

Appendix I

Impact Water Quality Monitoring Results

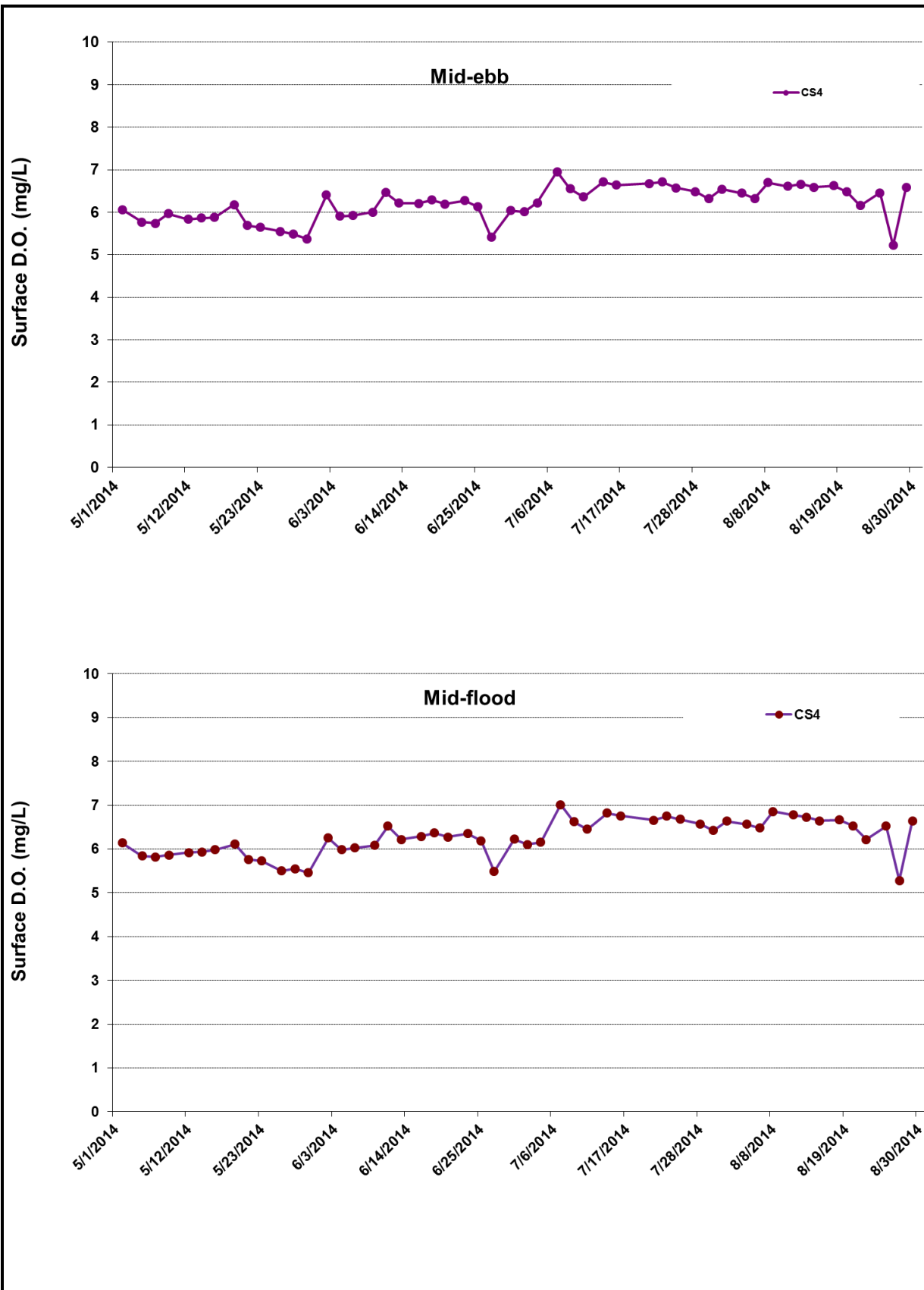
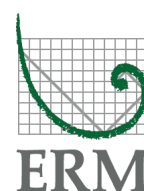


Figure I1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). *Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls*



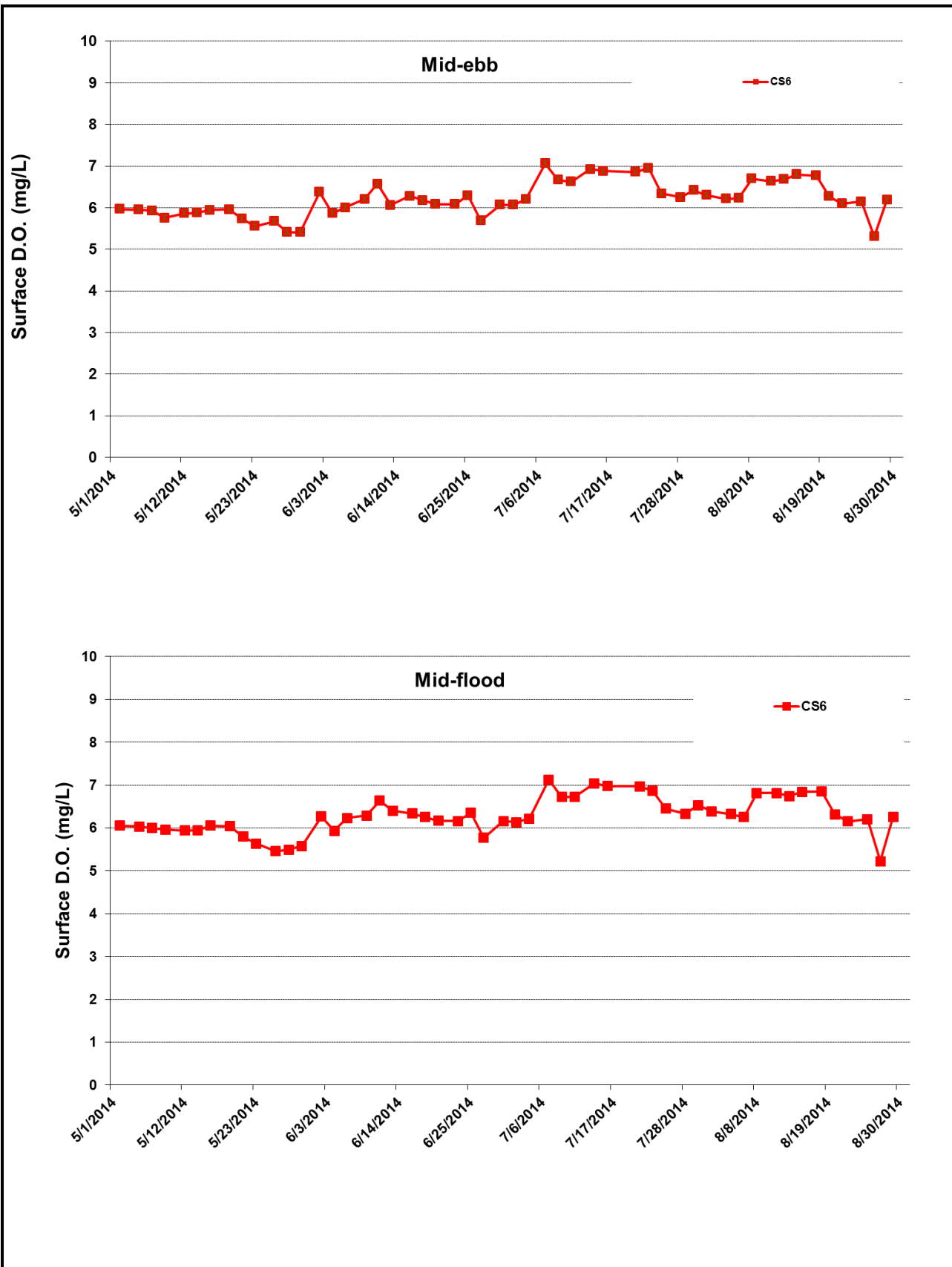


Figure I2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). *Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls*



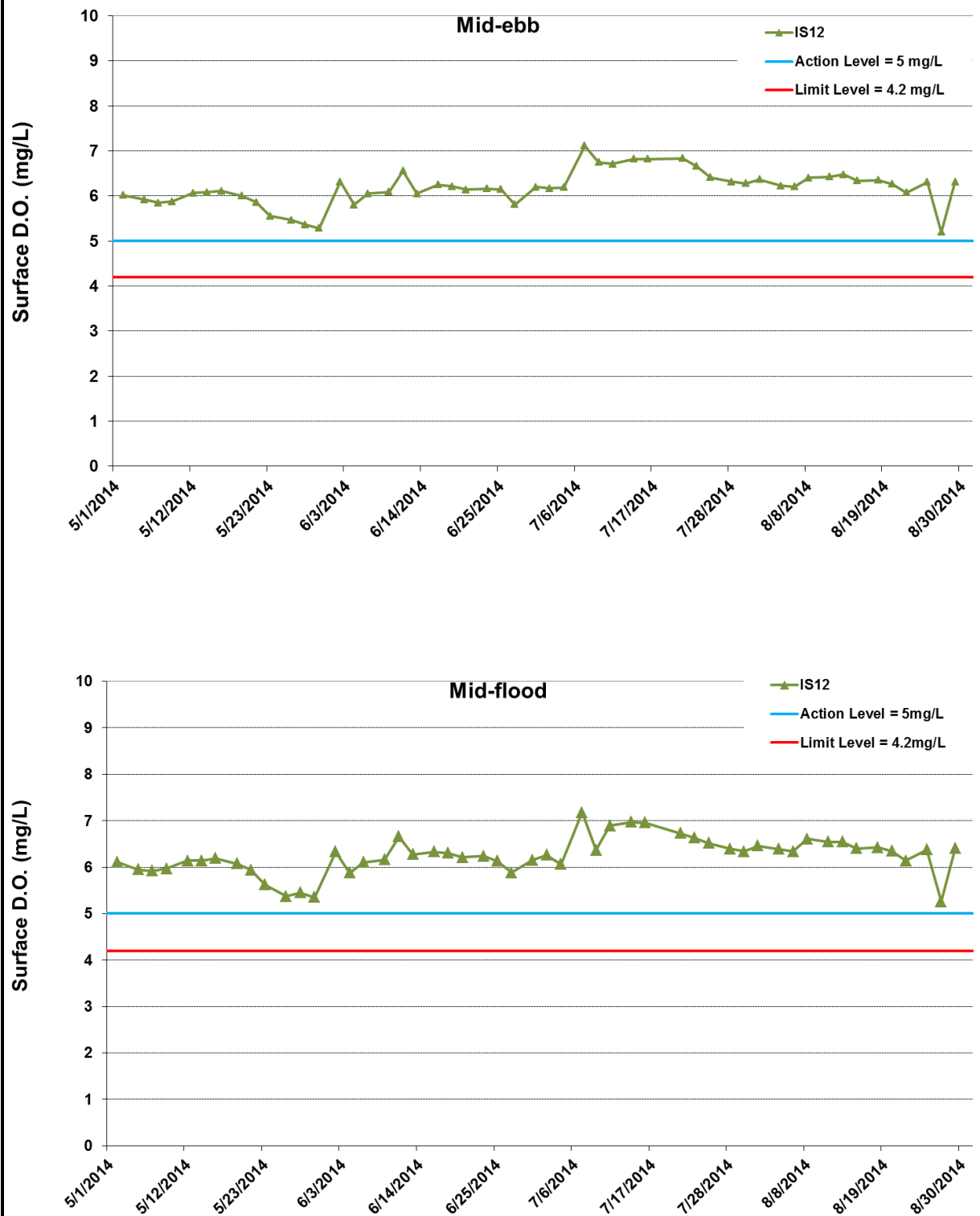


Figure I3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls



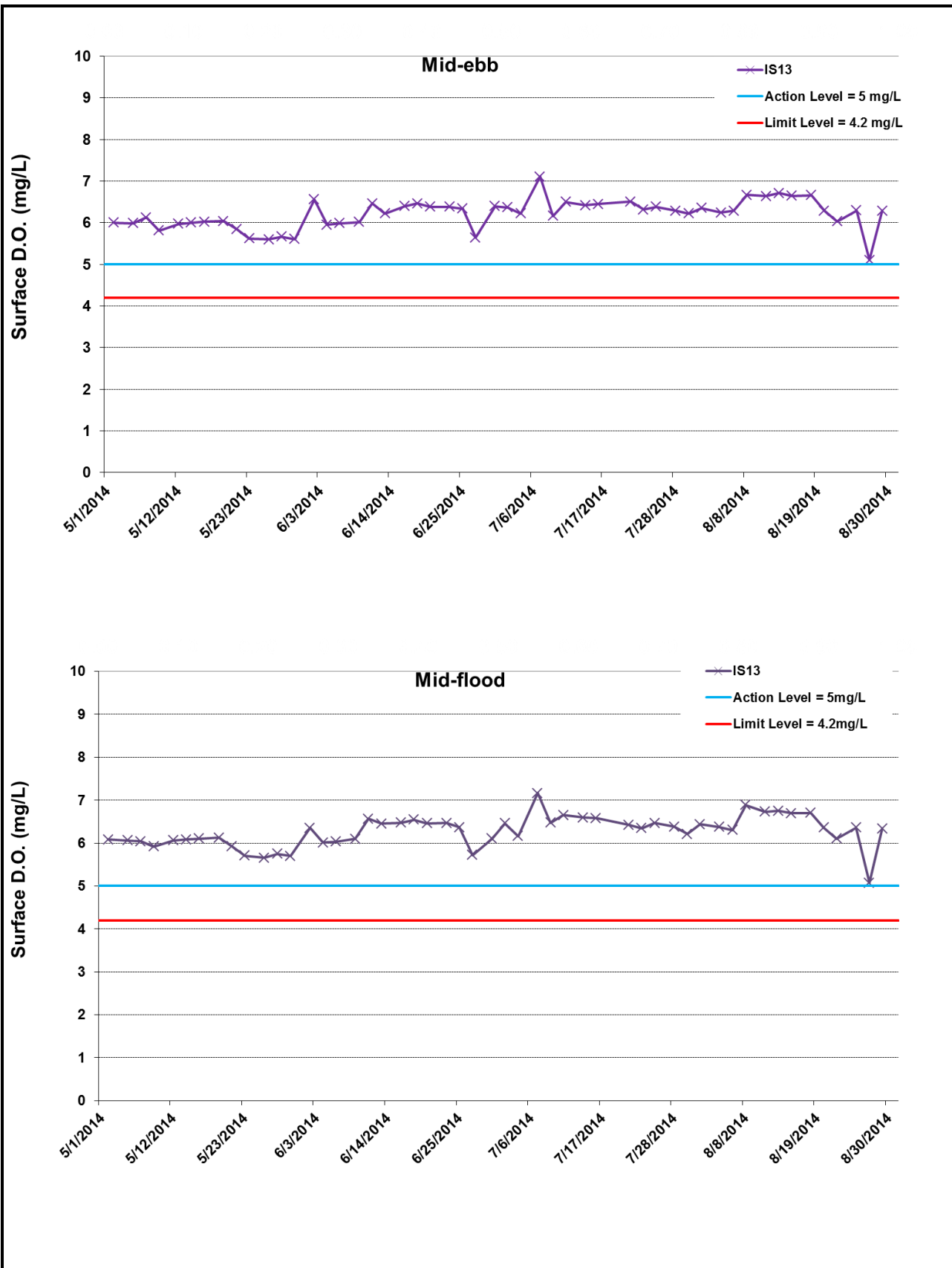


Figure I4 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). *Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls*



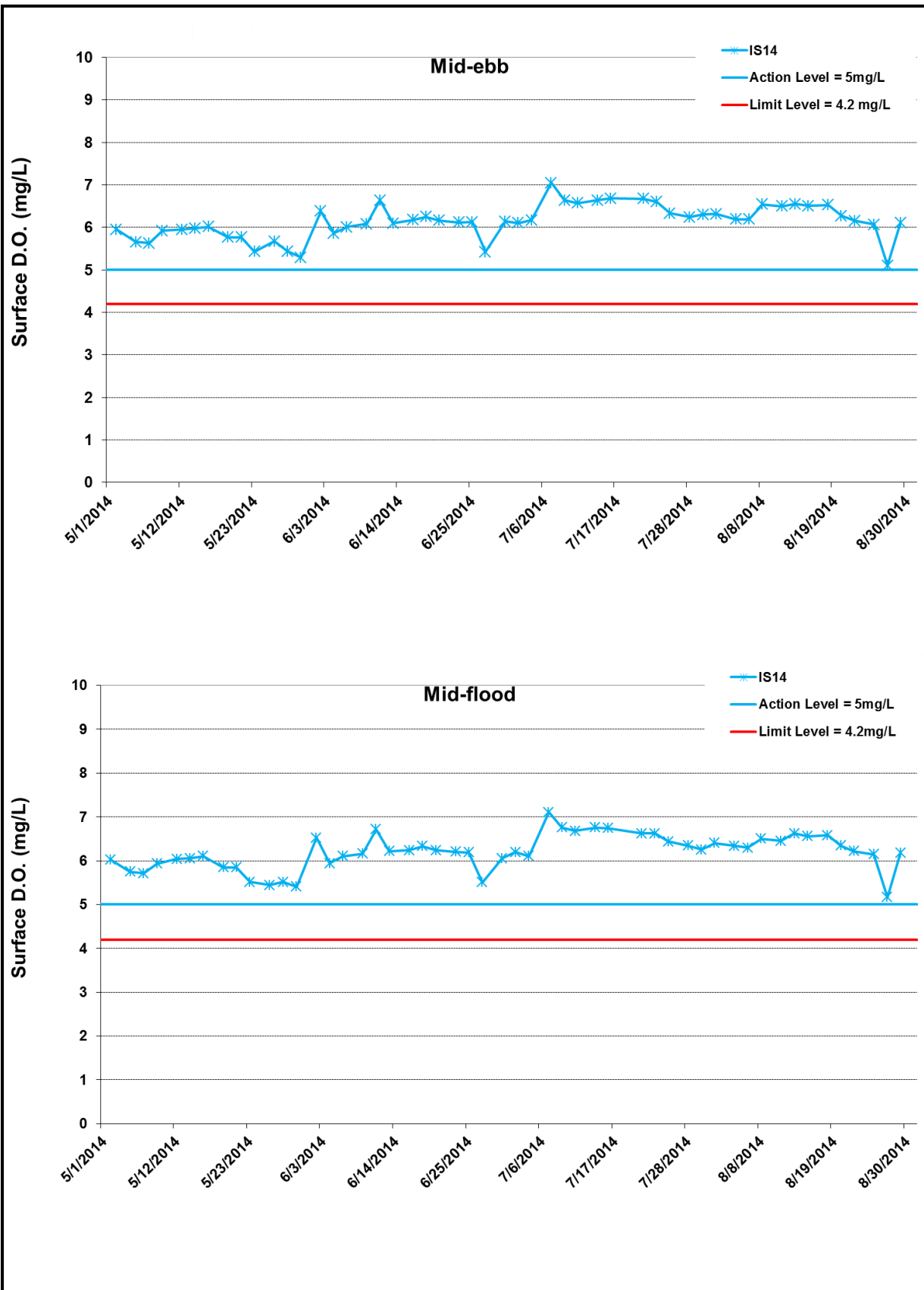


Figure I5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls



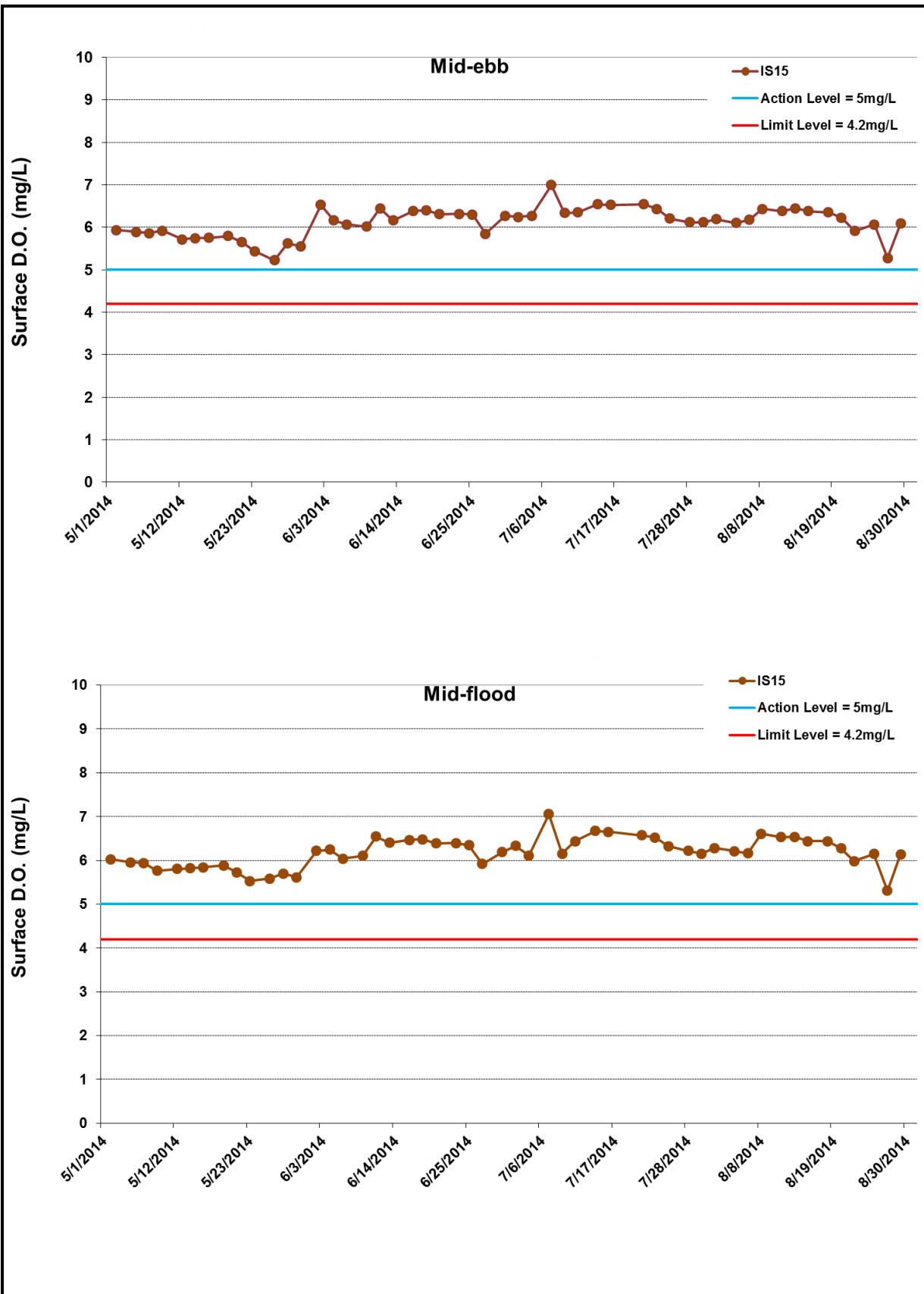
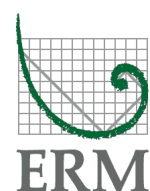


Figure I6 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). *Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls*



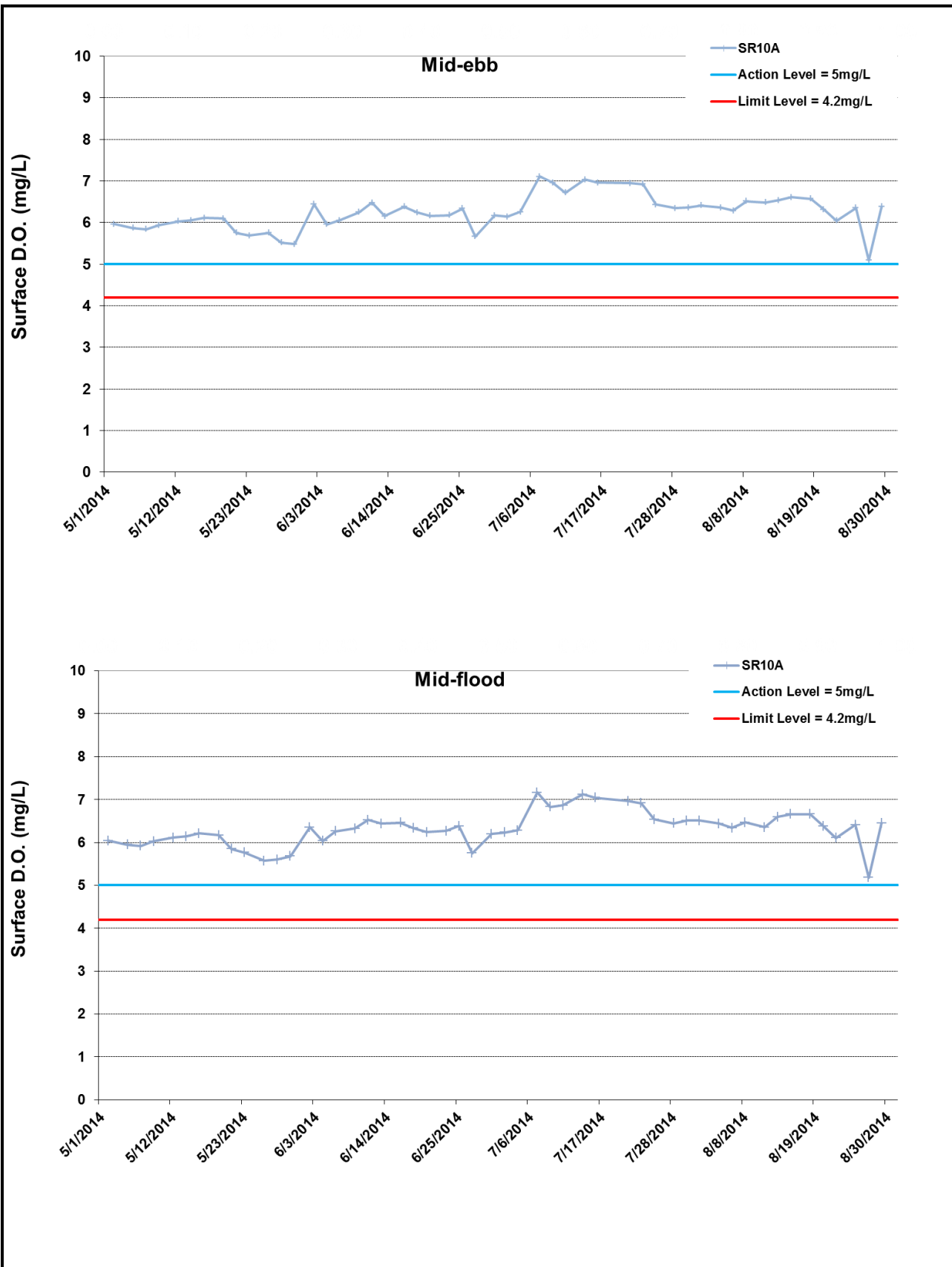


Figure I7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls

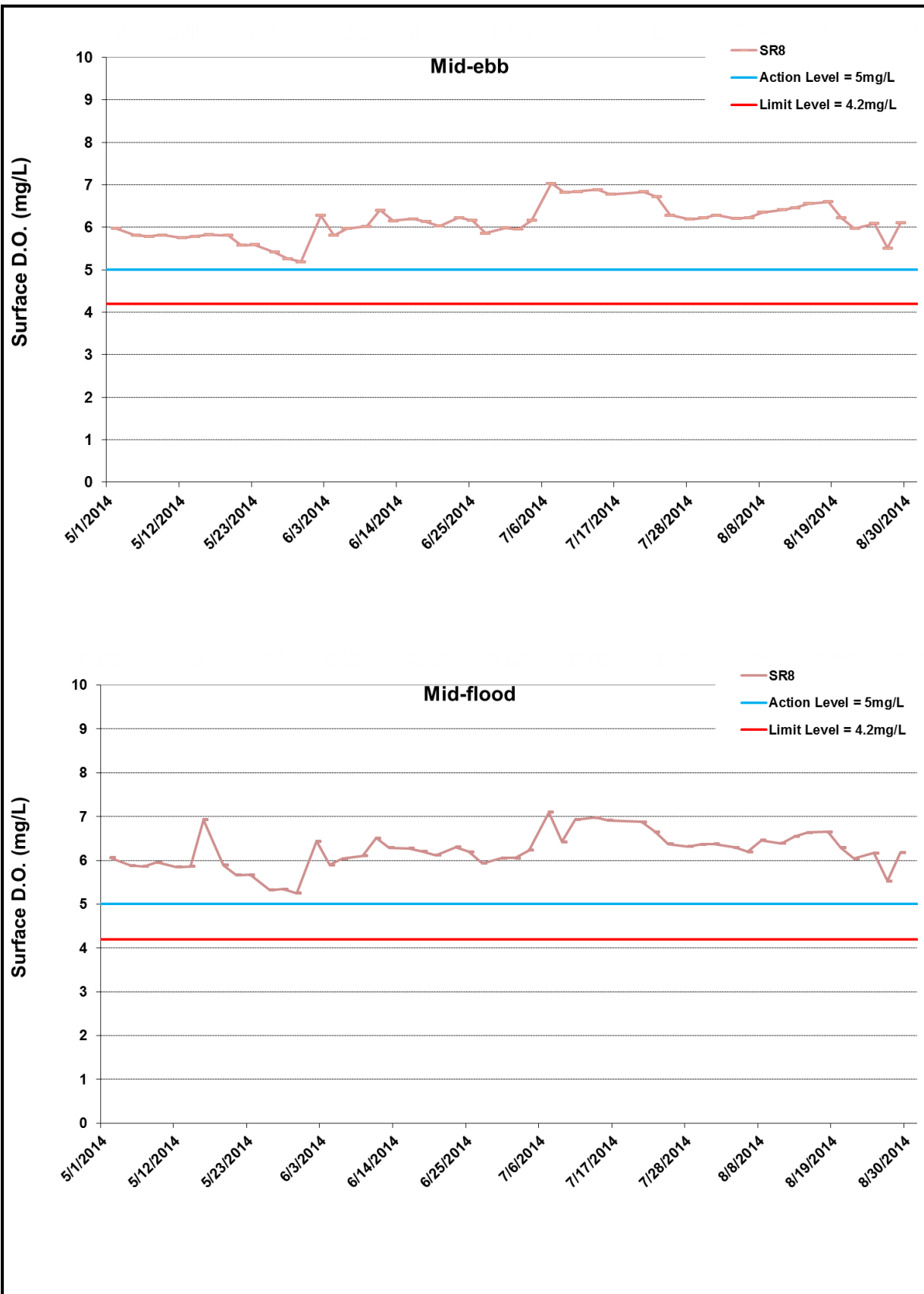
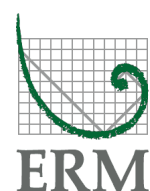


Figure I8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls



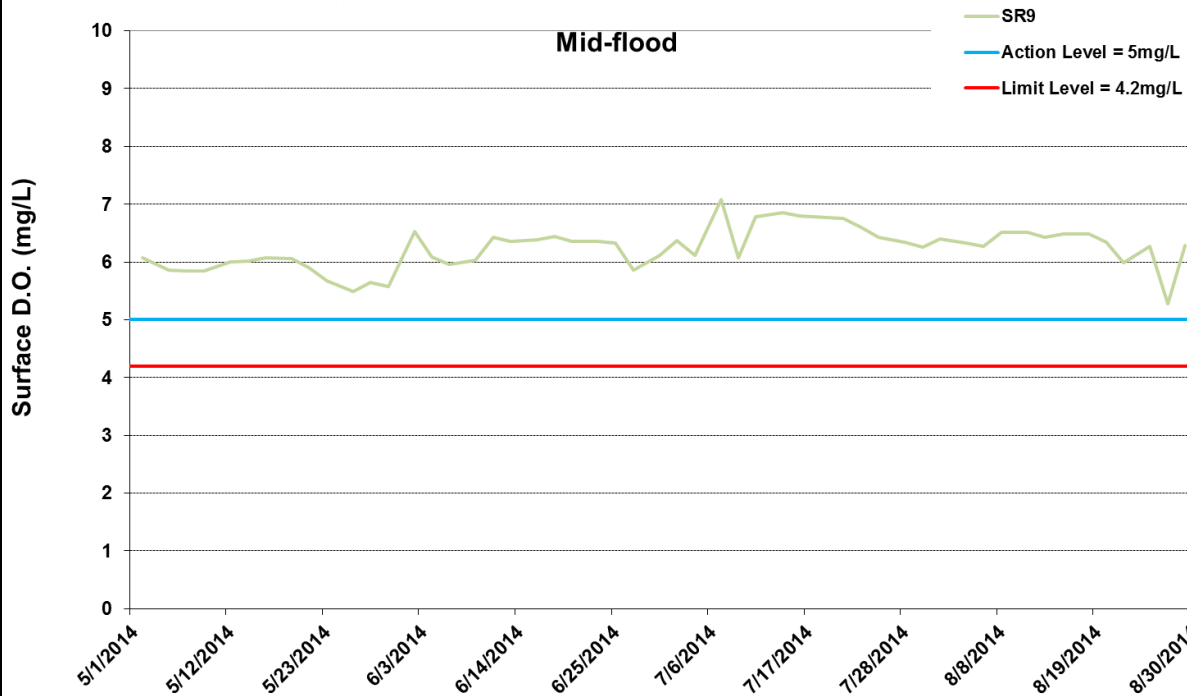
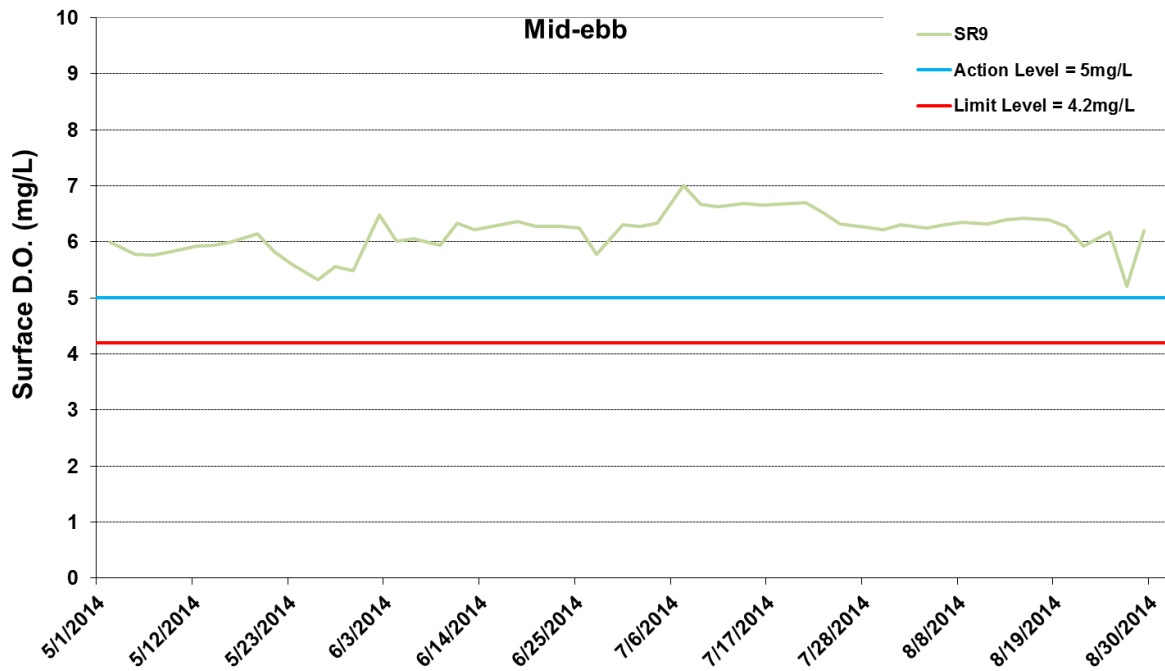
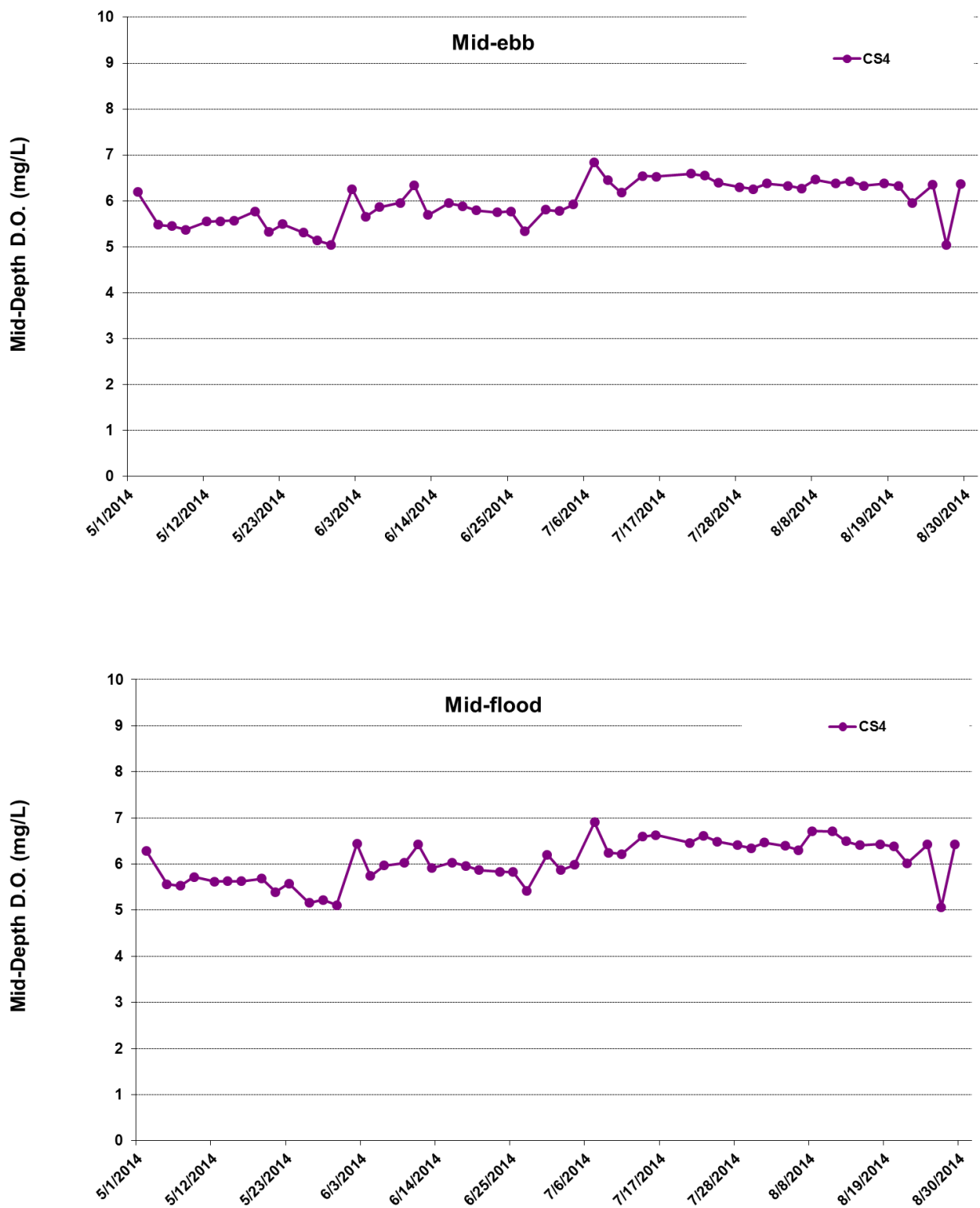


Figure I9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 May 2014 and 31 August 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014). Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls

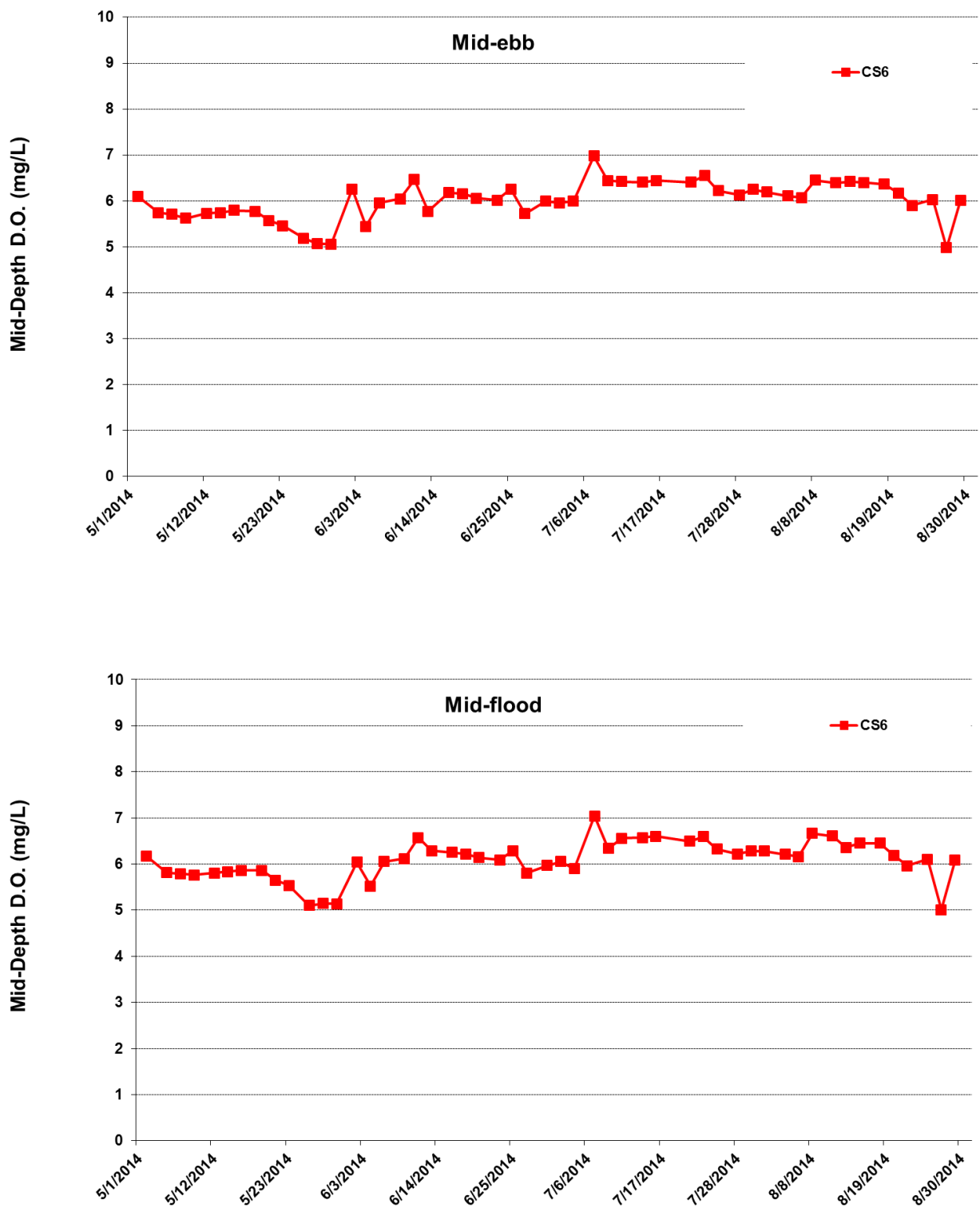




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I10 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 May 2014 and 31 August 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

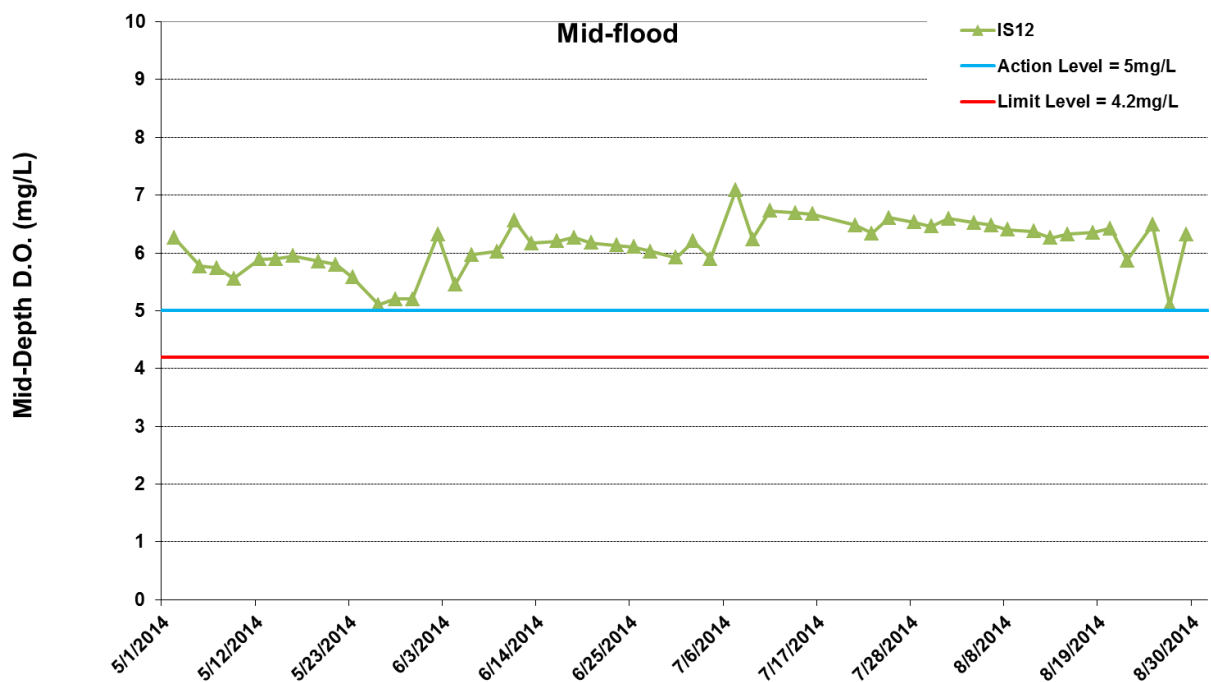
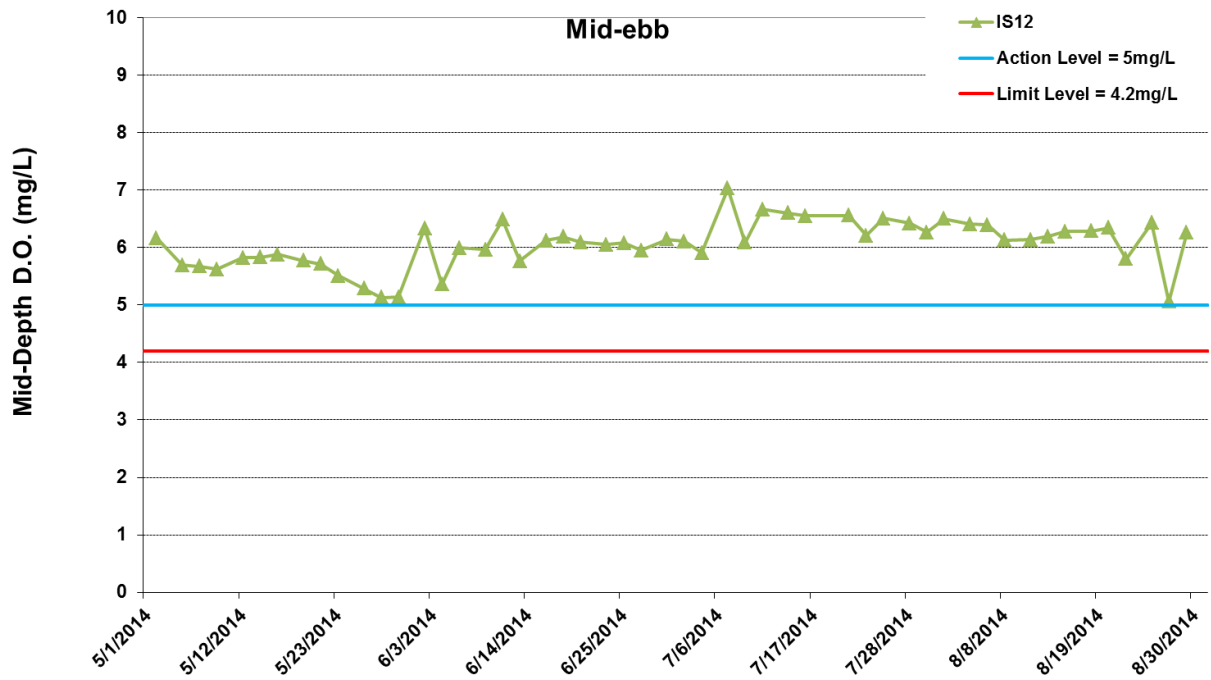




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I11 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 May 2014 and 31 August 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

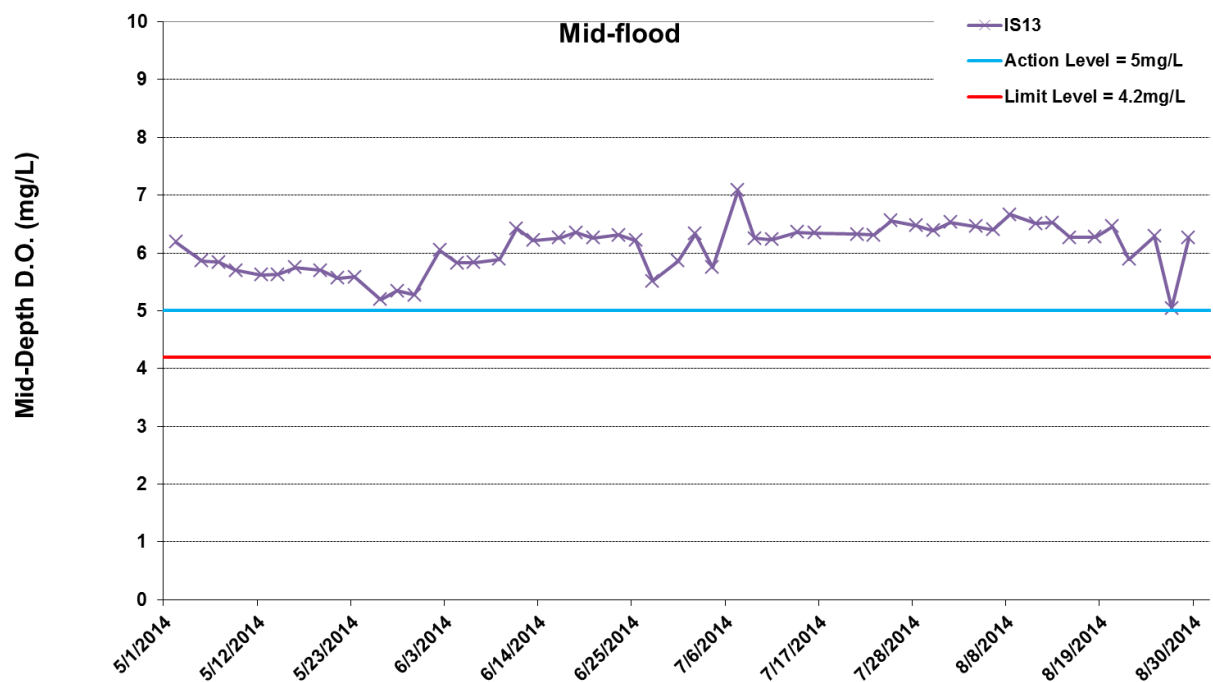
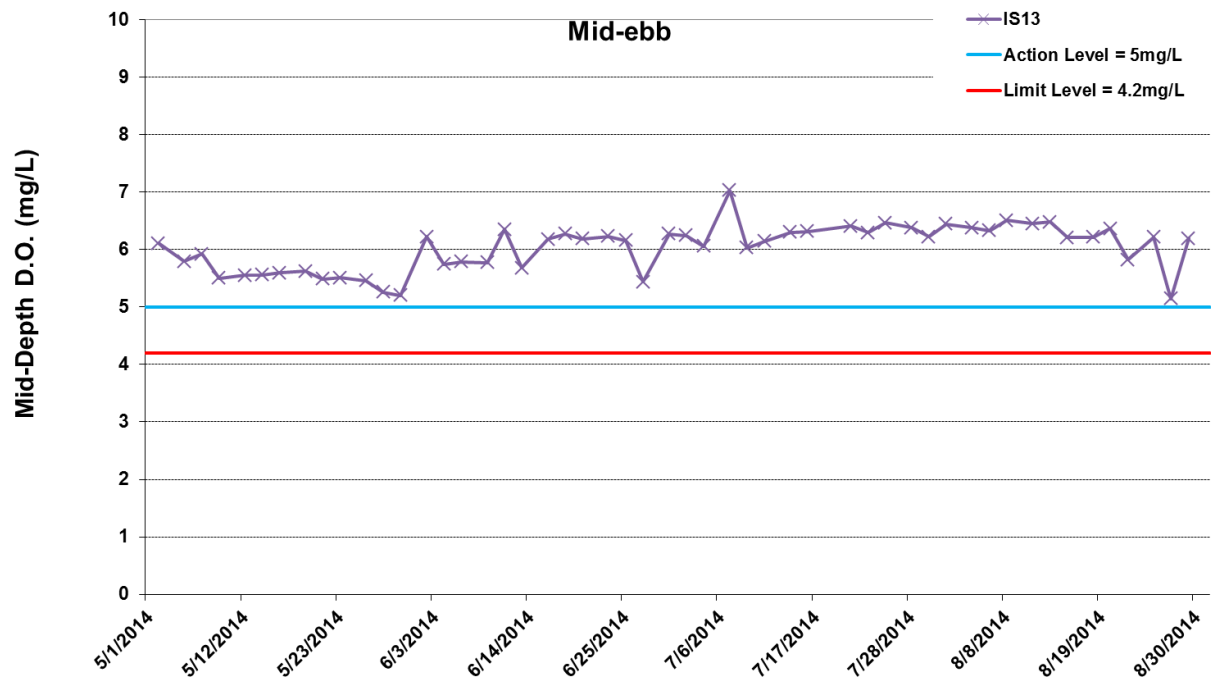




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 May 2014 and 31 August 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

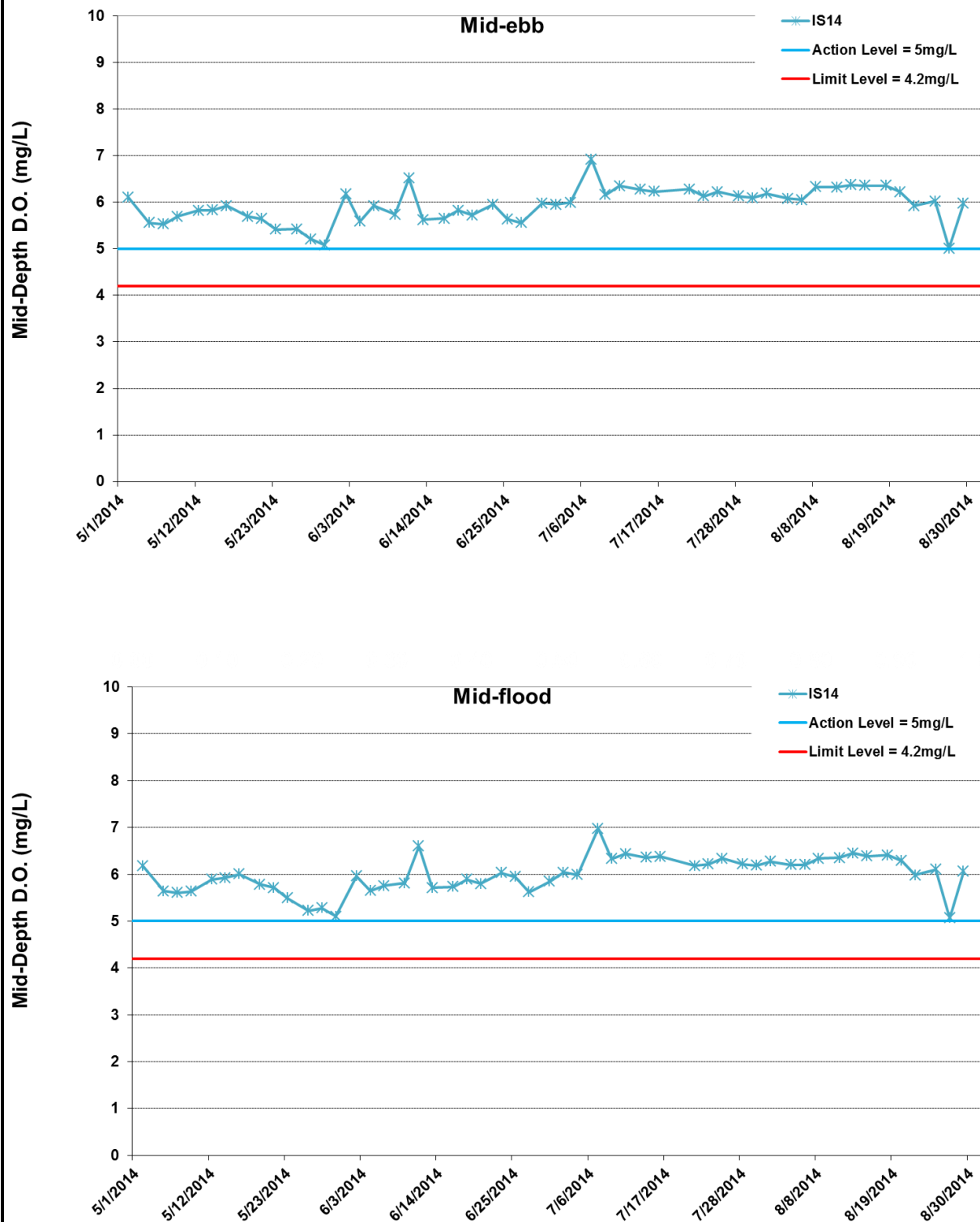




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 May 2014 and 31 August 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

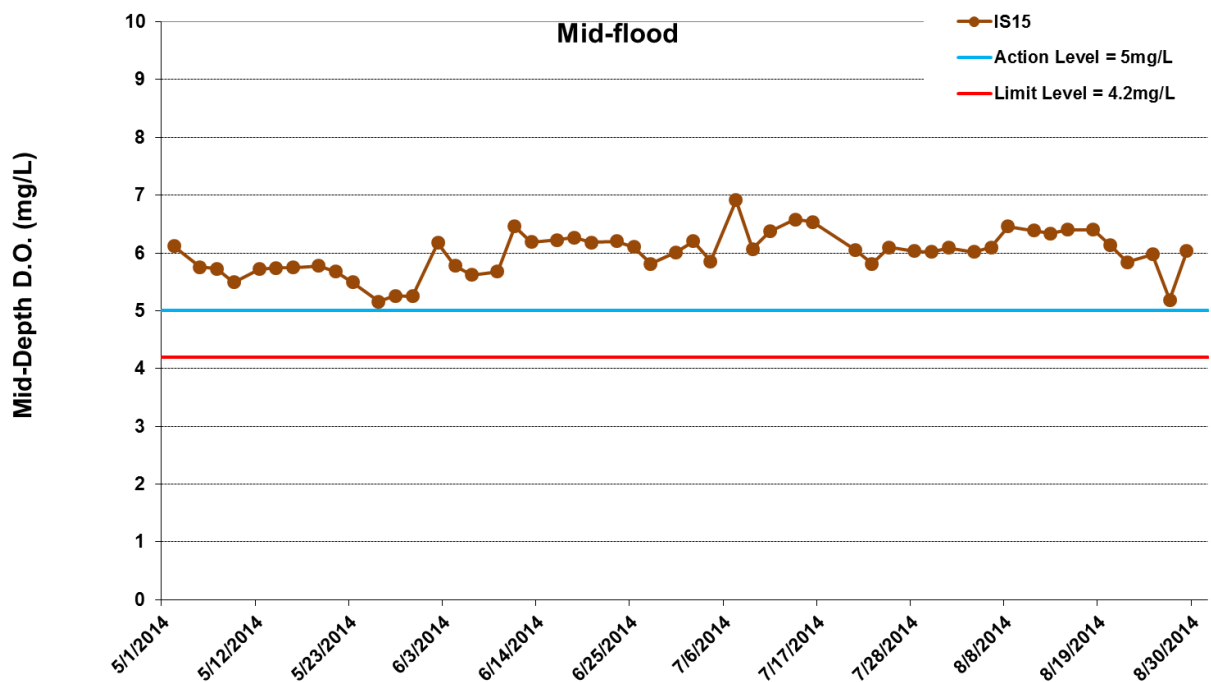
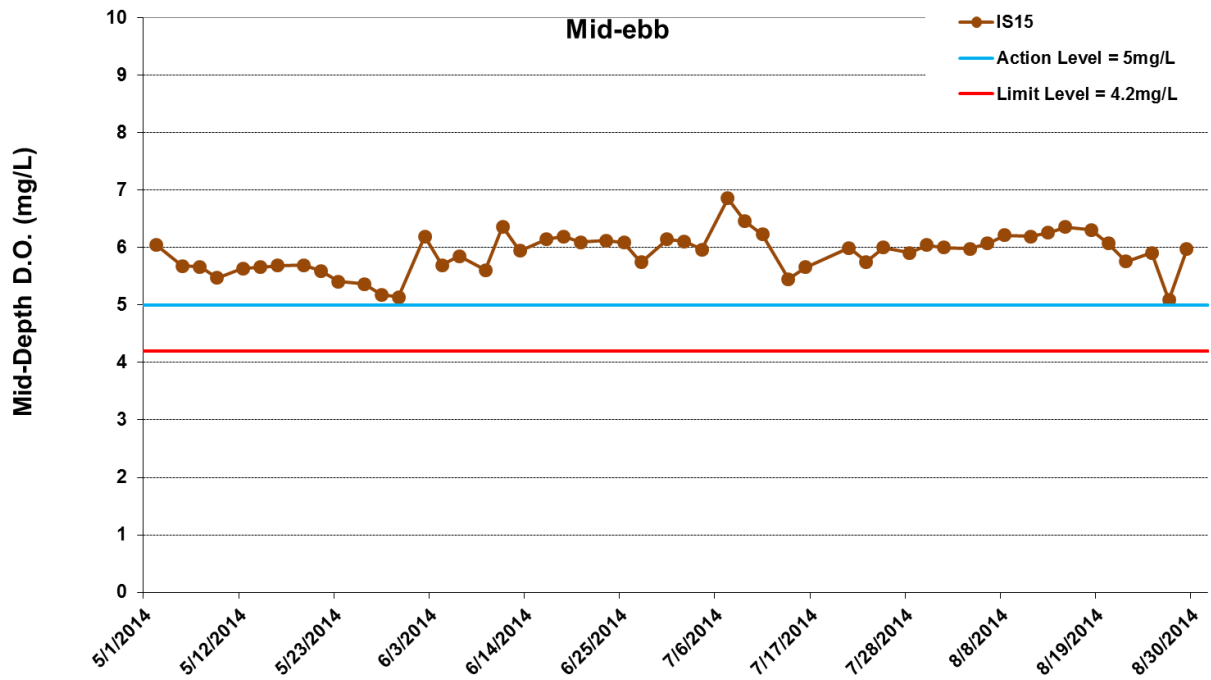




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 May 2014 and 31 August 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

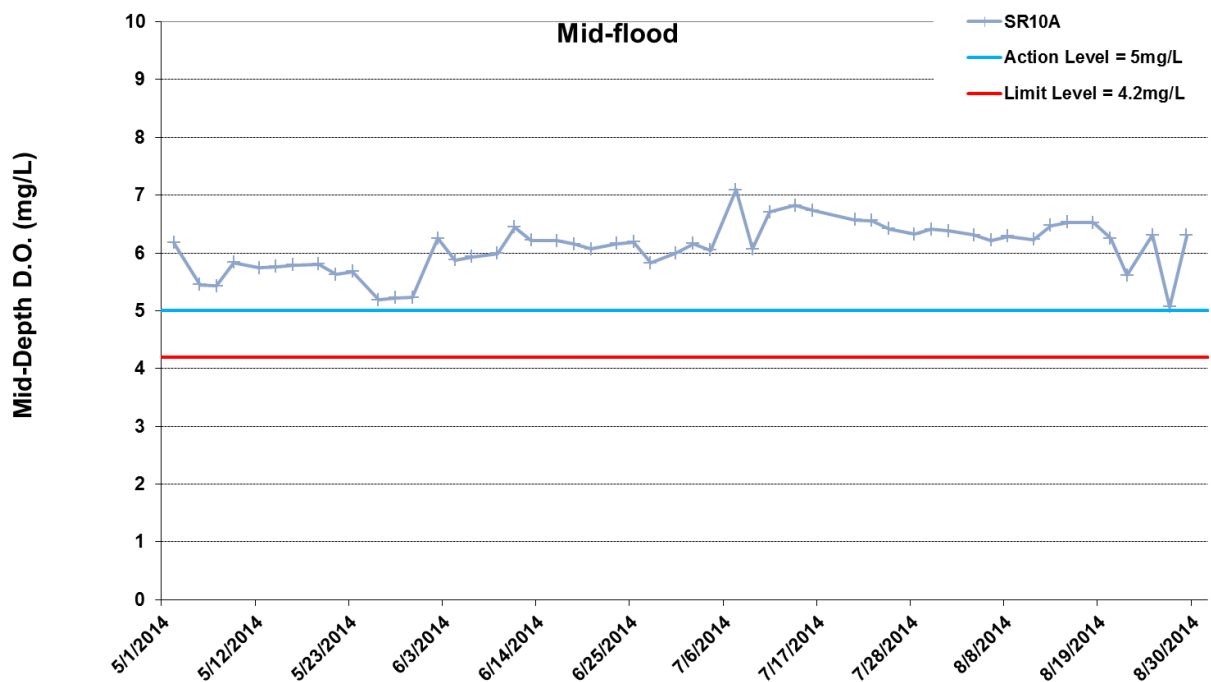
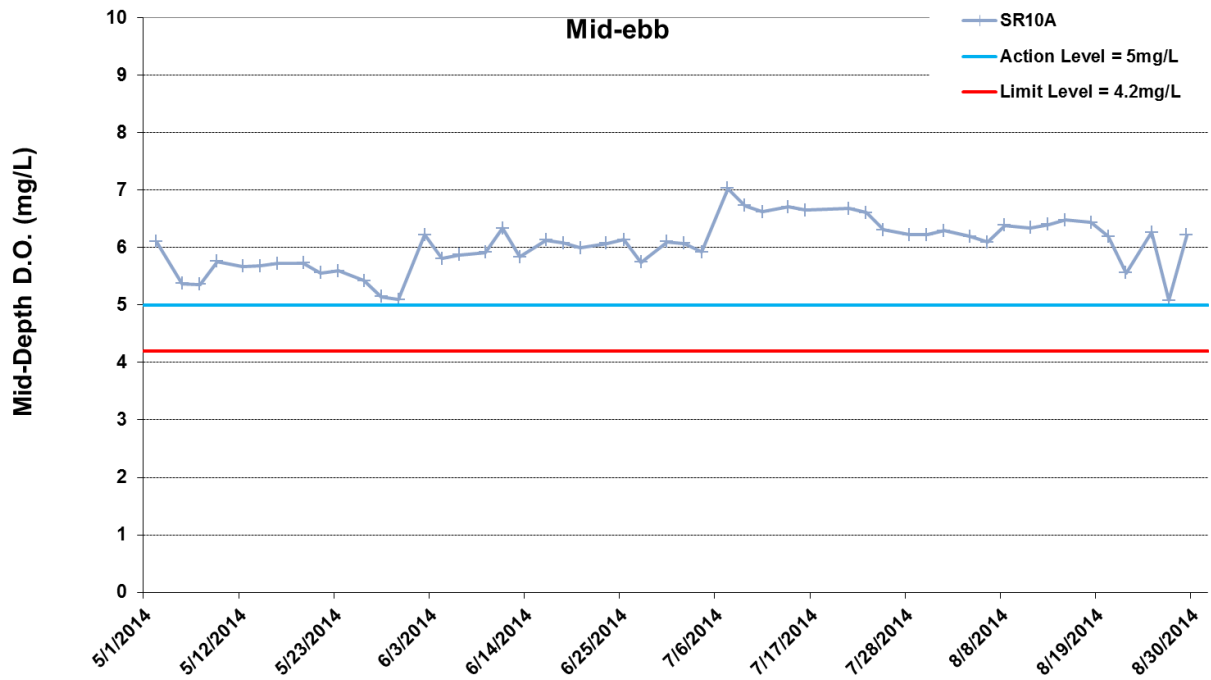




*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I15 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 May 2014 and 31 August 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).





*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 May 2014 and 31 August 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



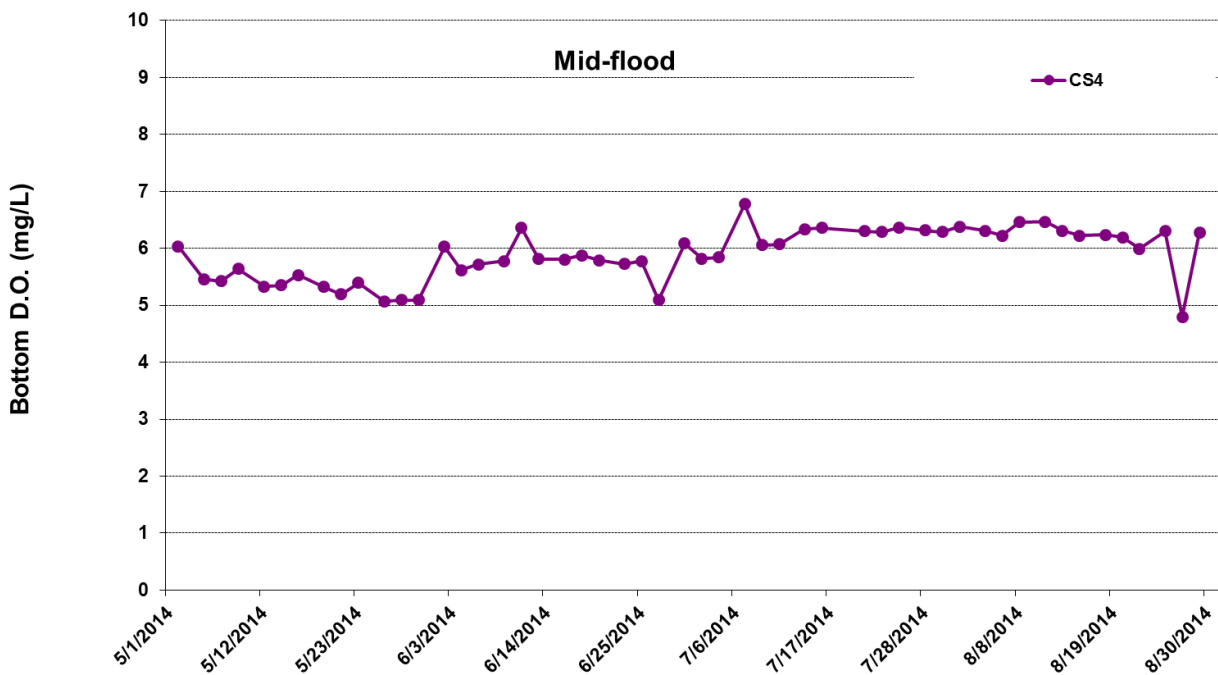
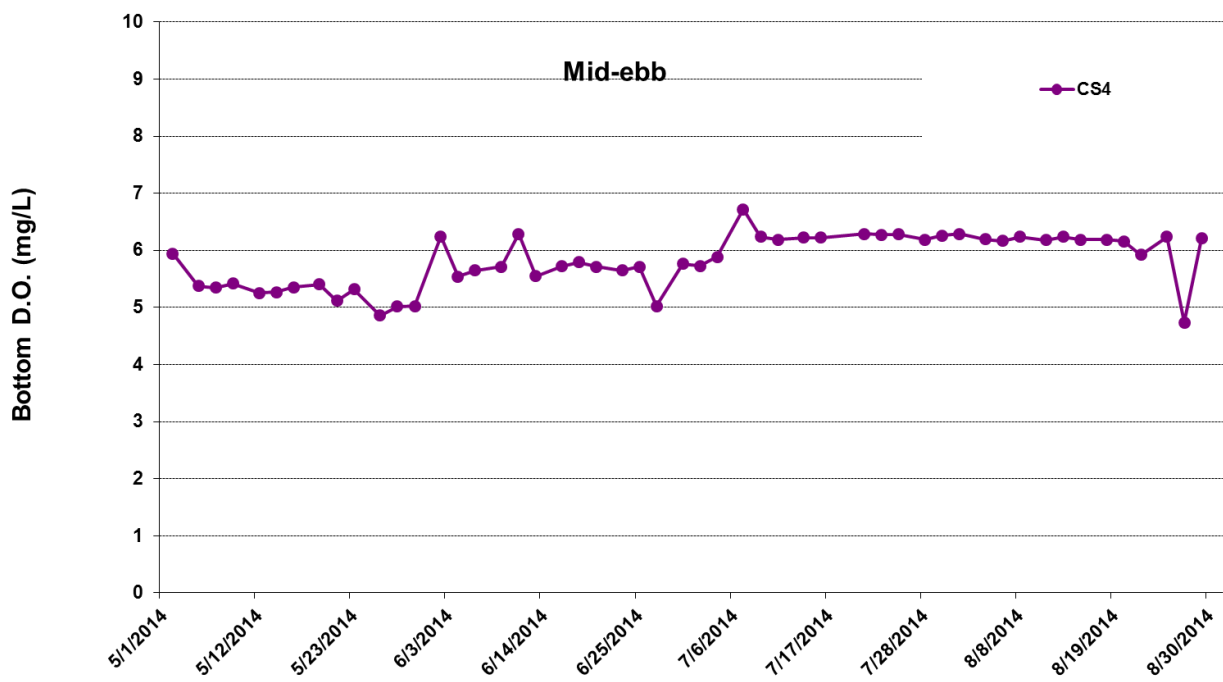


Figure I17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls



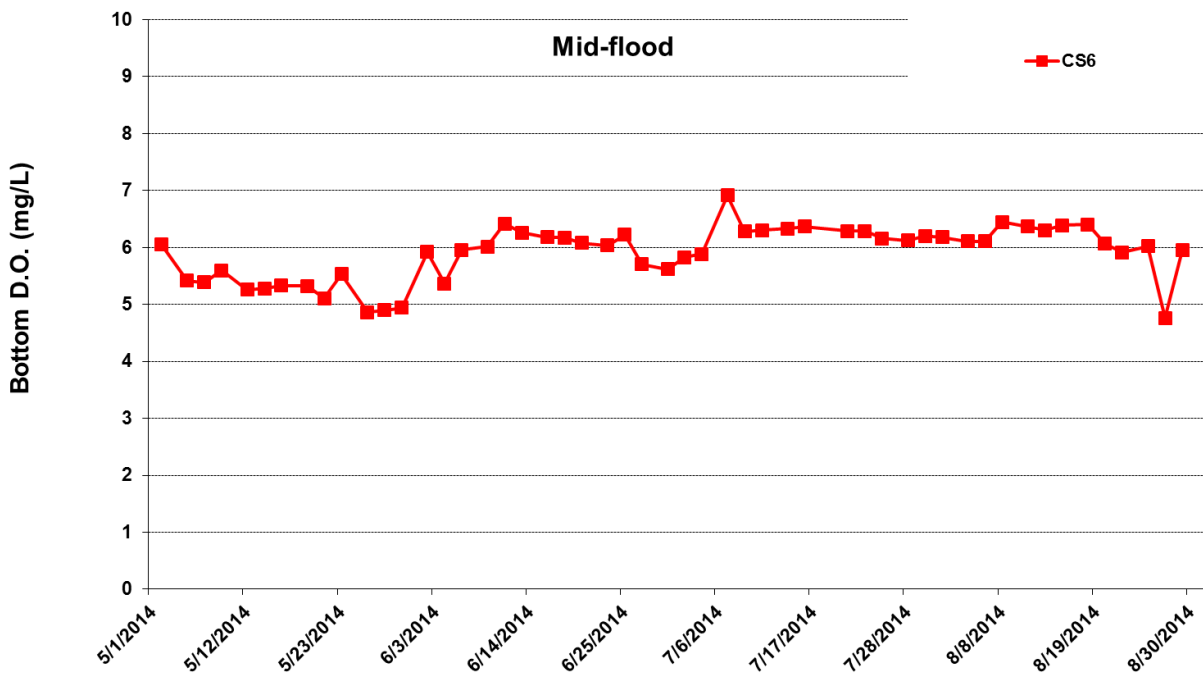
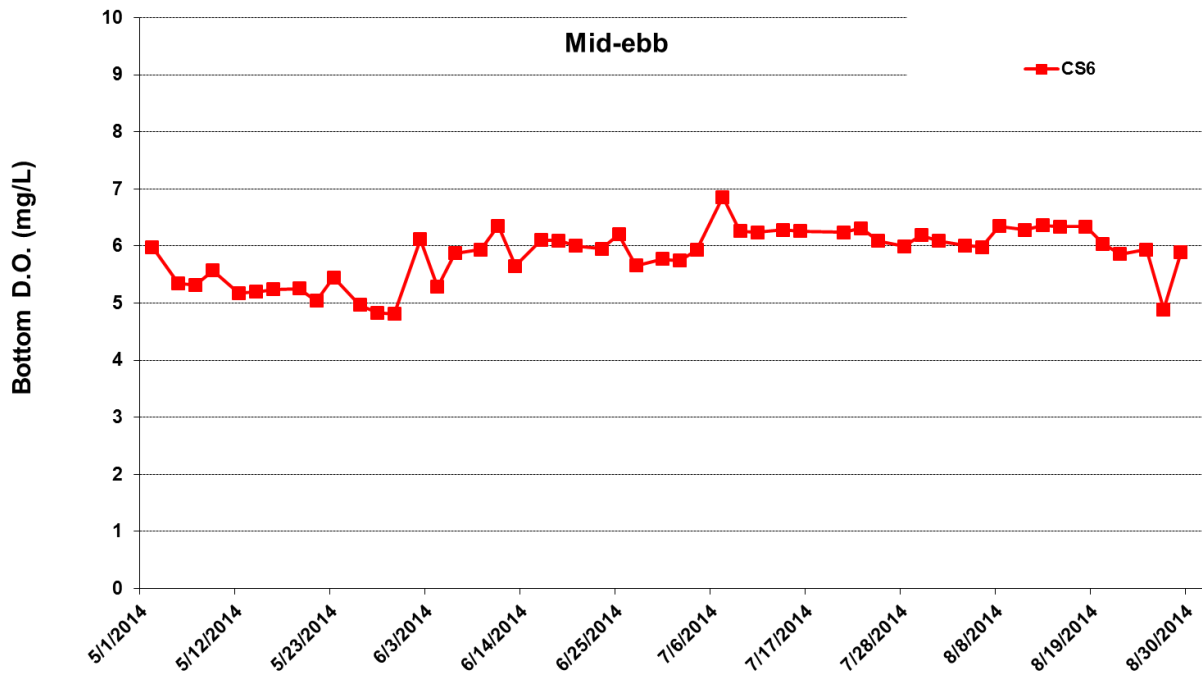


Figure I18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls



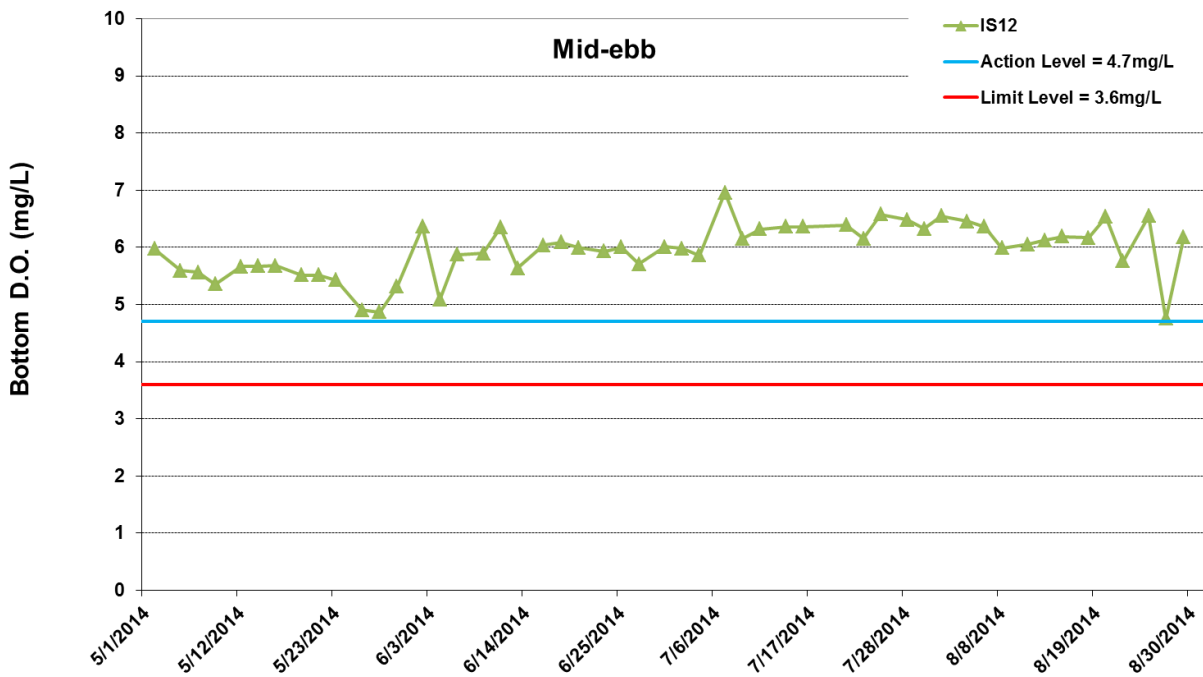
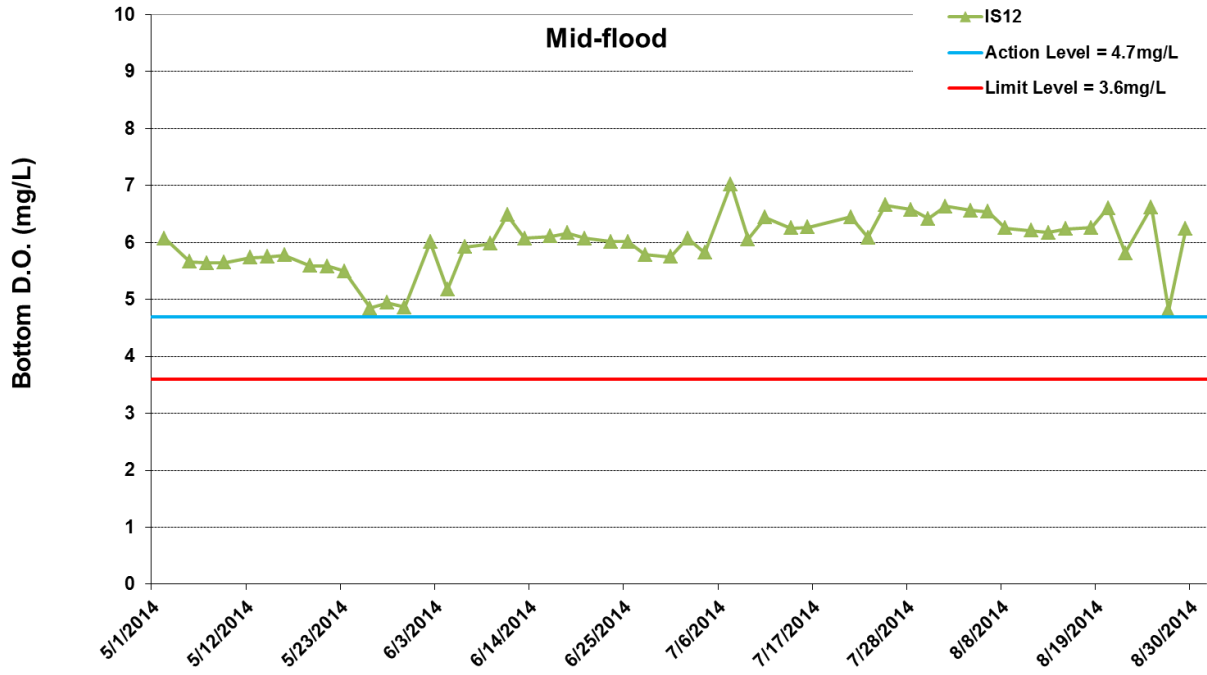


Figure I19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls



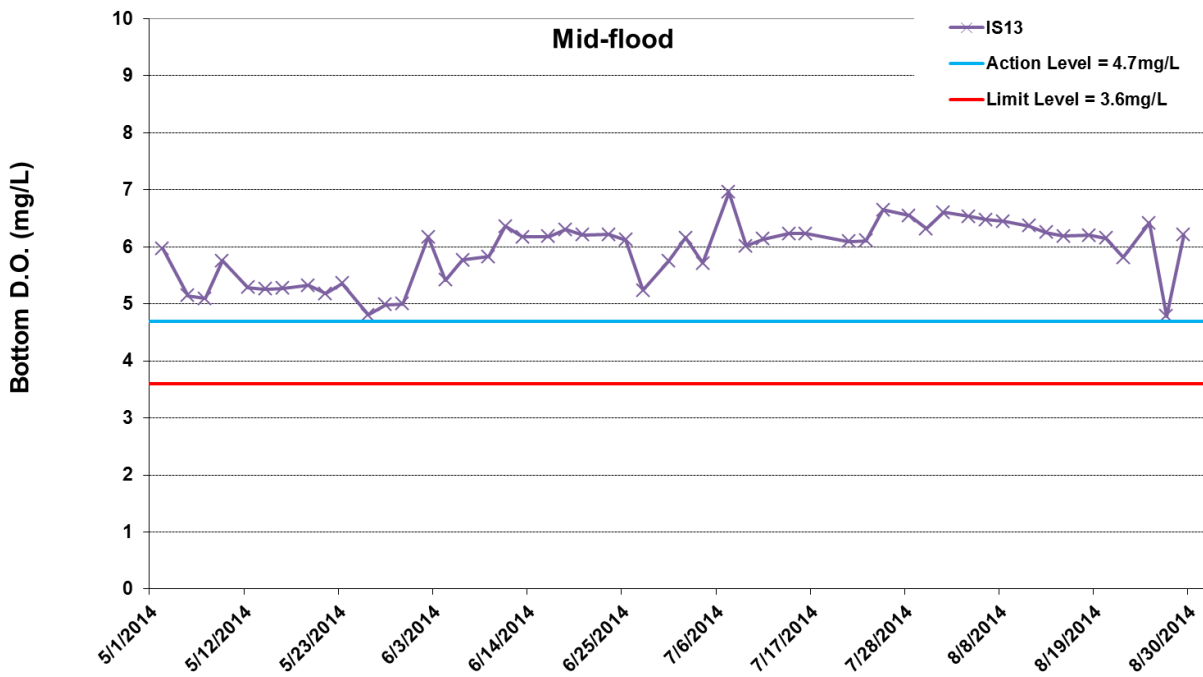
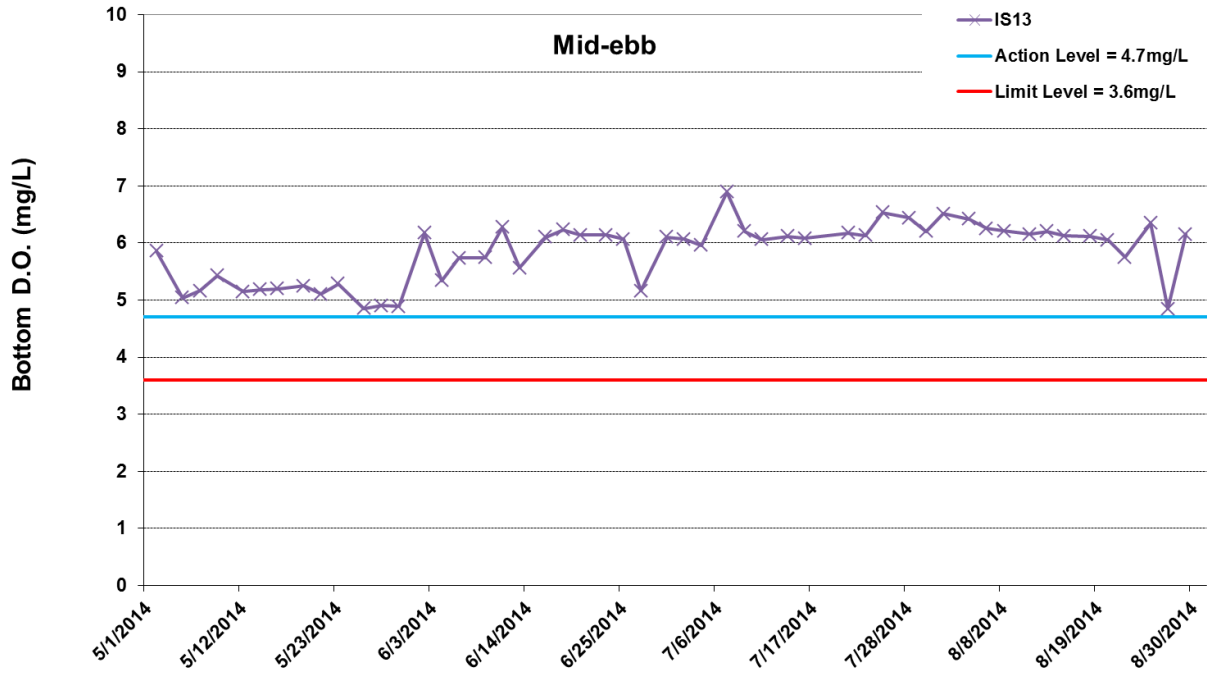


Figure I20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

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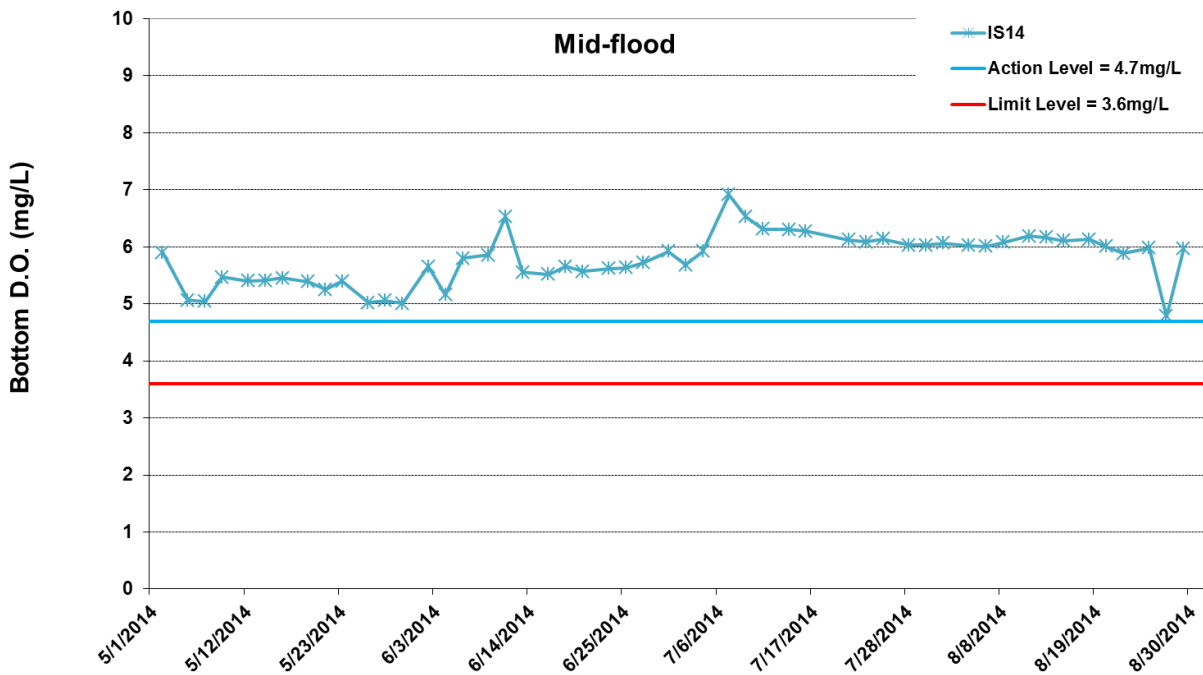
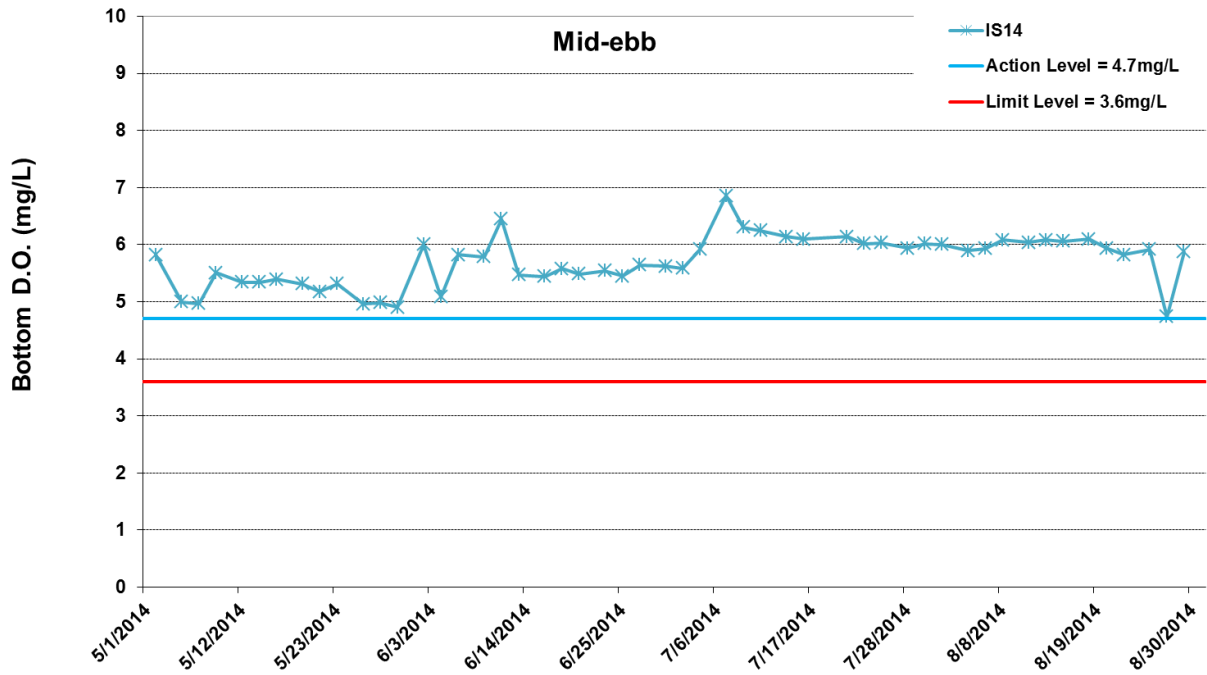


Figure I21 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

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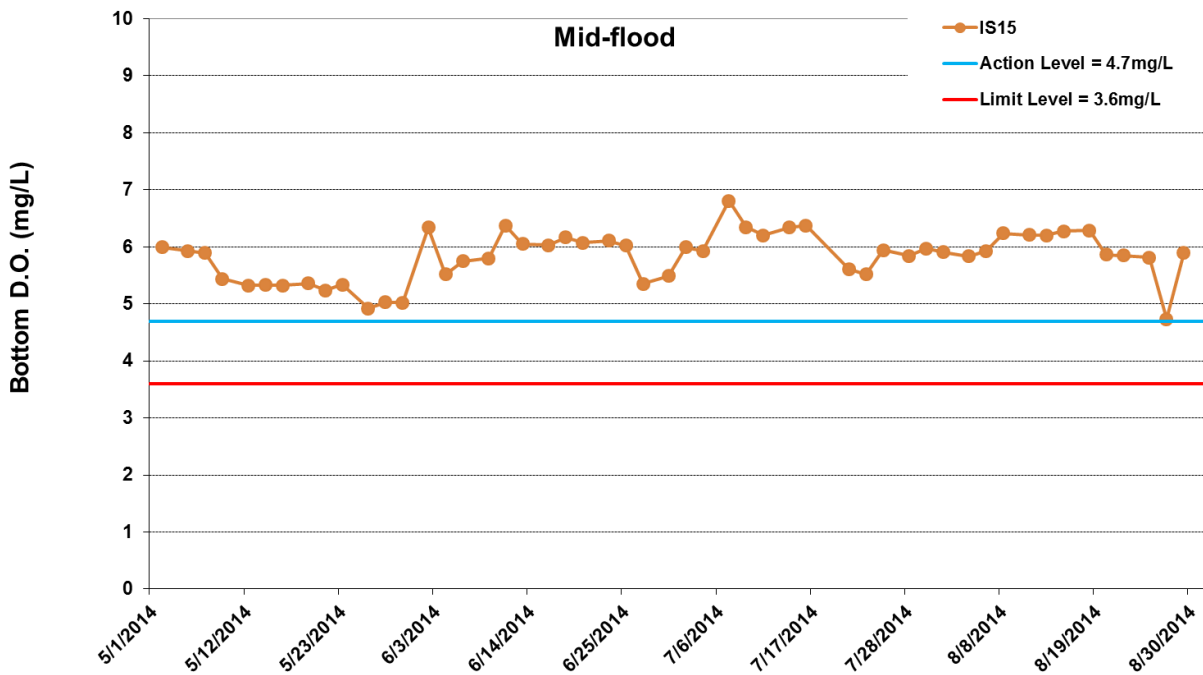
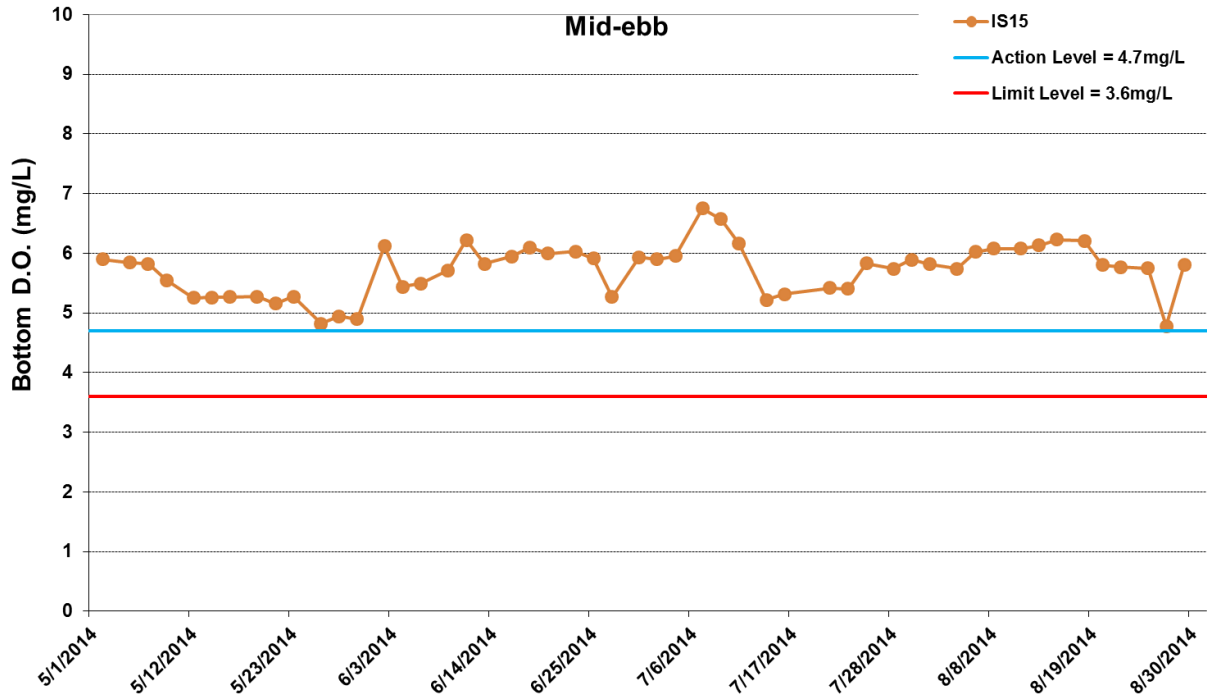


Figure I22 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

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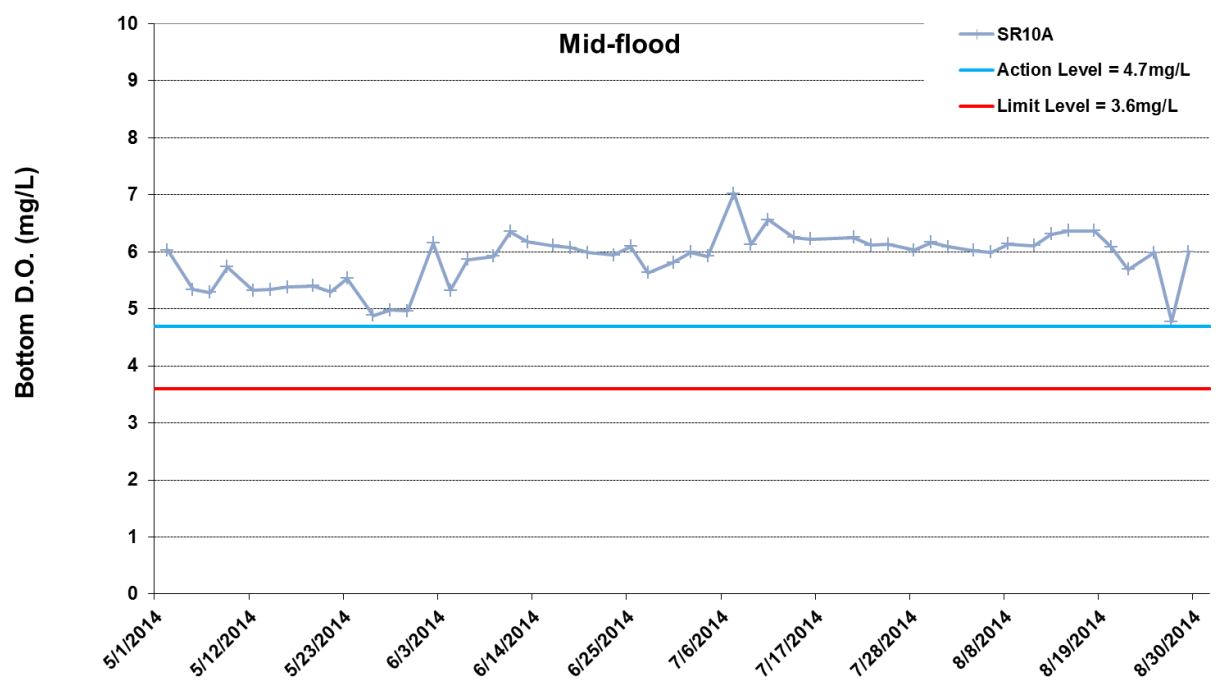
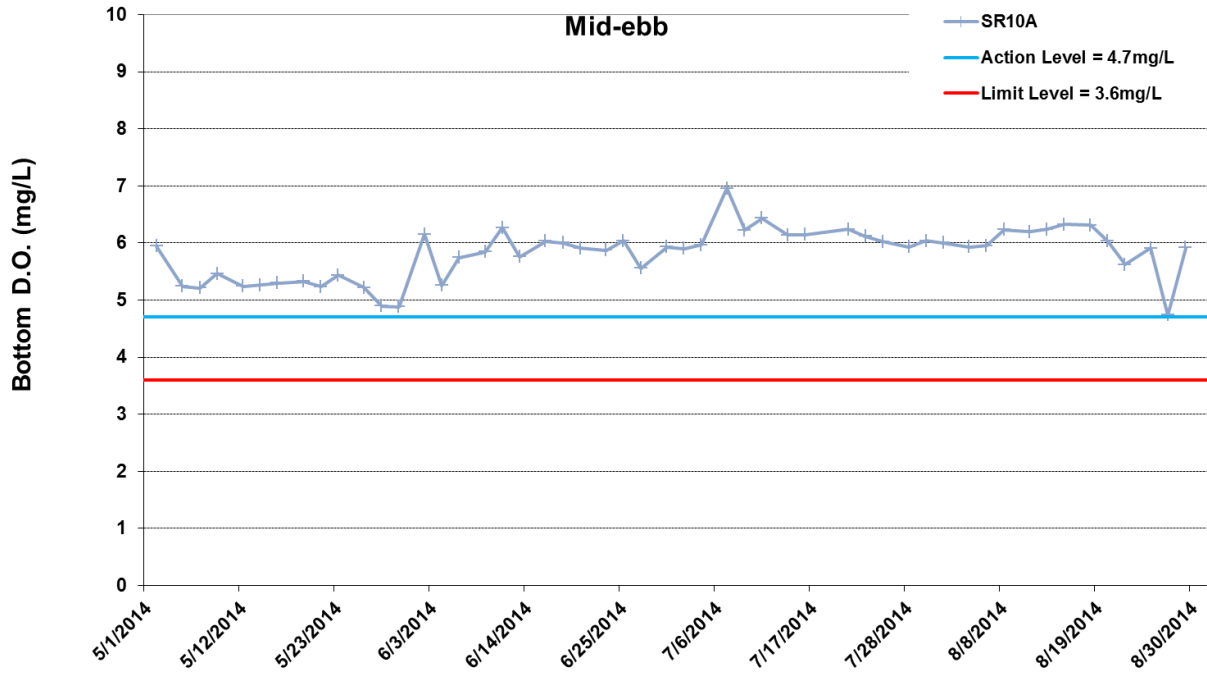


Figure I23 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

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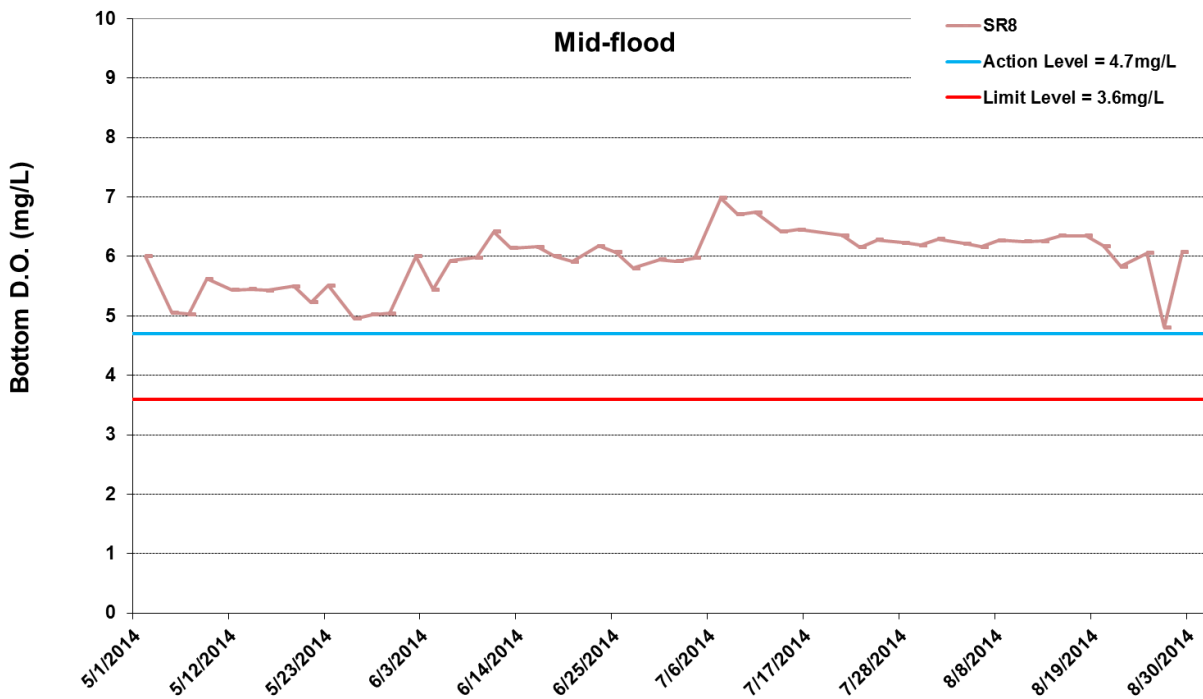
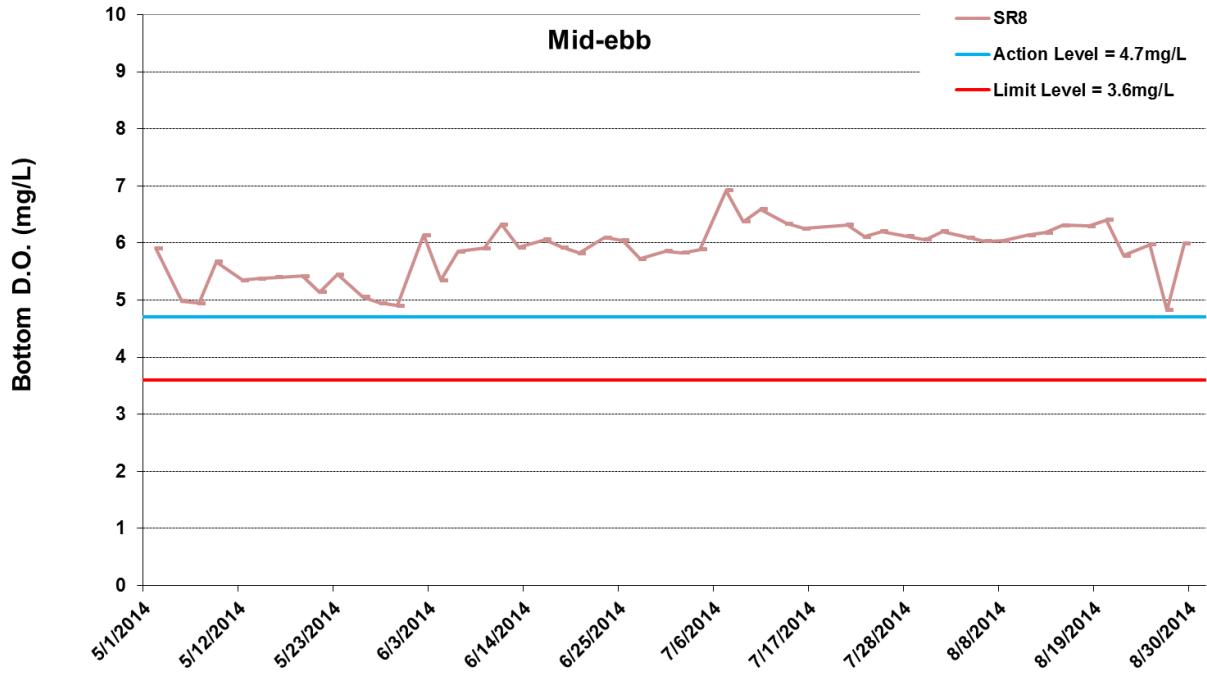


Figure I24 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

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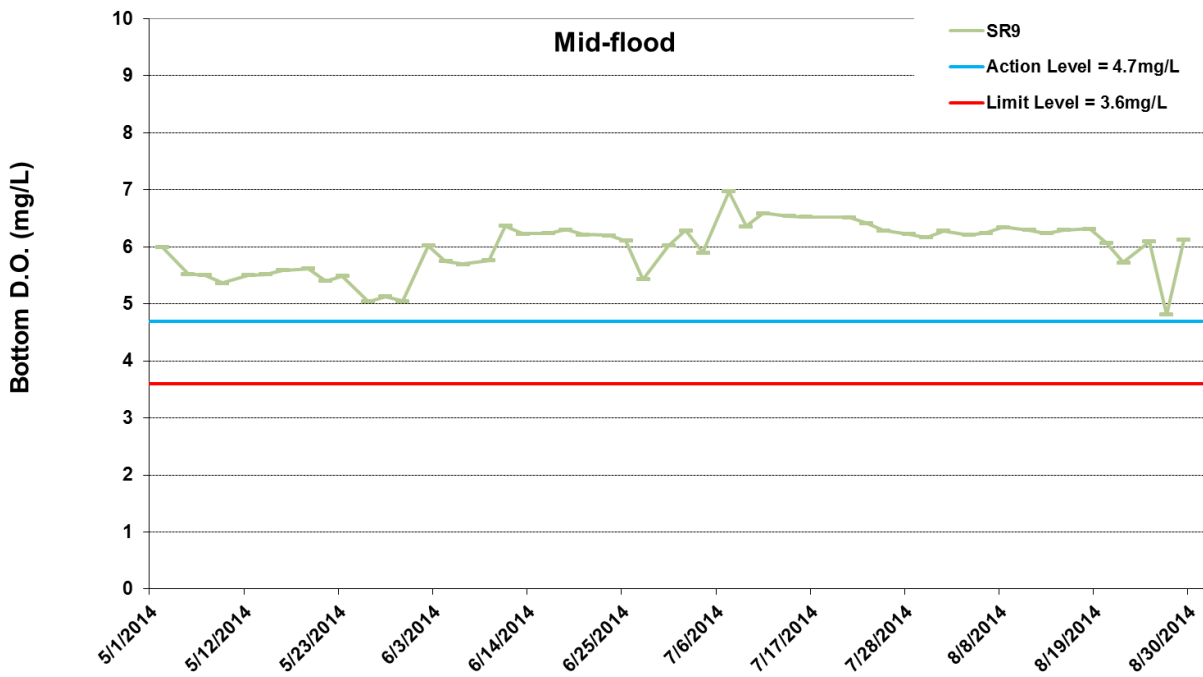
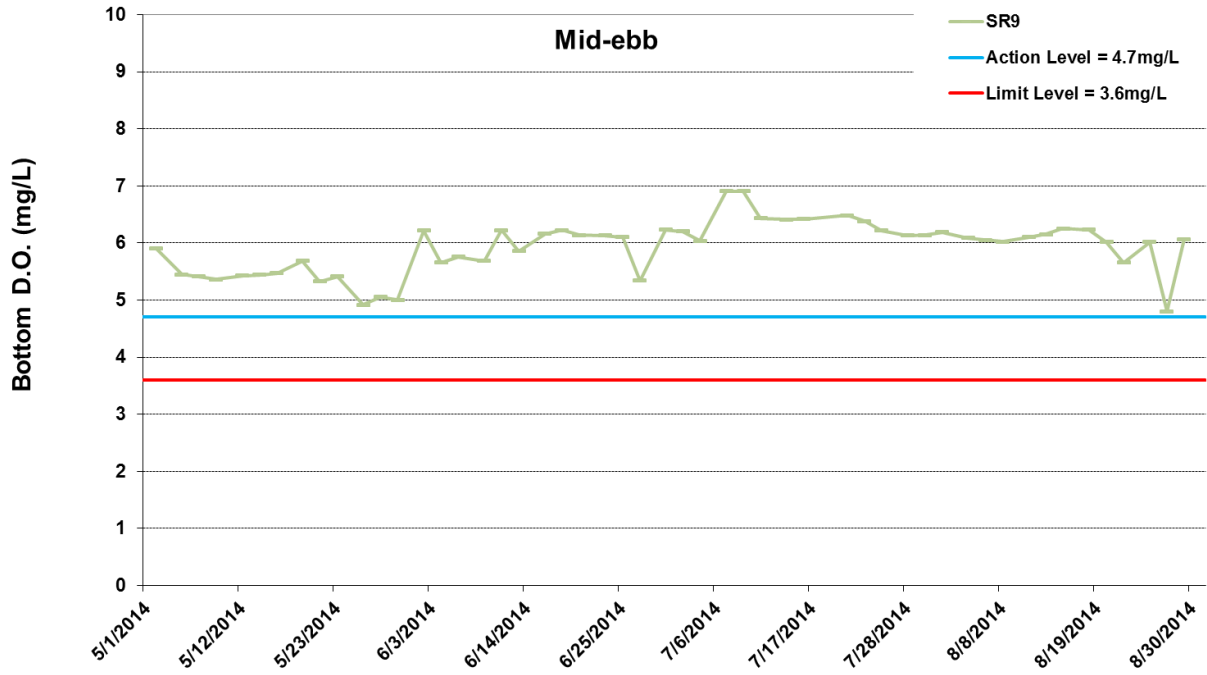


Figure I25 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 May 2014 and 31 August 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).

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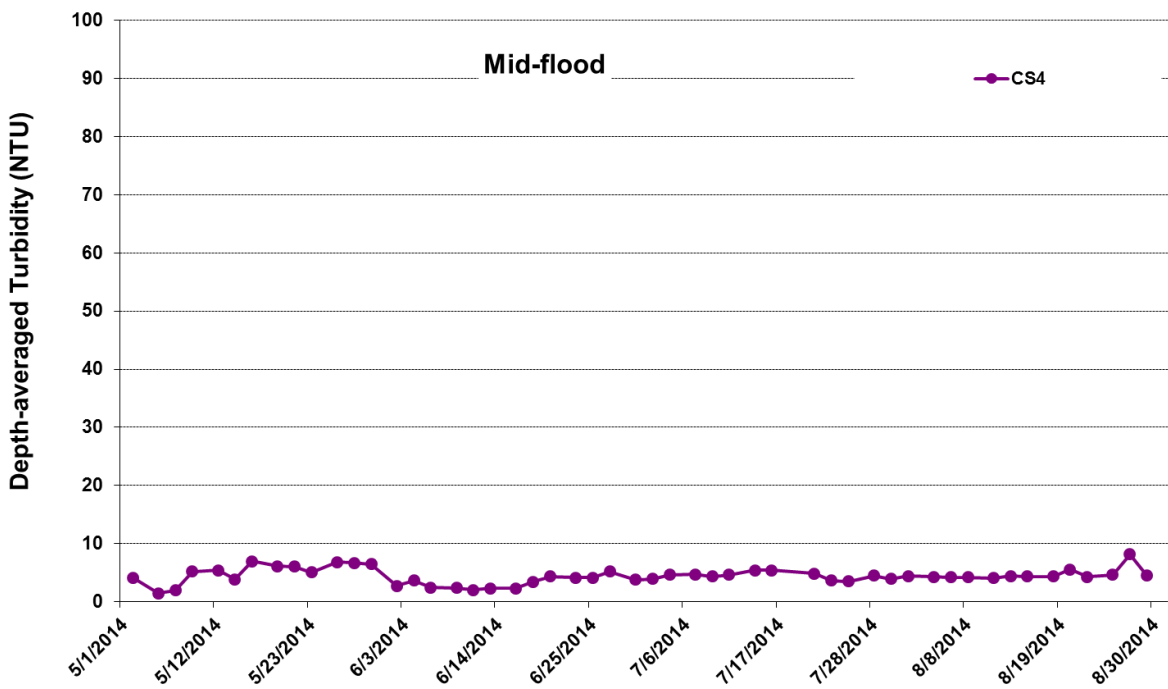
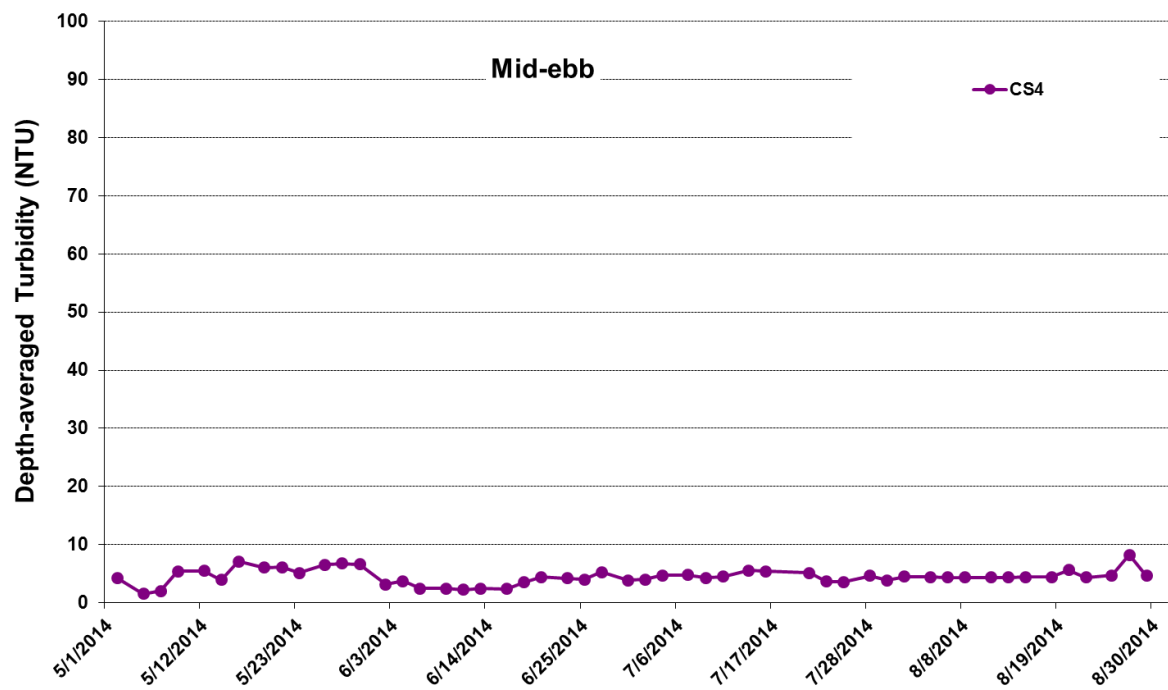


Figure I26 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



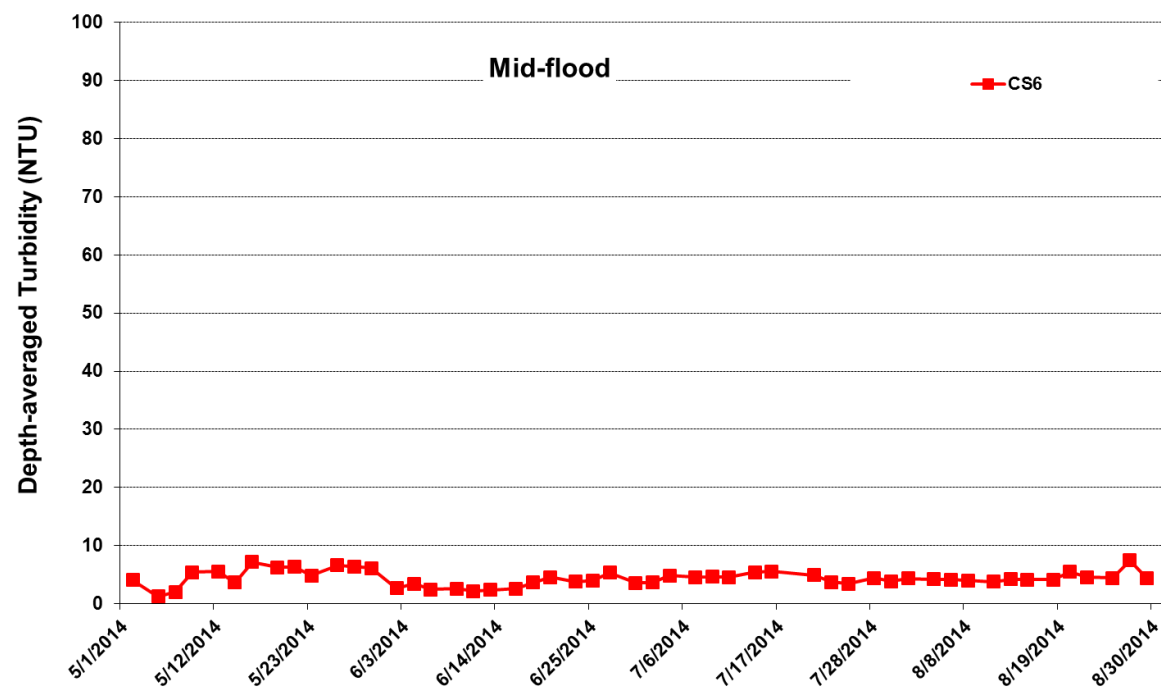
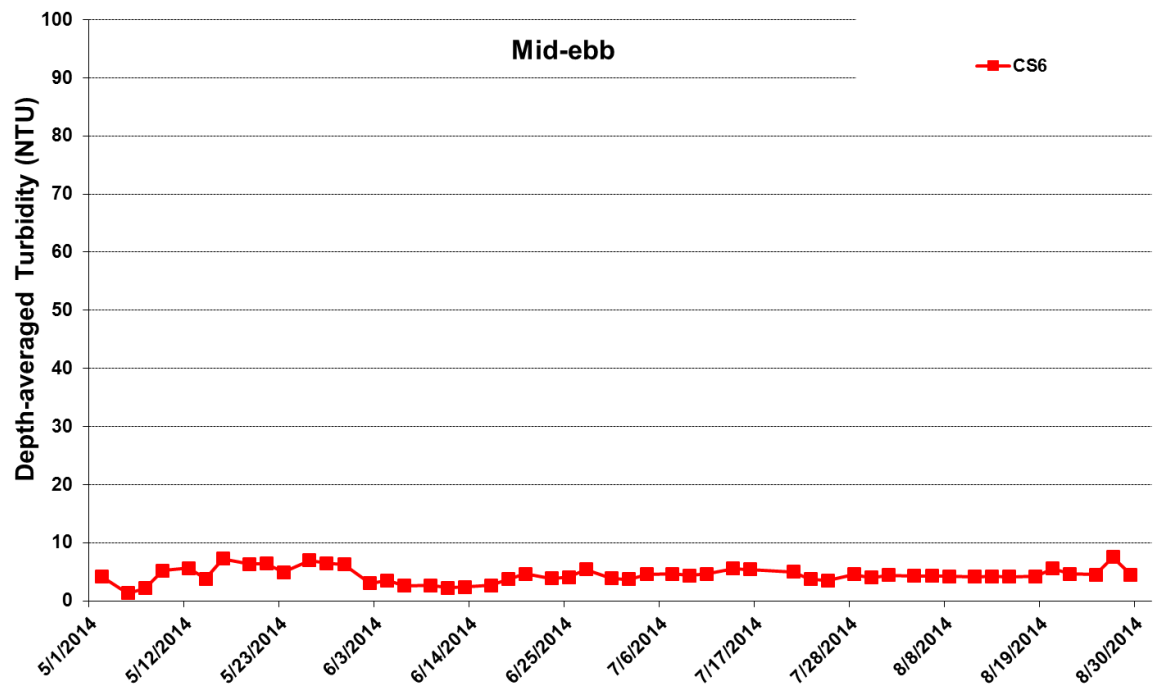


Figure I27 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



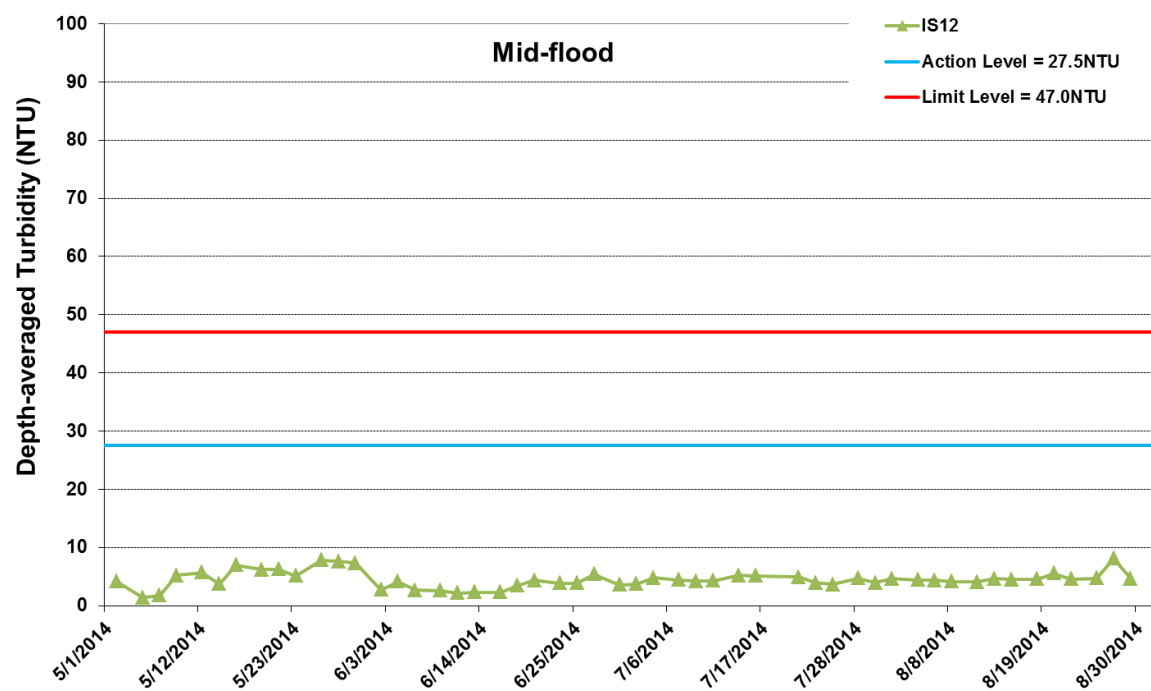
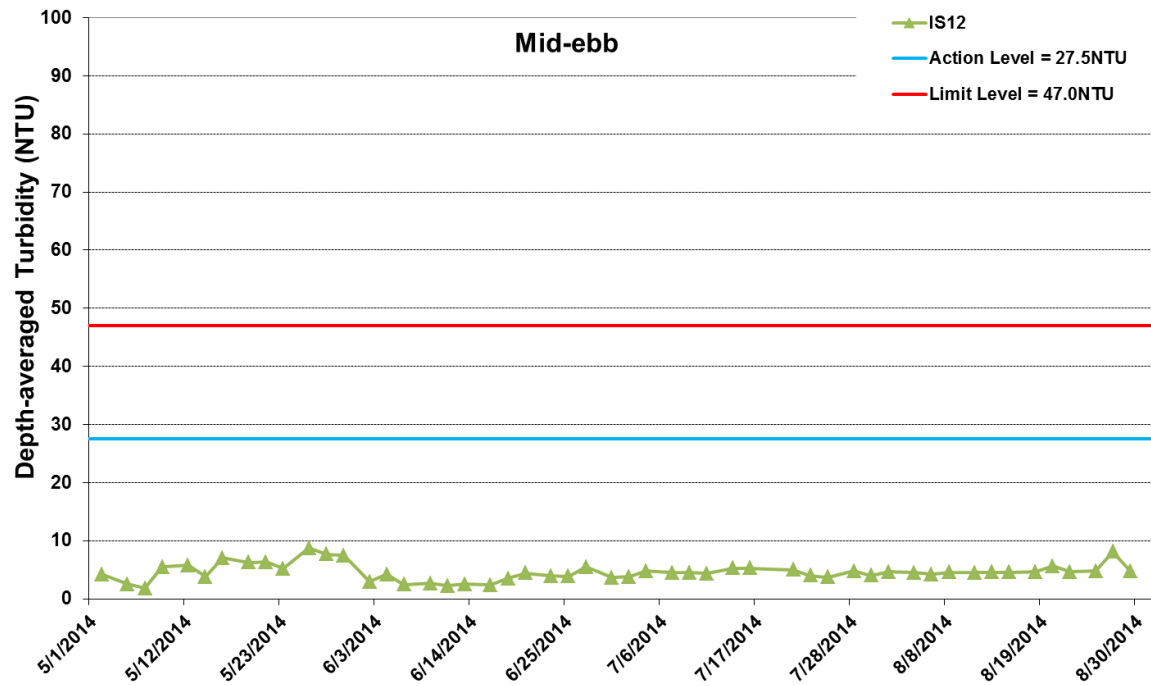


Figure I28 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



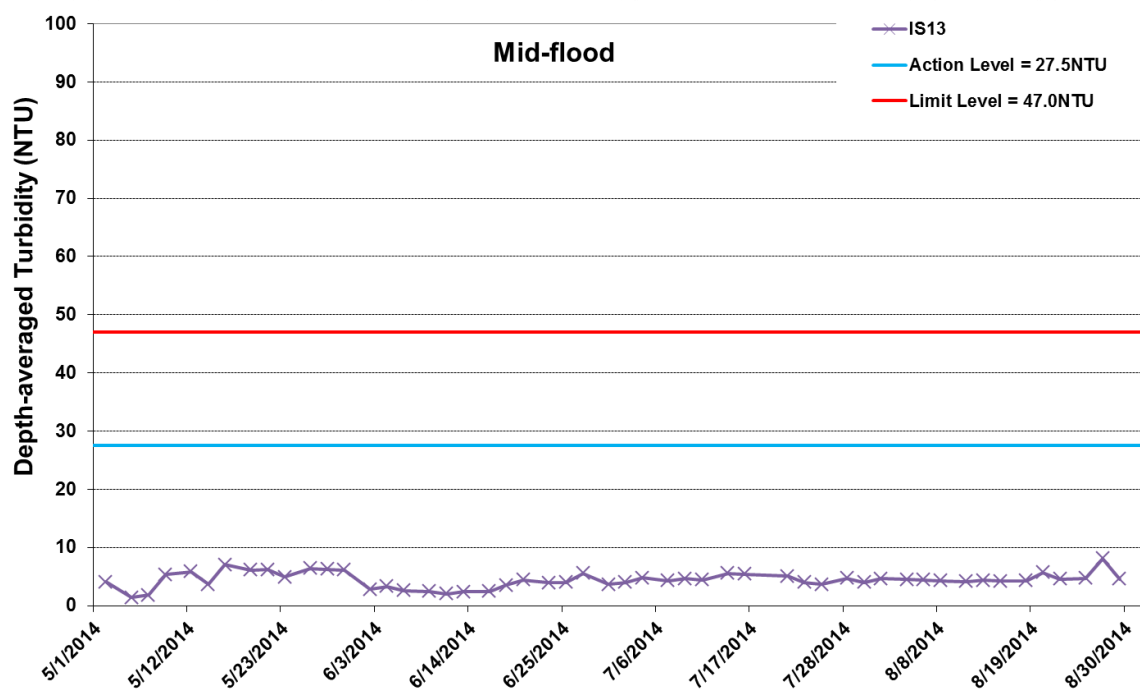
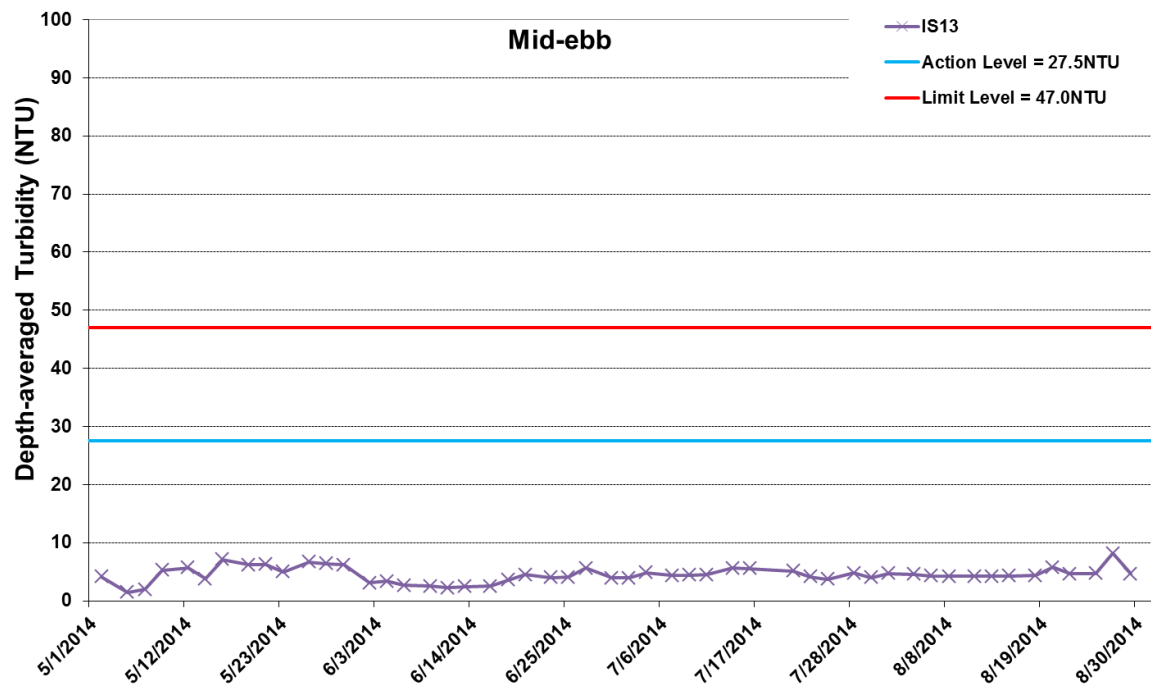


Figure I29 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



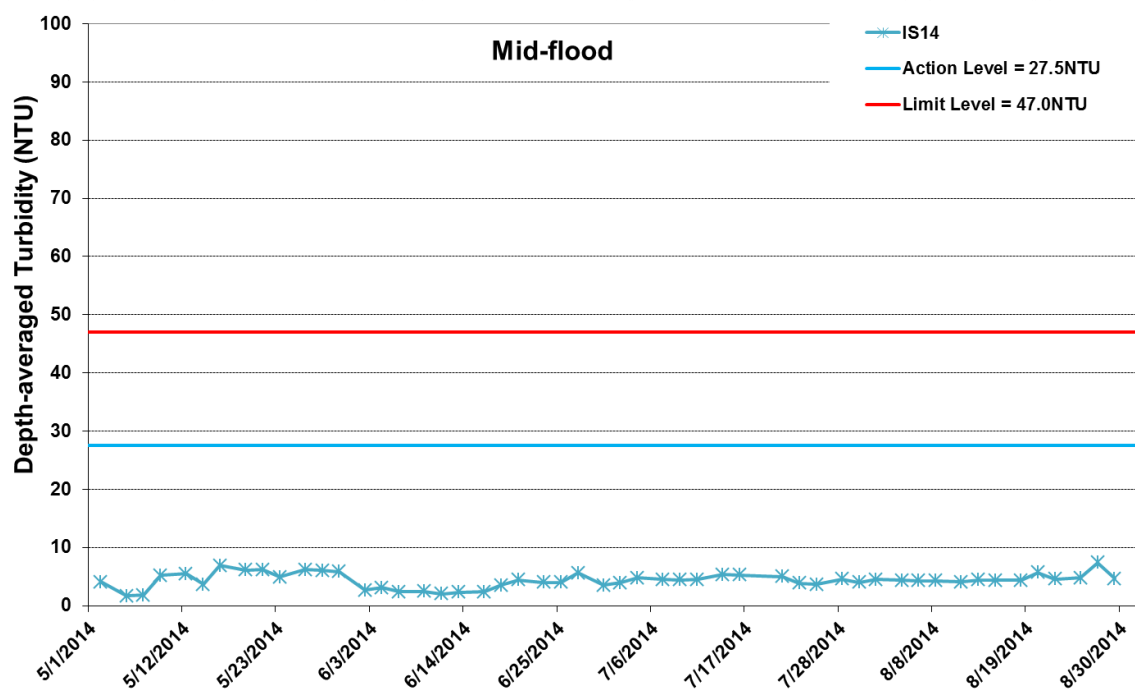
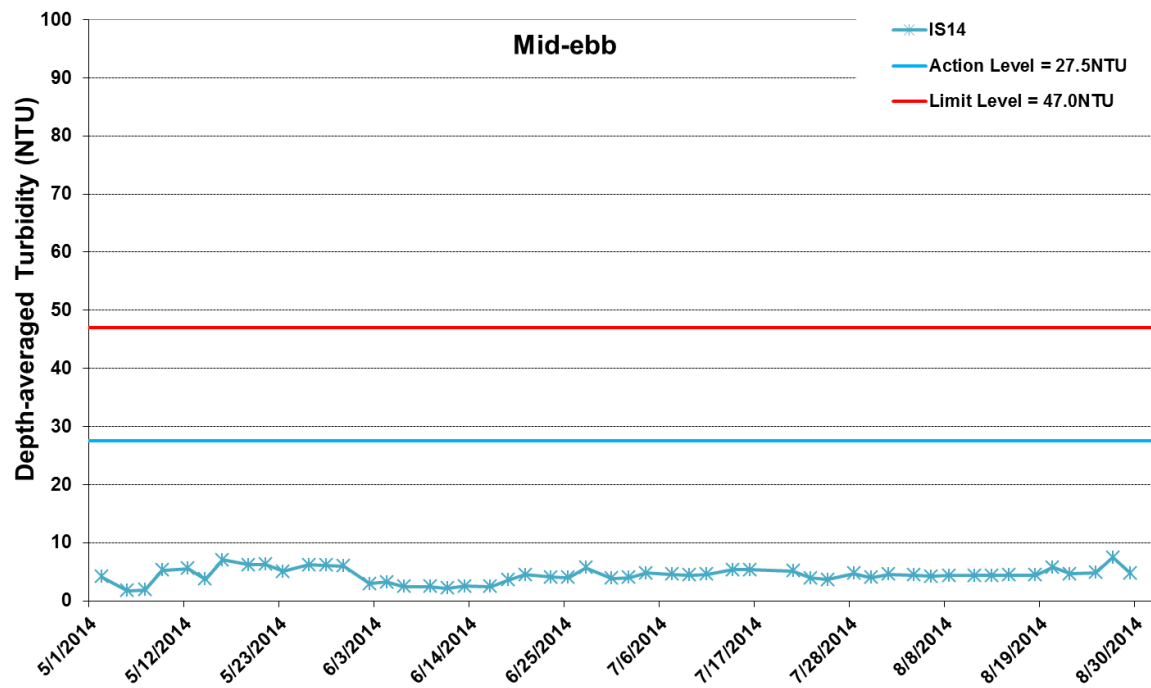


Figure I30 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



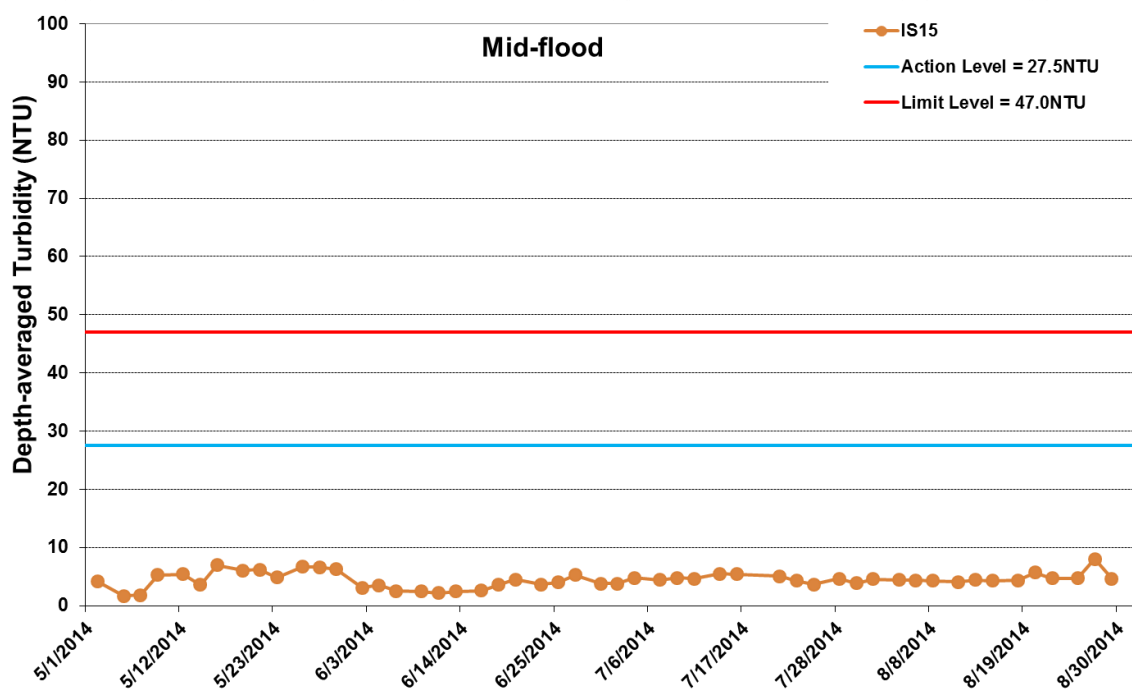
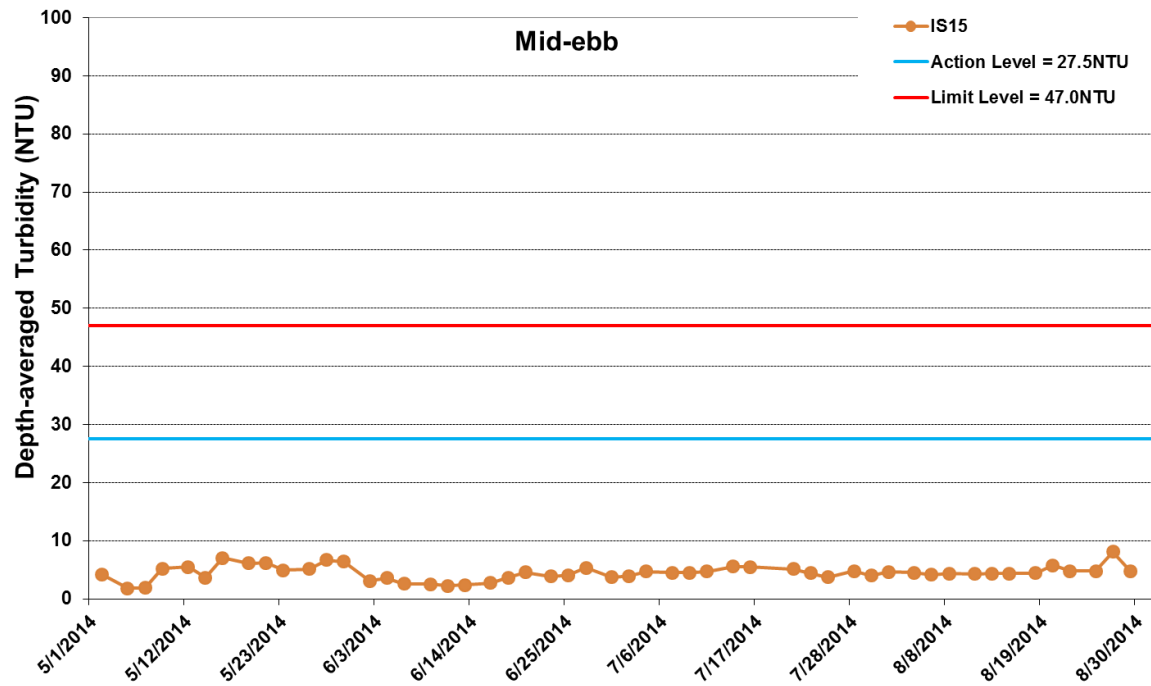


Figure I31 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



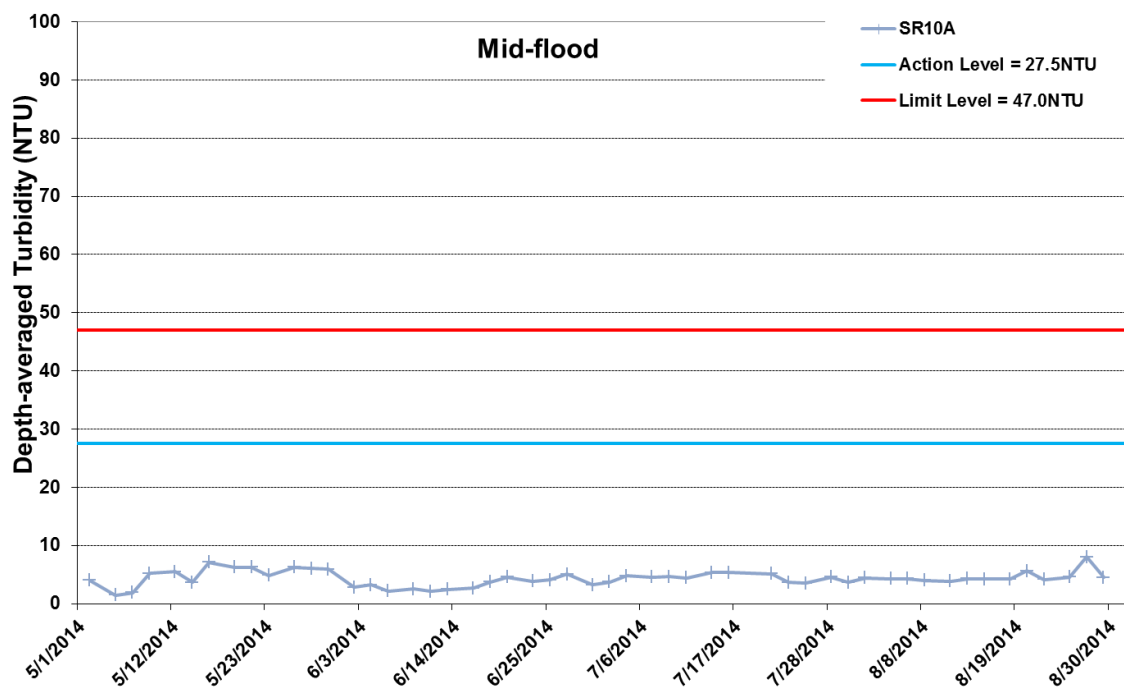
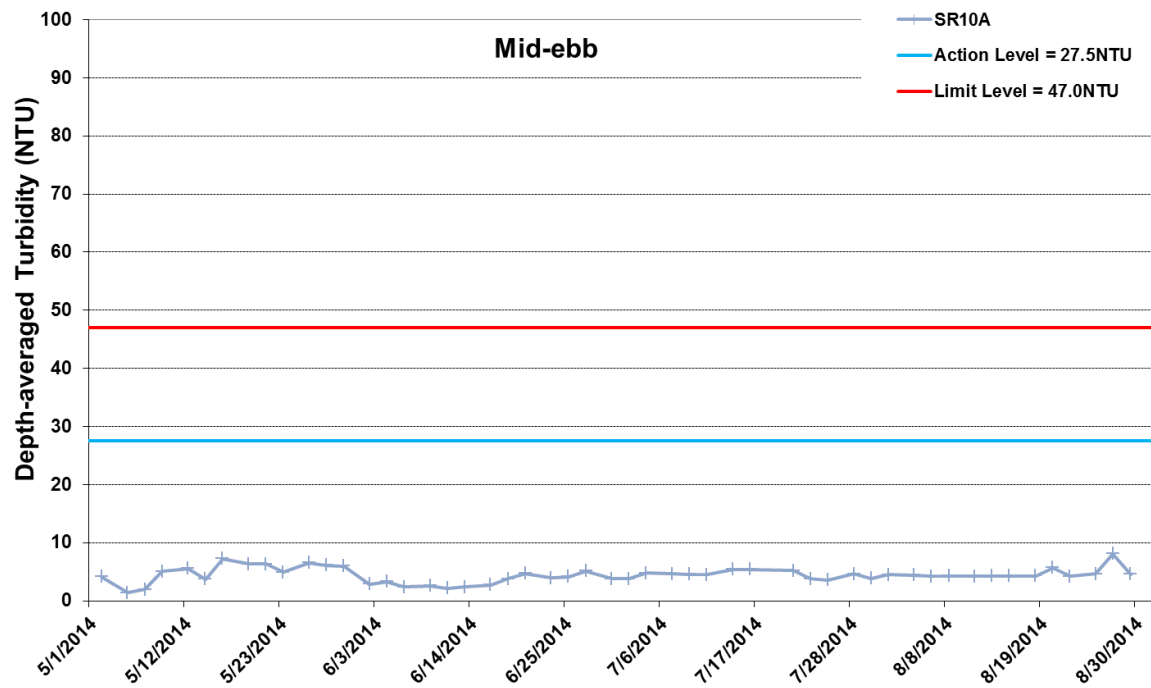


Figure I32 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



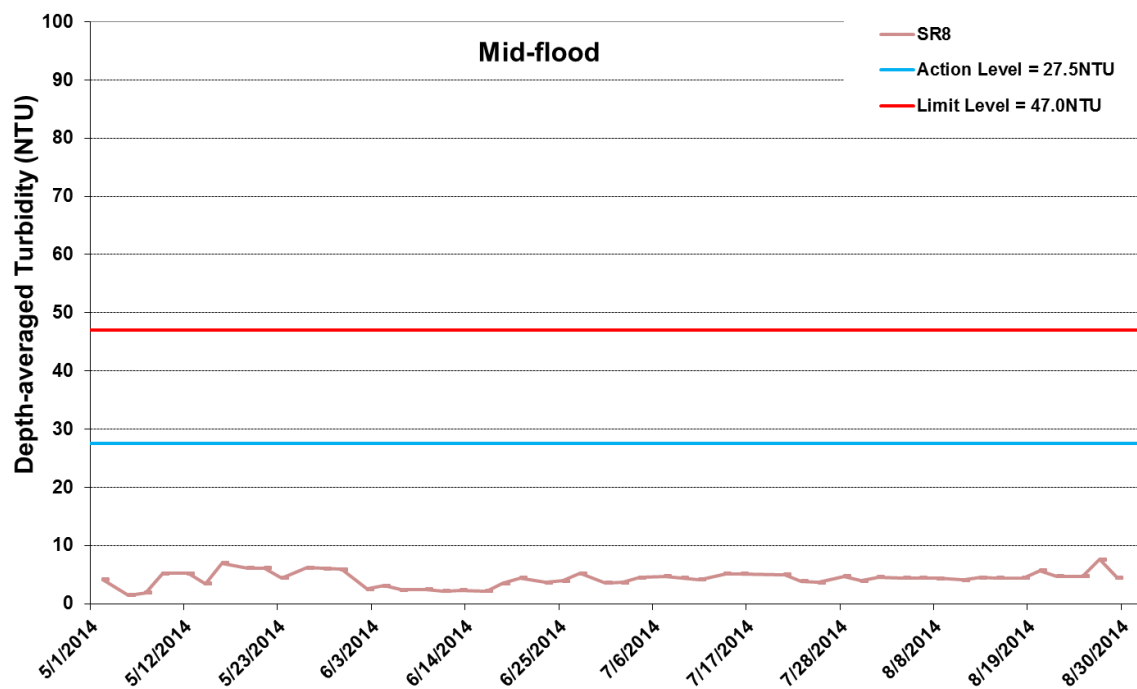
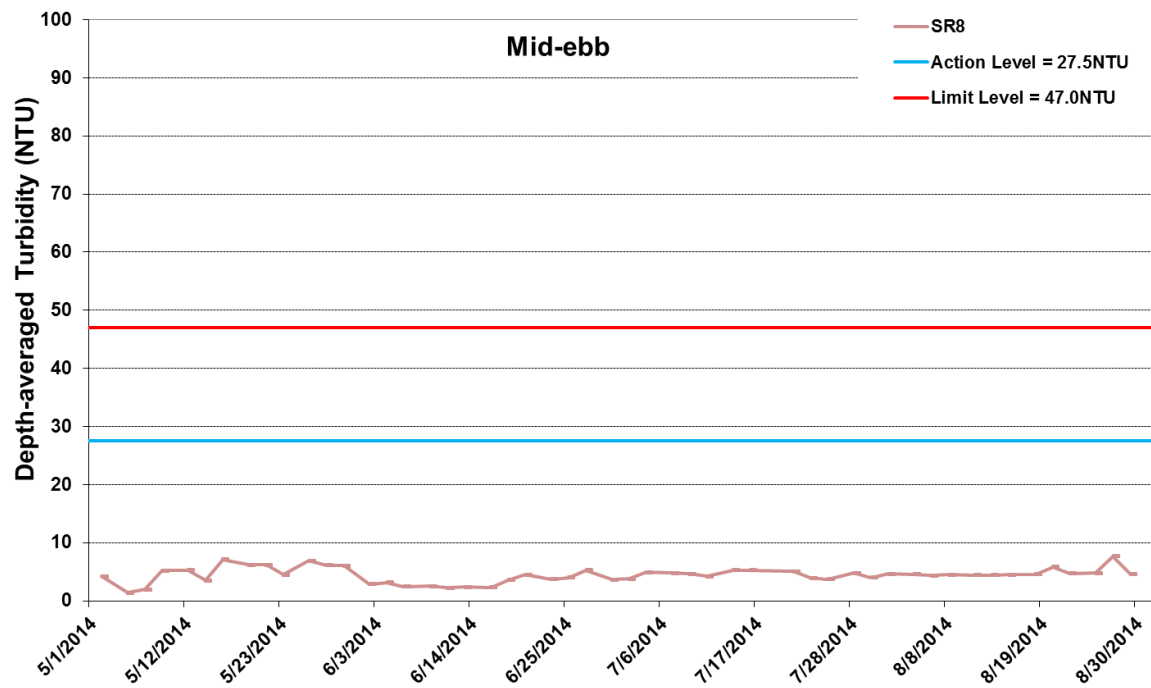


Figure I33 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



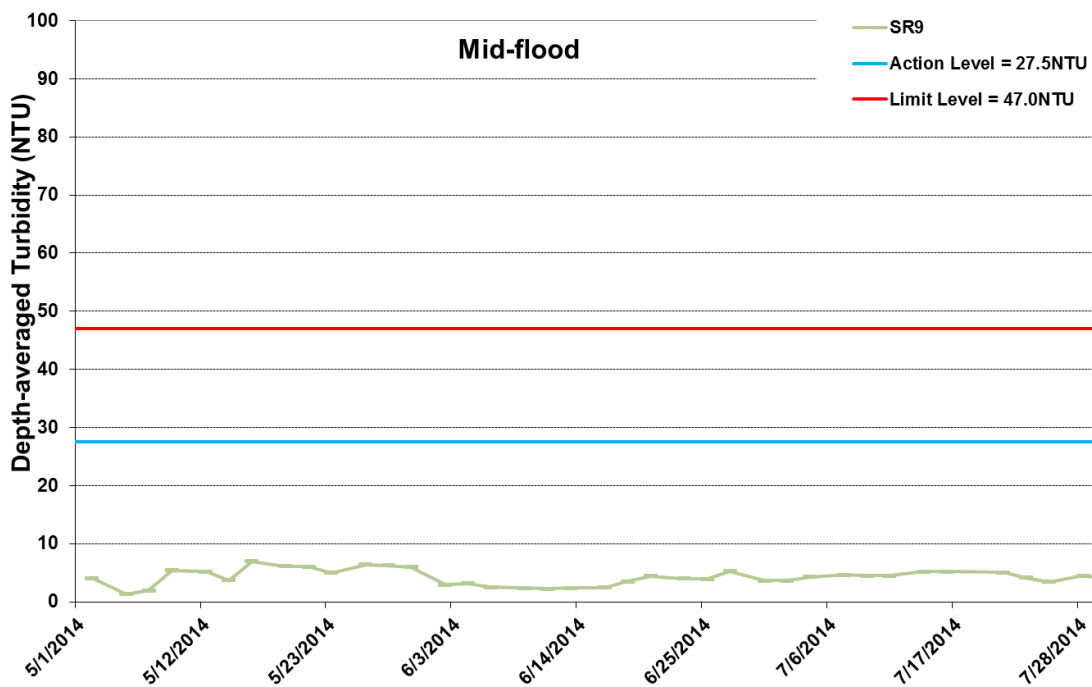
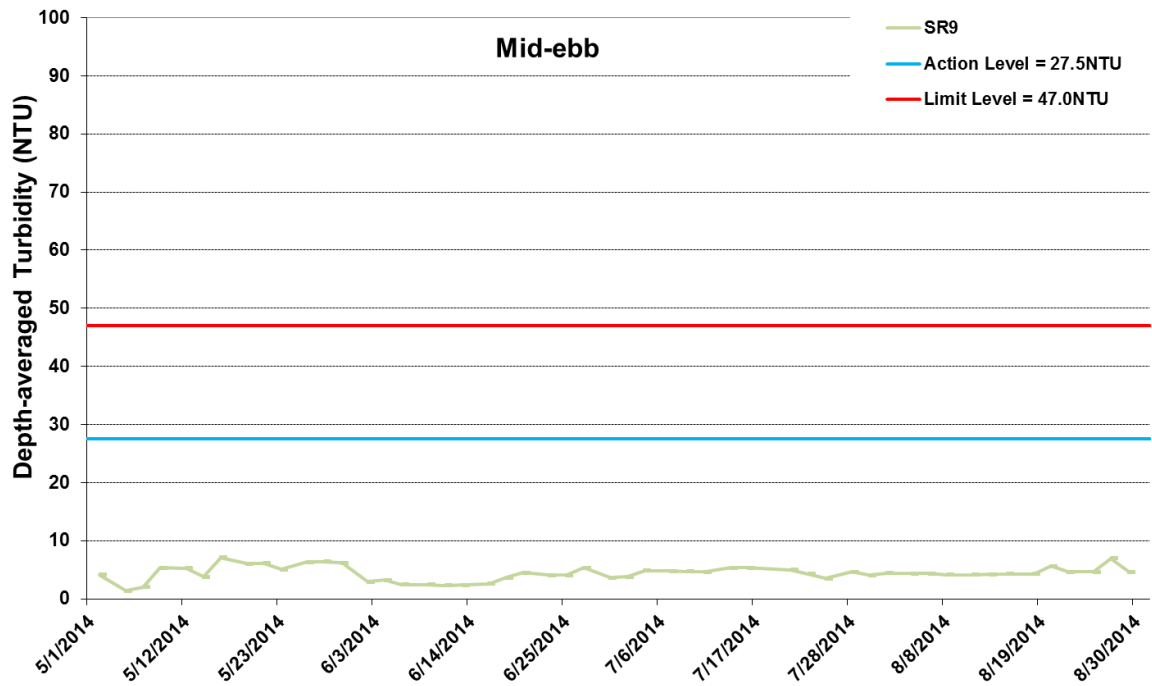


Figure I34 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 May 2014 and 31 August 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



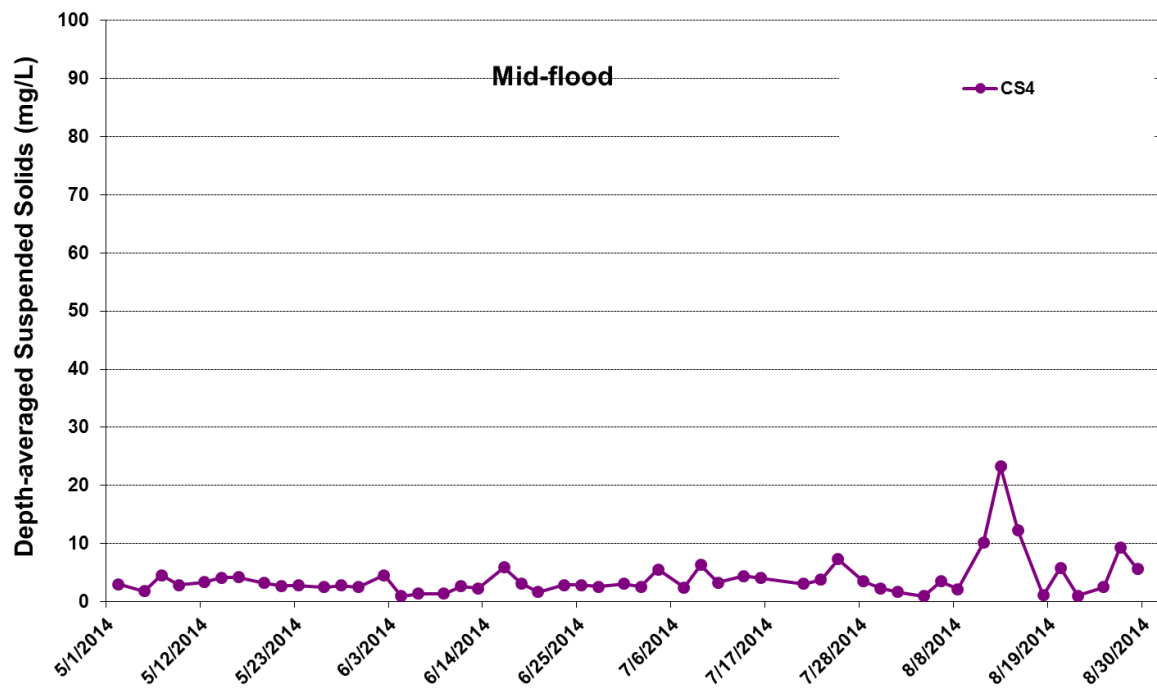
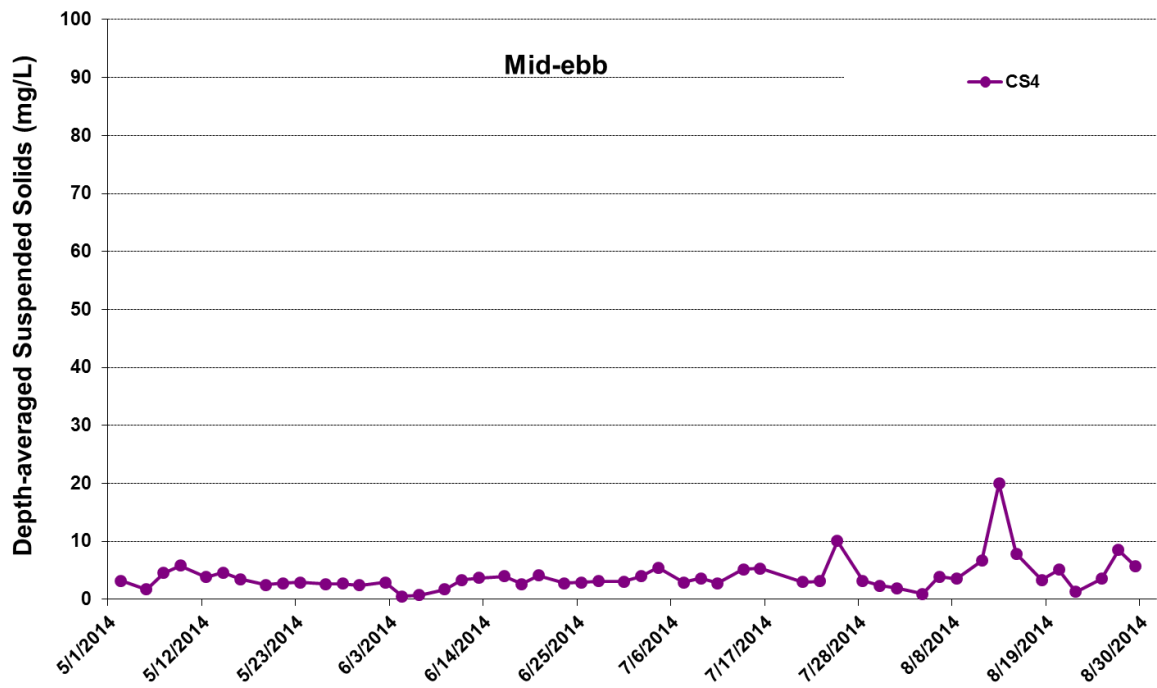


Figure I35 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



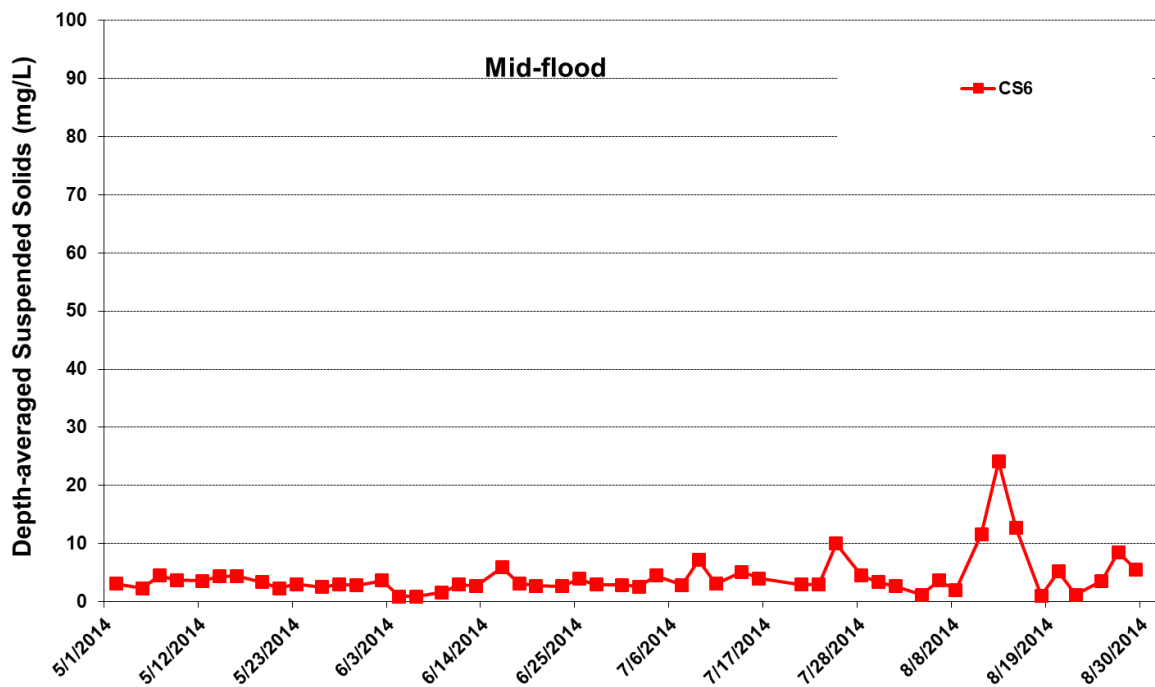
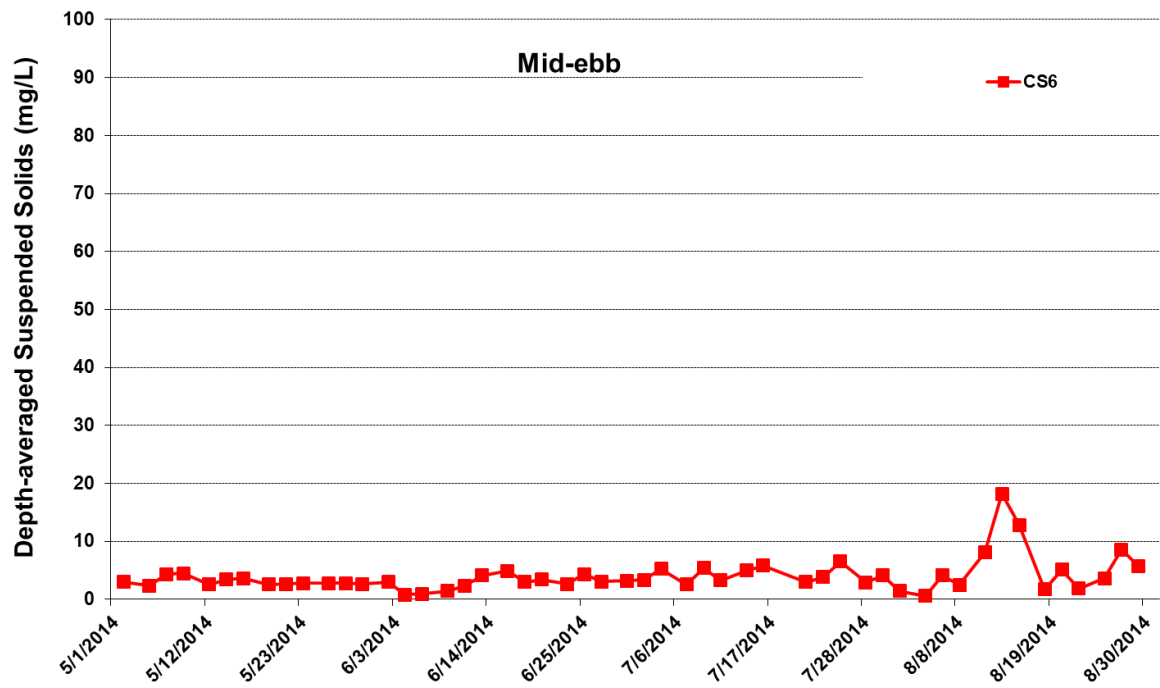


Figure I36 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



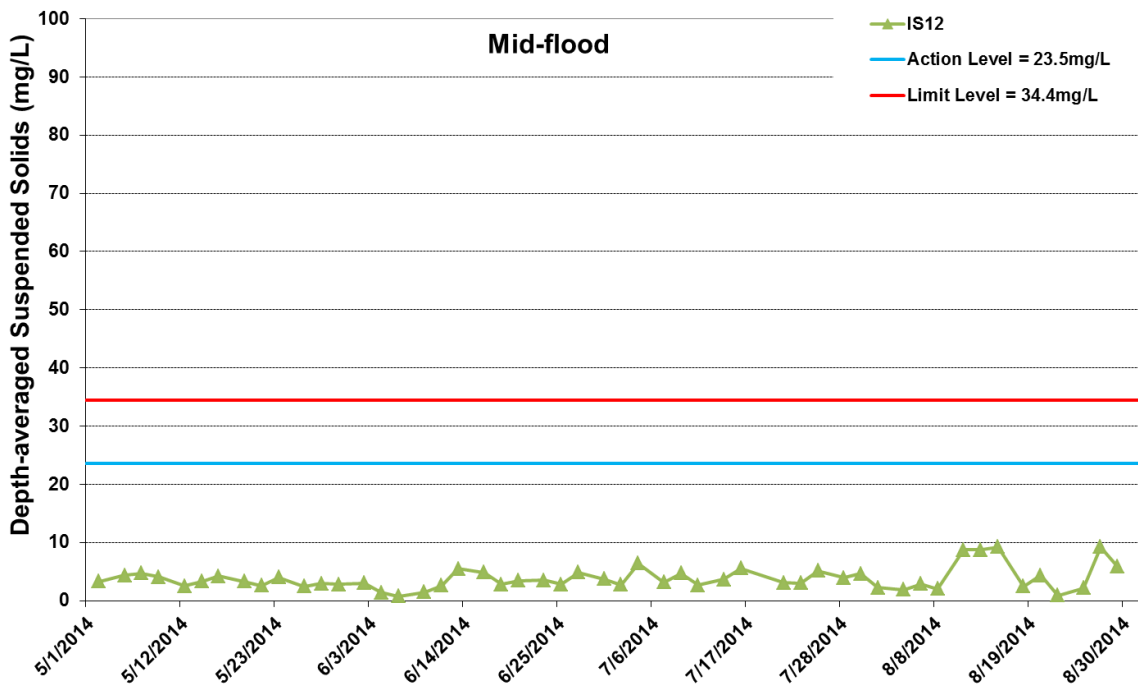
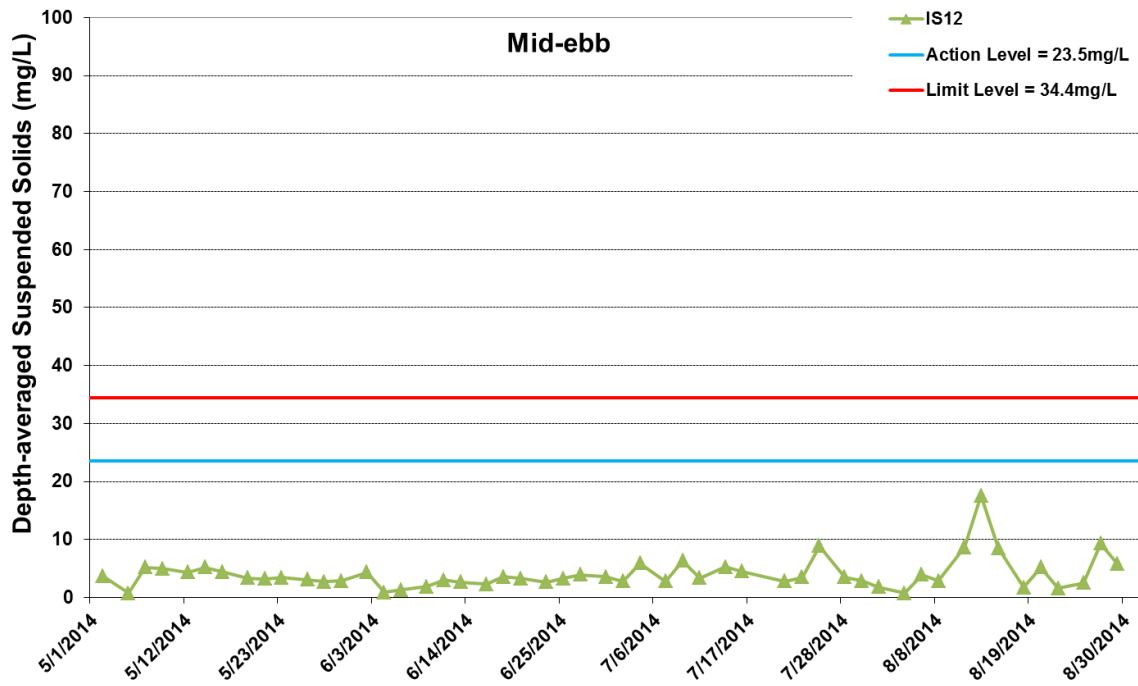


Figure I37 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



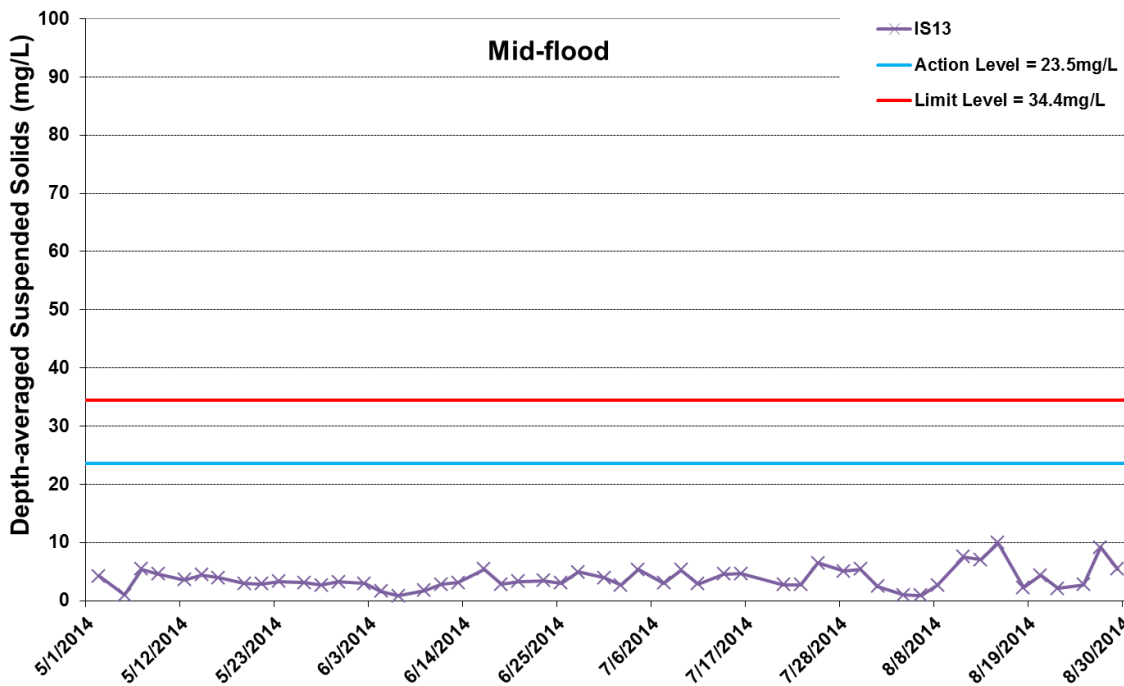
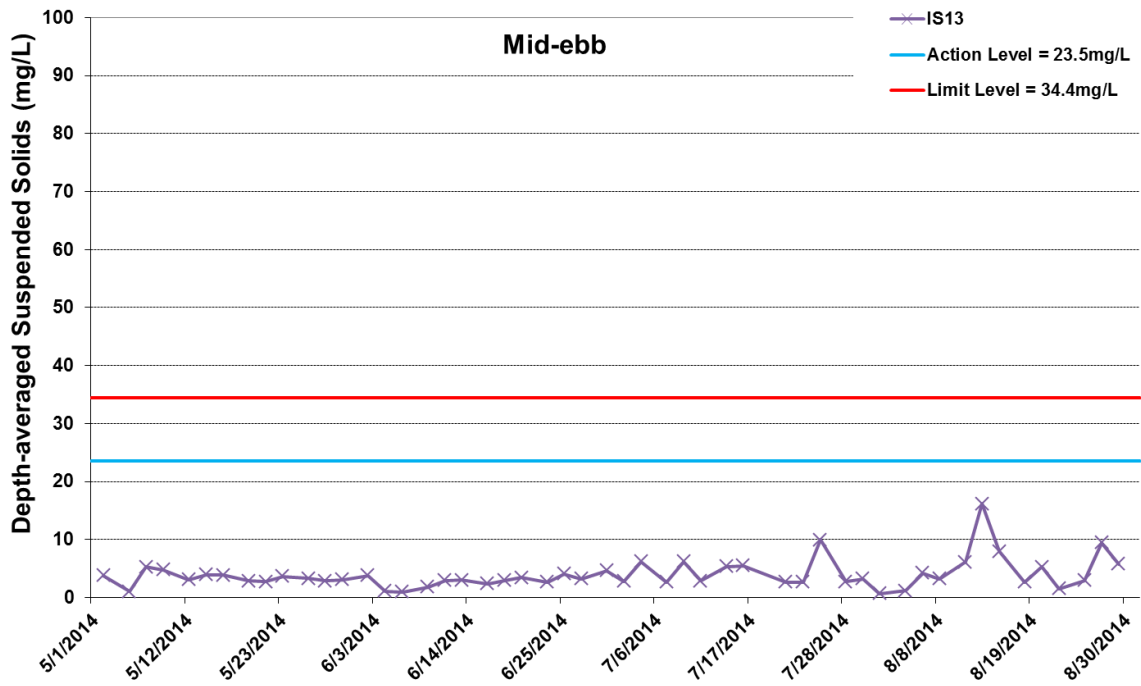


Figure I38 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



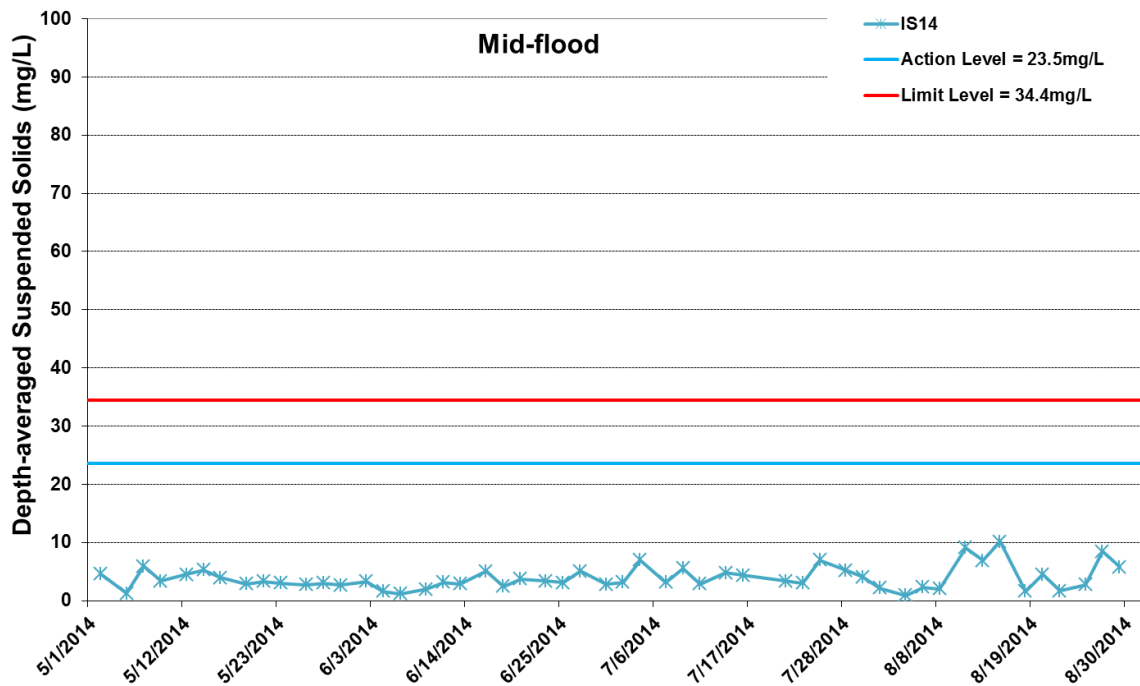
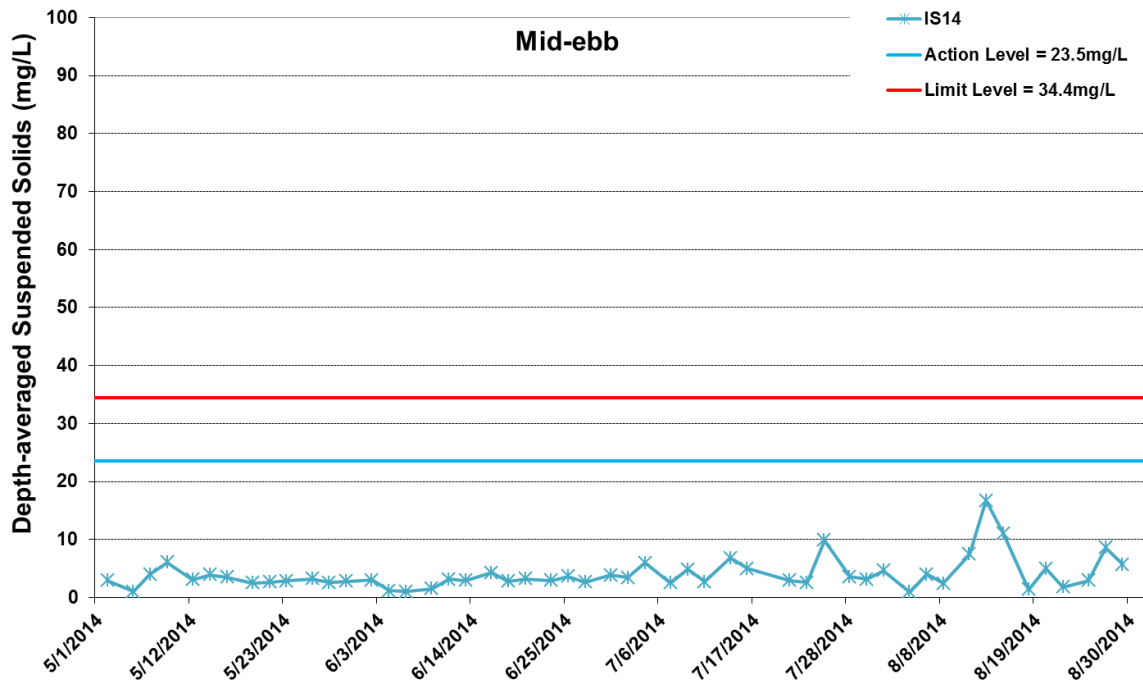


Figure I39 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



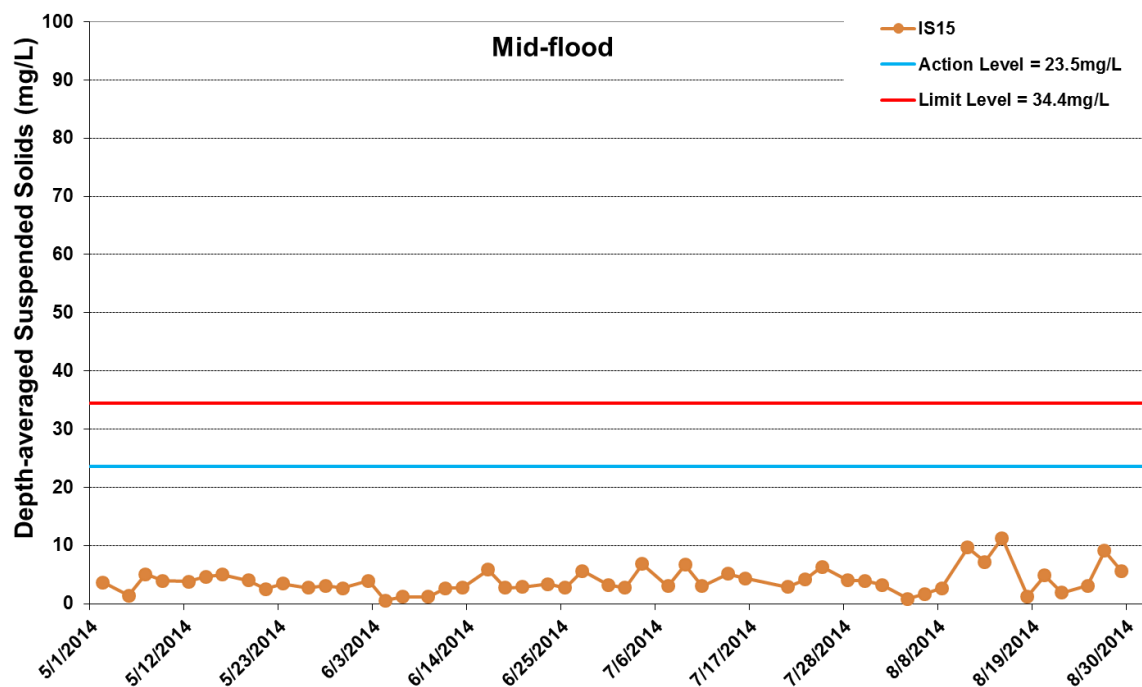
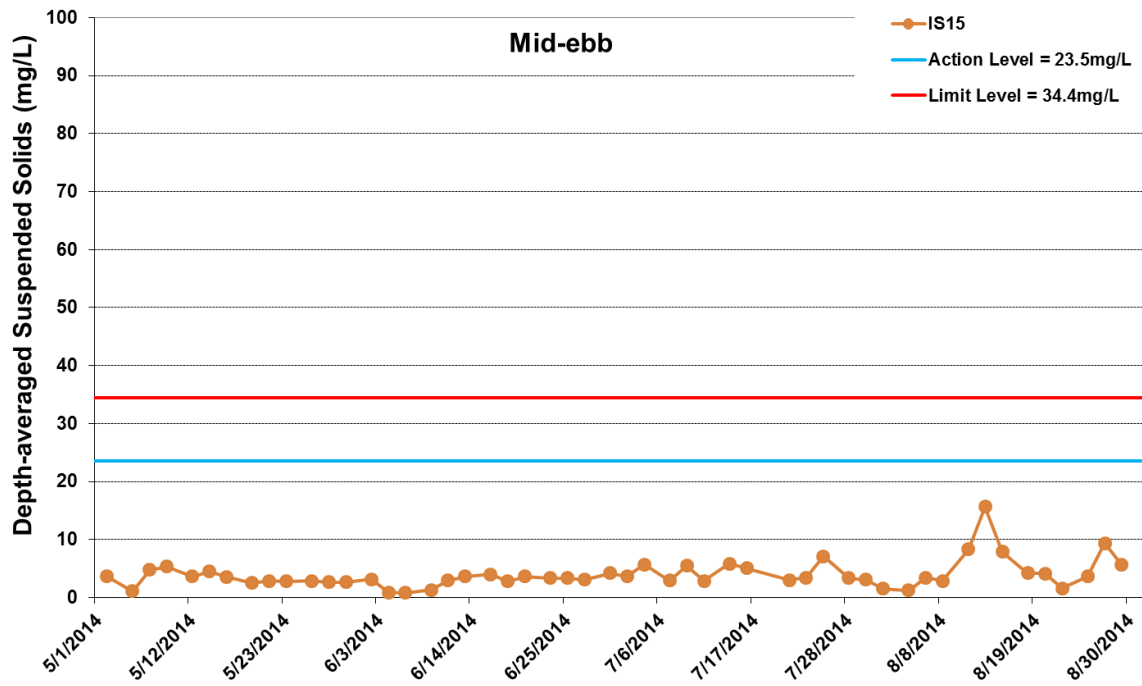


Figure I40 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls

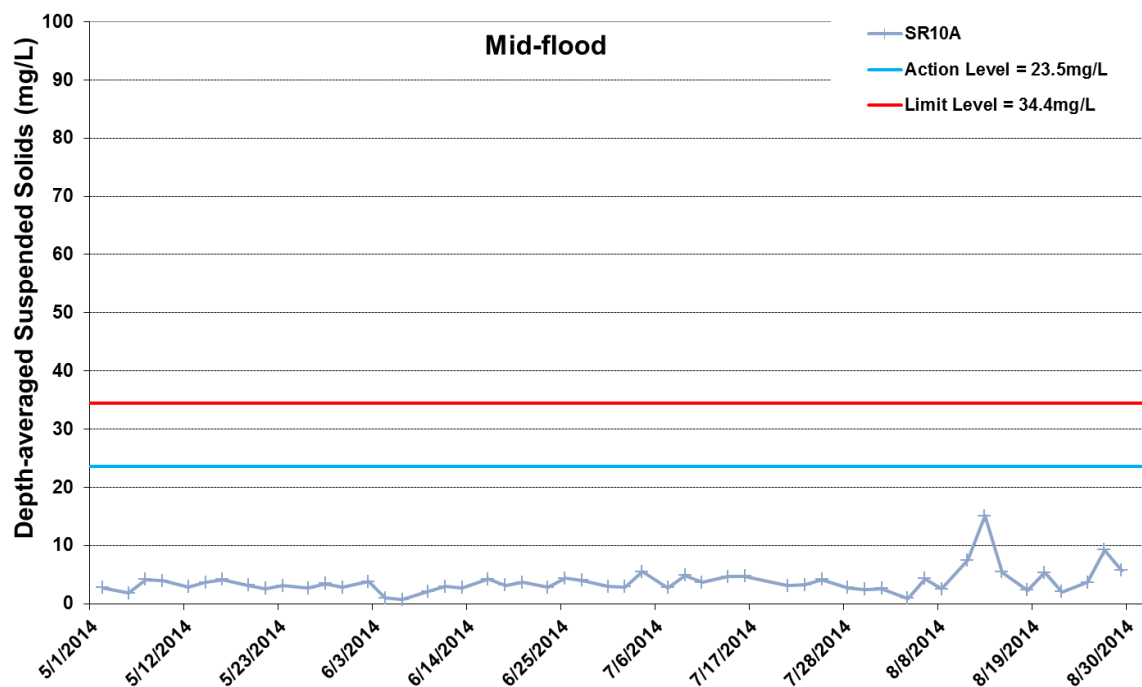
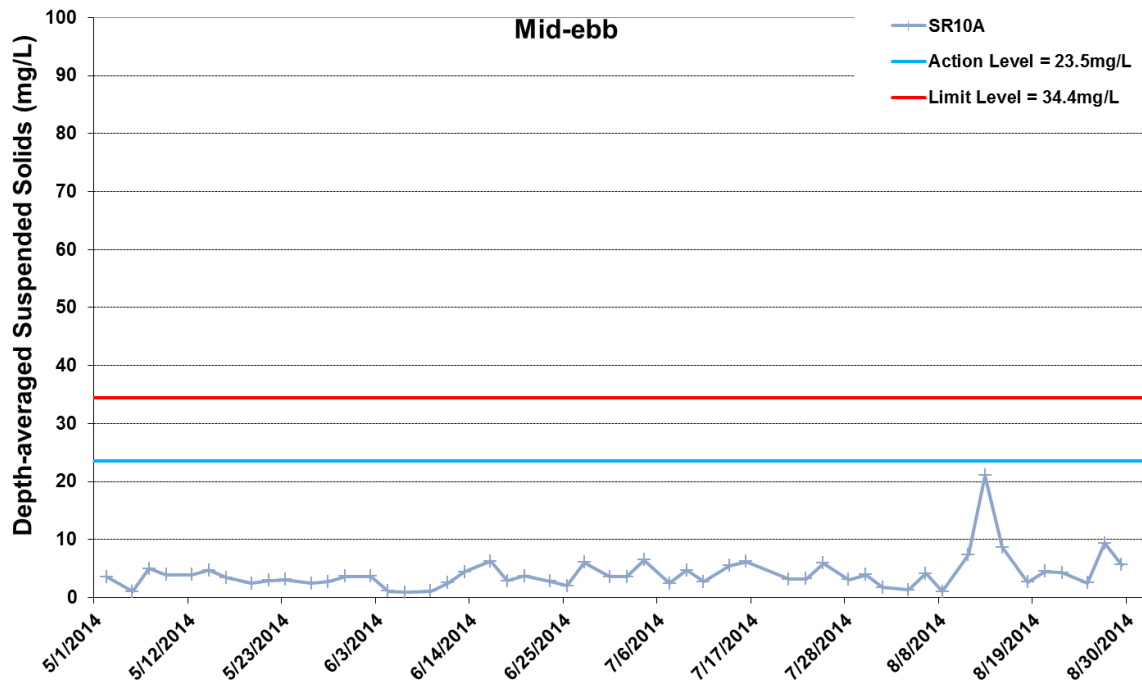


Figure I41 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



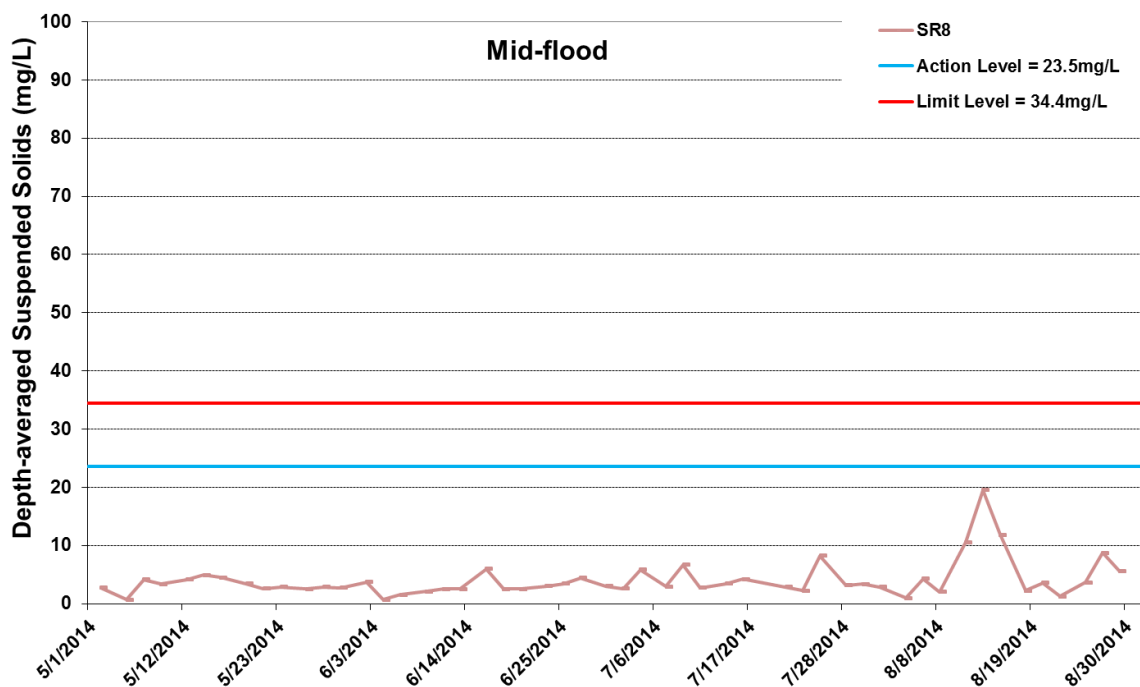
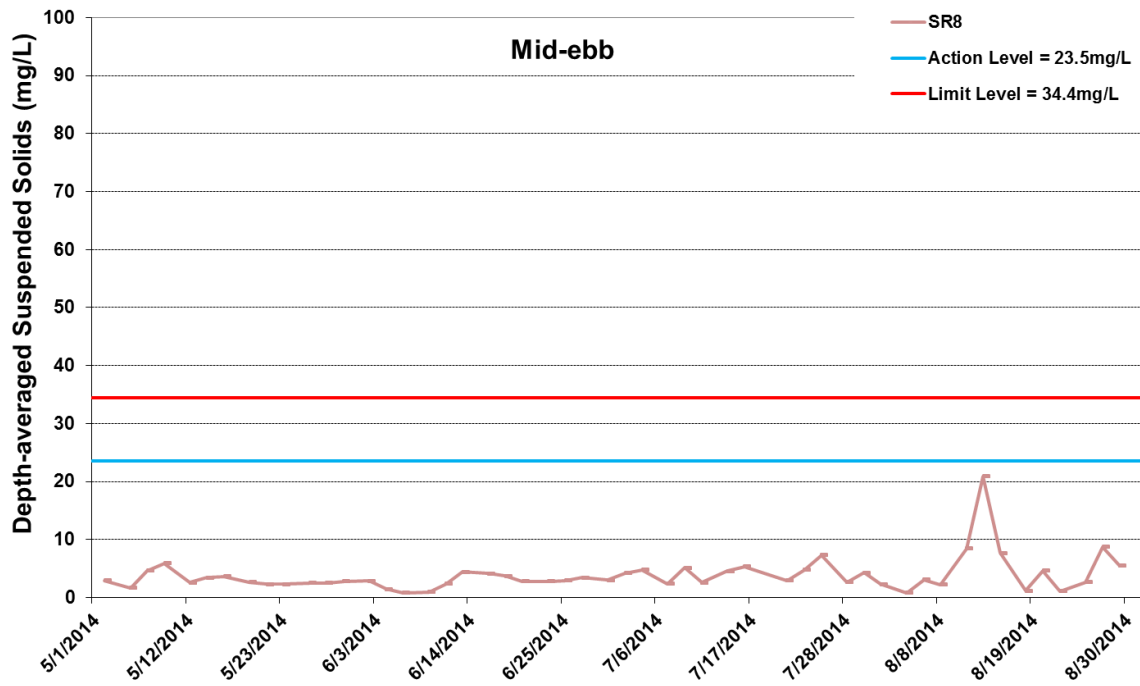


Figure I42 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



Ref: 0212330_Impact-WQM_August2014_graphs_Rev a.xls

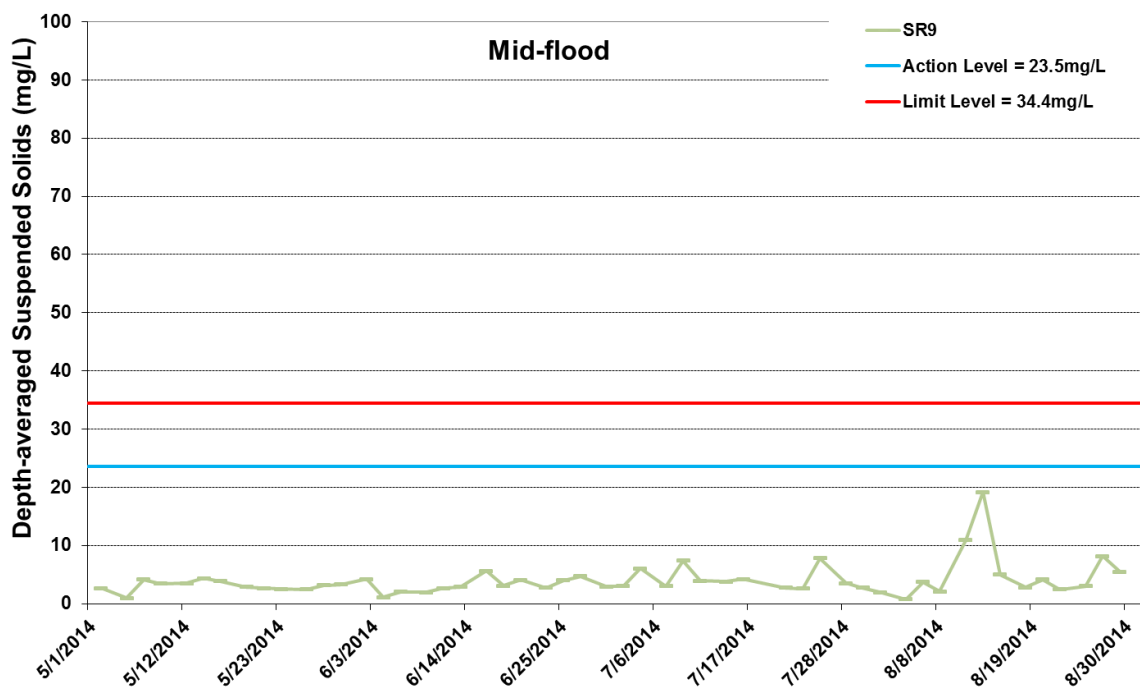
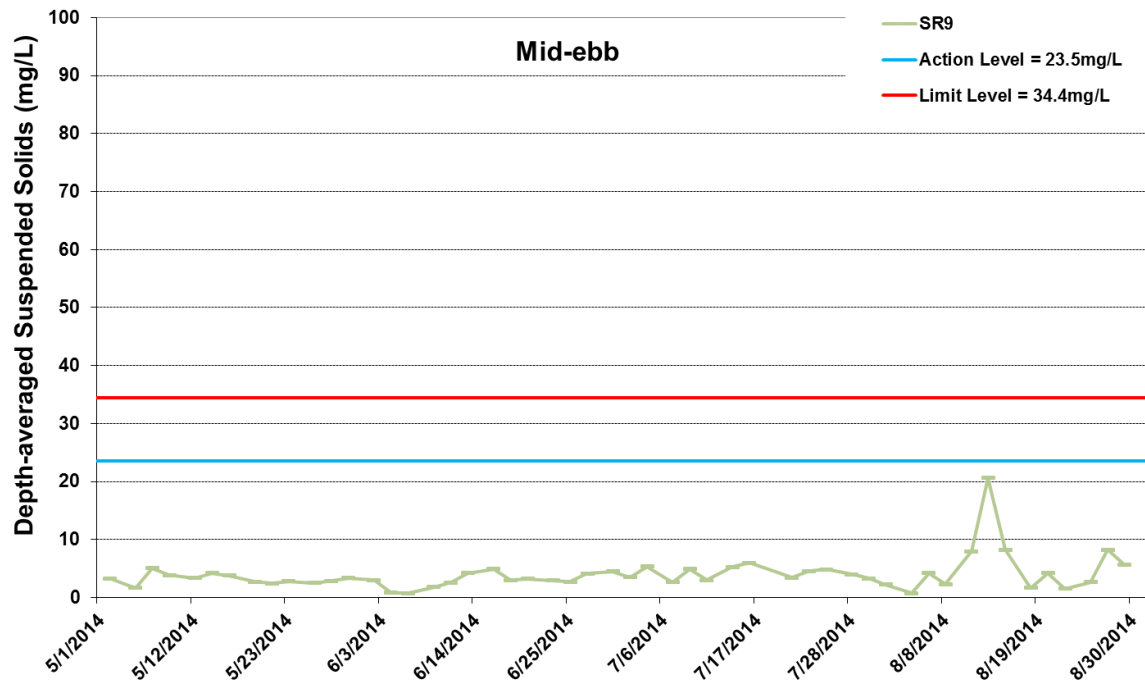


Figure I43 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 May 2014 and 31 August 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (5/1/2014 - 8/6/2014); Construction of Temporary Seawalls (5/1/2013 - 8/31/2014); Sheet Piling (5/1/2014 - 8/31/2014); Filling (5/1/2014 - 8/31/2014).



Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	10:22	29.8	7.77	18.6	6.62	4.25	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	10:22	29.9	7.82	18.7	6.65	4.26	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS4	Middle	11.9	2	1	10:22	29.7	7.83	18.8	6.47	4.39	1.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS4	Middle	11.9	2	2	10:22	29.6	7.81	18.7	6.46	4.37	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.8	3	1	10:22	29.5	7.91	18.8	6.37	4.54	2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.8	3	2	10:22	29.4	7.94	18.9	6.39	4.57	1.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	07:53	29.7	7.77	18.6	6.38	4.19	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	07:53	29.8	7.73	18.7	6.4	4.21	1.9
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS6	Middle	6.9	2	1	07:53	29.6	7.79	18.8	6.27	4.35	2.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS6	Middle	6.9	2	2	07:53	29.5	7.82	18.9	6.29	4.36	2.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.8	3	1	07:53	29.4	7.88	19.1	6.19	4.48	3.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.8	3	2	07:53	29.5	7.87	19	6.17	4.5	3.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	09:44	29.7	7.89	18.6	6.45	4.44	1
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	09:44	29.8	7.87	18.7	6.46	4.46	1.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS12	Middle	7.6	2	1	09:44	29.7	7.91	18.7	6.58	4.58	2.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS12	Middle	7.6	2	2	09:44	29.6	7.94	18.8	6.6	4.6	2.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.2	3	1	09:44	29.4	7.97	18.8	6.64	4.73	3.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.2	3	2	09:44	29.3	7.99	18.7	6.63	4.76	3.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	09:25	29.6	7.72	18.5	6.45	4.51	1.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	09:25	29.7	7.74	18.4	6.43	4.52	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS13	Middle	6.4	2	1	09:25	29.6	7.8	18.6	6.52	4.56	2.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS13	Middle	6.4	2	2	09:25	29.5	7.83	18.6	6.54	4.59	2.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.8	3	1	09:25	29.5	7.86	18.7	6.6	4.73	3.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.8	3	2	09:25	29.4	7.89	18.6	6.61	4.71	3.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	10:03	29.8	7.84	18.5	6.4	4.43	0.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	10:03	29.8	7.82	18.6	6.41	4.45	0.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS14	Middle	8.4	2	1	10:03	29.6	7.87	18.6	6.27	4.38	2.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS14	Middle	8.4	2	2	10:03	29.7	7.89	18.7	6.28	4.35	2.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.8	3	1	10:03	29.5	7.96	18.7	6.03	4.64	3.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.8	3	2	10:03	29.4	7.95	18.8	6.1	4.66	3.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	09:06	29.8	7.79	18.4	6.27	4.42	3.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	09:06	29.7	7.81	18.5	6.29	4.44	3.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS15	Middle	6.3	2	1	09:06	29.5	7.89	18.6	6.1	4.53	3.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS15	Middle	6.3	2	2	09:06	29.6	7.86	18.7	6.08	4.54	2.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.6	3	1	09:06	29.6	7.9	18.8	5.9	4.63	3.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.66	3	2	09:06	29.5	7.88	18.7	5.91	4.67	3.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	08:31	29.8	7.88	18.5	6.38	4.52	2.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	08:31	29.7	7.89	18.6	6.37	4.54	2.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	08:31						
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	08:31						
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR8	Bottom	4	3	1	08:31	29.5	7.9	18.6	6.3	4.63	3.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR8	Bottom	4	3	2	08:31	29.6	7.91	18.7	6.28	4.61	3.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	08:50	29.7	7.88	18.6	6.38	4.33	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	08:50	29.6	7.86	18.7	6.41	4.36	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	08:50						
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	08:50						
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.4	3	1	08:50	29.5	7.9	18.7	6.29	4.42	2.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.4	3	2	08:50	29.5	7.92	18.8	6.27	4.43	2.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	08:10	29.7	7.72	18.6	6.49	4.29	0.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	08:10	29.7	7.74	18.5	6.52	4.32	0.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.3	2	1	08:10	29.6	7.76	18.7	6.39	4.45	2.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.3	2	2	08:10	29.5	7.8	18.8	6.37	4.42	2.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.6	3	1	08:10	29.4	7.9	18.8	6.1	4.56	4.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.6	3	2	08:10	29.5	7.89	18.9	6.08	4.59	4.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	13:17	29.9	7.82	18.7	6.53	4.31	1.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	13:17	29.9	7.87	18.8	6.56	4.32	1.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.7	2	1	13:17	29.8	7.88	18.8	6.38	4.45	1.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.7	2	2	13:17	29.7	7.86	18.9	6.37	4.43	1.6

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22.4	3	1	13:17	29.6	7.96	19	6.28	4.6	3.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22.4	3	2	13:17	29.5	7.99	18.9	6.3	4.63	3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	16:12	29.8	7.82	18.7	6.29	4.25	1.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	16:12	29.9	7.78	18.8	6.31	4.27	1.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.8	2	1	16:12	29.6	7.84	18.9	6.18	4.41	1.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.8	2	2	16:12	29.7	7.87	19	6.2	4.42	1.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.6	3	1	16:12	29.4	7.93	19.1	6.1	4.54	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.6	3	2	16:12	29.5	7.92	19.2	6.08	4.56	1.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	14:01	29.9	7.94	18.8	6.36	4.5	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	14:01	29.9	7.92	18.7	6.37	4.52	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.4	2	1	14:01	29.6	7.93	18.8	6.49	4.64	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.4	2	2	14:01	29.5	7.99	18.9	6.51	4.66	1.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.8	3	1	14:01	29.6	8.02	18.9	6.55	4.79	2.9
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.8	3	2	14:01	29.5	8.04	19	6.54	4.82	2.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	14:23	29.8	7.77	18.5	6.36	4.57	0.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	14:23	29.7	7.79	18.6	6.34	4.58	0.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.2	2	1	14:23	29.6	7.85	18.6	6.43	4.62	0.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.2	2	2	14:23	29.6	7.88	18.7	6.45	4.65	0.6
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.4	3	1	14:23	29.5	7.91	18.7	6.51	4.79	0.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.4	3	2	14:23	29.6	7.94	18.8	6.52	4.77	0.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	13:39	29.8	7.89	18.6	6.31	4.49	3.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	13:39	29.9	7.87	18.7	6.32	4.51	3.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.2	2	1	13:39	29.7	7.92	18.8	6.18	4.44	4.4
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.2	2	2	13:39	29.6	7.94	18.7	6.19	4.41	3.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.4	3	1	13:39	29.5	8.01	18.8	5.99	4.7	6.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.4	3	2	13:39	29.6	8	18.9	6.01	4.72	6.5
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	14:45	29.8	7.84	18.5	6.18	4.48	0.8
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	14:45	29.9	7.86	18.6	6.2	4.5	1.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.1	2	1	14:45	29.6	7.94	18.8	6.01	4.59	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.1	2	2	14:45	29.7	7.95	18.7	5.99	4.6	1.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.2	3	1	14:45	29.6	7.95	18.8	5.81	4.69	2.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.2	3	2	14:45	29.5	7.93	18.9	5.82	4.73	2.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	15:29	29.9	7.91	18.6	6.29	4.58	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	15:29	29.8	7.94	18.7	6.28	4.6	1.9
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	15:29						
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	15:29						
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	1	15:29	29.6	7.95	18.8	6.21	4.69	3.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	2	15:29	29.7	7.96	18.9	6.19	4.67	3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	15:07	29.8	7.93	18.7	6.29	4.39	2.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	15:07	29.7	7.91	18.8	6.32	4.42	2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	15:07						
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	15:07						
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.1	3	1	15:07	29.6	7.96	18.9	6.2	4.48	2.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.1	3	2	15:07	29.6	7.97	18.8	6.18	4.49	2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	15:51	29.8	7.77	18.6	6.4	4.35	1.2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	15:51	29.7	7.79	18.7	6.43	4.38	1.3
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.1	2	1	15:51	29.7	7.81	18.8	6.3	4.51	2
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.1	2	2	15:51	29.6	7.85	18.9	6.28	4.48	2.1
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.2	3	1	15:51	29.6	7.95	19	6.01	4.62	1.7
TMCLKL	HY/2012/08	2014-08-01	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.2	3	2	15:51	29.5	7.94	18.9	6	4.65	1.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	14:19	29.8	7.68	18.6	6.55	4.1	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	14:19	29.7	7.73	18.5	6.58	4.11	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS4	Middle	11.6	2	1	14:19	29.6	7.74	18.6	6.4	4.24	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS4	Middle	11.6	2	2	14:19	29.5	7.72	18.7	6.39	4.22	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.2	3	1	14:19	29.4	7.82	18.9	6.32	4.39	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.2	3	2	14:19	29.5	7.85	18.8	6.3	4.42	1.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	11:07	29.6	7.68	18.5	6.31	4.04	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	11:07	29.5	7.64	18.6	6.33	4.06	0.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS6	Middle	7.1	2	1	11:07	29.5	7.7	18.7	6.2	4.19	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS6	Middle	7.1	2	2	11:07	29.4	7.73	18.8	6.22	4.21	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.2	3	1	11:07	29.3	7.79	18.9	6.12	4.33	1.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.2	3	2	11:07	29.4	7.78	19	6.1	4.35	1.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	13:31	29.7	7.8	18.6	6.38	4.29	1.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	13:31	29.6	7.78	18.5	6.39	4.31	1.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	1	13:31	29.6	7.82	18.7	6.51	4.43	1.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	2	13:31	29.5	7.85	18.6	6.53	4.45	1.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.4	3	1	13:31	29.4	7.88	18.7	6.57	4.58	1.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.4	3	2	13:31	29.5	7.9	18.8	6.56	4.61	1.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	13:07	29.8	7.63	18.6	6.38	4.36	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	13:07	29.7	7.65	18.5	6.36	4.37	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS13	Middle	6.7	2	1	13:07	29.7	7.71	18.6	6.45	4.41	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS13	Middle	6.7	2	2	13:07	29.6	7.74	18.7	6.47	4.44	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS13	Bottom	12.4	3	1	13:07	29.6	7.77	18.7	6.53	4.58	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS13	Bottom	12.4	3	2	13:07	29.5	7.8	18.8	6.54	4.56	1.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	13:55	29.7	7.75	18.6	6.33	4.28	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	13:55	29.7	7.73	18.7	6.34	4.3	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	1	13:55	29.5	7.78	18.7	6.2	4.23	0.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS14	Middle	8.6	2	2	13:55	29.4	7.8	18.8	6.21	4.2	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	1	13:55	29.5	7.87	18.8	6.01	4.49	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	2	13:55	29.5	7.86	18.7	6.03	4.51	1.2
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	12:43	29.6	7.7	18.6	6.2	4.27	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	12:43	29.7	7.72	18.7	6.22	4.29	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS15	Middle	6.4	2	1	12:43	29.6	7.8	18.7	6.03	4.38	0.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS15	Middle	6.4	2	2	12:43	29.5	7.77	18.8	6.01	4.39	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.8	3	1	12:43	29.5	7.81	18.8	5.84	4.48	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.8	3	2	12:43	29.5	7.79	18.7	5.83	4.52	1.4
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	11:55	29.6	7.77	18.5	6.3	4.37	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	11:55	29.7	7.8	18.4	6.29	4.39	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	11:55						
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	11:55						
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.8	3	1	11:55	29.5	7.81	18.6	6.23	4.48	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.8	3	2	11:55	29.4	7.82	18.7	6.21	4.46	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	12:19	29.6	7.79	18.5	6.31	4.18	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	12:19	29.5	7.77	18.5	6.34	4.21	0.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	12:19						
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	12:19						
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.2	3	1	12:19	29.4	7.81	18.7	6.22	4.27	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.2	3	2	12:19	29.5	7.83	18.6	6.2	4.28	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	11:31	29.7	7.63	18.4	6.42	4.14	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	11:31	29.6	7.65	18.5	6.45	4.17	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.6	2	1	11:31	29.4	7.67	18.7	6.32	4.3	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.6	2	2	11:31	29.5	7.71	18.6	6.3	4.27	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR10A	Bottom	14.2	3	1	11:31	29.5	7.81	18.7	6.03	4.41	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Flood	Fine	Small Wave	SR10A	Bottom	14.2	3	2	11:31	29.5	7.8	18.8	6.01	4.44	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	16:44	29.9	7.6	18.6	6.42	4.32	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	16:44	29.9	7.62	18.7	6.47	4.29	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.4	2	1	16:44	29.7	7.8	18.8	6.34	4.29	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.4	2	2	16:44	29.6	7.78	18.8	6.31	4.35	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.8	3	1	16:44	29.6	7.94	18.9	6.21	4.52	1.3
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.8	3	2	16:44	29.5	7.89	19	6.18	4.49	1.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	19:58	29.7	7.66	18.6	6.2	4.06	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	19:58	29.6	7.7	18.7	6.23	4.09	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.9	2	1	19:58	29.5	7.71	18.8	6.1	4.3	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.9	2	2	19:58	29.5	7.74	18.8	6.12	4.34	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.8	3	1	19:58	29.4	7.77	19.1	6.03	4.47	0.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.8	3	2	19:58	29.3	7.76	19	5.99	4.44	0.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	17:32	29.8	7.78	18.7	6.21	4.41	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	17:32	29.8	7.84	18.6	6.25	4.39	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	1	17:32	29.7	7.88	18.8	6.4	4.54	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	2	17:32	29.6	7.9	18.8	6.41	4.5	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	1	17:32	29.6	7.94	18.9	6.44	4.59	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	2	17:32	29.6	7.99	18.8	6.47	4.64	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	17:56	29.8	7.77	18.6	6.23	4.5	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	17:56	29.8	7.76	18.7	6.25	4.47	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.5	2	1	17:56	29.7	7.83	18.7	6.39	4.5	1.2
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.5	2	2	17:56	29.8	7.8	18.8	6.36	4.47	1.2
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS13	Bottom	12	3	1	17:56	29.6	7.9	18.8	6.4	4.62	1.4
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS13	Bottom	12	3	2	17:56	29.7	7.88	18.9	6.44	4.67	1.4
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	17:08	29.7	7.84	18.7	6.2	4.4	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	17:08	29.8	7.86	18.7	6.19	4.41	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	1	17:08	29.6	8.8	18.9	6.07	4.29	0.9
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	2	17:08	29.7	7.82	18.8	6.09	4.34	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	1	17:08	29.6	7.9	18.9	5.91	4.57	1.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	2	17:08	29.5	7.95	19	5.88	4.6	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	18:20	29.7	7.79	18.7	6.12	4.29	1.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	18:20	29.8	7.72	18.7	6.09	4.34	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.3	2	1	18:20	29.7	7.82	18.9	6	4.49	1.2
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.3	2	2	18:20	29.6	7.88	18.7	5.96	4.5	1.4
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.5	3	1	18:20	29.4	7.91	18.9	5.73	4.61	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.5	3	2	18:20	29.5	7.87	19	5.75	4.57	1.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	19:08	29.7	7.82	18.6	6.21	4.45	0.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	19:08	29.8	7.89	18.6	6.2	4.48	0.7
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	19:08						
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	19:08						
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.5	3	1	19:08	29.6	7.97	18.7	6.11	4.58	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.5	3	2	19:08	29.5	7.92	18.9	6.08	4.61	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	18:44	29.7	7.77	18.6	6.27	4.29	0.5
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	18:44	29.7	7.82	18.5	6.22	4.33	0.6
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	18:44						
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	18:44						
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR9	Bottom	3.8	3	1	18:44	29.5	7.84	18.8	6.1	4.4	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR9	Bottom	3.8	3	2	18:44	29.6	7.88	18.7	6.08	4.37	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	19:32	29.8	7.59	18.5	6.37	4.19	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	19:32	29.7	7.57	18.5	6.35	4.22	0.8
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.4	2	1	19:32	29.7	7.6	18.7	6.2	4.44	1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.4	2	2	19:32	29.6	7.63	18.8	6.19	4.47	1.1
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.8	3	1	19:32	29.5	7.72	18.9	5.94	4.57	1.4
TMCLKL	HY/2012/08	2014-08-04	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.8	3	2	19:32	29.6	7.69	18.8	5.92	4.59	2.4
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	17:45	29.6	7.61	18.5	6.47	4.07	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	17:45	29.7	7.64	18.4	6.49	4.09	2.9
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS4	Middle	11.2	2	1	17:45	29.6	7.64	18.6	6.31	4.16	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS4	Middle	11.2	2	2	17:45	29.5	7.66	18.5	6.3	4.17	3.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.4	3	1	17:45	29.5	7.7	18.5	6.23	4.32	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.4	3	2	17:45	29.5	7.71	18.6	6.22	4.35	3.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	14:35	29.6	7.64	18.4	6.24	4.01	3.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	14:35	29.5	7.66	18.3	6.26	4.03	3.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS6	Middle	7	2	1	14:35	29.5	7.69	18.5	6.17	4.13	3.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS6	Middle	7	2	2	14:35	29.4	7.71	18.6	6.15	4.16	3.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS6	Bottom	13	3	1	14:35	29.3	7.75	18.8	6.1	4.3	3.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	CS6	Bottom	13	3	2	14:35	29.4	7.73	18.8	6.11	4.28	3.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	17:00	29.6	7.75	18.5	6.33	4.21	2.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	17:00	29.5	7.74	18.4	6.35	4.2	2.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS12	Middle	7.1	2	1	17:00	29.5	7.78	18.6	6.47	4.32	3.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS12	Middle	7.1	2	2	17:00	29.6	7.78	18.6	6.49	4.35	3.3

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.2	3	1	17:00	29.4	7.84	18.7	6.55	4.46	2.9
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.2	3	2	17:00	29.5	7.87	18.6	6.53	4.45	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	16:35	29.6	7.56	18.5	6.3	4.32	0.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	16:35	29.7	7.58	18.6	6.31	4.33	0.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS13	Middle	6.6	2	1	16:35	29.6	7.62	18.4	6.39	4.38	1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS13	Middle	6.6	2	2	16:35	29.5	7.65	18.5	6.41	4.4	1.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS13	Bottom	12.2	3	1	16:35	29.5	7.74	18.4	6.48	4.55	1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS13	Bottom	12.2	3	2	16:35	29.5	7.76	18.3	6.47	4.54	1.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	17:25	29.7	7.68	18.6	6.3	4.24	1.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	17:25	29.6	7.69	18.7	6.29	4.26	1.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS14	Middle	8.2	2	1	17:25	29.6	7.72	18.7	6.21	4.2	1.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS14	Middle	8.2	2	2	17:25	29.5	7.73	18.8	6.19	4.18	1.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.4	3	1	17:25	29.5	7.78	18.8	6	4.32	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.4	3	2	17:25	29.5	7.76	18.9	6.02	4.31	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	16:11	29.5	7.64	18.2	6.17	4.23	1.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	16:11	29.4	7.66	18.4	6.15	4.24	1.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS15	Middle	6.2	2	1	16:11	29.5	7.73	18.2	6.1	4.34	1.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS15	Middle	6.2	2	2	16:11	29.5	7.74	18.3	6.09	4.35	1.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.4	3	1	16:11	29.6	7.82	18.3	5.93	4.45	1.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.4	3	2	16:11	29.5	7.8	18.5	5.92	4.47	1.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	15:23	29.5	7.75	18.4	6.2	4.35	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	15:23	29.3	7.74	18.4	6.19	4.36	4.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	15:23						
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	15:23						
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.5	3	1	15:23	29.4	7.8	18.7	6.17	4.43	4.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.5	3	2	15:23	29.5	7.79	18.6	6.15	4.42	4.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	15:47	29.5	7.75	18.2	6.28	4.19	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	15:47	29.5	7.74	18.3	6.26	4.2	3.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	15:47						
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	15:47						
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.1	3	1	15:47	29.5	7.78	18.4	6.24	4.24	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.1	3	2	15:47	29.4	7.79	18.5	6.25	4.25	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	14:59	29.5	7.6	18.5	6.33	4.12	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	14:59	29.4	7.58	18.4	6.35	4.13	3.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.6	2	1	14:59	29.5	7.63	18.6	6.22	4.24	4.4
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.6	2	2	14:59	29.4	7.64	18.7	6.22	4.28	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR10A	Bottom	4.1	3	1	14:59	29.5	7.71	18.9	6.01	4.36	5
TMCLKL	HY/2012/08	2014-08-06	Mid-Flood	Fine	Small Wave	SR10A	Bottom	4.1	3	2	14:59	29.5	7.74	18.7	5.98	4.37	5
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS4	Surface	1	1	1	07:17	28.3	7.74	18.7	6.33	4.24	3
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS4	Surface	1	1	2	07:17	28.4	7.72	18.7	6.32	4.25	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS4	Middle	11.5	2	1	07:17	28.3	7.76	18.8	6.28	4.33	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS4	Middle	11.5	2	2	07:17	28.3	7.78	18.8	6.26	4.31	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS4	Bottom	21.9	3	1	07:17	28.4	7.82	18.9	6.17	4.42	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS4	Bottom	21.9	3	2	07:17	28.5	7.8	19	6.16	4.4	4.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS6	Surface	1	1	1	10:26	28.8	7.7	18.6	6.24	4.14	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS6	Surface	1	1	2	10:26	28.9	7.72	18.6	6.22	4.16	4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS6	Middle	6.9	2	1	10:26	28.8	7.74	18.7	6.08	4.22	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS6	Middle	6.9	2	2	10:26	28.7	7.76	18.7	6.06	4.24	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS6	Bottom	12.8	3	1	10:26	28.7	7.75	18.6	6	4.34	4.4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	CS6	Bottom	12.8	3	2	10:26	28.6	7.72	18.7	5.96	4.36	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS12	Surface	1	1	1	08:05	28.5	7.74	18.7	6.2	4.16	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS12	Surface	1	1	2	08:05	28.4	7.76	18.7	6.22	4.14	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS12	Middle	7.5	2	1	08:05	28.6	7.8	18.8	6.38	4.21	3.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS12	Middle	7.5	2	2	08:05	28.6	7.82	18.9	6.4	4.22	3.9
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS12	Bottom	14	3	1	08:05	28.5	7.85	18.8	6.38	4.33	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS12	Bottom	14	3	2	08:05	28.4	7.86	18.9	6.34	4.34	4.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS13	Surface	1	1	1	08:29	28.5	7.72	18.6	6.3	4.18	3.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS13	Surface	1	1	2	08:29	28.5	7.74	18.6	6.28	4.2	3.5

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS13	Middle	6.5	2	1	08:29	28.4	7.8	18.7	6.32	4.22	4.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS13	Middle	6.5	2	2	08:29	28.4	7.82	18.7	6.34	4.24	4.8
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS13	Bottom	12	3	1	08:29	28.4	7.92	18.8	6.24	4.34	4.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS13	Bottom	12	3	2	08:29	28.3	7.94	18.7	6.26	4.35	4.9
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS14	Surface	1	1	1	07:41	28.3	7.82	18.8	6.18	4.14	3.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS14	Surface	1	1	2	07:41	28.4	7.84	18.7	6.2	4.1	3.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS14	Middle	8.1	2	1	07:41	28.5	7.84	18.8	6.06	4.2	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS14	Middle	8.1	2	2	07:41	28.4	7.86	18.8	6.04	4.22	3.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS14	Bottom	15.1	3	1	07:41	28.5	7.92	18.8	5.94	4.2	4.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS14	Bottom	15.1	3	2	07:41	28.5	7.9	18.7	5.92	4.22	4.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS15	Surface	1	1	1	08:50	28.6	7.76	18.8	6.2	4.04	2.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS15	Surface	1	1	2	08:50	28.6	7.74	18.7	6.16	4.06	2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS15	Middle	6.3	2	1	08:50	28.5	7.78	18.7	6.08	4.14	4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS15	Middle	6.3	2	2	08:50	28.6	7.82	18.8	6.06	4.16	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS15	Bottom	11.5	3	1	08:50	28.5	7.84	18.7	6.04	4.2	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	IS15	Bottom	11.5	3	2	08:50	28.5	7.86	18.8	6	4.24	4.7
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR8	Surface	1	1	1	09:37	28.7	7.8	18.7	6.24	4.3	2.4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR8	Surface	1	1	2	09:37	28.6	7.82	18.7	6.22	4.26	2.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR8	Middle		2	1	09:37						
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR8	Middle		2	2	09:37						
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR8	Bottom	3.4	3	1	09:37	28.6	7.89	18.7	6.04	4.36	3.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR8	Bottom	3.4	3	2	09:37	28.5	7.9	18.8	6.02	4.38	4.5
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR9	Surface	1	1	1	09:14	28.6	7.74	18.6	6.31	4.3	4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR9	Surface	1	1	2	09:14	28.7	7.75	18.7	6.3	4.28	4.3
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR9	Middle		2	1	09:14						
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR9	Middle		2	2	09:14						
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR9	Bottom	3.8	3	1	09:14	28.7	7.78	18.8	6.04	4.38	4.4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR9	Bottom	3.8	3	2	09:14	28.6	7.75	18.7	6.06	4.35	4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR10A	Surface	1	1	1	09:58	28.6	7.64	18.6	6.3	4.1	3.6
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR10A	Surface	1	1	2	09:58	28.7	7.66	18.6	6.28	4.08	4.4
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR10A	Middle	7.4	2	1	09:58	28.6	7.67	18.8	6.1	4.21	4.2
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR10A	Middle	7.4	2	2	09:58	28.6	7.68	18.8	6.08	4.23	3.1
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR10A	Bottom	13.7	3	1	09:58	28.5	7.76	18.7	5.96	4.3	5
TMCLKL	HY/2012/08	2014-08-06	Mid-Ebb	Sunny	Small Wave	SR10A	Bottom	13.7	3	2	09:58	28.5	7.75	18.8	5.94	4.36	4.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	19:26	29.4	7.69	18.1	6.82	4.02	2.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	19:26	29.4	7.73	18.1	6.89	4.05	1.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS4	Middle	11.7	2	1	19:26	29.2	7.75	18.2	6.7	4.14	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS4	Middle	11.7	2	2	19:26	29.1	7.79	18.2	6.73	4.2	2.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS4	Bottom	23.4	3	1	19:26	29	7.83	18.4	6.44	4.49	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS4	Bottom	23.4	3	2	19:26	29	7.86	18.3	6.48	4.46	2.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	16:30	29.3	7.61	17.9	6.79	3.85	1.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	16:30	29.4	7.63	17.9	6.83	3.84	1.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS6	Middle	6.9	2	1	16:30	29.2	7.69	18.1	6.65	4.02	1.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS6	Middle	6.9	2	2	16:30	29	7.73	18.2	6.68	4.07	1.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.8	3	1	16:30	29	7.75	18.4	6.42	4.13	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.8	3	2	16:30	29	7.8	18.3	6.47	4.12	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	18:43	29.1	7.67	17.9	6.59	4.11	1.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	18:43	29.2	7.64	17.9	6.62	4.1	1.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS12	Middle	7.8	2	1	18:43	29	7.78	18.1	6.42	4.02	1.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS12	Middle	7.8	2	2	18:43	29	7.75	18	6.38	3.99	2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.5	3	1	18:43	28.9	7.82	18.4	6.27	4.37	2.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.5	3	2	18:43	28.8	7.81	18.3	6.24	4.38	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	18:21	29.1	7.76	18	6.88	4.13	1.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	18:21	29	7.73	18	6.89	4.09	1.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	1	18:21	28.9	7.65	18.1	6.64	4.33	2.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	2	18:21	28.8	7.68	18.2	6.69	4.37	3
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.5	3	1	18:21	28.8	7.82	18.4	6.45	4.44	3.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.5	3	2	18:21	28.8	7.66	18.4	6.44	4.45	3.6

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	19:04	29.2	7.53	17.8	6.48	4.14	1.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	19:04	29.3	7.5	17.7	6.52	4.1	1.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	1	19:04	29.1	7.61	18	6.34	4.26	1.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	2	19:04	29.1	7.66	18	6.33	4.25	1.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	1	19:04	28.9	7.74	18.2	6.1	4.42	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	2	19:04	28.9	7.79	18.3	6.06	4.39	2.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	18:00	29.2	7.73	18	6.58	4.03	2.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	18:00	29.3	7.78	18	6.63	4.01	2.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS15	Middle	6.5	2	1	18:00	29.1	7.8	18.3	6.47	4.29	2.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS15	Middle	6.5	2	2	18:00	29.1	7.82	18.2	6.45	4.33	2.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.9	3	1	18:00	28.9	7.84	18.5	6.22	4.58	3.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.9	3	2	18:00	29	7.8	18.4	6.25	4.55	3.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	17:14	29.4	7.62	18	6.44	4.29	2.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	17:14	29.3	7.66	17.8	6.47	4.28	1.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	17:14						
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	17:14						
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.8	3	1	17:14	29.1	7.75	18.1	6.28	4.41	2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.8	3	2	17:14	29.2	7.78	18.2	6.26	4.43	2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	17:32	29.4	7.72	18.1	6.52	4.01	1.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	17:32	29.4	7.77	18.1	6.5	3.98	1.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	17:32						
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	17:32						
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.7	3	1	17:32	29.1	7.83	18.2	6.33	4.26	2.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.7	3	2	17:32	29.2	7.8	18.2	6.36	4.31	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	16:52	29.2	7.58	18	6.45	3.86	2
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	16:52	29.1	7.55	17.9	6.48	3.9	1.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.5	2	1	16:52	29	7.66	17.9	6.31	3.95	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.5	2	2	16:52	29.1	7.69	17.9	6.27	3.96	2.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.9	3	1	16:52	29	7.78	17.8	6.15	4.06	3.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.9	3	2	16:52	29	7.74	18.2	6.12	4.01	3.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	09:16	29.6	7.63	18	6.68	4.1	3.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	09:16	29.5	7.68	18	6.71	4.18	3.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	1	09:16	29.3	7.72	18.2	6.45	4.37	3.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	2	09:16	29.3	7.76	18.3	6.48	4.32	3.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	1	09:16	29.1	7.8	18.6	6.23	4.61	3.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	2	09:16	29	7.81	18.6	6.25	4.63	3.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	12:20	29.5	7.71	18.1	6.68	3.98	2.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	12:20	29.6	7.74	18.2	6.72	4.03	2.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.7	2	1	12:20	29.3	7.82	18.4	6.42	4.12	2.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.7	2	2	12:20	29.3	7.8	18.5	6.48	4.16	1.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.3	3	1	12:20	29.1	7.85	18.7	6.33	4.38	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.3	3	2	12:20	29.2	7.88	18.7	6.36	4.33	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	10:00	29.4	7.77	18.1	6.42	4.36	1.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	10:00	29.5	7.79	18.2	6.39	4.35	1.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	1	10:00	29.2	7.7	18.4	6.11	4.52	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	2	10:00	29.1	7.71	18.4	6.15	4.57	2.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	1	10:00	29.1	7.83	18.5	6.01	4.68	4.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	2	10:00	29.1	7.86	18.4	5.96	4.69	4.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	10:26	29.3	7.68	18.2	6.69	4.01	2.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	10:26	29.4	7.7	18.3	6.64	3.97	2.9
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	1	10:26	29.4	7.73	18.5	6.49	4.25	3.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	2	10:26	29.5	7.77	18.4	6.53	4.22	3.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.1	3	1	10:26	29.2	7.81	18.6	6.22	4.47	3.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.1	3	2	10:26	29.2	7.86	18.6	6.2	4.44	3.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	09:35	29.3	7.8	18	6.52	4.22	1.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	09:35	29.4	7.76	17.9	6.56	4.25	1.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	1	09:35	29.2	7.82	18.3	6.34	4.31	2.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	2	09:35	29.3	7.85	18.2	6.31	4.35	2.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	1	09:35	29	7.88	18.5	6.07	4.51	3.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	2	09:35	29.1	7.87	18.6	6.09	4.58	3.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	10:48	29.4	7.65	18.1	6.42	4.16	2.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	10:48	29.5	7.62	18.2	6.45	4.13	2.8
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.2	2	1	10:48	29.3	7.71	18.4	6.23	4.34	2.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.2	2	2	10:48	29.3	7.76	18.5	6.2	4.38	2.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.4	3	1	10:48	29.1	7.82	18.6	6.09	4.47	3.4
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.4	3	2	10:48	29.2	7.79	18.6	6.06	4.44	3.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	11:46	29.5	7.61	18	6.32	4.31	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	11:46	29.6	7.64	18.1	6.39	4.37	2.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	11:46						
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	11:46						
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4.2	3	1	11:46	29.4	7.7	18.3	6.06	4.56	2.2
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4.2	3	2	11:46	29.4	7.71	18.2	6.02	4.59	2.5
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	11:24	29.5	7.66	18.2	6.37	4.11	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	11:24	29.5	7.69	18.2	6.33	4.09	2.1
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	11:24						
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	11:24						
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.3	3	1	11:24	29.4	7.75	18.3	6.02	4.18	2.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.3	3	2	11:24	29.3	7.76	18.3	6.03	4.21	2.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	12:04	29.4	7.65	18.3	6.52	4.09	0.7
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	12:04	29.3	7.69	18.3	6.51	4.05	1.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	1	12:04	29.2	7.73	18.6	6.4	4.19	1
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	2	12:04	29.3	7.7	18.5	6.37	4.23	1.3
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	1	12:04	29.1	7.81	18.8	6.21	4.44	0.6
TMCLKL	HY/2012/08	2014-08-08	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	2	12:04	29.1	7.84	18.7	6.26	4.47	1.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	20:45	29.1	7.7	18.1	6.8	3.94	9.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	20:45	29.1	7.72	18.1	6.76	3.96	9.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS4	Middle	11.8	2	1	20:45	29	7.74	18.2	6.72	4.08	9.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS4	Middle	11.8	2	2	20:45	29	7.76	18.2	6.7	4.1	9.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.5	3	1	20:45	29	7.8	18.3	6.48	4.14	12.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.5	3	2	20:45	28.9	7.82	18.4	6.46	4.18	11.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	18:29	29.4	7.67	18	6.82	3.64	10.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	18:29	29.3	7.68	18	6.81	3.66	10
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS6	Middle	7	2	1	18:29	29.2	7.71	18.1	6.6	3.78	11.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS6	Middle	7	2	2	18:29	29.3	7.7	18.1	6.62	3.8	12.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.9	3	1	18:29	29.1	7.76	18.2	6.38	3.82	12.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.9	3	2	18:29	29.2	7.78	18.2	6.36	3.84	12.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	20:11	29.1	7.67	18.1	6.54	3.93	8.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	20:11	29.1	7.68	18.1	6.55	3.95	8.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS12	Middle	7.8	2	1	20:11	29	7.74	18.2	6.38	3.99	8.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS12	Middle	7.8	2	2	20:11	29.1	7.75	18.2	6.36	4.01	8.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.6	3	1	20:11	28.9	7.8	18.2	6.22	4.21	8.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.6	3	2	20:11	28.9	7.81	18.3	6.2	4.23	9.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	19:53	29.2	7.7	18.1	6.74	3.98	3.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	19:53	29.2	7.72	18.1	6.72	4	4.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	1	19:53	29.2	7.64	18.2	6.5	4.14	9.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	2	19:53	29.1	7.62	18.1	6.51	4.16	8.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.6	3	1	19:53	29.1	7.64	18.2	6.38	4.24	9.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.6	3	2	19:53	29.1	7.65	18.3	6.36	4.26	9.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	20:28	29.1	7.6	18.2	6.44	3.87	8.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	20:28	29.1	7.62	18.1	6.46	3.87	8.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS14	Middle	8.4	2	1	20:28	29.1	7.64	18.2	6.36	4.04	8.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS14	Middle	8.4	2	2	20:28	29	7.66	18.2	6.34	4.06	9
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.7	3	1	20:28	28.9	7.7	18.3	6.18	4.24	10.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.7	3	2	20:28	28.9	7.72	18.4	6.2	4.26	10.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	19:35	29.3	7.74	18.1	6.54	3.94	6.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	19:35	29.2	7.76	18.2	6.52	3.92	6

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS15	Middle	6.5	2	1	19:35	29.2	7.82	18.2	6.4	4.02	10.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS15	Middle	6.5	2	2	19:35	29.1	7.8	18.2	6.38	4.04	10.5
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS15	Bottom	12	3	1	19:35	29	7.84	18.2	6.2	4.3	12.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	IS15	Bottom	12	3	2	19:35	29	7.86	18.3	6.22	4.28	12.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	19:06	29.3	7.64	18.1	6.38	3.93	10.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	19:06	29.2	7.63	18.1	6.4	3.94	10.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	19:06						
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	19:06						
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.9	3	1	19:06	29	7.72	18.2	6.26	4.23	10.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.9	3	2	19:06	29.1	7.74	18.2	6.24	4.24	10.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	19:20	29.3	7.7	18.1	6.52	3.88	10.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	19:20	29.2	7.72	18.1	6.5	3.9	11.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	19:20						
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	19:20						
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.8	3	1	19:20	29.1	7.8	18.2	6.3	4.22	10.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.8	3	2	19:20	29.1	7.82	18.2	6.29	4.2	10.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	18:48	29.3	7.6	18.1	6.34	3.74	6.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	18:48	29.3	7.62	18.1	6.36	3.72	6.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.5	2	1	18:48	29.2	7.66	18.2	6.22	3.81	7.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.5	2	2	18:48	29.2	7.68	18.1	6.24	3.82	7.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR10A	Bottom	14	3	1	18:48	29.1	7.72	18.2	6.1	3.98	8
TMCLKL	HY/2012/08	2014-08-11	Mid-Flood	Fine	Small Wave	SR10A	Bottom	14	3	2	18:48	29.1	7.74	18.2	6.12	3.99	8.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS4	Surface	1	1	1	11:37	29.5	7.6	18.1	6.6	4.03	6.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS4	Surface	1	1	2	11:37	29.6	7.65	18	6.62	4.11	6.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS4	Middle	11.2	2	1	11:37	29.4	7.67	18.3	6.36	4.3	6.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS4	Middle	11.2	2	2	11:37	29.3	7.71	18.2	6.39	4.28	6.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS4	Bottom	21.4	3	1	11:37	29.1	7.76	18.6	6.17	4.55	7.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS4	Bottom	21.4	3	2	11:37	29.2	7.8	18.5	6.19	4.57	7.5
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS6	Surface	1	1	1	14:25	29.5	7.75	18.3	6.62	3.95	7.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS6	Surface	1	1	2	14:25	29.6	7.78	18.2	6.66	4.01	7.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS6	Middle	6.6	2	1	14:25	29.3	7.82	18.5	6.36	4.09	7.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS6	Middle	6.6	2	2	14:25	29.2	7.83	18.4	6.42	4.13	8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS6	Bottom	12.1	3	1	14:25	29.2	7.88	18.6	6.3	4.32	8.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	CS6	Bottom	12.1	3	2	14:25	29.2	7.89	18.5	6.27	4.28	9.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS12	Surface	1	1	1	12:17	29.5	7.8	18.1	6.44	4.31	6.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS12	Surface	1	1	2	12:17	29.5	7.81	18.2	6.41	4.3	6.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS12	Middle	7.4	2	1	12:17	29.3	7.82	18.3	6.13	4.47	9.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS12	Middle	7.4	2	2	12:17	29.2	7.85	18.2	6.14	4.5	9.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS12	Bottom	13.8	3	1	12:17	29.1	7.87	18.3	6.07	4.64	9.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS12	Bottom	13.8	3	2	12:17	29.1	7.89	18.4	6.04	4.65	9.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS13	Surface	1	1	1	12:37	29.4	7.64	18.3	6.66	3.97	3.5
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS13	Surface	1	1	2	12:37	29.5	7.66	18.3	6.62	4.01	3.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS13	Middle	6.2	2	1	12:37	29.4	7.71	18.4	6.43	4.18	5.8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS13	Middle	6.2	2	2	12:37	29.3	7.72	18.3	6.47	4.15	5.6
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS13	Bottom	11.3	3	1	12:37	29.3	7.78	18.5	6.14	4.38	9.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS13	Bottom	11.3	3	2	12:37	29.3	7.82	18.5	6.17	4.35	9.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS14	Surface	1	1	1	11:57	29.5	7.75	18.1	6.48	4.17	6.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS14	Surface	1	1	2	11:57	29.4	7.71	18	6.52	4.2	6.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS14	Middle	8	2	1	11:57	29.4	7.79	18.2	6.34	4.27	7.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS14	Middle	8	2	2	11:57	29.4	7.81	18.3	6.3	4.3	7.5
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS14	Bottom	15	3	1	11:57	29.2	7.85	18.4	6.03	4.43	8.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS14	Bottom	15	3	2	11:57	29.1	7.86	18.3	6.05	4.48	8.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS15	Surface	1	1	1	13:01	29.5	7.62	18.1	6.4	4.21	8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS15	Surface	1	1	2	13:01	29.5	7.61	18.2	6.37	4.09	8.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS15	Middle	6.1	2	1	13:01	29.4	7.67	18.3	6.21	4.31	8.4
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS15	Middle	6.1	2	2	13:01	29.3	7.65	18.3	6.18	4.34	8.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS15	Bottom	11.2	3	1	13:01	29.2	7.75	18.5	6.09	4.4	8.3
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	IS15	Bottom	11.2	3	2	13:01	29.1	7.74	18.4	6.07	4.38	8.5

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR8	Surface	1	1	1	13:41	29.5	7.63	18	6.37	4.27	7.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR8	Surface	1	1	2	13:41	29.6	7.67	18.1	6.46	4.33	7.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR8	Middle		2	1	13:41						
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR8	Middle		2	2	13:41						
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR8	Bottom	4	3	1	13:41	29.4	7.72	18.2	6.15	4.48	9.7
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR8	Bottom	4	3	2	13:41	29.5	7.74	18.2	6.12	4.51	9.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR9	Surface	1	1	1	13:24	29.5	7.65	18.2	6.34	4.07	7
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR9	Surface	1	1	2	13:24	29.4	7.67	18.2	6.29	4.08	6.5
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR9	Middle		2	1	13:24						
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR9	Middle		2	2	13:24						
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR9	Bottom	4.3	3	1	13:24	29.4	7.72	18.2	6.09	4.14	9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR9	Bottom	4.3	3	2	13:24	29.4	7.73	18.3	6.12	4.17	9.2
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR10A	Surface	1	1	1	14:02	29.5	7.61	18.2	6.48	4.02	6.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR10A	Surface	1	1	2	14:02	29.6	7.65	18.1	6.49	3.98	7
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR10A	Middle	7.2	2	1	14:02	29.4	7.69	18.3	6.36	4.13	7.1
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR10A	Middle	7.2	2	2	14:02	29.5	7.65	18.2	6.33	4.17	6.9
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR10A	Bottom	13.3	3	1	14:02	29.3	7.76	18.4	6.17	4.37	8
TMCLKL	HY/2012/08	2014-08-11	Mid-Ebb	Sunny	Small Wave	SR10A	Bottom	13.3	3	2	14:02	29.4	7.79	18.5	6.22	4.4	8.3
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	09:50	29.5	7.88	18.1	6.72	4.15	19
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	09:50	29.5	7.84	18.1	6.74	4.19	18.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	1	09:50	29.4	7.9	18.3	6.48	4.44	24.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	2	09:50	29.3	7.92	18.2	6.51	4.43	24.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.2	3	1	09:50	29.2	7.98	18.5	6.3	4.68	26.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.2	3	2	09:50	29.1	8.02	18.5	6.32	4.73	26.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	08:00	29.4	7.85	18.1	6.74	4.11	22.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	08:00	29.3	7.88	18	6.75	4.14	22.3
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7	2	1	08:00	29.3	7.91	18.2	6.34	4.17	22.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7	2	2	08:00	29.2	7.94	18.3	6.38	4.19	22.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.9	3	1	08:00	29.2	8	18.5	6.31	4.29	26.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.9	3	2	08:00	29.2	7.98	18.5	6.29	4.25	27.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	09:21	29.5	7.89	18.1	6.55	4.42	8.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	09:21	29.4	7.91	18.2	6.54	4.43	8.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.8	2	1	09:21	29.4	7.91	18.3	6.25	4.54	8.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.8	2	2	09:21	29.3	7.94	18.2	6.27	4.58	8.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.6	3	1	09:21	29.1	7.96	18.3	6.18	4.79	9.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.6	3	2	09:21	29.1	7.98	18.4	6.17	4.81	9.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:08	29.4	7.74	18.2	6.74	4.13	4.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:08	29.5	7.76	18.3	6.76	4.12	4.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.5	2	1	09:08	29.4	7.8	18.4	6.51	4.31	6.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.5	2	2	09:08	29.3	7.82	18.4	6.54	4.28	6.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	12	3	1	09:08	29.4	7.88	18.5	6.24	4.5	9.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	12	3	2	09:08	29.3	7.91	18.4	6.26	4.49	9.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	09:34	29.4	7.88	18.1	6.61	4.27	6.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	09:34	29.3	7.84	18.1	6.63	4.3	6.3
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	1	09:34	29.4	7.9	18.2	6.47	4.38	7.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	2	09:34	29.4	7.92	18.3	6.43	4.41	7.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.5	3	1	09:34	29.2	7.98	18.4	6.17	4.54	7.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.5	3	2	09:34	29.1	8.02	18.4	6.16	4.58	7.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	08:55	29.5	7.75	18.1	6.54	4.24	6.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	08:55	29.5	7.76	18.2	6.53	4.22	7.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.4	2	1	08:55	29.4	7.79	18.4	6.33	4.43	7.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.4	2	2	08:55	29.3	7.77	18.3	6.34	4.46	7.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.7	3	1	08:55	29.2	7.87	18.5	6.21	4.52	7.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.7	3	2	08:55	29.2	7.85	18.5	6.2	4.49	7.3
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:29	29.4	7.69	18.1	6.51	4.37	17.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:29	29.5	7.76	18.1	6.58	4.41	16.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:29						
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:29						

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.9	3	1	08:29	29.3	7.82	18.4	6.27	4.59	22
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.9	3	2	08:29	29.4	7.84	18.5	6.24	4.62	22.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	08:42	29.4	7.74	18.2	6.43	4.22	19
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	08:42	29.5	7.76	18.1	6.41	4.24	18.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	08:42						
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	08:42						
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	1	08:42	29.3	7.8	18.2	6.26	4.29	19.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	2	08:42	29.3	7.81	18.2	6.21	4.3	19.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:13	29.4	7.72	18.1	6.58	4.16	11.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:13	29.5	7.74	18.2	6.61	4.12	12.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.5	2	1	08:13	29.5	7.8	18.3	6.48	4.24	16.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.5	2	2	08:13	29.4	7.78	18.3	6.46	4.26	16.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.9	3	1	08:13	29.4	7.88	18.5	6.29	4.49	17
TMCLKL	HY/2012/08	2014-08-13	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.9	3	2	08:13	29.3	7.9	18.4	6.33	4.51	16.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	13:06	29.6	7.66	18.2	6.65	4.08	16.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	13:06	29.6	7.7	18.1	6.67	4.12	15.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	1	13:06	29.5	7.72	18.4	6.41	4.37	21.3
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	2	13:06	29.5	7.76	18.3	6.44	4.35	20.2
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.7	3	1	13:06	29.3	7.79	18.7	6.23	4.61	22.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.7	3	2	13:06	29.3	7.82	18.7	6.25	4.64	22.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	15:51	29.6	7.8	18.3	6.68	4.01	15.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	15:51	29.7	7.82	18.4	6.69	4.04	15.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.7	2	1	15:51	29.4	7.88	18.5	6.4	4.13	17.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.7	2	2	15:51	29.4	7.9	18.5	6.44	4.15	17.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.4	3	1	15:51	29.3	7.93	18.7	6.37	4.38	21.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.4	3	2	15:51	29.3	7.95	18.6	6.35	4.34	21.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	13:51	29.6	7.84	18.2	6.49	4.36	16
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	13:51	29.5	7.86	18.3	6.47	4.34	16.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.6	2	1	13:51	29.4	7.86	18.3	6.19	4.52	18
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.6	2	2	13:51	29.4	7.89	18.3	6.2	4.53	17.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.2	3	1	13:51	29.2	7.93	18.4	6.14	4.71	18.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.2	3	2	13:51	29.1	7.95	18.4	6.11	4.73	18.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	14:11	29.5	7.7	18.3	6.7	4.04	16.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	14:11	29.6	7.71	18.4	6.72	4.06	16.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.3	2	1	14:11	29.5	7.76	18.4	6.46	4.22	15.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.3	2	2	14:11	29.4	7.78	18.4	6.5	4.2	15.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.6	3	1	14:11	29.4	7.84	18.6	6.19	4.43	16.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.6	3	2	14:11	29.5	7.87	18.6	6.21	4.41	16.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	13:31	29.6	7.81	18.2	6.53	4.22	15.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	13:31	29.6	7.78	18.2	6.57	4.25	15.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.2	2	1	13:31	29.5	7.83	18.2	6.39	4.33	16.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.2	2	2	13:31	29.6	7.85	18.4	6.35	4.36	16.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.3	3	1	13:31	29.3	7.91	18.5	6.09	4.49	18.3
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.3	3	2	13:31	29.2	7.94	18.4	6.08	4.53	18
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	14:31	29.6	7.68	18.3	6.46	4.18	13.5
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	14:31	29.5	7.66	18.3	6.43	4.16	13.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.3	2	1	14:31	29.5	7.72	18.4	6.25	4.37	15.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.3	2	2	14:31	29.4	7.7	18.5	6.26	4.4	15.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.5	3	1	14:31	29.3	7.8	18.6	6.14	4.46	17.6
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.5	3	2	14:31	29.2	7.79	18.5	6.13	4.43	17.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	15:11	29.6	7.68	18.2	6.42	4.32	20.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	15:11	29.6	7.72	18.1	6.5	4.35	20.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	15:11						
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	15:11						
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	1	15:11	29.5	7.78	18.3	6.2	4.53	20.9
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	2	15:11	29.5	7.8	18.4	6.17	4.56	21.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	14:51	29.6	7.7	18.3	6.4	4.13	19.8
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	14:51	29.5	7.72	18.4	6.38	4.15	19.5

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	14:51						
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	14:51						
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	14:51	29.5	7.76	18.3	6.14	4.2	22.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	14:51	29.5	7.77	18.3	6.16	4.21	21.1
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	15:36	29.6	7.66	18.3	6.52	4.09	20
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	15:36	29.7	7.68	18.3	6.55	4.05	19.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	15:36	29.5	7.74	18.4	6.41	4.19	21.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	15:36	29.6	7.72	18.3	6.39	4.21	21.7
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.6	3	1	15:36	29.4	7.82	18.5	6.22	4.42	21.4
TMCLKL	HY/2012/08	2014-08-13	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.6	3	2	15:36	29.5	7.84	18.6	6.26	4.46	21.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	10:59	29.6	7.83	18.2	6.63	4.06	12.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	10:59	29.7	7.87	18.3	6.65	4.1	12.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.8	2	1	10:59	29.6	7.9	18.4	6.39	4.35	12.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.8	2	2	10:59	29.5	7.89	18.5	6.42	4.3	12
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.6	3	1	10:59	29.4	7.95	18.5	6.21	4.59	12.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.6	3	2	10:59	29.5	7.96	18.6	6.23	4.64	12.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	08:19	29.3	7.91	18.2	6.83	3.99	12.5
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	08:19	29.4	7.94	18.3	6.85	4.04	12.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	1	08:19	29.2	7.97	18.5	6.43	4.08	12.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	2	08:19	29.1	8	18.4	6.47	4.1	12.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	1	08:19	29.1	8.05	18.5	6.4	4.23	13.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	2	08:19	29	8.04	18.6	6.38	4.19	12.6
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	10:19	29.5	7.98	18.3	6.39	4.33	7
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	10:19	29.6	8	18.2	6.41	4.35	7.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	1	10:19	29.5	8	18.4	6.31	4.45	9.5
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	2	10:19	29.4	8.01	18.3	6.33	4.49	9.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	1	10:19	29.3	8.05	18.4	6.24	4.7	11.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	2	10:19	29.2	8.06	18.5	6.23	4.72	11.5
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	09:59	29.6	7.83	18.3	6.68	4.04	7.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	09:59	29.6	7.84	18.4	6.7	4.08	7.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.7	2	1	09:59	29.6	7.89	18.5	6.25	4.22	8.6
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.7	2	2	09:59	29.5	7.9	18.4	6.28	4.19	8.7
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	12.4	3	1	09:59	29.2	7.97	18.5	6.18	4.41	14
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	12.4	3	2	09:59	29.3	7.99	18.6	6.2	4.4	14
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	10:39	29.7	7.97	18.2	6.55	4.18	10
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	10:39	29.6	7.98	18.1	6.57	4.21	10.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	1	10:39	29.6	7.99	18.2	6.41	4.29	10.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.3	2	2	10:39	29.5	8	18.3	6.37	4.32	10.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	1	10:39	29.4	8.04	18.5	6.11	4.45	10.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.6	3	2	10:39	29.3	8.05	18.4	6.1	4.49	10.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	09:39	29.7	7.84	18.2	6.43	4.15	8.6
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	09:39	29.6	7.85	18.3	6.44	4.13	8.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	1	09:39	29.5	7.88	18.4	6.39	4.34	11.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	2	09:39	29.4	7.9	18.3	6.41	4.37	11.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	1	09:39	29.3	7.96	18.4	6.27	4.43	13.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	2	09:39	29.2	7.97	18.5	6.28	4.35	13.7
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	08:59	29.5	7.78	18.2	6.6	4.31	11.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	08:59	29.4	7.79	18.3	6.67	4.35	11.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	08:59						
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	08:59						
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.2	3	1	08:59	29.1	7.91	18.5	6.36	4.53	11.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.2	3	2	08:59	29.2	7.93	18.6	6.33	4.56	12.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	09:19	29.6	7.83	18.3	6.49	4.13	4.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	09:19	29.5	7.84	18.4	6.47	4.15	4.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	09:19						
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	09:19						
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	09:19	29.4	7.89	18.6	6.32	4.2	5.6
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	09:19	29.3	7.91	18.5	6.27	4.22	5.7

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:39	29.6	7.81	18.1	6.64	4.07	4.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:39	29.5	7.83	18.2	6.67	4.03	5
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.7	2	1	08:39	29.4	7.89	18.3	6.54	4.15	5.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.7	2	2	08:39	29.5	7.87	18.4	6.52	4.17	5.6
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.4	3	1	08:39	29.3	7.97	18.5	6.35	4.4	5.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.4	3	2	08:39	29.2	7.99	18.4	6.39	4.42	5.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	14:27	29.7	7.88	18.4	6.58	4.11	7.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	14:27	29.8	7.91	18.4	6.6	4.14	7.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.6	2	1	14:27	29.7	7.96	18.5	6.32	4.41	8.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.6	2	2	14:27	29.7	7.94	18.6	6.34	4.37	8.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	22.2	3	1	14:27	29.6	8.02	18.6	6.18	4.63	8.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	22.2	3	2	14:27	29.5	8.03	18.7	6.2	4.66	8.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	17:07	29.4	7.94	18.3	6.79	4.03	11.5
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	17:07	29.5	7.98	18.4	6.81	4.06	11.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.9	2	1	17:07	29.3	7.98	18.6	6.39	4.12	12
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.9	2	2	17:07	29.2	8.01	18.6	6.41	4.13	11.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.8	3	1	17:07	29.2	8.09	18.5	6.36	4.26	15.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.8	3	2	17:07	29.1	8.07	18.6	6.32	4.22	15
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	15:07	29.6	8.04	18.4	6.32	4.38	4.8
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	15:07	29.7	8.06	18.4	6.36	4.41	4.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.7	2	1	15:07	29.6	8.08	18.5	6.28	4.5	9.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.7	2	2	15:07	29.7	8.06	18.5	6.27	4.53	9
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.4	3	1	15:07	29.4	8.1	18.6	6.2	4.76	12
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.4	3	2	15:07	29.3	8.13	18.6	6.18	4.78	11.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	15:27	29.7	7.88	18.4	6.64	4.09	4.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	15:27	29.7	7.87	18.5	6.65	4.12	5.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.5	2	1	15:27	29.7	7.94	18.6	6.2	4.28	9
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.5	2	2	15:27	29.6	7.96	18.6	6.21	4.26	9.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	12	3	1	15:27	29.3	8.04	18.6	6.12	4.46	9.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	12	3	2	15:27	29.4	8.05	18.7	6.13	4.45	10.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	14:47	29.8	8.04	18.4	6.5	4.24	9.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	14:47	29.8	8.05	18.3	6.51	4.26	10
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	1	14:47	29.8	8.07	18.4	6.37	4.34	11.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.1	2	2	14:47	29.7	8.09	18.3	6.35	4.38	11.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	14:47	29.5	8.08	18.6	6.05	4.52	12.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	14:47	29.5	8.09	18.6	6.07	4.54	12.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	15:47	29.8	7.87	18.3	6.38	4.21	6.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	15:47	29.7	7.9	18.4	6.39	4.19	6.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.4	2	1	15:47	29.6	7.94	18.5	6.35	4.38	7.7
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.4	2	2	15:47	29.6	7.95	18.4	6.37	4.42	7.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.8	3	1	15:47	29.4	8.02	18.5	6.22	4.48	9.7
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.8	3	2	15:47	29.3	8.05	18.6	6.24	4.42	10
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	16:27	29.6	7.82	18.3	6.54	4.38	7
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	16:27	29.5	7.83	18.4	6.58	4.4	7.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	16:27						
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	16:27						
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	3.9	3	1	16:27	29.2	7.94	18.6	6.3	4.58	8.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	3.9	3	2	16:27	29.3	7.99	18.7	6.32	4.61	8.5
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	16:07	29.7	7.88	18.5	6.44	4.18	8.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	16:07	29.7	7.9	18.5	6.41	4.21	8.7
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	16:07						
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	16:07						
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	1	16:07	29.5	7.95	18.7	6.27	4.26	8.1
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	2	16:07	29.5	7.97	18.6	6.24	4.3	7.9
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	16:47	29.7	7.85	18.3	6.6	4.12	8.4
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	16:47	29.7	7.88	18.2	6.62	4.08	8.3
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.5	2	1	16:47	29.5	7.93	18.4	6.49	4.2	8.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.5	2	2	16:47	29.6	7.94	18.5	6.47	4.23	8.6

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	14	3	1	16:47	29.4	8.03	18.6	6.31	4.46	9.2
TMCLKL	HY/2012/08	2014-08-15	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	14	3	2	16:47	29.4	8.05	18.5	6.34	4.48	9.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	14:49	29.6	7.81	18.3	6.65	4.05	0.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	14:49	29.8	7.86	18.3	6.68	4.09	0.8
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS4	Middle	11.8	2	1	14:49	29.7	7.92	18.5	6.42	4.38	0.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS4	Middle	11.8	2	2	14:49	29.7	7.9	18.6	6.44	4.34	1.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.5	3	1	14:49	29.6	7.97	18.6	6.23	4.61	1
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.5	3	2	14:49	29.6	7.95	18.6	6.25	4.65	1.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	12:03	29.4	7.92	18.3	6.84	4	0.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	12:03	29.3	7.93	18.3	6.86	4.03	0.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS6	Middle	7.1	2	1	12:03	29.2	7.99	18.4	6.44	4.1	0.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS6	Middle	7.1	2	2	12:03	29.2	8.01	18.5	6.46	4.09	1
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.2	3	1	12:03	29.2	8.03	18.6	6.39	4.2	1.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.2	3	2	12:03	29.1	8.06	18.5	6.41	4.22	2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	14:09	29.6	7.99	18.4	6.41	4.35	2.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	14:09	29.7	8.01	18.3	6.43	4.36	2.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS12	Middle	7.1	2	1	14:09	29.6	8.02	18.5	6.34	4.47	2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS12	Middle	7.1	2	2	14:09	29.5	8	18.4	6.37	4.5	2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.8	3	1	14:09	29.3	8.07	18.4	6.27	4.73	3.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.8	3	2	14:09	29.4	8.04	18.6	6.25	4.71	3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	13:49	29.7	7.85	18.3	6.71	4.06	2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	13:49	29.6	7.87	18.5	6.69	4.09	1.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS13	Middle	6.7	2	1	13:49	29.7	7.88	18.6	6.29	4.23	2.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS13	Middle	6.7	2	2	13:49	29.6	7.92	18.6	6.26	4.21	2.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS13	Bottom	12.3	3	1	13:49	29.3	7.99	18.6	6.22	4.42	2.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS13	Bottom	12.3	3	2	13:49	29.4	7.96	18.5	6.18	4.41	2.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	14:29	29.8	7.99	18.2	6.57	4.2	0.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	14:29	29.8	7.97	18.2	6.59	4.23	0.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	1	14:29	29.7	8.02	18.3	6.42	4.32	1.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	2	14:29	29.6	8.03	18.3	6.4	4.33	1.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	1	14:29	29.5	8.06	18.5	6.12	4.48	2.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	2	14:29	29.4	8.05	18.6	6.14	4.5	2.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	13:29	29.8	7.86	18.3	6.45	4.16	0.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	13:29	29.7	7.85	18.4	6.42	4.12	0.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS15	Middle	6.6	2	1	13:29	29.6	7.9	18.5	6.41	4.36	0.8
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS15	Middle	6.6	2	2	13:29	29.5	7.92	18.4	6.4	4.38	0.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS15	Bottom	12.2	3	1	13:29	29.2	7.98	18.5	6.3	4.45	2.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	IS15	Bottom	12.2	3	2	13:29	29.4	7.96	18.6	6.28	4.39	2.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	12:49	29.5	7.79	18.3	6.66	4.32	1.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	12:49	29.5	7.8	18.3	6.64	4.34	1.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	12:49						
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	12:49						
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.1	3	1	12:49	29.2	7.93	18.6	6.34	4.55	2.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.1	3	2	12:49	29.3	7.95	18.6	6.36	4.57	3.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	13:09	29.6	7.85	18.4	6.5	4.15	1.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	13:09	29.7	7.87	18.5	6.48	4.12	2.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	13:09						
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	13:09						
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.3	3	1	13:09	29.4	7.9	18.7	6.34	4.21	3.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.3	3	2	13:09	29.4	7.92	18.6	6.3	4.24	3.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	12:29	29.6	7.82	18.2	6.67	4.04	2.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	12:29	29.6	7.83	18.2	6.65	4.08	2.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.8	2	1	12:29	29.5	7.9	18.4	6.52	4.18	2.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.8	2	2	12:29	29.4	7.86	18.4	6.53	4.14	2.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR10A	Bottom	14.5	3	1	12:29	29.4	7.99	18.4	6.38	4.42	2.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Flood	Fine	Small Wave	SR10A	Bottom	14.5	3	2	12:29	29.3	7.98	18.5	6.36	4.41	2.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	17:05	29.6	7.72	18.3	6.61	4.11	1.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	17:05	29.6	7.77	18.2	6.63	4.15	1.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.6	2	1	17:05	29.6	7.87	18.4	6.37	4.44	3.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.6	2	2	17:05	29.5	7.84	18.5	6.39	4.41	3.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22.1	3	1	17:05	29.4	7.9	18.4	6.18	4.67	4.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22.1	3	2	17:05	29.5	7.88	18.4	6.19	4.7	5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	19:28	29.3	7.85	18.2	6.76	4.09	1.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	19:28	29.2	7.84	18.3	6.78	4.13	1.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS6	Middle	7	2	1	19:28	29.1	7.92	18.4	6.36	4.17	1.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS6	Middle	7	2	2	19:28	29.1	7.94	18.3	6.37	4.16	1.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.9	3	1	19:28	29.1	7.98	18.5	6.33	4.28	2.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.9	3	2	19:28	29	8.01	18.4	6.35	4.3	2.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	17:45	29.6	7.92	18.3	6.34	4.43	1.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	17:45	29.5	7.94	18.2	6.36	4.44	1.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.8	2	1	17:45	29.5	7.96	18.3	6.26	4.53	1.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.8	2	2	17:45	29.5	7.95	18.4	6.31	4.56	1.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14.6	3	1	17:45	29.4	8.04	18.3	6.18	4.81	2.8
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14.6	3	2	17:45	29.2	8.01	18.4	6.16	4.79	2.8
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	18:05	29.6	7.78	18.3	6.67	4.14	2.1
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	18:05	29.5	7.8	18.2	6.65	4.17	1.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.6	2	1	18:05	29.5	7.81	18.5	6.23	4.31	2.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.6	2	2	18:05	29.5	7.84	18.4	6.2	4.28	2.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS13	Bottom	12.1	3	1	18:05	29.3	7.94	18.5	6.14	4.5	3.2
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS13	Bottom	12.1	3	2	18:05	29.2	7.92	18.5	6.1	4.48	2.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	17:25	29.7	7.91	18.1	6.52	4.27	0.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	17:25	29.6	7.89	18.1	6.54	4.3	0.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS14	Middle	8	2	1	17:25	29.6	7.94	18.2	6.37	4.39	0.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS14	Middle	8	2	2	17:25	29.5	7.95	18.3	6.35	4.41	1.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15	3	1	17:25	29.5	8.01	18.4	6.08	4.54	2.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15	3	2	17:25	29.5	7.98	18.5	6.11	4.56	2.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	18:23	29.6	7.81	18.3	6.37	4.24	2.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	18:23	29.5	7.82	18.2	6.34	4.22	3
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.4	2	1	18:23	29.5	7.83	18.4	6.32	4.43	2.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.4	2	2	18:23	29.4	7.88	18.4	6.3	4.45	3.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.8	3	1	18:23	29.4	7.91	18.5	6.22	4.53	6.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.8	3	2	18:23	29.3	7.88	18.5	6.19	4.47	6.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	18:55	29.4	7.71	18.2	6.61	4.41	0.8
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	18:55	29.4	7.72	18.1	6.59	4.43	0.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	18:55						
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	18:55						
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	1	18:55	29.2	7.85	18.5	6.29	4.64	1.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	2	18:55	29.1	7.87	18.4	6.31	4.66	1.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	18:41	29.6	7.76	18.4	6.41	4.24	1.4
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	18:41	29.5	7.78	18.3	6.37	4.21	1.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	18:41						
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	18:41						
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.2	3	1	18:41	29.3	7.83	18.6	6.25	4.3	1.9
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.2	3	2	18:41	29.4	7.85	18.6	6.21	4.33	1.3
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	19:10	29.5	7.75	18.1	6.58	4.12	2.5
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	19:10	29.5	7.74	18.2	6.56	4.16	2.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.6	2	1	19:10	29.4	7.81	18.3	6.43	4.26	2.6
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.6	2	2	19:10	29.3	7.75	18.2	6.44	4.21	2.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	14.1	3	1	19:10	29.3	7.9	18.4	6.32	4.5	2.7
TMCLKL	HY/2012/08	2014-08-18	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	14.1	3	2	19:10	29.2	7.88	18.4	6.3	4.48	2.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	18:00	29.7	7.65	18.5	6.56	5.38	5.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	18:00	29.6	7.82	18.4	6.5	5.39	5.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	1	18:00	29.6	7.73	18.6	6.34	5.5	6.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	2	18:00	29.6	7.75	18.7	6.42	5.48	6.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.1	3	1	18:00	29.4	7.88	18.8	6.16	5.71	6.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.1	3	2	18:00	29.3	7.9	18.8	6.23	5.66	5.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	15:23	29.8	7.64	18.5	6.35	5.34	4.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	15:23	29.7	7.68	18.6	6.28	5.38	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.9	2	1	15:23	29.7	7.72	18.6	6.18	5.44	5.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.9	2	2	15:23	29.6	7.74	18.7	6.19	5.48	5.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.7	3	1	15:23	29.6	7.82	18.8	6.03	5.62	5.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.7	3	2	15:23	29.6	7.85	18.8	6.1	5.59	5.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	17:15	29.7	7.84	18.5	6.31	5.14	4.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	17:15	29.8	7.83	18.6	6.38	5.13	4.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.5	2	1	17:15	29.6	7.87	18.7	6.47	5.66	4.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.5	2	2	17:15	29.5	7.84	18.6	6.38	5.63	4.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	13.9	3	1	17:15	29.4	7.9	18.8	6.58	5.87	4.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	13.9	3	2	17:15	29.4	7.95	18.8	6.63	5.81	4.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	16:54	29.7	7.7	18.5	6.38	5.6	3.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	16:54	29.6	7.75	18.4	6.34	5.53	4
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.3	2	1	16:54	29.5	7.79	18.6	6.42	5.68	4.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.3	2	2	16:54	29.6	7.73	18.5	6.49	5.7	4.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.6	3	1	16:54	29.5	7.8	18.9	6.16	5.79	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.6	3	2	16:54	29.5	7.84	18.9	6.14	5.77	4.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	17:37	29.7	7.86	18.4	6.31	5.58	4.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	17:37	29.6	7.8	18.4	6.38	5.6	3.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.1	2	1	17:37	29.6	7.78	18.6	6.3	5.53	4.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.1	2	2	17:37	29.6	7.84	18.7	6.28	5.61	4
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.2	3	1	17:37	29.5	7.87	18.8	6.04	5.8	5.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	15.2	3	2	17:37	29.4	7.9	18.7	5.98	5.87	5.5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	16:31	29.7	7.76	18.4	6.25	5.52	4.5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	16:31	29.8	7.75	18.5	6.3	5.57	4.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	1	16:31	29.7	7.8	18.6	6.08	5.68	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	2	16:31	29.6	7.73	18.5	6.19	5.64	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.3	3	1	16:31	29.5	7.68	18.7	5.88	5.74	5.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.3	3	2	16:31	29.4	7.73	18.7	5.85	5.77	5.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	16:01	29.7	7.73	18.5	6.27	5.64	3.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	16:01	29.6	7.69	18.5	6.3	5.6	3.5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	16:01						
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	16:01						
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.2	3	1	16:01	29.6	7.78	18.6	6.21	5.78	3.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.2	3	2	16:01	29.5	7.85	18.7	6.14	5.79	4.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	16:16	29.6	7.66	18.5	6.37	5.44	2.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	16:16	29.7	7.74	18.6	6.3	5.46	2.5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	16:16						
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	16:16						
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.5	3	1	16:16	29.5	7.81	18.6	6.09	5.58	5.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.5	3	2	16:16	29.6	7.78	18.7	6.06	5.64	5.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	15:42	29.7	7.59	18.6	6.39	5.47	4.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	15:42	29.8	7.64	18.7	6.37	5.45	5.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.2	2	1	15:42	29.7	7.67	18.7	6.29	5.58	5.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.2	2	2	15:42	29.6	7.75	18.7	6.21	5.61	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.4	3	1	15:42	29.6	7.78	18.7	6.13	5.77	5.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.4	3	2	15:42	29.5	7.83	18.8	6.05	5.8	6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	08:35	29.7	7.56	18.4	6.51	5.45	4.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	08:35	29.7	7.78	18.4	6.44	5.46	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	1	08:35	29.6	7.66	18.6	6.29	5.57	5
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.4	2	2	08:35	29.5	7.68	18.6	6.37	5.55	5.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.8	3	1	08:35	29.2	7.81	18.7	6.11	5.77	5.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.8	3	2	08:35	29.3	7.83	18.6	6.21	5.73	5.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	11:05	29.7	7.58	18.5	6.31	5.39	4.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	11:05	29.7	7.62	18.5	6.24	5.43	4.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.7	2	1	11:05	29.6	7.67	18.6	6.14	5.48	4.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.7	2	2	11:05	29.5	7.69	18.5	6.2	5.56	4.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	1	11:05	29.5	7.73	18.7	6	5.71	5.5
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	2	11:05	29.4	7.78	18.8	6.07	5.68	6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	09:05	29.6	7.76	18.5	6.23	5.25	5.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	09:05	29.7	7.77	18.4	6.3	5.22	5.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.3	2	1	09:05	29.5	7.8	18.6	6.39	5.73	5.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.3	2	2	09:05	29.4	7.75	18.5	6.3	5.7	4.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.7	3	1	09:05	29.3	7.83	18.7	6.5	5.94	5.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.7	3	2	09:05	29.4	7.88	18.7	6.57	5.88	5.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	09:25	29.6	7.61	18.4	6.31	5.69	3.8
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	09:25	29.6	7.66	18.4	6.27	5.62	3.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	1	09:25	29.5	7.7	18.5	6.33	5.77	5.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	2	09:25	29.5	7.64	18.5	6.4	5.79	5.8
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.2	3	1	09:25	29.3	7.71	18.9	6.07	5.88	6.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.2	3	2	09:25	29.4	7.78	18.8	6.03	5.86	6.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	08:49	29.7	7.82	18.4	6.24	5.63	4.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	08:49	29.7	7.7	18.4	6.31	5.65	4.5
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	7.9	2	1	08:49	29.5	7.73	18.5	6.23	5.58	4.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	7.9	2	2	08:49	29.6	7.79	18.6	6.21	5.66	5.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	14.9	3	1	08:49	29.4	7.83	18.7	5.97	5.85	5.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	14.9	3	2	08:49	29.3	7.86	18.7	5.9	5.96	5.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	09:45	29.7	7.73	18.4	6.23	5.61	2.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	09:45	29.6	7.72	18.4	6.23	5.66	2.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	1	09:45	29.7	7.77	18.4	6.02	5.77	3
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	2	09:45	29.5	7.69	18.5	6.13	5.73	5.9
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.9	3	1	09:45	29.3	7.63	18.6	5.82	5.83	5.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.9	3	2	09:45	29.4	7.68	18.6	5.79	5.86	4.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	10:25	29.6	7.68	18.4	6.21	5.73	4.4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	10:25	29.7	7.63	18.5	6.24	5.69	4.8
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	10:25						
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	10:25						
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	3.9	3	1	10:25	29.5	7.71	18.5	6.74	5.88	4.8
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	3.9	3	2	10:25	29.4	7.78	18.6	6.07	5.87	4.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	10:05	29.6	7.61	18.5	6.31	5.52	3.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	10:05	29.6	7.69	18.4	6.23	5.54	3.6
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	10:05						
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	10:05						
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.3	3	1	10:05	29.5	7.73	18.6	6.03	5.63	4.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.3	3	2	10:05	29.5	7.7	18.5	6	5.69	4.8
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	10:45	29.7	7.55	18.6	6.33	5.5	4
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	10:45	29.6	7.6	18.6	6.31	5.51	4.3
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.1	2	1	10:45	29.6	7.63	18.5	6.21	5.66	4.1
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.1	2	2	10:45	29.6	7.71	18.6	6.17	5.69	4.2
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.1	3	1	10:45	29.5	7.74	18.7	5.99	5.82	4.7
TMCLKL	HY/2012/08	2014-08-20	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.1	3	2	10:45	29.4	7.78	18.7	6.07	5.85	5.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	19:20	29.5	7.75	18.7	6.23	4.04	0.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	19:20	29.5	7.77	18.9	6.2	4.01	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.4	2	1	19:20	29.1	7.8	19	6.04	4.29	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.4	2	2	19:20	29.1	7.82	19	6	4.27	0.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.8	3	1	19:20	29.1	7.79	19.1	5.98	4.4	0.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	21.8	3	2	19:20	29	7.79	19	6	4.42	1.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	16:34	29.7	7.8	19	6.16	4.28	<0.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	16:34	29.7	7.82	19	6.15	4.25	<0.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.3	2	1	16:34	29.4	7.82	19.1	5.98	4.49	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.3	2	2	16:34	29.5	7.86	19.1	5.94	4.47	1.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.6	3	1	16:34	29.2	7.83	19.1	5.93	4.84	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.6	3	2	16:34	29.3	7.84	19.1	5.9	4.86	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	18:40	29.6	7.8	18.9	6.15	4.18	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	18:40	29.6	7.82	18.9	6.13	4.16	0.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	1	18:40	29.3	7.81	18.9	5.88	4.8	0.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	2	18:40	29.4	7.8	19	5.86	4.76	0.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.2	3	1	18:40	29.2	7.83	19	5.82	4.7	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.2	3	2	18:40	29.2	7.84	19	5.8	4.66	0.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	18:20	29.6	7.82	18.8	6.09	4.48	2.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	18:20	29.6	7.81	18.9	6.11	4.44	1.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.4	2	1	18:20	29.2	7.82	18.9	5.88	4.4	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.4	2	2	18:20	29.2	7.84	19	5.9	4.38	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.8	3	1	18:20	29.2	7.84	19	5.8	4.8	1.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.8	3	2	18:20	28.9	7.85	19	5.83	4.76	2.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	19:00	29.5	7.8	18.7	6.2	4	1.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	19:00	29.6	7.79	18.9	6.24	4.02	1.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS14	Middle	7.9	2	1	19:00	29.4	7.79	18.8	5.98	4.89	1.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS14	Middle	7.9	2	2	19:00	29.4	7.8	18.9	5.99	4.87	1.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	14.8	3	1	19:00	29.2	7.8	19	5.9	4.78	2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	14.8	3	2	19:00	29.3	7.83	19.1	5.87	4.8	1.6
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	18:00	29.6	7.83	18.9	5.98	4.6	1.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	18:00	29.6	7.85	19	5.99	4.56	1.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6	2	1	18:00	29.3	7.81	19	5.84	4.66	1.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6	2	2	18:00	29.3	7.84	19.1	5.84	4.68	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11	3	1	18:00	29.2	7.83	19	5.86	4.83	2.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11	3	2	18:00	29.2	7.86	19	5.84	4.85	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	17:20	29.6	7.84	19.1	6.05	4.58	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	17:20	29.6	7.85	19	6.03	4.55	0.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	17:20						
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	17:20						
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.7	3	1	17:20	29.1	7.85	19	5.82	4.78	1.3
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.7	3	2	17:20	29	7.88	19.1	5.84	4.75	1.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	17:40	29.5	7.82	18.9	5.99	4.78	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	17:40	29.5	7.85	18.9	5.98	4.8	1.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	17:40						
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	17:40						
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	17:40	29.4	7.85	19	5.72	4.28	2.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	17:40	29.4	7.87	19.1	5.73	4.26	2.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	17:00	29.7	7.81	18.9	6.09	3.96	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	17:00	29.6	7.83	18.9	6.11	3.99	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.5	2	1	17:00	29.2	7.83	19.1	5.63	4.28	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.5	2	2	17:00	29.2	7.85	19	5.6	4.26	2
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.9	3	1	17:00	29.1	7.83	19.1	5.7	4.19	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.9	3	2	17:00	29.1	7.85	19.1	5.68	4.17	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	09:33	29.4	7.69	18.6	6.17	4.12	<0.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	09:33	29.3	7.7	18.7	6.14	4.08	<0.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.2	2	1	09:33	29	7.72	18.9	5.97	4.38	1.3
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.2	2	2	09:33	29	7.72	18.9	5.94	4.32	1.3
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.4	3	1	09:33	28.9	7.73	18.9	5.9	4.46	1.3
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.4	3	2	09:33	28.9	7.73	18.9	5.94	4.52	1.3
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	11:44	29.6	7.76	18.9	6.12	4.34	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	11:44	29.6	7.76	18.9	6.08	4.3	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	1	11:44	29.3	7.77	19	5.92	4.57	1.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	2	11:44	29.3	7.78	19	5.88	4.55	1.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	13.2	3	1	11:44	29.1	7.78	19	5.88	4.9	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	13.2	3	2	11:44	29.1	7.78	19	5.84	4.94	2.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	10:15	29.5	7.73	18.7	6.09	4.24	1.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	10:15	29.4	7.72	18.8	6.06	4.2	1.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	1	10:15	29.2	7.74	18.8	5.82	4.89	1.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.4	2	2	10:15	29.2	7.74	18.9	5.78	4.81	1.6
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.8	3	1	10:15	29.1	7.75	18.9	5.77	4.77	2
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	13.8	3	2	10:15	29.1	7.75	18.8	5.74	4.7	1.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	10:34	29.5	7.74	18.7	6.01	4.54	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	10:34	29.4	7.74	18.8	6.05	4.5	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.2	2	1	10:34	29.1	7.76	18.8	5.81	4.47	0.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.2	2	2	10:34	29	7.75	18.8	5.84	4.41	1.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.4	3	1	10:34	29	7.77	18.9	5.73	4.88	2.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.4	3	2	10:34	28.9	7.76	18.9	5.77	4.82	2.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	09:56	29.4	7.71	18.7	6.14	4.06	1.3
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	09:56	29.4	7.72	18.7	6.17	4.09	1.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	7.7	2	1	09:56	29.3	7.73	18.7	5.9	4.98	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	7.7	2	2	09:56	29.2	7.74	18.8	5.95	4.92	1.6
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	14.4	3	1	09:56	29.1	7.74	18.9	5.84	4.85	2.6
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	14.4	3	2	09:56	29.1	7.74	18.9	5.8	4.88	2.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	10:52	29.5	7.74	18.8	5.9	4.67	1.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	10:52	29.4	7.75	18.8	5.93	4.6	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.8	2	1	10:52	29.2	7.74	18.9	5.77	4.72	1.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	5.8	2	2	10:52	29.2	7.75	18.9	5.74	4.76	1.8
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.6	3	1	10:52	29	7.76	18.9	5.79	4.9	2.1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	10.6	3	2	10:52	29.1	7.77	18.9	5.75	4.96	2.2
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	11:24	29.5	7.75	18.9	5.99	4.66	0.6
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	11:24	29.5	7.76	18.9	5.95	4.61	0.6
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	11:24						
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	11:24						
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	1	11:24	29	7.78	18.9	5.77	4.84	1.5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.4	3	2	11:24	28.9	7.78	18.9	5.79	4.8	1.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	11:09	29.4	7.75	18.8	5.94	4.84	1
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	11:09	29.4	7.74	18.8	5.9	4.88	1.4
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	11:09						
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	11:09						
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.2	3	1	11:09	29.3	7.77	18.9	5.67	4.34	1.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.2	3	2	11:09	29.3	7.78	18.9	5.64	4.3	1.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	12:15	29.6	7.76	18.8	6.03	4.02	2.7
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	12:15	29.5	7.76	18.7	6.06	4.08	2.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	12:15	29.1	7.76	18.9	5.57	4.34	4.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	12:15	29.1	7.77	18.9	5.54	4.3	4.9
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.6	3	1	12:15	29	7.77	19	5.64	4.27	5
TMCLKL	HY/2012/08	2014-08-22	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.6	3	2	12:15	29	7.78	19	5.6	4.24	5.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	20:00	29.2	7.68	18.5	6.54	4.47	1.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	20:00	29.1	7.7	18.5	6.5	4.46	1.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS4	Middle	11.7	2	1	20:00	28.9	7.73	18.7	6.41	4.57	2.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS4	Middle	11.7	2	2	20:00	29	7.75	18.7	6.44	4.56	3
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.4	3	1	20:00	28.6	7.8	18.9	6.28	4.82	3.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.4	3	2	20:00	28.6	7.78	18.8	6.32	4.85	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	17:53	29.2	7.65	18.5	6.19	4.18	2.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	17:53	29.2	7.61	18.6	6.21	4.19	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	1	17:53	29.1	7.79	18.7	6.1	4.45	2.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	2	17:53	29.2	7.81	18.8	6.11	4.4	3.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	1	17:53	28.8	7.68	18.9	6	4.6	4.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	2	17:53	28.8	7.7	18.9	6.04	4.62	4.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	19:28	29.3	7.8	18.6	6.38	4.57	2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	19:28	29.3	7.84	18.6	6.36	4.55	1.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	1	19:28	29.1	7.7	18.7	6.5	4.65	1.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	2	19:28	29.1	7.74	18.7	6.48	4.68	2.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS12	Bottom	14	3	1	19:28	28.9	7.88	18.8	6.6	4.87	1.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS12	Bottom	14	3	2	19:28	28.9	7.89	18.8	6.64	4.85	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	19:13	29.2	7.74	18.4	6.38	4.58	2.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	19:13	29.2	7.76	18.4	6.34	4.52	2.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	1	19:13	29.1	7.8	18.5	6.28	4.68	2.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	2	19:13	29.2	7.83	18.6	6.3	4.69	3

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.6	3	1	19:13	28.9	7.64	18.7	6.44	4.7	3.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.6	3	2	19:13	29	7.69	18.6	6.4	4.78	2.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	19:43	29.3	7.72	18.5	6.19	4.58	2.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	19:43	29.4	7.7	18.5	6.1	4.6	2.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	1	19:43	29.1	7.75	18.7	6.09	4.74	2.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	2	19:43	29.1	7.68	18.8	6.11	4.73	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.2	3	1	19:43	29	7.84	18.8	5.99	4.8	2.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.2	3	2	19:43	29.1	7.78	18.8	5.96	4.92	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	18:58	29.2	7.8	18.4	6.15	4.6	3.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	18:58	29.2	7.77	18.4	6.14	4.56	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS15	Middle	6.1	2	1	18:58	29	7.82	18.6	5.98	4.68	2.6
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS15	Middle	6.1	2	2	18:58	29	7.84	18.6	5.97	4.7	3.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.2	3	1	18:58	29	7.4	18.7	5.8	4.8	3.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.2	3	2	18:58	29	7.37	18.7	5.83	4.77	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	18:28	29.2	7.7	18.4	6.19	4.57	3.6
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	18:28	29.3	7.64	18.5	6.15	4.6	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	18:28						
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	18:28						
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR8	Bottom	4	3	1	18:28	29.1	7.82	18.5	6.09	4.76	4.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR8	Bottom	4	3	2	18:28	29	7.85	18.6	6.03	4.8	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	18:43	29.1	7.82	18.6	6.29	4.48	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	18:43	29.1	7.79	18.6	6.24	4.47	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	18:43						
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	18:43						
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.6	3	1	18:43	28.9	7.69	18.7	6.1	4.64	3.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.6	3	2	18:43	29	7.72	18.8	6.09	4.68	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	18:13	29.2	7.59	18.6	6.39	4.28	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	18:13	29.2	7.62	18.6	6.43	4.32	3.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.2	2	1	18:13	29.1	7.7	18.7	6.29	4.58	3.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.2	2	2	18:13	29.2	7.74	18.7	6.33	4.56	3.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.4	3	1	18:13	28.8	7.82	18.9	5.98	4.7	3.6
TMCLKL	HY/2012/08	2014-08-25	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.4	3	2	18:13	28.8	7.8	18.9	5.99	4.74	4.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	11:21	28.9	7.62	18.3	6.5	4.51	2.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	11:21	29.1	7.61	18.4	6.41	4.55	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	1	11:21	28.8	7.67	18.6	6.33	4.62	3.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	2	11:21	28.8	7.69	18.5	6.37	4.61	3.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	1	11:21	28.4	7.73	18.8	6.21	4.89	4.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	2	11:21	28.5	7.7	18.7	6.26	4.92	4.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	14:33	29.1	7.61	18.4	6.14	4.24	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	14:33	29.1	7.58	18.5	6.16	4.26	3.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	1	14:33	29	7.71	18.6	6.02	4.51	3.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	2	14:33	28.9	7.73	18.7	6.04	4.43	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.3	3	1	14:33	28.7	7.6	18.8	5.91	4.68	3.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.3	3	2	14:33	28.6	7.67	18.8	5.97	4.69	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	12:09	29.2	7.72	18.4	6.32	4.62	2.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	12:09	29.1	7.77	18.5	6.3	4.63	2.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.4	2	1	12:09	29	7.62	18.6	6.44	4.72	2.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.4	2	2	12:09	28.9	7.69	18.5	6.41	4.76	2.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.7	3	1	12:09	28.8	7.81	18.7	6.51	4.91	3.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.7	3	2	12:09	28.8	7.84	18.6	6.58	4.88	3
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	12:33	29.1	7.67	18.3	6.31	4.66	2.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	12:33	29	7.69	18.2	6.28	4.54	3.2
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	1	12:33	28.9	7.73	18.4	6.21	4.73	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	2	12:33	29	7.76	18.4	6.22	4.74	2.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.2	3	1	12:33	28.8	7.58	18.6	6.38	4.77	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.2	3	2	12:33	28.7	7.67	18.5	6.31	4.86	3.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	11:45	29.2	7.66	18.3	6.11	4.65	2.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	11:45	29.1	7.61	18.4	6.02	4.66	2.1

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS14	Middle	8	2	1	11:45	29	7.7	18.6	6.01	4.81	2.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS14	Middle	8	2	2	11:45	29	7.61	18.6	6.03	4.82	3.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.9	3	1	11:45	28.9	7.8	18.6	5.93	4.88	3.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.9	3	2	11:45	28.8	7.72	18.7	5.9	5	3.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	12:57	29.1	7.71	18.3	6.08	4.68	2.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	12:57	29	7.68	18.3	6.06	4.6	2.9
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.9	2	1	12:57	28.9	7.76	18.4	5.92	4.73	3.6
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.9	2	2	12:57	28.9	7.78	18.5	5.89	4.75	3.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.8	3	1	12:57	28.7	7.32	18.6	5.73	4.89	4.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.8	3	2	12:57	28.8	7.68	18.6	5.77	4.86	4.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	13:45	29	7.63	18.3	6.11	4.62	2.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	13:45	29.1	7.59	18.3	6.07	4.66	2.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	13:45						
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	13:45						
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.7	3	1	13:45	28.9	7.75	18.5	6.01	4.82	2.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.7	3	2	13:45	28.9	7.81	18.4	5.93	4.88	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	13:21	28.9	7.77	18.4	6.21	4.55	2.4
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	13:21	29	7.73	18.5	6.13	4.56	2.5
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	13:21						
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	13:21						
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.3	3	1	13:21	28.8	7.61	18.6	6.03	4.71	2.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.3	3	2	13:21	28.7	7.69	18.6	6	4.77	3.1
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	14:09	29.1	7.51	18.5	6.34	4.34	2.3
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	14:09	29.1	7.55	18.5	6.36	4.42	2
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7	2	1	14:09	28.9	7.63	18.6	6.23	4.64	2.8
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7	2	2	14:09	29	7.7	18.5	6.3	4.65	2.6
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13	3	1	14:09	28.7	7.76	18.8	5.9	4.78	2.7
TMCLKL	HY/2012/08	2014-08-25	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13	3	2	14:09	28.7	7.71	18.8	5.92	4.82	2.7
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	21:01	27.5	7.5	20.7	5.29	7.26	8.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	21:01	27.6	7.47	20.9	5.27	7.26	8.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS4	Middle	11.6	2	1	21:01	27.1	7.58	22.8	5.08	8.13	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS4	Middle	11.6	2	2	21:01	27	7.55	22.8	5.05	8.16	9.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.1	3	1	21:01	26.4	7.81	24.6	4.81	9.13	10.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.1	3	2	21:01	26.5	7.76	24.4	4.78	9.16	10.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	18:38	28.1	7.63	21.5	5.24	6.63	7.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	18:38	28.1	7.67	21.5	5.2	6.62	7.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	1	18:38	27.9	7.69	21.6	5.02	7.63	8.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	2	18:38	27.9	7.71	21.7	5	7.59	8.7
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	1	18:38	27.8	7.65	21.8	4.73	8.14	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	2	18:38	27.9	7.64	21.9	4.79	8.11	9
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	20:26	27.5	7.71	20.6	5.24	7.08	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	20:26	27.6	7.68	20.8	5.27	7.05	8.0
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	1	20:26	27.2	7.68	23.1	5.11	8.08	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	2	20:26	27.3	7.64	22.7	5.08	8.1	9.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.3	3	1	20:26	26.6	7.69	23.8	4.82	9.03	10.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.3	3	2	20:26	26.5	7.64	24	4.79	9.06	10.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	20:08	27.9	7.66	21.3	5.05	7.04	8.1
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	20:08	27.9	7.69	21.3	5.09	7.01	8.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS13	Middle	6.2	2	1	20:08	27.5	7.71	22.4	5.03	8.13	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS13	Middle	6.2	2	2	20:08	27.5	7.67	22.6	5.06	8.09	8.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.4	3	1	20:08	27.2	7.74	23.1	4.76	9.07	10.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.4	3	2	20:08	27.2	7.71	23.2	4.81	9.11	10.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	20:44	27.6	7.58	20.9	5.14	5.98	7.0
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	20:44	27.5	7.61	20.9	5.19	6.07	7.0
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	1	20:44	27.3	7.67	22.4	5.08	7.91	8.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	2	20:44	27.3	7.66	22.5	5.05	7.88	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.2	3	1	20:44	26.8	7.69	22.8	4.79	8.19	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.2	3	2	20:44	26.9	7.66	22.7	4.78	8.21	9.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	19:50	27.9	7.64	21.1	5.31	7.07	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	19:50	27.9	7.67	21	5.31	7.1	8.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS15	Middle	6.1	2	1	19:50	27.3	7.74	23.5	5.21	7.99	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS15	Middle	6.1	2	2	19:50	27.3	7.77	23.5	5.16	7.96	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.1	3	1	19:50	26.9	7.81	24.1	4.74	8.92	9.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.1	3	2	19:50	27	7.76	24.2	4.73	8.98	9.7
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	19:14	27.8	7.68	22	5.56	7.07	8.0
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	19:14	27.7	7.62	22	5.5	7.1	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	19:14						
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	19:14						
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.3	3	1	19:14	27	7.76	24.6	4.79	8.07	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.3	3	2	19:14	26.8	7.79	24.5	4.82	8.03	9.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	19:32	27.7	7.67	21	5.28	6.36	7.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	19:32	27.6	7.69	20.8	5.26	6.39	7.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	19:32						
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	19:32						
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.4	3	1	19:32	26.9	7.75	23.2	4.83	7.43	8.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.4	3	2	19:32	27	7.71	22.9	4.79	7.47	8.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	18:56	28	7.68	21.1	5.11	7.09	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	18:56	28.1	7.71	21	5.25	7.12	8.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.3	2	1	18:56	27.4	7.76	22.7	5.07	8.05	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.3	2	2	18:56	27.5	7.73	22.7	5.06	8.01	9.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.6	3	1	18:56	27.1	7.79	23.6	4.78	8.96	9.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.6	3	2	18:56	27	7.79	23.5	4.77	8.95	10.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	12:19	27.9	7.51	21	5.24	7.31	7.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	12:19	27.9	7.58	21.1	5.2	7.32	7.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.4	2	1	12:19	27.3	7.62	23.2	5.03	8.16	8.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.4	2	2	12:19	27.4	7.64	23.4	5.04	8.18	8.7
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.8	3	1	12:19	26.8	7.8	24.8	4.76	9.23	9.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.8	3	2	12:19	26.9	7.89	24.9	4.71	9.14	9.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	15:34	28.1	7.61	21.5	5.29	6.66	7.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	15:34	28.1	7.66	21.5	5.32	6.72	7.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	1	15:34	28	7.73	21.8	4.98	7.61	8.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	2	15:34	27.9	7.7	21.8	4.98	7.73	8.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.2	3	1	15:34	27.8	7.62	21.8	4.94	8.13	9.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.2	3	2	15:34	27.8	7.73	21.8	4.84	8.22	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	13:07	27.9	7.71	21	5.21	7.17	8.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	13:07	28	7.69	20.9	5.18	7.03	8.1
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	1	13:07	27.3	7.62	23.6	5.02	8.16	9.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	2	13:07	27.3	7.69	23.2	5.09	8.1	9.0
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.9	3	1	13:07	26.8	7.73	24.2	4.72	9.01	10.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.9	3	2	13:07	26.9	7.62	24.1	4.79	9.21	10.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	13:31	27.8	7.61	21.3	5.12	7.11	8.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	13:31	27.9	7.77	21.3	5.09	7.03	8.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS13	Middle	6	2	1	13:31	27.6	7.7	22.8	5.15	8.13	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS13	Middle	6	2	2	13:31	27.6	7.73	22.9	5.14	8.25	9.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11	3	1	13:31	27.2	7.68	23.1	4.89	9.21	10.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11	3	2	13:31	27.1	7.75	23	4.8	9.03	10.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	12:43	27.9	7.61	21.3	5.07	6.03	7.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	12:43	28.1	7.64	21.2	5.14	6.13	7.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	1	12:43	27.6	7.69	22.8	5.02	7.92	8.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	2	12:43	27.6	7.72	22.8	5	7.99	8.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.7	3	1	12:43	27.1	7.66	23	4.73	8.14	9.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.7	3	2	12:43	27.1	7.63	23.1	4.75	8.32	9.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	13:55	27.9	7.62	21	5.3	7.06	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	13:55	28	7.69	21	5.26	7.15	8.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.8	2	1	13:55	27.3	7.77	23.8	5.11	8.02	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.8	2	2	13:55	27.2	7.74	23.9	5.07	8.05	9.3

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.6	3	1	13:55	26.9	7.81	24.3	4.77	9.16	10.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.6	3	2	13:55	26.8	7.74	24.2	4.78	8.84	10.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	14:46	27.7	7.69	19.9	5.53	7.21	8.0
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	14:46	27.7	7.66	19.9	5.49	7.03	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	14:46						
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	14:46						
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.9	3	1	14:46	27	7.81	24.4	4.82	8.15	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.9	3	2	14:46	27	7.8	24.4	4.83	8.11	9.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	14:19	27.9	7.68	21	5.22	6.31	7.6
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	14:19	28	7.66	21.3	5.21	6.52	7.7
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	14:19						
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	14:19						
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4	3	1	14:19	27.2	7.73	23.7	4.81	7.42	8.8
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4	3	2	14:19	27.3	7.78	23.2	4.79	7.69	8.9
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	15:10	28.2	7.7	20.9	5.07	7.14	8.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	15:10	28.1	7.73	20.9	5.12	7.13	8.5
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.1	2	1	15:10	27.5	7.8	22.5	5.01	8.1	9.2
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.1	2	2	15:10	27.5	7.73	22.7	5.15	8.03	9.3
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.2	3	1	15:10	27	7.81	23.6	4.73	9.03	10.4
TMCLKL	HY/2012/08	2014-08-27	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.2	3	2	15:10	27	7.79	23.6	4.75	8.97	10.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	10:17	29	7.73	18	6.63	4.43	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	10:17	28.9	7.75	18	6.65	4.41	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS4	Middle	11.7	2	1	10:17	28.8	7.68	18.1	6.42	4.55	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS4	Middle	11.7	2	2	10:17	28.7	7.67	18.2	6.44	4.53	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.3	3	1	10:17	28.6	7.82	18.3	6.27	4.72	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.3	3	2	10:17	28.7	7.8	18.4	6.29	4.74	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	07:45	29	7.74	18	6.25	4.11	5.0
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	07:45	29.1	7.76	18.1	6.27	4.09	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	1	07:45	28.9	7.63	18.2	6.07	4.39	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	2	07:45	28.8	7.65	18.3	6.09	4.41	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.5	3	1	07:45	28.7	7.82	18.4	5.94	4.72	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.5	3	2	07:45	28.6	7.84	18.4	5.96	4.74	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	09:39	29	7.73	18	6.39	4.5	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	09:39	29.1	7.75	18.1	6.41	4.45	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	1	09:39	28.9	7.63	18.2	6.33	4.61	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	2	09:39	28.8	7.65	18.3	6.31	4.63	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS12	Bottom	13.9	3	1	09:39	28.7	7.82	18.4	6.23	4.77	6.0
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS12	Bottom	13.9	3	2	09:39	28.6	7.8	18.3	6.25	4.79	6.1
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	09:20	29.1	7.82	18.1	6.33	4.58	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	09:20	29	7.84	18.2	6.35	4.56	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	1	09:20	28.9	7.69	18.3	6.25	4.63	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	2	09:20	28.8	7.71	18.3	6.27	4.65	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.5	3	1	09:20	28.7	7.62	18.4	6.22	4.32	5.0
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.5	3	2	09:20	28.6	7.64	18.3	6.2	4.39	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	09:58	29.1	7.66	18.1	6.17	4.43	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	09:58	29.2	7.68	18.2	6.19	4.41	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	1	09:58	29	7.74	18.3	6.05	4.66	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	2	09:58	28.9	7.76	18.4	6.07	4.68	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.1	3	1	09:58	28.7	7.81	18.5	5.96	4.73	6.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.1	3	2	09:58	28.8	7.83	18.5	5.98	4.71	6.0
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	09:01	29	7.63	18	6.13	4.44	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	09:01	28.9	7.65	18.1	6.15	4.46	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS15	Middle	6	2	1	09:01	28.8	7.73	18.2	6.02	4.63	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS15	Middle	6	2	2	09:01	28.8	7.75	18.3	6.04	4.61	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS15	Bottom	11	3	1	09:01	28.7	7.83	18.4	5.88	4.7	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	IS15	Bottom	11	3	2	09:01	28.8	7.81	18.3	5.9	4.72	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	08:24	29	7.72	18	6.17	4.36	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	08:24	28.9	7.7	18	6.19	4.38	5.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	08:24						
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	08:24						
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.9	3	1	08:24	28.8	7.6	18.2	6.06	4.55	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.9	3	2	08:24	28.7	7.62	18.3	6.08	4.57	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	08:42	28.9	7.77	18.1	6.27	4.39	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	08:42	28.9	7.75	18.2	6.29	4.41	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	08:42						
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	08:42						
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.5	3	1	08:42	28.7	7.81	18.3	6.11	4.66	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.5	3	2	08:42	28.6	7.83	18.3	6.13	4.64	5.5
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	08:04	29.1	7.66	18.1	6.44	4.25	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	08:04	29.1	7.68	18.2	6.46	4.27	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.4	2	1	08:04	28.8	7.33	18.3	6.29	4.55	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.4	2	2	08:04	28.7	7.75	18.3	6.31	4.57	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.8	3	1	08:04	28.6	7.88	18.4	5.99	4.66	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.8	3	2	08:04	28.7	7.86	18.5	6.01	4.68	6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	13:17	28.8	7.68	17.9	6.57	4.5	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	13:17	28.7	7.69	17.8	6.6	4.51	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	1	13:17	28.6	7.6	18	6.37	4.63	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	2	13:17	28.6	7.61	18	6.36	4.6	5.5
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.9	3	1	13:17	28.5	7.76	18.1	6.2	4.81	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.9	3	2	13:17	28.6	7.74	18.2	6.22	4.83	6.1
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	16:03	28.9	7.68	18	6.18	4.21	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	16:03	28.9	7.69	17.9	6.2	4.19	5.3
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	1	16:03	28.8	7.57	18.1	6	4.45	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	2	16:03	28.7	7.55	18.1	6.02	4.48	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.1	3	1	16:03	28.5	7.76	18.3	5.88	4.78	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.1	3	2	16:03	28.5	7.78	18.3	5.89	4.8	6.0
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	14:03	29	7.66	17.9	6.3	4.58	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	14:03	28.9	7.69	17.9	6.34	4.54	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.3	2	1	14:03	28.7	7.57	18.1	6.27	4.69	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.3	2	2	14:03	28.7	7.59	18.1	6.25	4.71	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.5	3	1	14:03	28.5	7.76	18.1	6.18	4.85	6.0
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.5	3	2	14:03	28.5	7.74	18.2	6.19	4.87	6.1
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	14:23	28.9	7.78	18	6.28	4.64	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	14:23	29	7.76	18	6.29	4.66	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	1	14:23	28.8	7.6	18.2	6.19	4.7	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	2	14:23	28.8	7.63	18.2	6.2	4.72	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.1	3	1	14:23	28.5	7.56	18.2	6.17	4.45	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.1	3	2	14:23	28.6	7.58	18.3	6.14	4.48	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	13:43	29	7.6	18	6.1	4.5	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	13:43	29	7.59	18	6.12	4.49	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	1	13:43	28.9	7.68	18.1	5.97	4.74	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	2	13:43	28.8	7.67	18.3	5.99	4.76	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.7	3	1	13:43	28.6	7.75	18.4	5.88	4.8	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.7	3	2	13:43	28.6	7.76	18.3	5.87	4.79	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	14:43	28.8	7.57	17.9	6.08	4.52	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	14:43	28.9	7.59	17.9	6.1	4.54	5.3
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.8	2	1	14:43	28.7	7.67	18.1	5.96	4.7	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.8	2	2	14:43	28.7	7.69	18.1	5.98	4.68	5.7
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.6	3	1	14:43	28.6	7.77	18.2	5.8	4.78	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.6	3	2	14:43	28.6	7.75	18.2	5.82	4.79	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	15:23	28.8	7.65	17.9	6.1	4.42	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	15:23	28.8	7.63	17.9	6.11	4.46	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	15:23						
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	15:23						
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.6	3	1	15:23	28.6	7.53	18.1	5.98	4.62	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.6	3	2	15:23	28.6	7.55	18.1	5.99	4.63	5.6

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	15:03	28.8	7.7	18	6.2	4.46	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	15:03	28.8	7.69	17.9	6.22	4.49	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	15:03						
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	15:03						
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.1	3	1	15:03	28.5	7.74	18.1	6.06	4.72	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.1	3	2	15:03	28.5	7.76	18.3	6.08	4.73	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	15:43	29	7.6	18	6.37	4.32	5.2
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	15:43	29	7.58	18.1	6.39	4.35	5.4
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	1	15:43	28.7	7.68	18.2	6.19	4.63	5.6
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	2	15:43	28.6	7.66	18.2	6.24	4.66	5.8
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	1	15:43	28.6	7.8	18.3	5.9	4.72	5.9
TMCLKL	HY/2012/08	2014-08-29	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	2	15:43	28.6	7.79	18.2	5.93	4.76	5.8

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
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