8	32.7	6.1	6.2	9
TMCLKL	HY/2012/08	2017-11-24	Mid-Ebb	IS15	Cloudy	Moderate	16:01	10.8	Bottom	3	2	23	8.1	32.7	6.1	6.7	9.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS6	Cloudy	Moderate	10:18	10	Surface	1	1	23	8	32.6	6	4.3	6.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS6	Cloudy	Moderate	10:18	10	Surface	1	2	22.9	8.1	32.6	6.1	4.2	6.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS6	Cloudy	Moderate	10:18	10	Middle	2	1	23	8	32.6	6	4.7	6.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS6	Cloudy	Moderate	10:18	10	Middle	2	2	22.9	8.1	32.6	6.1	4.8	6.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS6	Cloudy	Moderate	10:18	10	Bottom	3	1	23	8	32.6	6	7.5	8.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS6	Cloudy	Moderate	10:18	10	Bottom	3	2	22.9	8.1	32.6	6.1	7.6	9.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS4	Cloudy	Moderate	11:35	19.5	Surface	1	1	22.5	8.1	32.3	6.3	5.2	6.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS4	Cloudy	Moderate	11:35	19.5	Surface	1	2	22.5	8.1	32.3	6.4	5.4	7.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS4	Cloudy	Moderate	11:35	19.5	Middle	2	1	22.5	8.1	32.3	6.3	6.2	7.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS4	Cloudy	Moderate	11:35	19.5	Middle	2	2	22.5	8.1	32.3	6.3	6	7.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS4	Cloudy	Moderate	11:35	19.5	Bottom	3	1	22.5	8.1	32.3	6.3	6	10.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	CS4	Cloudy	Moderate	11:35	19.5	Bottom	3	2	22.5	8.1	32.3	6.3	6.3	9.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR8	Cloudy	Moderate	10:32	3.6	Surface	1	1	22.8	8	32.5	6.1	4.6	9.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR8	Cloudy	Moderate	10:32	3.6	Surface	1	2	22.7	8.1	32.5	6.1	4.7	9.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR8	Cloudy	Moderate	10:32	3.6	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR8	Cloudy	Moderate	10:32	3.6	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR8	Cloudy	Moderate	10:32	3.6	Bottom	3	1	22.8	8	32.5	6.2	7.1	10.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR8	Cloudy	Moderate	10:32	3.6	Bottom	3	2	22.7	8.1	32.5	6.2	7.7	10.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR9	Cloudy	Moderate	10:47	3.3	Surface	1	1	22.8	8	32.4	6.1	4.8	5.1
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR9	Cloudy	Moderate	10:47	3.3	Surface	1	2	22.7	8.1	32.4	6.1	5.1	6.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR9	Cloudy	Moderate	10:47	3.3	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR9	Cloudy	Moderate	10:47	3.3	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR9	Cloudy	Moderate	10:47	3.3	Bottom	3	1	22.6	8	32.5	6.1	5.4	5
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR9	Cloudy	Moderate	10:47	3.3	Bottom	3	2	22.6	8.1	32.5	6.1	5.1	6.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR10A	Cloudy	Moderate	10:14	15.4	Surface	1	1	23	8	32.4	6.4	2.2	3.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR10A	Cloudy	Moderate	10:14	15.4	Surface	1	2	22.8	8	32.6	6.4	2.1	3.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR10A	Cloudy	Moderate	10:14	15.4	Middle	2	1	23	8	32.4	6.4	5.6	3.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR10A	Cloudy	Moderate	10:14	15.4	Middle	2	2	22.8	8	32.6	6.4	5.3	4.8
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR10A	Cloudy	Moderate	10:14	15.4	Bottom	3	1	23	7.9	32.4	6.4	7.2	3.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	SR10A	Cloudy	Moderate	10:14	15.4	Bottom	3	2	22.8	8	32.6	6.5	7.2	4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS12	Cloudy	Moderate	11:06	14.9	Surface	1	1	22.6	8.1	32.4	6.3	5	6.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS12	Cloudy	Moderate	11:06	14.9	Surface	1	2	22.6	8.1	32.5	6.4	5	7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS12	Cloudy	Moderate	11:06	14.9	Middle	2	1	22.6	8.1	32.5	6.3	5.6	6.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS12	Cloudy	Moderate	11:06	14.9	Middle	2	2	22.5	8.1	32.5	6.3	5.6	6.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS12	Cloudy	Moderate	11:06	14.9	Bottom	3	1	22.5	8.1	32.5	6.3	6.2	7.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS12	Cloudy	Moderate	11:06	14.9	Bottom	3	2	22.5	8.1	32.5	6.3	6.1	8.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS13	Cloudy	Moderate	11:00	10.8	Surface	1	1	22.8	8.1	32.5	6.2	5	7.4
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS13	Cloudy	Moderate	11:00	10.8	Surface	1	2	22.7	8.1	32.5	6.2	5.3	4.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS13	Cloudy	Moderate	11:00	10.8	Middle	2	1	22.7	8.1	32.5	6.2	5.2	6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS13	Cloudy	Moderate	11:00	10.8	Middle	2	2	22.7	8.1	32.5	6.2	5.8	6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS13	Cloudy	Moderate	11:00	10.8	Bottom	3	1	22.7	8.1	32.5	6.2	7.1	8
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS13	Cloudy	Moderate	11:00	10.8	Bottom	3	2	22.7	8.1	32.5	6.3	7.6	8.1



Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS14	Cloudy	Moderate	11:13	16.4	Surface	1	1	22.9	8.1	32.4	6.1	5.8	7.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS14	Cloudy	Moderate	11:13	16.4	Surface	1	2	22.9	8.1	32.4	6.1	6.1	8.1
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS14	Cloudy	Moderate	11:13	16.4	Middle	2	1	22.9	8.1	32.4	6.1	6	9.3
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS14	Cloudy	Moderate	11:13	16.4	Middle	2	2	22.9	8.1	32.4	6.1	5.9	10.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS14	Cloudy	Moderate	11:13	16.4	Bottom	3	1	22.9	8	32.4	6.2	5.8	9.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS14	Cloudy	Moderate	11:13	16.4	Bottom	3	2	22.8	8.1	32.4	6.2	6	10.5
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS15	Cloudy	Moderate	10:53	10.7	Surface	1	1	23	8	32.5	6	6.4	8.7
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS15	Cloudy	Moderate	10:53	10.7	Surface	1	2	22.9	8.1	32.5	6	6.7	9.9
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS15	Cloudy	Moderate	10:53	10.7	Middle	2	1	23	8	32.5	6	7.4	11
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS15	Cloudy	Moderate	10:53	10.7	Middle	2	2	22.9	8.1	32.5	6	7.4	9.6
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS15	Cloudy	Moderate	10:53	10.7	Bottom	3	1	23	8	32.5	6	7.7	10.2
TMCLKL	HY/2012/08	2017-11-24	Mid-Flood	IS15	Cloudy	Moderate	10:53	10.7	Bottom	3	2	22.9	8.1	32.5	6	7.7	11.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS6	Cloudy	Moderate	05:29	9.6	Surface	1	1	22.4	8.1	33	6.2	2.7	8.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS6	Cloudy	Moderate	05:29	9.6	Surface	1	2	22.5	8.1	33	6.1	2.5	7.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS6	Cloudy	Moderate	05:29	9.6	Middle	2	1	22.5	8.1	33	6.1	2.6	9.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS6	Cloudy	Moderate	05:29	9.6	Middle	2	2	22.5	8.1	33	6.1	2.2	7.7
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS6	Cloudy	Moderate	05:29	9.6	Bottom	3	1	22.5	8.1	33	6.1	2.7	7.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS6	Cloudy	Moderate	05:29	9.6	Bottom	3	2	22.5	8.1	33	6.1	2.2	8.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS4	Cloudy	Moderate	06:55	19.3	Surface	1	1	22.4	8.1	32.9	6.2	2.8	5.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS4	Cloudy	Moderate	06:55	19.3	Surface	1	2	22.5	8.1	33	6.2	2.3	4.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS4	Cloudy	Moderate	06:55	19.3	Middle	2	1	22.4	8.2	33	6.2	2.5	5.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS4	Cloudy	Moderate	06:55	19.3	Middle	2	2	22.4	8.1	33	6.2	2.1	5.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS4	Cloudy	Moderate	06:55	19.3	Bottom	3	1	22.3	8.2	32.9	6.2	4	9.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	CS4	Cloudy	Moderate	06:55	19.3	Bottom	3	2	22.3	8.1	33	6.2	2.9	8.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR8	Cloudy	Moderate	05:44	3.7	Surface	1	1	22.2	8.1	32.8	6.2	3.6	3.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR8	Cloudy	Moderate	05:44	3.7	Surface	1	2	22.2	8.1	32.8	6.2	3.1	4.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR8	Cloudy	Moderate	05:44	3.7	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR8	Cloudy	Moderate	05:44	3.7	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR8	Cloudy	Moderate	05:44	3.7	Bottom	3	1	22.2	8.1	32.8	6.2	4.5	6.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR8	Cloudy	Moderate	05:44	3.7	Bottom	3	2	22.2	8.1	32.8	6.2	4.4	7.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR9	Cloudy	Calm	05:59	3.4	Surface	1	1	22.1	8.1	32.8	6.2	4.9	6.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR9	Cloudy	Calm	05:59	3.4	Surface	1	2	22.1	8.1	32.8	6.2	4.1	6.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR9	Cloudy	Calm	05:59	3.4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR9	Cloudy	Calm	05:59	3.4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR9	Cloudy	Calm	05:59	3.4	Bottom	3	1	22.1	8.1	32.8	6.2	4.5	7.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR9	Cloudy	Calm	05:59	3.4	Bottom	3	2	22.1	8.1	32.8	6.2	4.6	6.3
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR10A	Fine	Calm	04:44	12.4	Surface	1	1	22.3	8	32.8	6.5	2.4	4.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR10A	Fine	Calm	04:44	12.4	Surface	1	2	22.4	8	32.6	6.5	2.4	5.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR10A	Fine	Calm	04:44	12.4	Middle	2	1	22.3	8	32.8	6.5	2.2	6.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR10A	Fine	Calm	04:44	12.4	Middle	2	2	22.4	8	32.6	6.5	2.3	7.7
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR10A	Fine	Calm	04:44	12.4	Bottom	3	1	22.3	8	32.8	6.5	2.2	8.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	SR10A	Fine	Calm	04:44	12.4	Bottom	3	2	22.4	8	32.6	6.5	2.2	8
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS12	Cloudy	Moderate	06:22	14.8	Surface	1	1	22.4	8.1	32.9	6.2	2.2	5.7
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS12	Cloudy	Moderate	06:22	14.8	Surface	1	2	22.4	8.1	32.9	6.2	2.5	6.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS12	Cloudy	Moderate	06:22	14.8	Middle	2	1	22.4	8.1	32.9	6.2	2.7	5.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS12	Cloudy	Moderate	06:22	14.8	Middle	2	2	22.4	8.1	32.9	6.2	2.8	6.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS12	Cloudy	Moderate	06:22	14.8	Bottom	3	1	22.4	8.1	32.9	6.2	3	8.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS12	Cloudy	Moderate	06:22	14.8	Bottom	3	2	22.4	8.1	32.9	6.2	2.9	8
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS13	Cloudy	Moderate	06:14	10.7	Surface	1	1	22.4	8.1	32.9	6.2	3.8	4.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS13	Cloudy	Moderate	06:14	10.7	Surface	1	2	22.4	8.1	32.9	6.2	3.3	5.8
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS13	Cloudy	Moderate	06:14	10.7	Middle	2	1	22.4	8.1	32.9	6.2	3.6	4.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS13	Cloudy	Moderate	06:14	10.7	Middle	2	2	22.4	8.1	32.9	6.2	3.1	6.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS13	Cloudy	Moderate	06:14	10.7	Bottom	3	1	22.3	8.1	32.9	6.2	3.5	8.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS13	Cloudy	Moderate	06:14	10.7	Bottom	3	2	22.4	8.1	32.9	6.2	3.2	7.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS14	Cloudy	Moderate	06:30	16.5	Surface	1	1	22.4	8.1	32.9	6.2	2.5	3.8
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS14	Cloudy	Moderate	06:30	16.5	Surface	1	2	22.5	8.1	33	6.1	2.3	5.1

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS14	Cloudy	Moderate	06:30	16.5	Middle	2	1	22.4	8.1	32.9	6.2	3	4.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS14	Cloudy	Moderate	06:30	16.5	Middle	2	2	22.5	8.1	33	6.1	2.4	5.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS14	Cloudy	Moderate	06:30	16.5	Bottom	3	1	22.4	8.1	32.9	6.2	3	6.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS14	Cloudy	Moderate	06:30	16.5	Bottom	3	2	22.4	8.1	33	6.2	2.4	7.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS15	Cloudy	Moderate	06:08	10.8	Surface	1	1	22.3	8.1	32.9	6.2	3.3	3.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS15	Cloudy	Moderate	06:08	10.8	Surface	1	2	22.3	8.1	32.9	6.2	2.8	4.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS15	Cloudy	Moderate	06:08	10.8	Middle	2	1	22.3	8.1	32.9	6.2	3.3	5.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS15	Cloudy	Moderate	06:08	10.8	Middle	2	2	22.3	8.1	32.9	6.2	2.7	6.8
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS15	Cloudy	Moderate	06:08	10.8	Bottom	3	1	22.3	8.1	32.9	6.2	3.5	5.3
TMCLKL	HY/2012/08	2017-11-27	Mid-Ebb	IS15	Cloudy	Moderate	06:08	10.8	Bottom	3	2	22.3	8.1	32.9	6.2	2.8	6.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS6	Cloudy	Moderate	14:31	9.7	Surface	1	1	22.5	8.1	33	6.2	4.2	4.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS6	Cloudy	Moderate	14:31	9.7	Surface	1	2	22.5	8.1	33	6.2	4.3	5.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS6	Cloudy	Moderate	14:31	9.7	Middle	2	1	22.5	8.1	33	6.2	2.4	6.3
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS6	Cloudy	Moderate	14:31	9.7	Middle	2	2	22.5	8.1	33	6.2	3	7.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS6	Cloudy	Moderate	14:31	9.7	Bottom	3	1	22.5	8.1	33	6.1	3.2	5.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS6	Cloudy	Moderate	14:31	9.7	Bottom	3	2	22.5	8.1	33	6.2	3.5	6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS4	Cloudy	Moderate	13:11	19.7	Surface	1	1	22.2	8.1	32.9	6.5	2.5	5.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS4	Cloudy	Moderate	13:11	19.7	Surface	1	2	22.1	8.2	32.9	6.5	3.1	6.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS4	Cloudy	Moderate	13:11	19.7	Middle	2	1	22.1	8.1	32.9	6.4	2.9	6.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS4	Cloudy	Moderate	13:11	19.7	Middle	2	2	22	8.2	32.9	6.4	3.3	7.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS4	Cloudy	Moderate	13:11	19.7	Bottom	3	1	22	8.1	32.9	6.4	3.7	8.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	CS4	Cloudy	Moderate	13:11	19.7	Bottom	3	2	22	8.2	32.9	6.4	3.4	7.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR8	Cloudy	Moderate	14:08	3.6	Surface	1	1	22.6	8.1	32.8	6.4	3.6	4.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR8	Cloudy	Moderate	14:08	3.6	Surface	1	2	22.5	8.1	32.8	6.4	4.2	5.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR8	Cloudy	Moderate	14:08	3.6	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR8	Cloudy	Moderate	14:08	3.6	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR8	Cloudy	Moderate	14:08	3.6	Bottom	3	1	22.5	8.1	32.9	6.3	3.6	9.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR8	Cloudy	Moderate	14:08	3.6	Bottom	3	2	22.4	8.1	32.9	6.3	4.2	10.7
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR9	Cloudy	Moderate	13:52	3.2	Surface	1	1	22.5	8.1	32.9	6.3	4.5	5.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR9	Cloudy	Moderate	13:52	3.2	Surface	1	2	22.4	8.1	32.9	6.3	5.3	6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR9	Cloudy	Moderate	13:52	3.2	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR9	Cloudy	Moderate	13:52	3.2	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR9	Cloudy	Moderate	13:52	3.2	Bottom	3	1	22.4	8.1	32.9	6.3	4.9	8.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR9	Cloudy	Moderate	13:52	3.2	Bottom	3	2	22.4	8.1	32.9	6.3	5.7	7.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR10A	Sunny	Moderate	15:10	11.5	Surface	1	1	22.3	8.1	32.8	6.5	2.7	7.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR10A	Sunny	Moderate	15:10	11.5	Surface	1	2	22.5	8	32.6	6.5	2.7	6.8
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR10A	Sunny	Moderate	15:10	11.5	Middle	2	1	22.3	8.1	32.8	6.6	2.8	8.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR10A	Sunny	Moderate	15:10	11.5	Middle	2	2	22.5	8	32.6	6.5	2.9	7.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR10A	Sunny	Moderate	15:10	11.5	Bottom	3	1	22.3	8.1	32.8	6.6	3	8.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	SR10A	Sunny	Moderate	15:10	11.5	Bottom	3	2	22.5	8	32.6	6.6	3	9.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS12	Cloudy	Moderate	13:32	14.6	Surface	1	1	22.5	8.1	33	6.3	2.5	5.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS12	Cloudy	Moderate	13:32	14.6	Surface	1	2	22.5	8.2	33	6.3	3.1	6.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS12	Cloudy	Moderate	13:32	14.6	Middle	2	1	22.5	8.1	33	6.3	2.3	5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS12	Cloudy	Moderate	13:32	14.6	Middle	2	2	22.5	8.1	33	6.3	2.7	6.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS12	Cloudy	Moderate	13:32	14.6	Bottom	3	1	22.5	8.1	33	6.3	3	7.2
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS12	Cloudy	Moderate	13:32	14.6	Bottom	3	2	22.5	8.1	33	6.3	3.5	8.3
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS13	Cloudy	Moderate	13:39	10.6	Surface	1	1	22.5	8.1	33	6.3	3.7	8.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS13	Cloudy	Moderate	13:39	10.6	Surface	1	2	22.5	8.1	32.9	6.3	4.4	8.3
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS13	Cloudy	Moderate	13:39	10.6	Middle	2	1	22.5	8.1	33	6.3	4	10.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS13	Cloudy	Moderate	13:39	10.6	Middle	2	2	22.5	8.1	32.9	6.3	4.8	8.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS13	Cloudy	Moderate	13:39	10.6	Bottom	3	1	22.5	8.1	33	6.3	5.2	13.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS13	Cloudy	Moderate	13:39	10.6	Bottom	3	2	22.5	8.1	32.9	6.3	6.1	13.7
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS14	Cloudy	Moderate	13:26	16.4	Surface	1	1	22.2	8.1	32.9	6.4	4.8	9.9
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS14	Cloudy	Moderate	13:26	16.4	Surface	1	2	22.2	8.1	32.9	6.4	5.7	9.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS14	Cloudy	Moderate	13:26	16.4	Middle	2	1	22.2	8.1	32.9	6.4	5	9.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS14	Cloudy	Moderate	13:26	16.4	Middle	2	2	22.2	8.2	32.9	6.4	5.4	9.8

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS14	Cloudy	Moderate	13:26	16.4	Bottom	3	1	22.1	8.1	32.9	6.4	6.1	10.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS14	Cloudy	Moderate	13:26	16.4	Bottom	3	2	22.1	8.1	32.9	6.4	6.5	11.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS15	Cloudy	Moderate	13:46	10.7	Surface	1	1	22.4	8.1	32.9	6.3	3.8	6.1
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS15	Cloudy	Moderate	13:46	10.7	Surface	1	2	22.4	8.1	32.9	6.3	4.5	6.5
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS15	Cloudy	Moderate	13:46	10.7	Middle	2	1	22.4	8.1	32.9	6.2	4.4	8.6
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS15	Cloudy	Moderate	13:46	10.7	Middle	2	2	22.4	8.1	32.9	6.3	4.9	8.7
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS15	Cloudy	Moderate	13:46	10.7	Bottom	3	1	22.4	8.1	32.9	6.3	6.4	12.4
TMCLKL	HY/2012/08	2017-11-27	Mid-Flood	IS15	Cloudy	Moderate	13:46	10.7	Bottom	3	2	22.4	8.1	32.9	6.3	7.1	14.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS6	Cloudy	Moderate	07:51	9.7	Surface	1	1	22.3	8.1	32.9	6.3	3.8	5.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS6	Cloudy	Moderate	07:51	9.7	Surface	1	2	22.3	8.1	32.9	6.2	4.2	4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS6	Cloudy	Moderate	07:51	9.7	Middle	2	1	22.3	8.1	32.9	6.3	3.6	4.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS6	Cloudy	Moderate	07:51	9.7	Middle	2	2	22.3	8.1	32.9	6.2	4	4.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS6	Cloudy	Moderate	07:51	9.7	Bottom	3	1	22.3	8.1	32.9	6.2	3.8	6.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS6	Cloudy	Moderate	07:51	9.7	Bottom	3	2	22.3	8.1	32.9	6.2	3.8	4.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS4	Cloudy	Moderate	09:19	19.5	Surface	1	1	22.1	8.1	31.8	6.6	2.7	2.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS4	Cloudy	Moderate	09:19	19.5	Surface	1	2	22.2	8.1	31.8	6.6	2.5	4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS4	Cloudy	Moderate	09:19	19.5	Middle	2	1	22	8.2	32.7	6.5	3.4	2.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS4	Cloudy	Moderate	09:19	19.5	Middle	2	2	22	8.1	32.7	6.5	3.2	2.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS4	Cloudy	Moderate	09:19	19.5	Bottom	3	1	22	8.2	32.8	6.5	8.7	3.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	CS4	Cloudy	Moderate	09:19	19.5	Bottom	3	2	22	8.1	32.8	6.5	8.4	3
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR8	Cloudy	Moderate	08:12	4.1	Surface	1	1	22.3	8.1	32.8	6.2	3.8	4.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR8	Cloudy	Moderate	08:12	4.1	Surface	1	2	22.4	8.1	32.9	6.2	3.4	4.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR8	Cloudy	Moderate	08:12	4.1	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR8	Cloudy	Moderate	08:12	4.1	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR8	Cloudy	Moderate	08:12	4.1	Bottom	3	1	22.3	8.1	32.9	6.2	5.3	6.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR8	Cloudy	Moderate	08:12	4.1	Bottom	3	2	22.4	8.1	32.9	6.2	4.4	7.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR9	Cloudy	Moderate	08:30	4	Surface	1	1	22.3	8.1	32.9	6.3	4.2	6.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR9	Cloudy	Moderate	08:30	4	Surface	1	2	22.4	8.1	32.9	6.2	3.6	7.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR9	Cloudy	Moderate	08:30	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR9	Cloudy	Moderate	08:30	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR9	Cloudy	Moderate	08:30	4	Bottom	3	1	22.3	8.1	32.9	6.3	4.7	6.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR9	Cloudy	Moderate	08:30	4	Bottom	3	2	22.4	8.1	32.9	6.3	4.2	7.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR10A	Sunny	Moderate	07:16	12.7	Surface	1	1	22.4	8	32.6	6.3	3.4	4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR10A	Sunny	Moderate	07:16	12.7	Surface	1	2	22.3	8	32.8	6.3	3.4	4.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR10A	Sunny	Moderate	07:16	12.7	Middle	2	1	22.4	8	32.6	6.3	2.6	5.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR10A	Sunny	Moderate	07:16	12.7	Middle	2	2	22.3	8	32.8	6.3	2.6	6.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR10A	Sunny	Moderate	07:16	12.7	Bottom	3	1	22.4	8	32.6	6.3	2.4	5.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	SR10A	Sunny	Moderate	07:16	12.7	Bottom	3	2	22.3	8	32.8	6.3	2.4	6.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS12	Cloudy	Moderate	08:50	14.4	Surface	1	1	22.1	8.2	32.9	6.4	3	3.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS12	Cloudy	Moderate	08:50	14.4	Surface	1	2	22.2	8.1	32.9	6.4	2.6	4.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS12	Cloudy	Moderate	08:50	14.4	Middle	2	1	22	8.2	32.8	6.5	4	5.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS12	Cloudy	Moderate	08:50	14.4	Middle	2	2	22.1	8.1	32.8	6.5	3.7	4.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS12	Cloudy	Moderate	08:50	14.4	Bottom	3	1	22	8.2	32.8	6.5	4.8	6.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS12	Cloudy	Moderate	08:50	14.4	Bottom	3	2	22.1	8.1	32.8	6.4	4.2	5.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS13	Cloudy	Moderate	08:44	10.7	Surface	1	1	22.2	8.1	32.9	6.4	4.2	6.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS13	Cloudy	Moderate	08:44	10.7	Surface	1	2	22.3	8.1	32.9	6.4	3.9	7.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS13	Cloudy	Moderate	08:44	10.7	Middle	2	1	22.2	8.1	32.9	6.4	5.6	8.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS13	Cloudy	Moderate	08:44	10.7	Middle	2	2	22.3	8.1	32.9	6.3	5.4	8.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS13	Cloudy	Moderate	08:44	10.7	Bottom	3	1	22.2	8.1	32.9	6.4	5.9	8.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS13	Cloudy	Moderate	08:44	10.7	Bottom	3	2	22.3	8.1	32.9	6.3	5.6	8.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS14	Cloudy	Moderate	08:57	15.3	Surface	1	1	22.2	8.1	32.9	6.4	3.6	4.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS14	Cloudy	Moderate	08:57	15.3	Surface	1	2	22.3	8.1	32.9	6.3	3.4	5.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS14	Cloudy	Moderate	08:57	15.3	Middle	2	1	22.2	8.1	32.9	6.3	4.2	5.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS14	Cloudy	Moderate	08:57	15.3	Middle	2	2	22.3	8.1	32.9	6.3	3.7	6.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS14	Cloudy	Moderate	08:57	15.3	Bottom	3	1	22.2	8.1	32.9	6.3	4.7	7.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS14	Cloudy	Moderate	08:57	15.3	Bottom	3	2	22.3	8.1	32.9	6.3	4.6	7.2

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS15	Cloudy	Moderate	08:37	10.6	Surface	1	1	22.2	8.1	32.9	6.3	3.1	4.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS15	Cloudy	Moderate	08:37	10.6	Surface	1	2	22.3	8.1	32.9	6.3	2.7	4.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS15	Cloudy	Moderate	08:37	10.6	Middle	2	1	22.2	8.1	32.9	6.3	3.5	6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS15	Cloudy	Moderate	08:37	10.6	Middle	2	2	22.2	8.1	32.9	6.3	3.3	5.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS15	Cloudy	Moderate	08:37	10.6	Bottom	3	1	22.2	8.1	32.9	6.3	5.5	8.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Ebb	IS15	Cloudy	Moderate	08:37	10.6	Bottom	3	2	22.2	8.1	32.9	6.2	6.4	9.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS6	Cloudy	Moderate	15:45	9.7	Surface	1	1	22.4	8.1	32.9	6.4	3.3	5.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS6	Cloudy	Moderate	15:45	9.7	Surface	1	2	22.5	8.1	32.9	6.4	3.2	4.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS6	Cloudy	Moderate	15:45	9.7	Middle	2	1	22.3	8.1	32.9	6.3	4.6	4.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS6	Cloudy	Moderate	15:45	9.7	Middle	2	2	22.3	8.1	32.9	6.3	4.7	5.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS6	Cloudy	Moderate	15:45	9.7	Bottom	3	1	22.3	8.1	32.9	6.3	5.8	5.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS6	Cloudy	Moderate	15:45	9.7	Bottom	3	2	22.3	8.1	32.9	6.3	5.3	4.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS4	Cloudy	Moderate	14:23	19.2	Surface	1	1	22.5	8.1	31.7	6.7	2.6	3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS4	Cloudy	Moderate	14:23	19.2	Surface	1	2	22.5	8.1	31.7	6.7	2.5	2.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS4	Cloudy	Moderate	14:23	19.2	Middle	2	1	22.1	8.1	32.6	6.5	2.7	3.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS4	Cloudy	Moderate	14:23	19.2	Middle	2	2	22.1	8.1	32.6	6.5	2.7	3.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS4	Cloudy	Moderate	14:23	19.2	Bottom	3	1	22.1	8.1	32.7	6.5	4.9	5.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	CS4	Cloudy	Moderate	14:23	19.2	Bottom	3	2	22.1	8.1	32.7	6.4	5.1	6.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR8	Cloudy	Moderate	15:29	3.9	Surface	1	1	22.8	8.1	32.9	6.6	4.4	6.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR8	Cloudy	Moderate	15:29	3.9	Surface	1	2	22.8	8.1	32.9	6.6	4.4	7.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR8	Cloudy	Moderate	15:29	3.9	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR8	Cloudy	Moderate	15:29	3.9	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR8	Cloudy	Moderate	15:29	3.9	Bottom	3	1	22.7	8.2	32.9	6.5	7	11.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR8	Cloudy	Moderate	15:29	3.9	Bottom	3	2	22.7	8.1	32.9	6.5	7	11.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR9	Cloudy	Moderate	15:10	4	Surface	1	1	22.7	8.1	32.9	6.4	4.9	8.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR9	Cloudy	Moderate	15:10	4	Surface	1	2	22.8	8.1	32.9	6.4	4.7	9.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR9	Cloudy	Moderate	15:10	4	Middle	2	1						
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR9	Cloudy	Moderate	15:10	4	Middle	2	2						
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR9	Cloudy	Moderate	15:10	4	Bottom	3	1	22.7	8.1	32.9	6.4	5.1	8.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR9	Cloudy	Moderate	15:10	4	Bottom	3	2	22.7	8.1	32.9	6.4	4.8	8.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR10A	Cloudy	Moderate	16:16	12.1	Surface	1	1	22.5	8	32.6	6.4	8.3	3.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR10A	Cloudy	Moderate	16:16	12.1	Surface	1	2	22.4	8	32.8	6.4	8.3	2.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR10A	Cloudy	Moderate	16:16	12.1	Middle	2	1	22.5	8	32.6	6.3	9.2	3.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR10A	Cloudy	Moderate	16:16	12.1	Middle	2	2	22.3	8	32.8	6.3	9.2	4.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR10A	Cloudy	Moderate	16:16	12.1	Bottom	3	1	22.5	8	32.6	6.3	8.6	4.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	SR10A	Cloudy	Moderate	16:16	12.1	Bottom	3	2	22.3	8	32.8	6.3	8.5	6.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS12	Cloudy	Moderate	14:47	14.4	Surface	1	1	22.4	8.1	32.8	6.6	2.8	4.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS12	Cloudy	Moderate	14:47	14.4	Surface	1	2	22.4	8.1	32.9	6.5	2.6	4.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS12	Cloudy	Moderate	14:47	14.4	Middle	2	1	22.3	8.1	32.9	6.4	3.8	3.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS12	Cloudy	Moderate	14:47	14.4	Middle	2	2	22.3	8.1	32.9	6.4	3.6	4.2
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS12	Cloudy	Moderate	14:47	14.4	Bottom	3	1	22.3	8.2	32.9	6.4	5.2	4.4
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS12	Cloudy	Moderate	14:47	14.4	Bottom	3	2	22.4	8.1	32.9	6.4	5.3	5.1
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS13	Cloudy	Moderate	14:56	10.6	Surface	1	1	22.4	8.1	32.9	6.5	3.8	5.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS13	Cloudy	Moderate	14:56	10.6	Surface	1	2	22.4	8.1	32.9	6.5	3.5	6
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS13	Cloudy	Moderate	14:56	10.6	Middle	2	1	22.3	8.2	32.9	6.5	5.6	5.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS13	Cloudy	Moderate	14:56	10.6	Middle	2	2	22.4	8.1	32.9	6.5	6.1	4.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS13	Cloudy	Moderate	14:56	10.6	Bottom	3	1	22.4	8.1	32.9	6.5	7.4	5.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS13	Cloudy	Moderate	14:56	10.6	Bottom	3	2	22.4	8.1	32.9	6.4	7.1	5.7
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS14	Cloudy	Moderate	14:41	15.2	Surface	1	1	22.4	8.1	32.9	6.4	8.4	10.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS14	Cloudy	Moderate	14:41	15.2	Surface	1	2	22.5	8.1	32.9	6.3	7.9	10.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS14	Cloudy	Moderate	14:41	15.2	Middle	2	1	22.4	8.1	32.9	6.3	8.9	10.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS14	Cloudy	Moderate	14:41	15.2	Middle	2	2	22.5	8.1	32.9	6.3	8.7	10.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS14	Cloudy	Moderate	14:41	15.2	Bottom	3	1	22.4	8.1	32.9	6.3	18.4	11.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS14	Cloudy	Moderate	14:41	15.2	Bottom	3	2	22.5	8.1	32.9	6.3	16.8	10.8
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS15	Cloudy	Moderate	15:02	10.5	Surface	1	1	22.5	8.1	32.9	6.5	5.1	5.5
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS15	Cloudy	Moderate	15:02	10.5	Surface	1	2	22.5	8.1	32.9	6.5	4.8	5.2

Project	Works	Date	Tide	Stat	Weather	Sea Condition	Time	Water Depth	Level	Lev_Cod	Replicate	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS15	Cloudy	Moderate	15:02	10.5	Middle	2	1	22.5	8.1	32.9	6.5	5.3	7.3
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS15	Cloudy	Moderate	15:02	10.5	Middle	2	2	22.5	8.1	32.9	6.5	4.9	7.6
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS15	Cloudy	Moderate	15:02	10.5	Bottom	3	1	22.4	8.1	32.9	6.4	7.5	10.9
TMCLKL	HY/2012/08	2017-11-29	Mid-Flood	IS15	Cloudy	Moderate	15:02	10.5	Bottom	3	2	22.5	8.1	32.9	6.4	7.3	10.1