

Figure I1 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref:0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



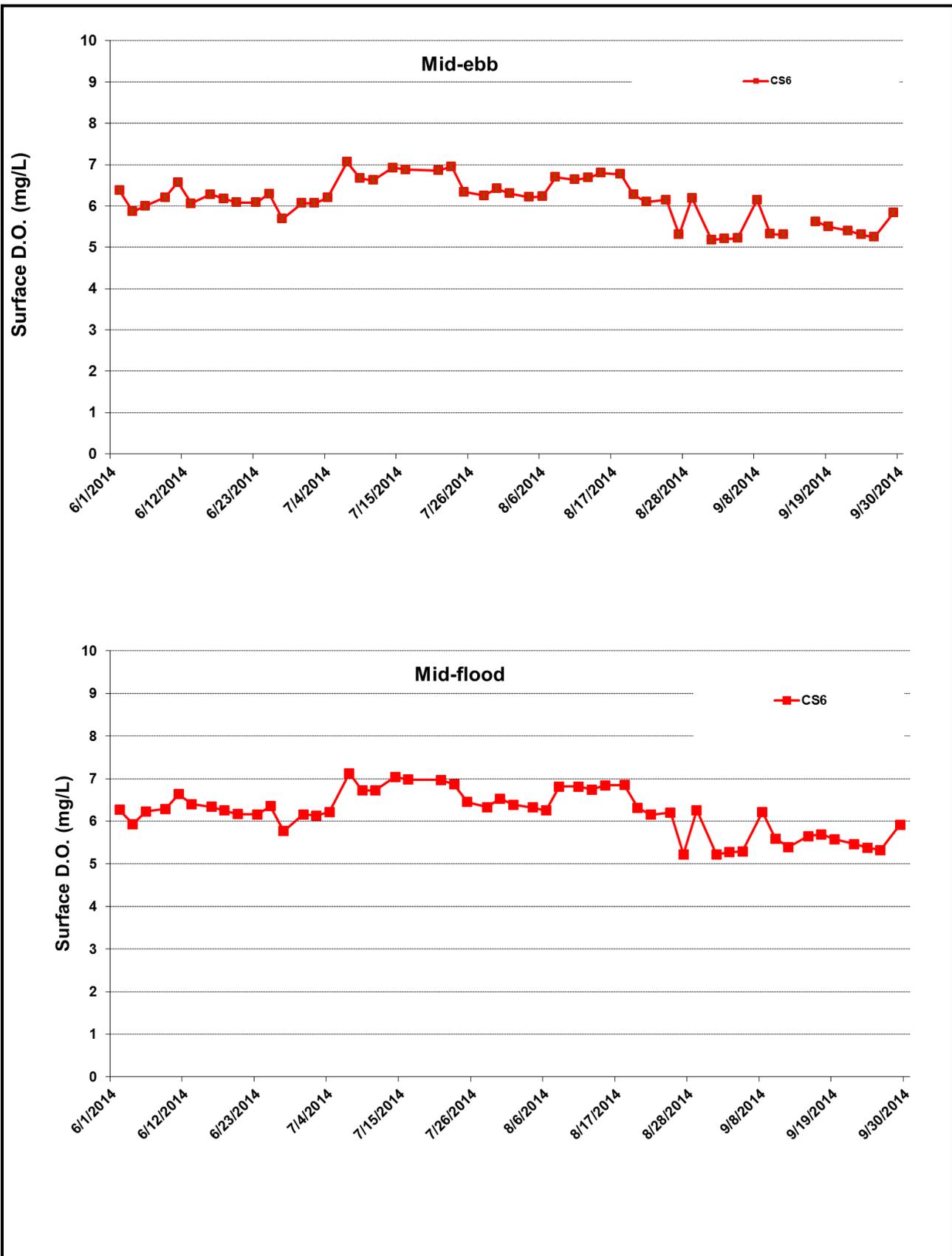


Figure I2 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



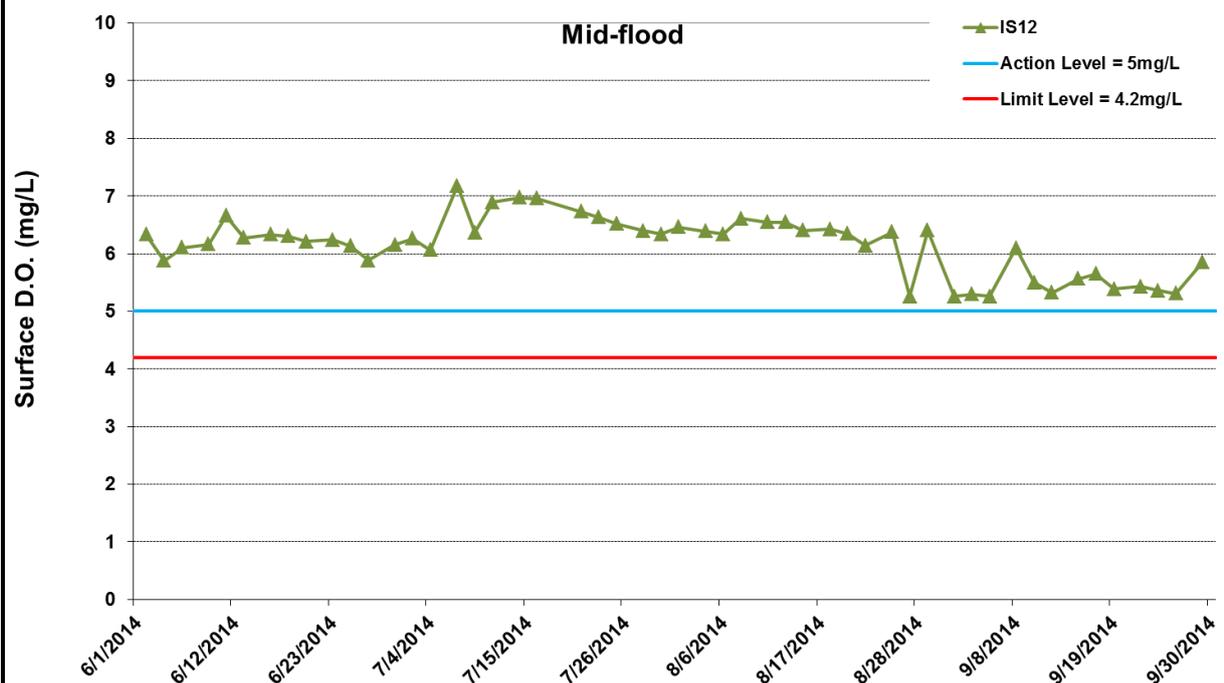
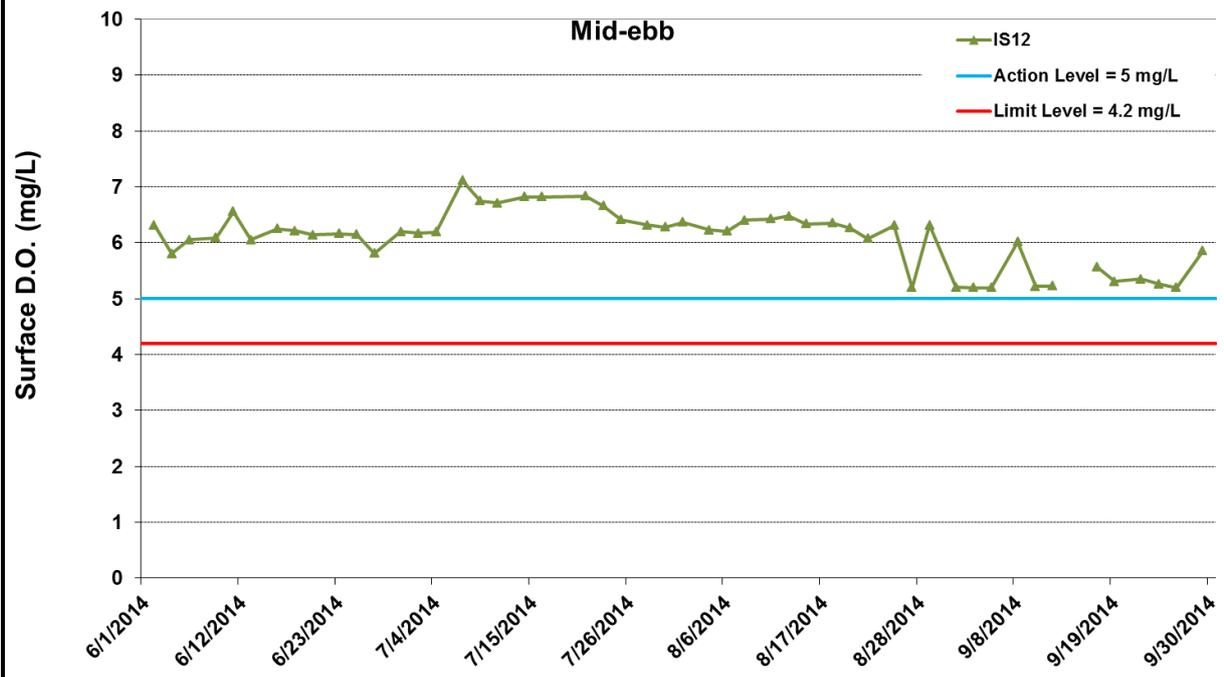


Figure I3 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



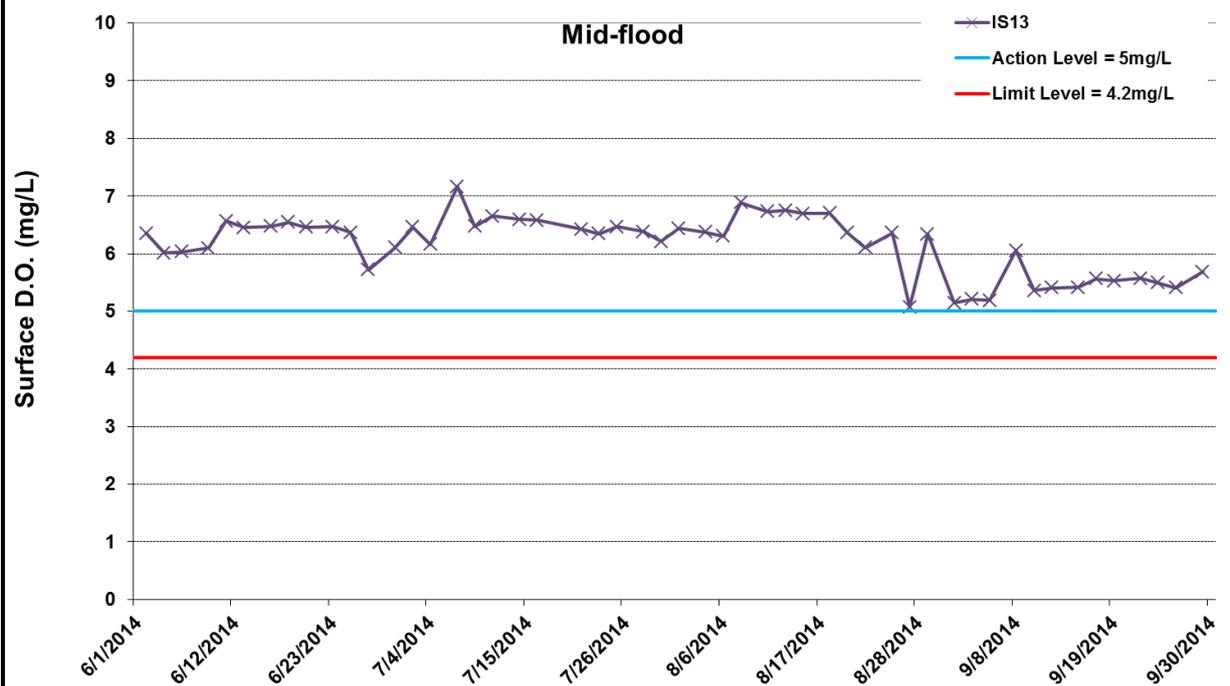
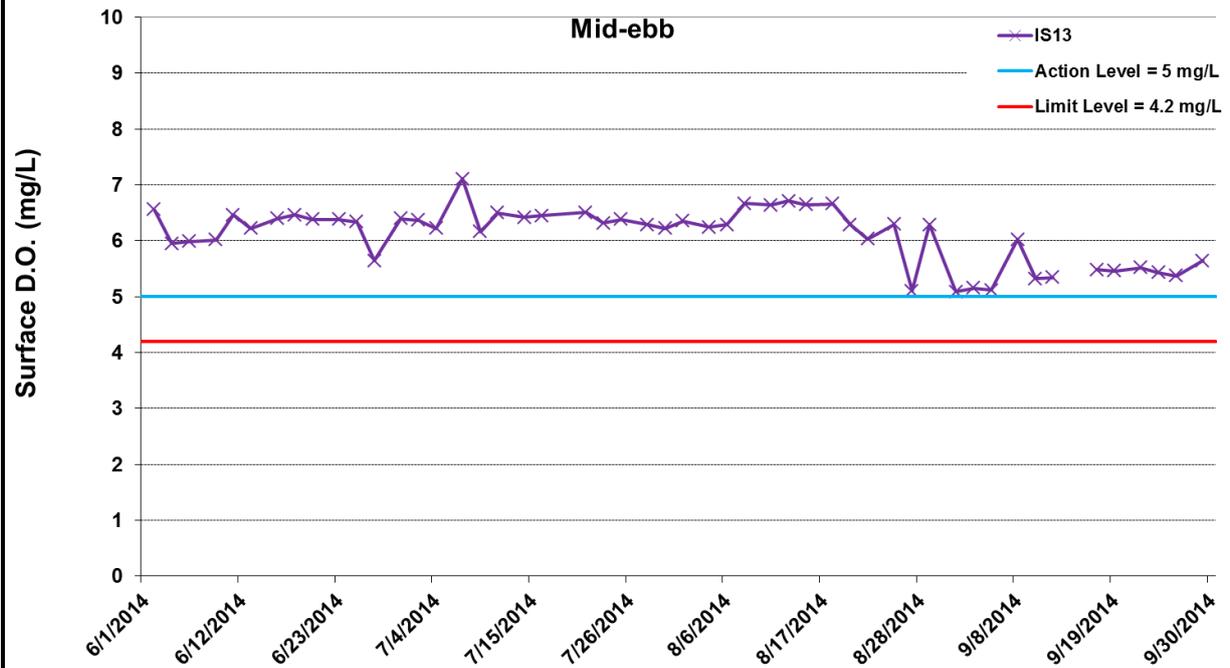


Figure I4 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



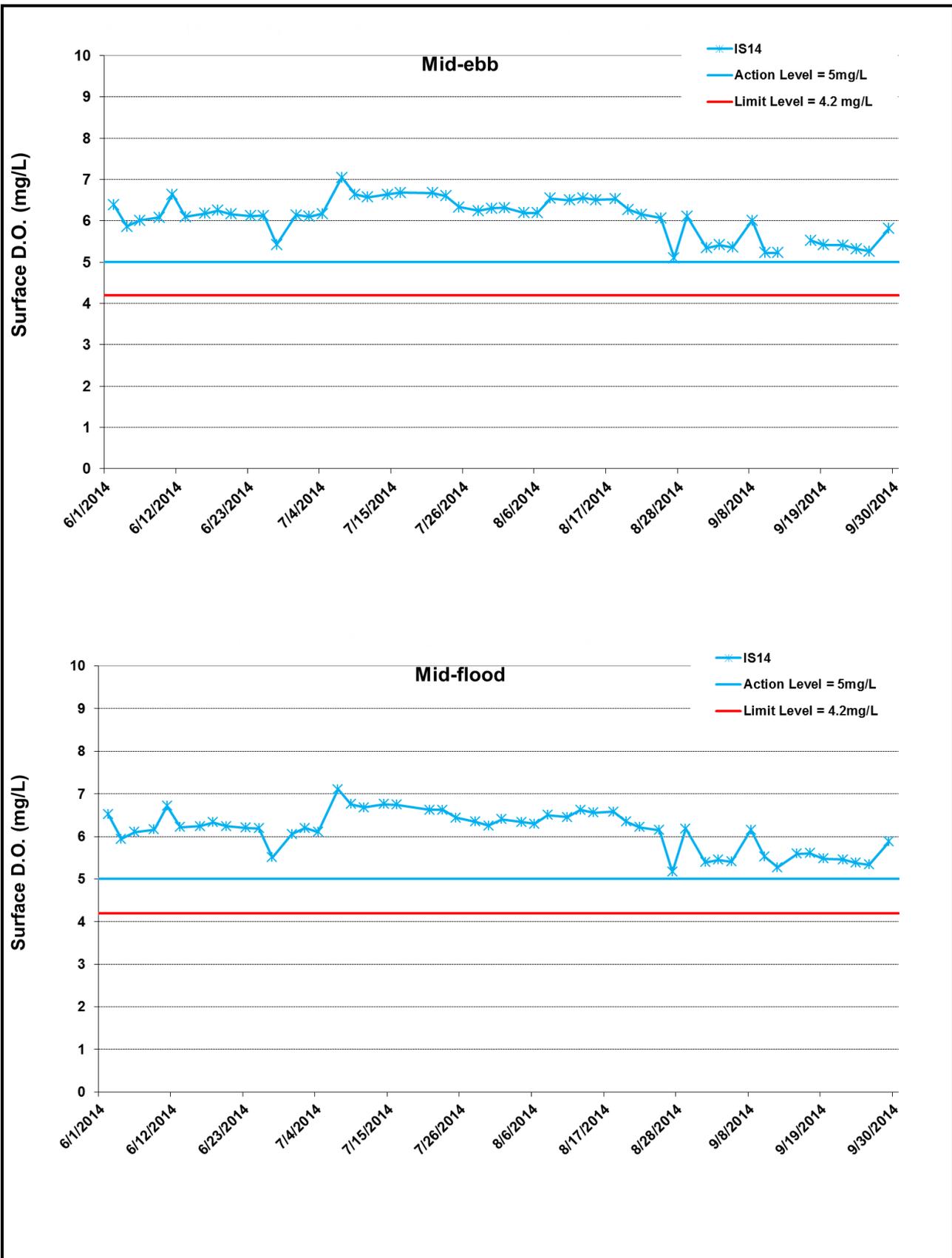


Figure I5 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



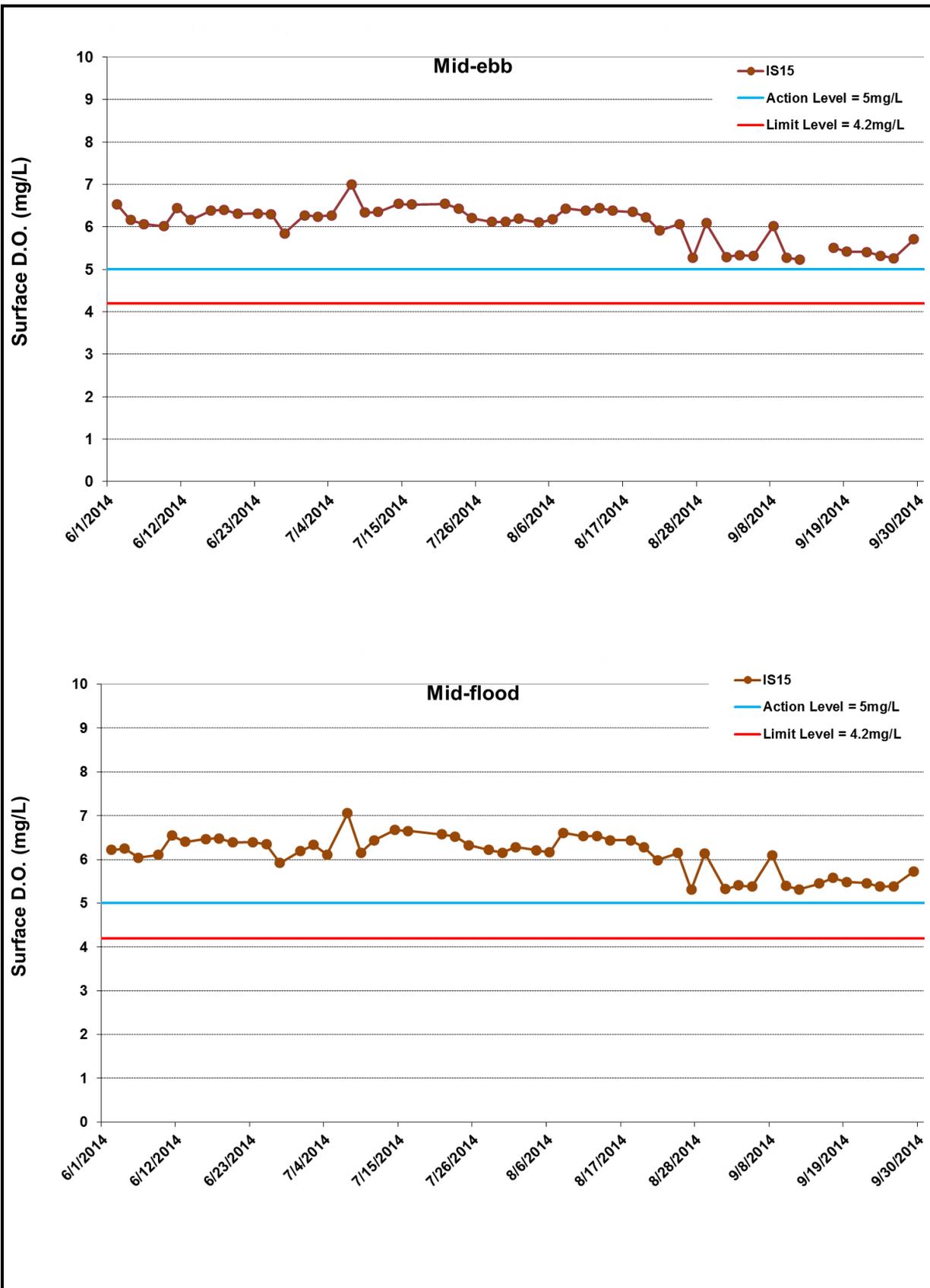


Figure I6 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



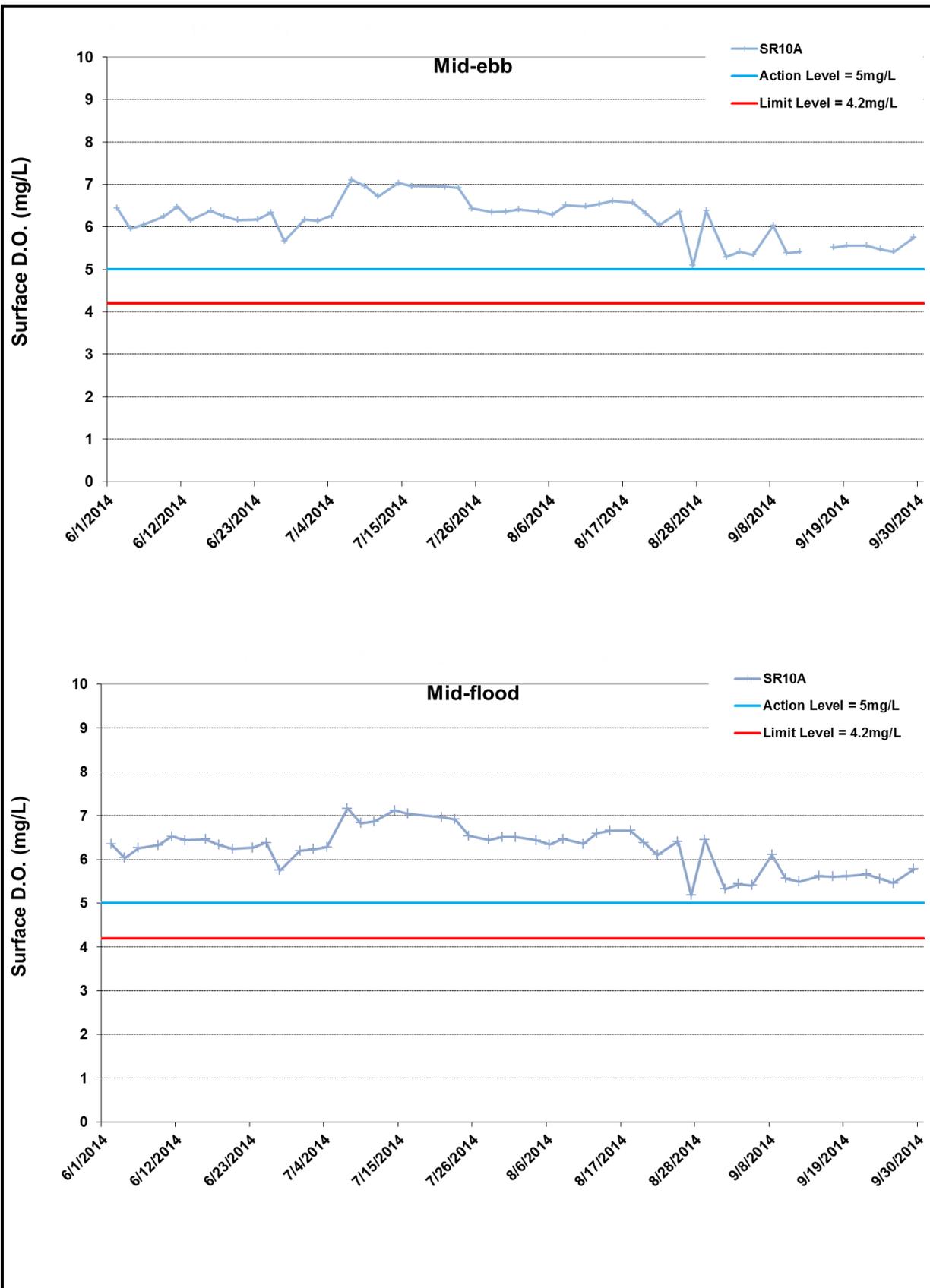


Figure I7 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather. Ref:0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



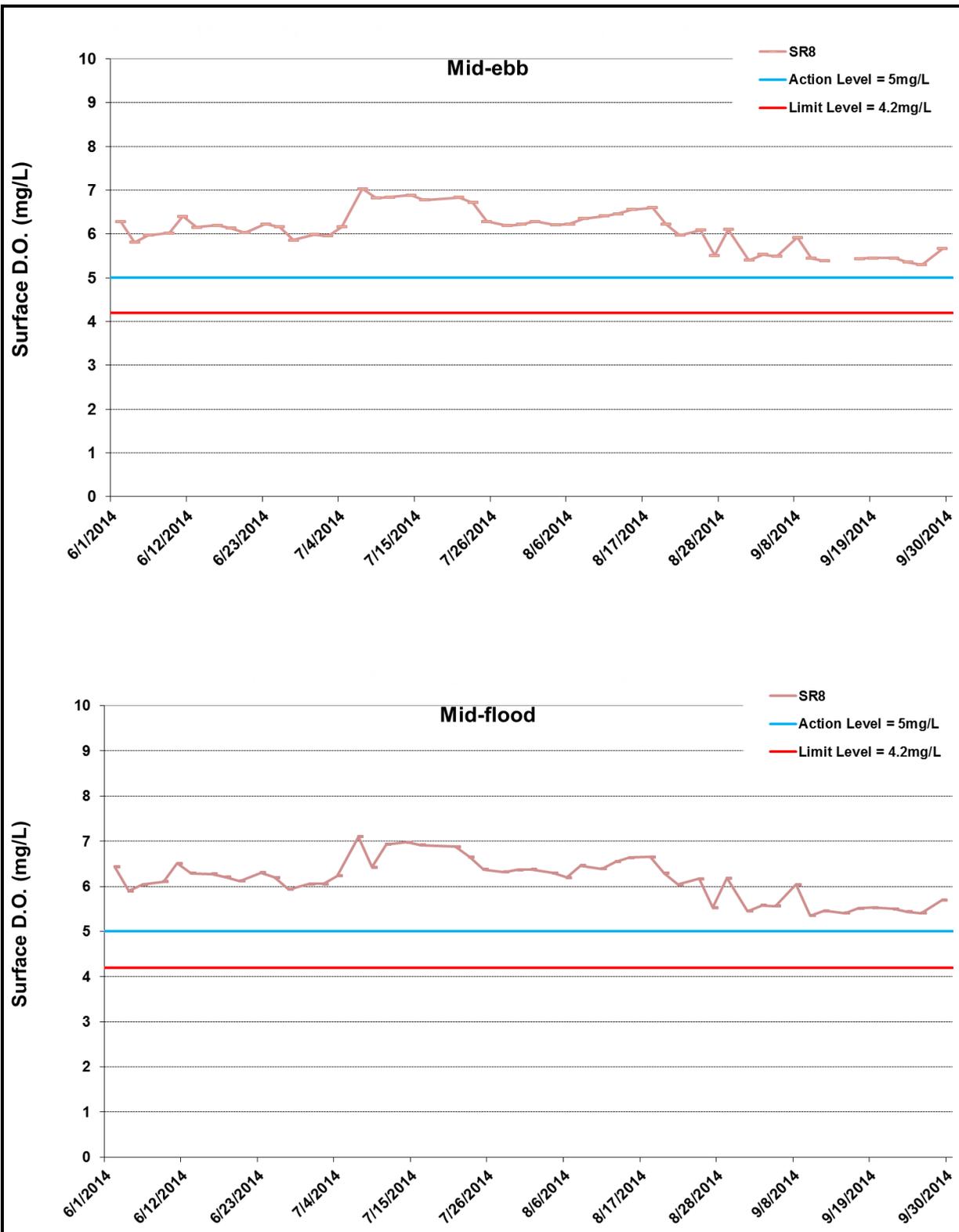


Figure I8 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



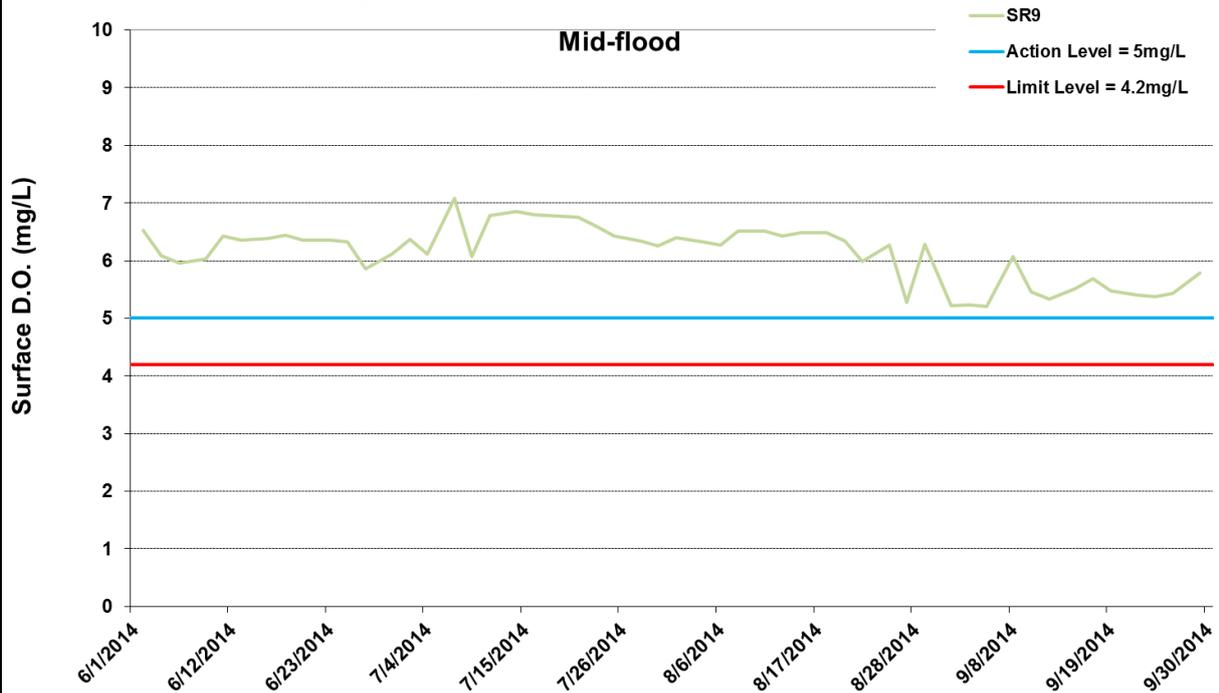
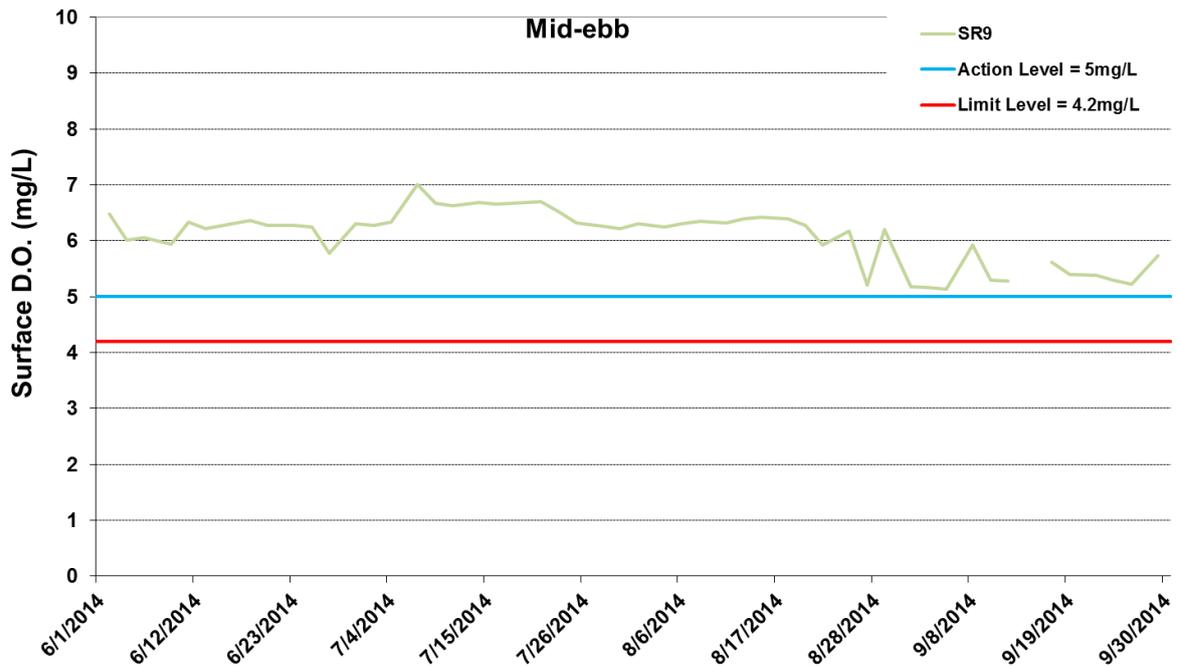
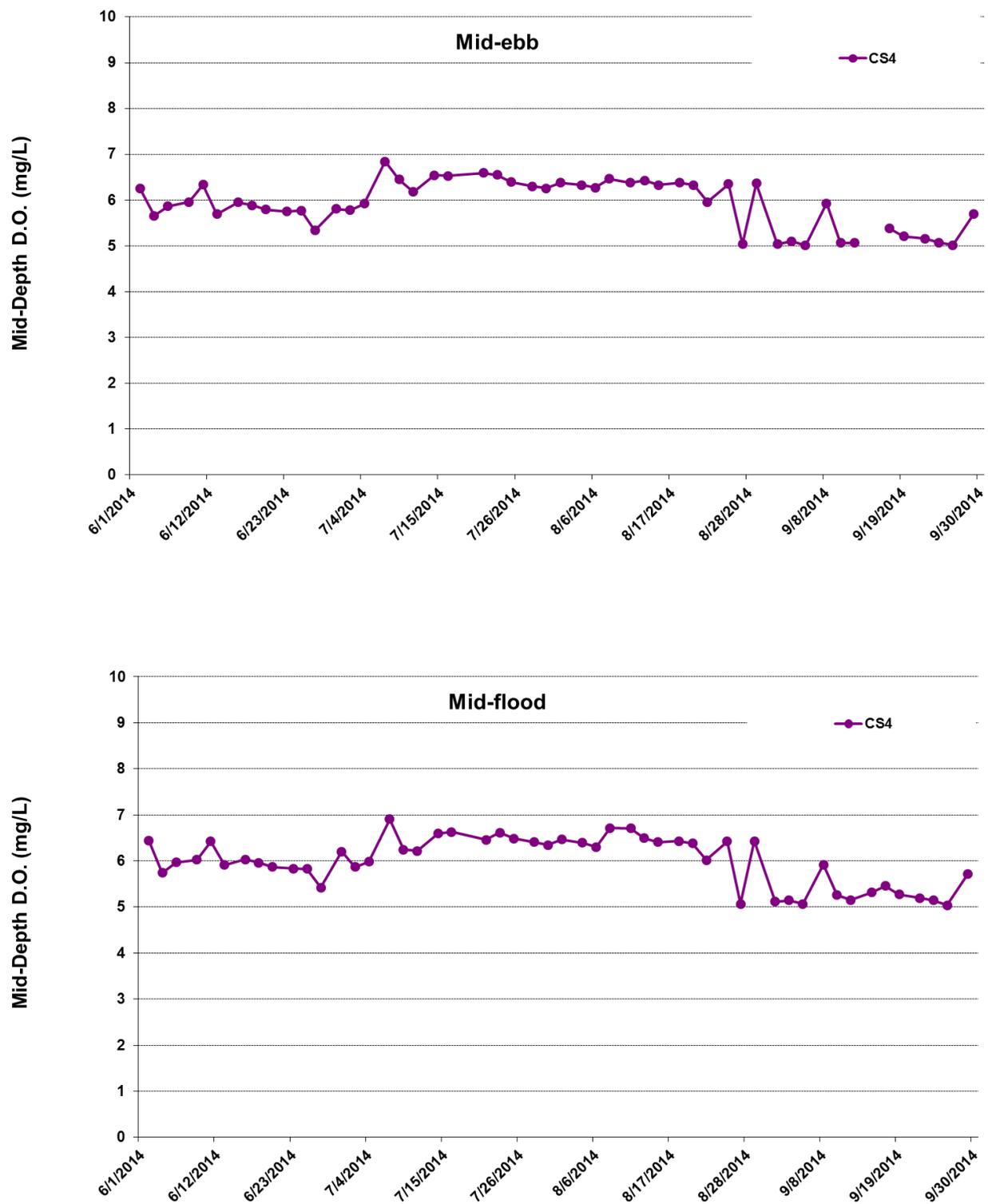


Figure I9 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters between 1 June 2014 and 30 September 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls

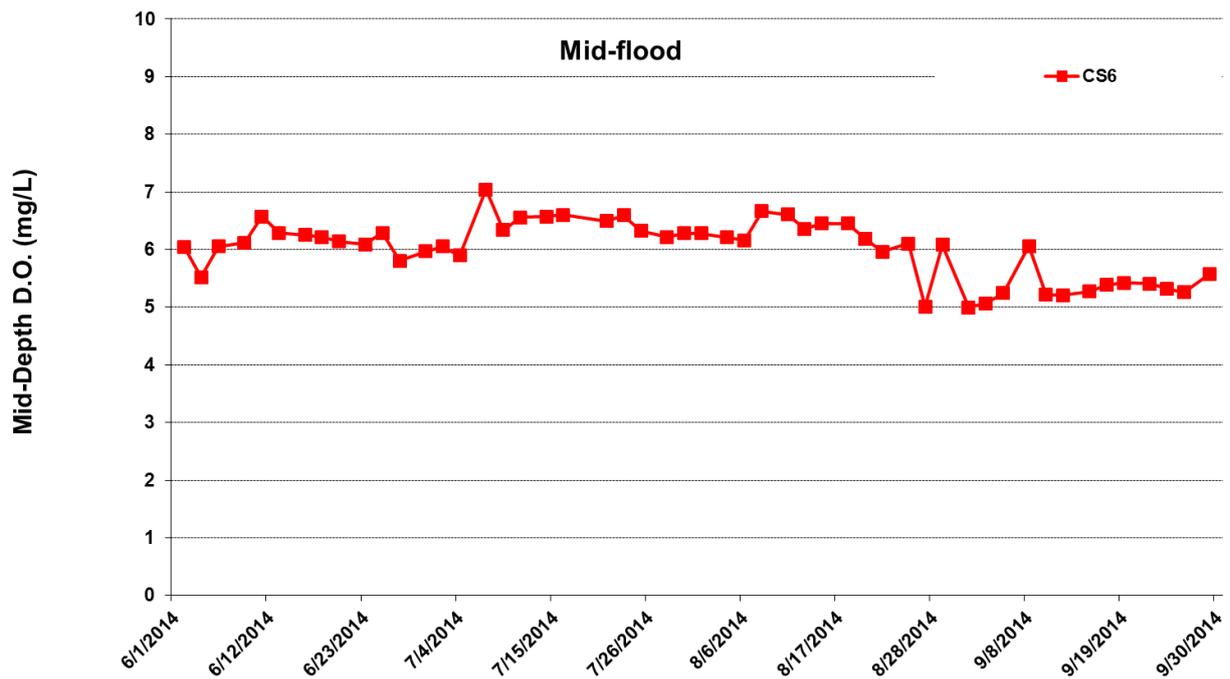
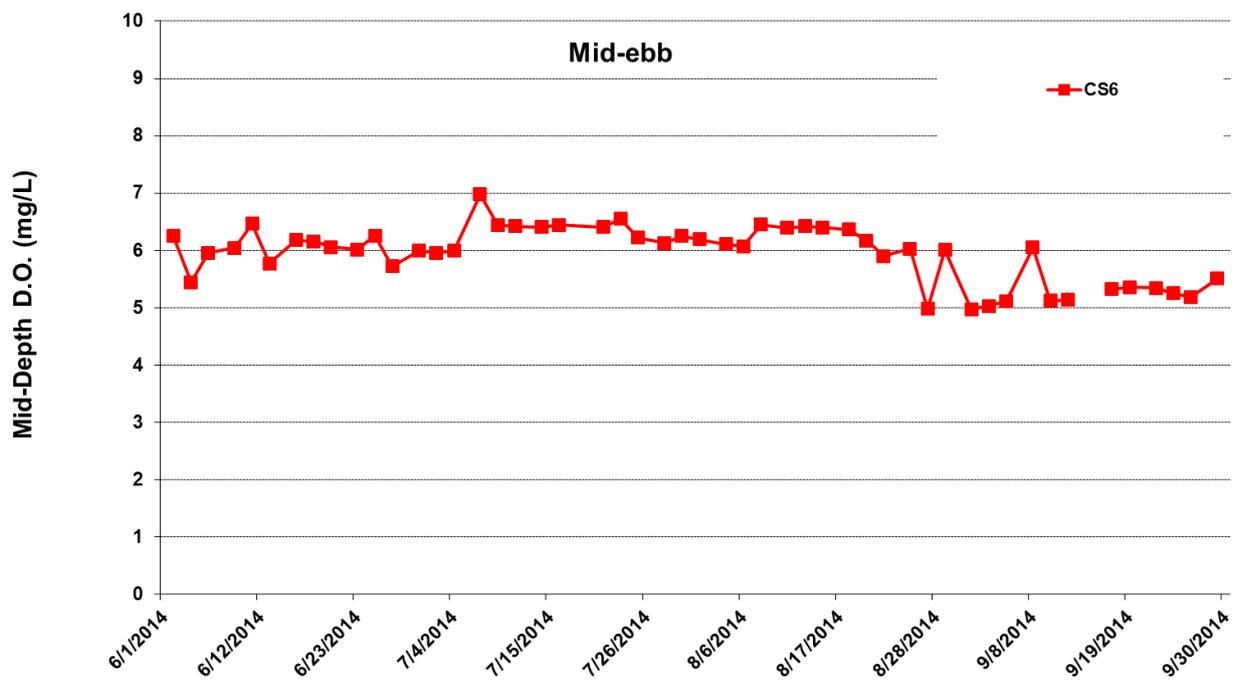




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I10 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 June 2014 and 30 September 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

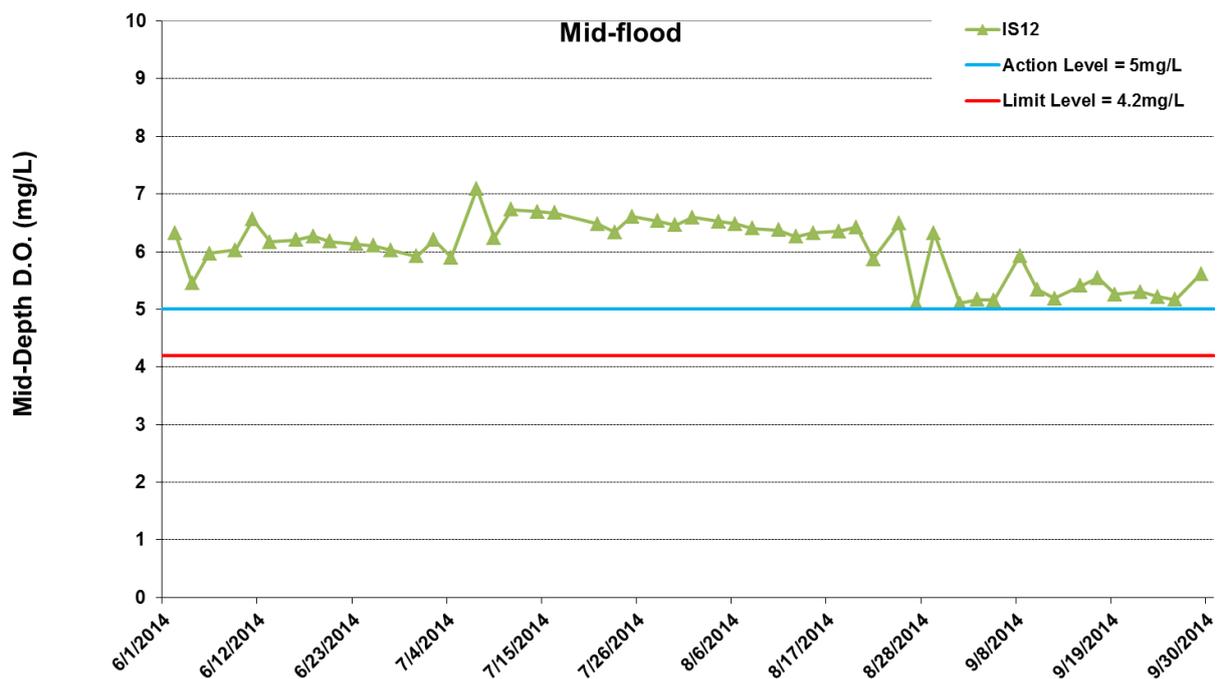
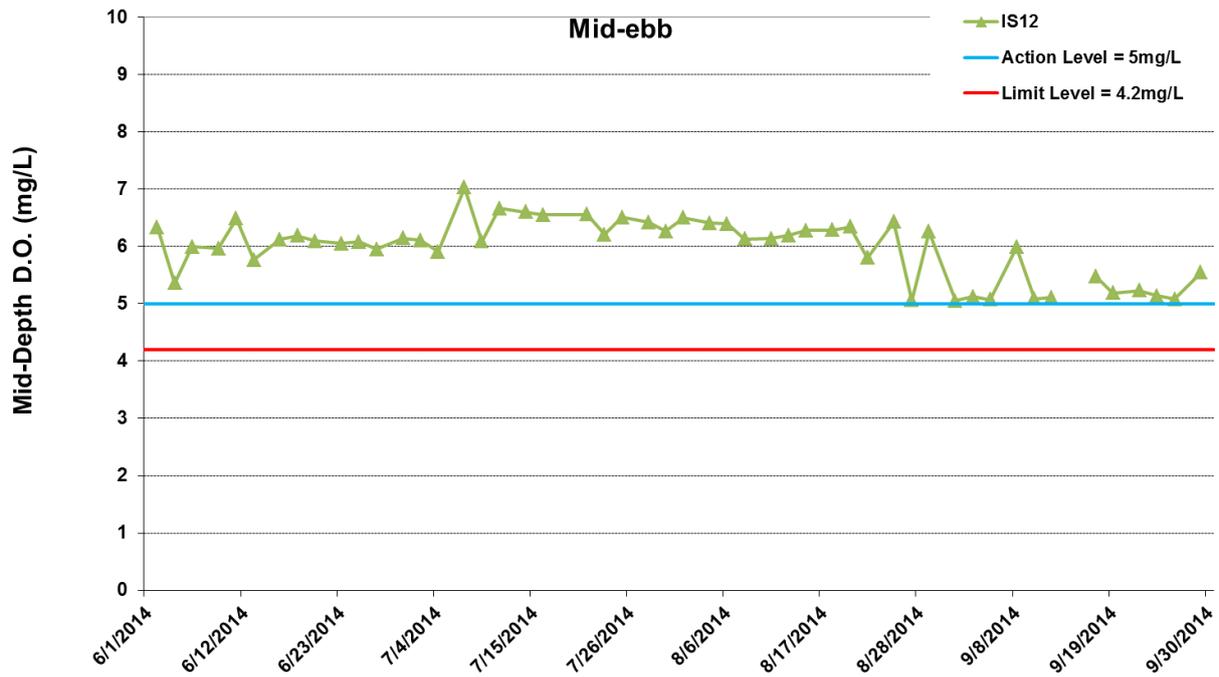




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I11 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 June 2014 and 30 September 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

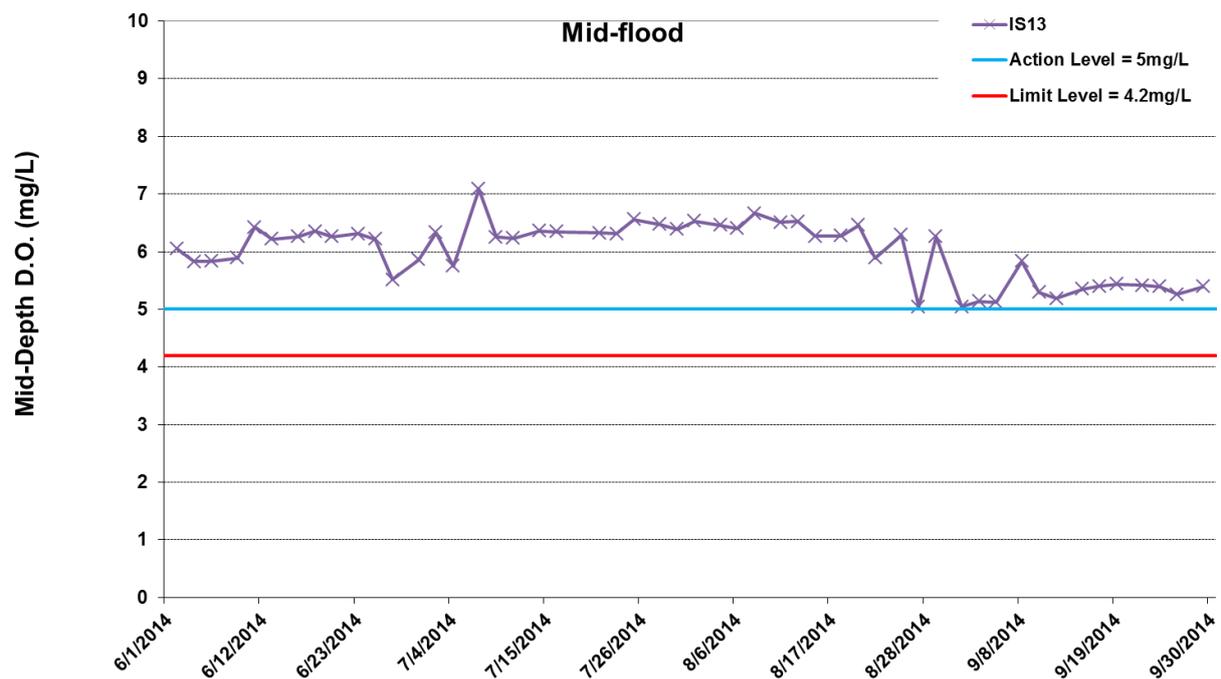
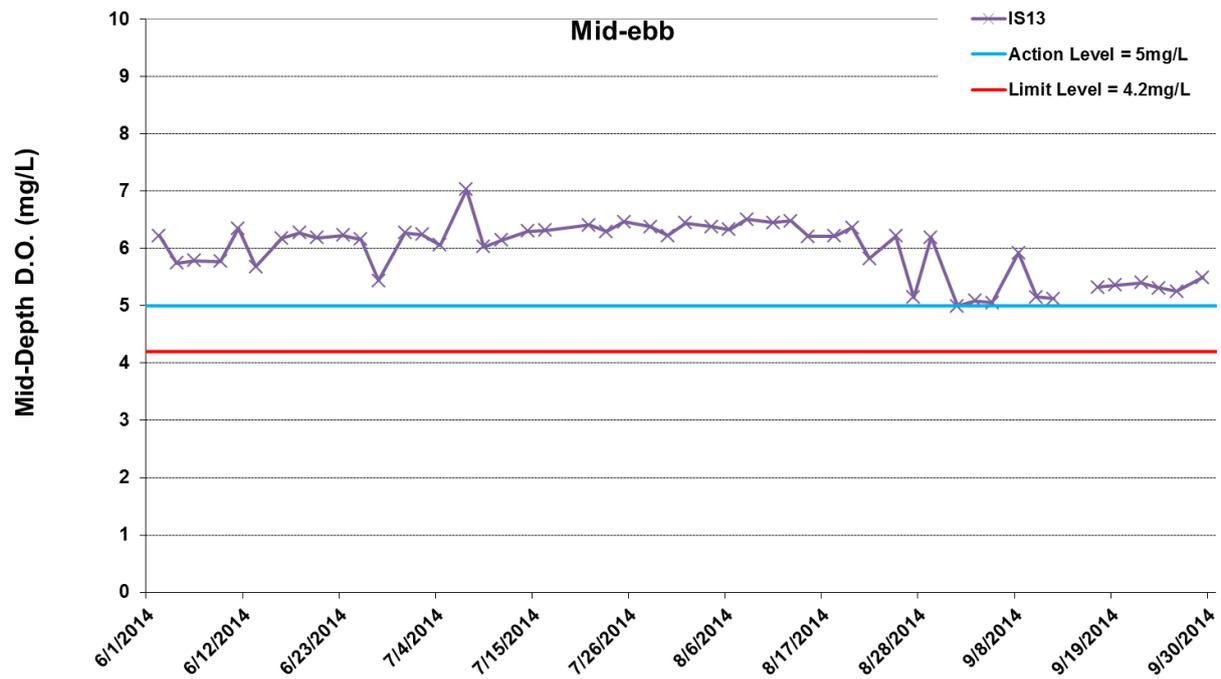




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I12 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 June 2014 and 30 September 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

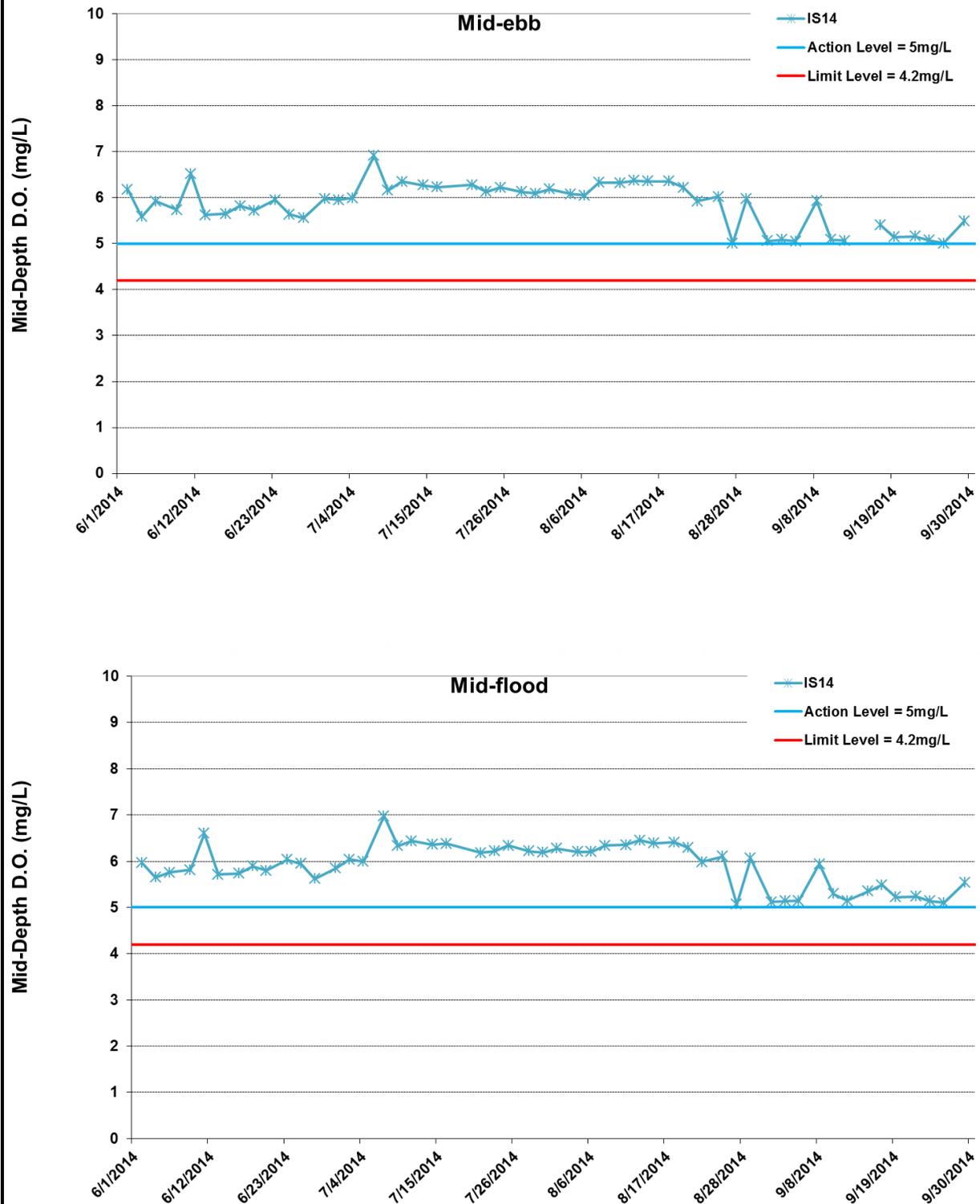




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I13 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 June 2014 and 30 September 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

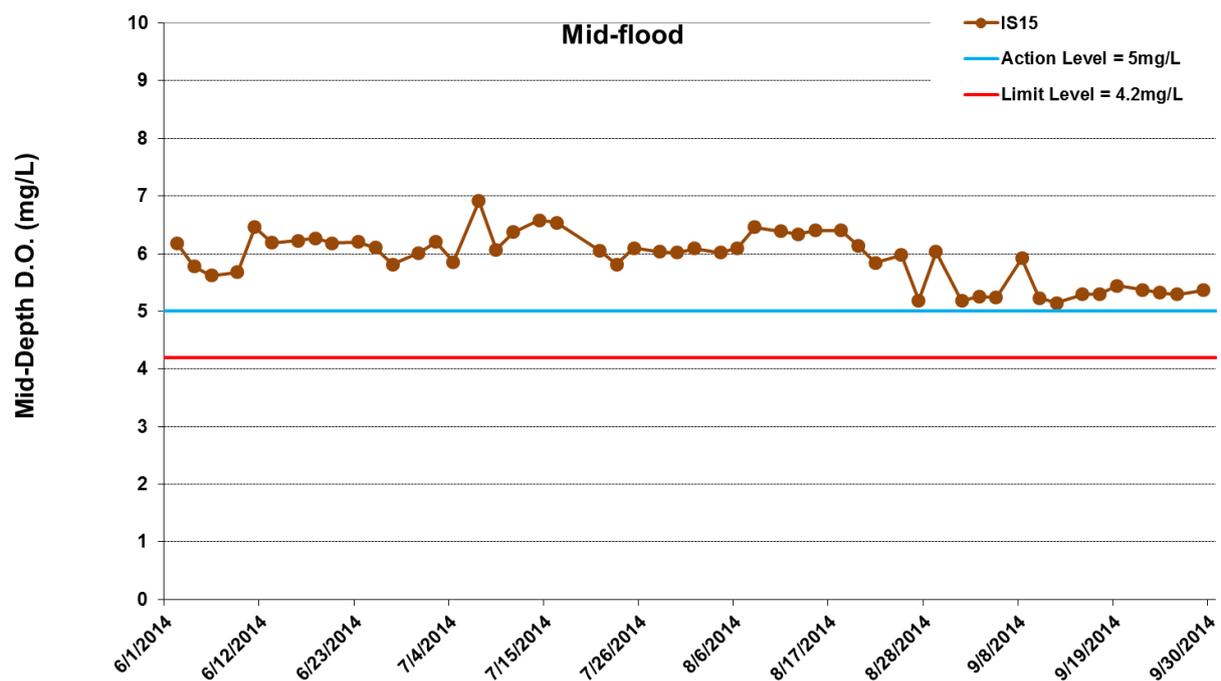
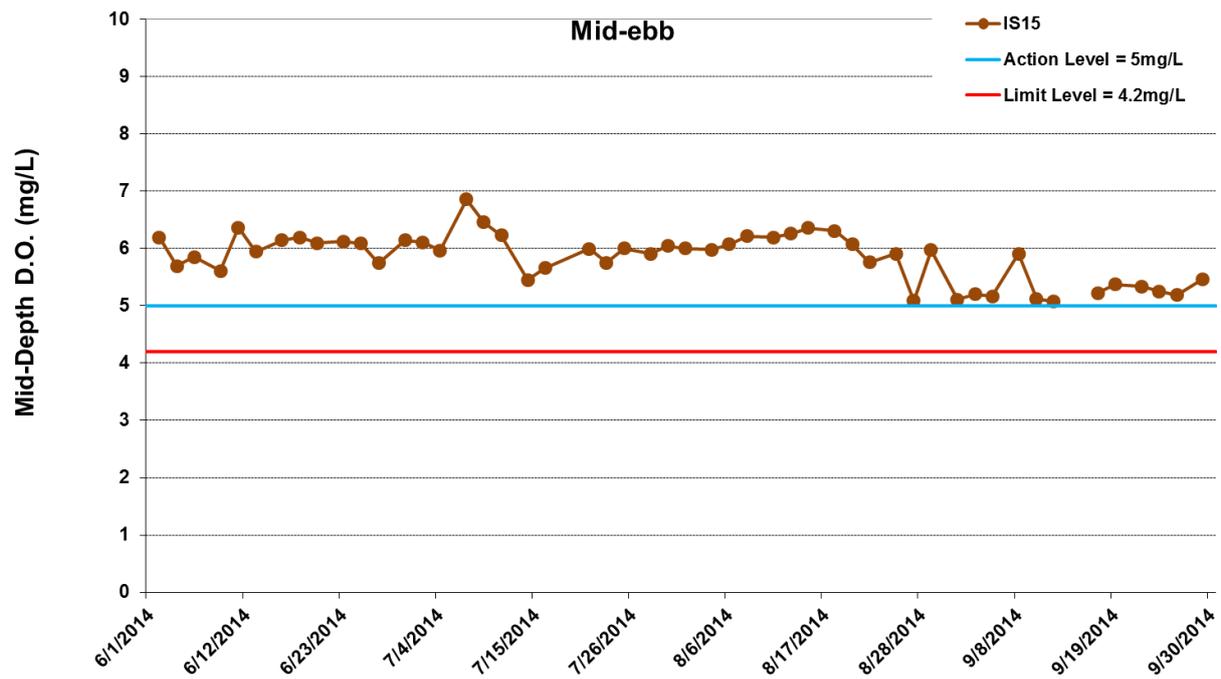




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I14 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 June 2014 and 30 September 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

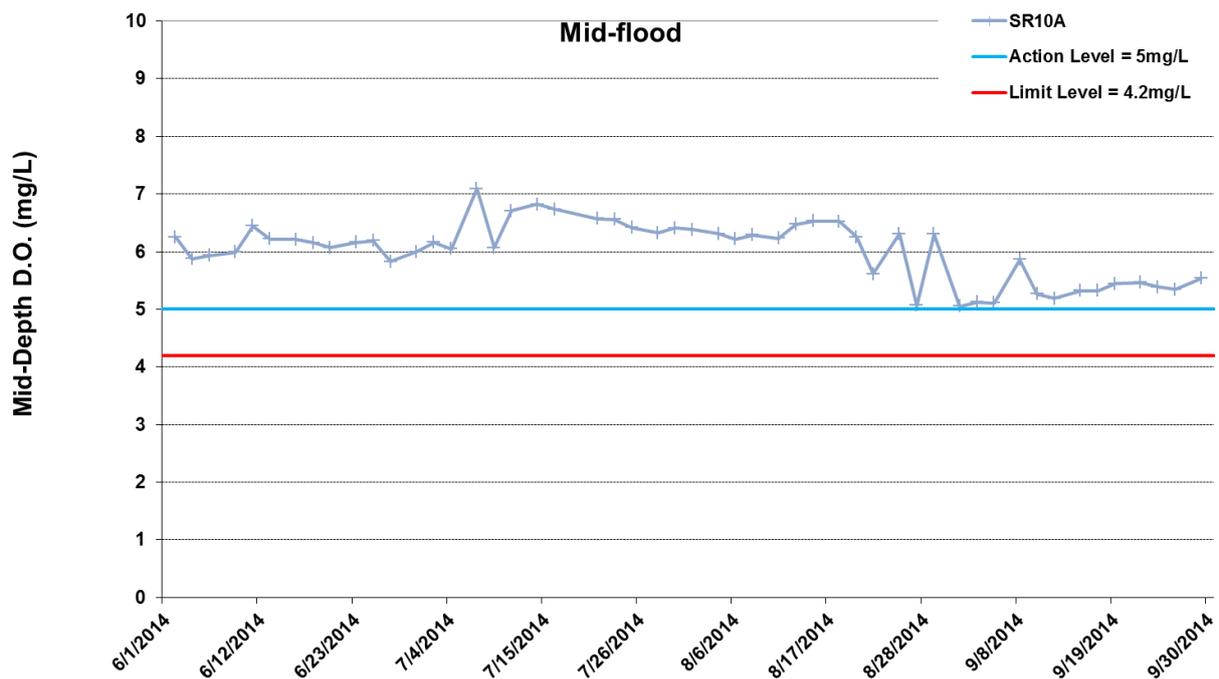
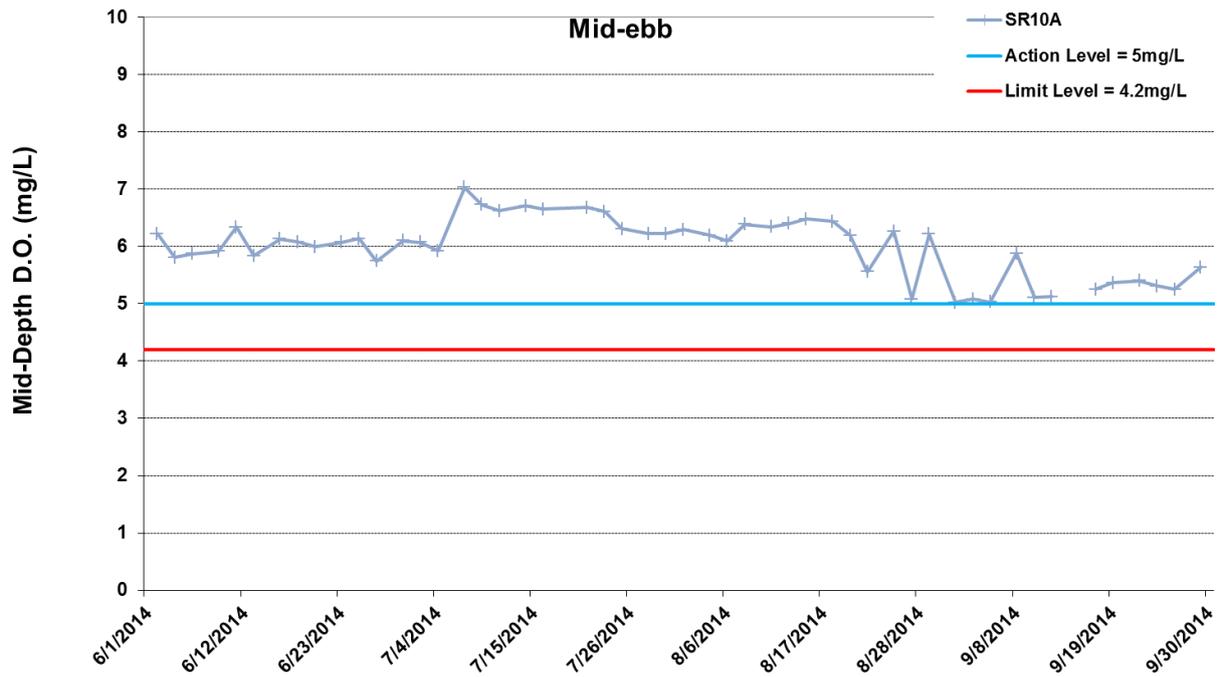




\*No data for Stations SR8 and SR9 due to shallow water depth (< 6m).

Figure I15 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters between 1 June 2014 and 30 September 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.





\*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 June 2014 and 30 September 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



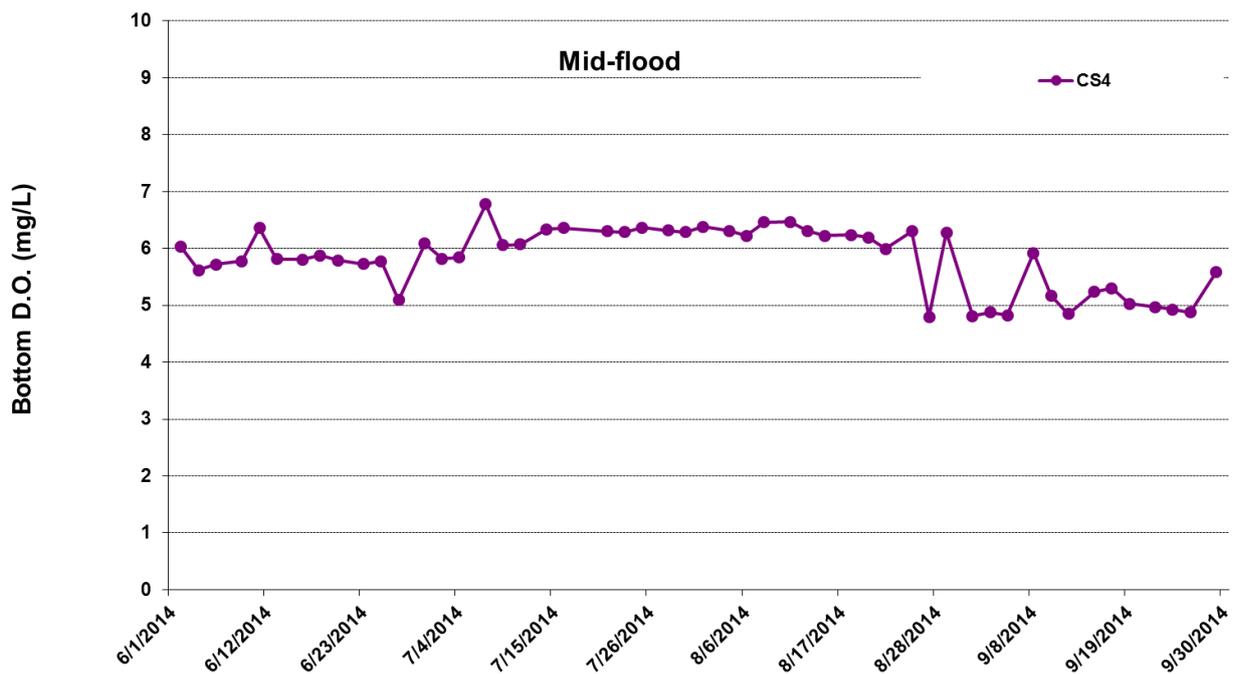
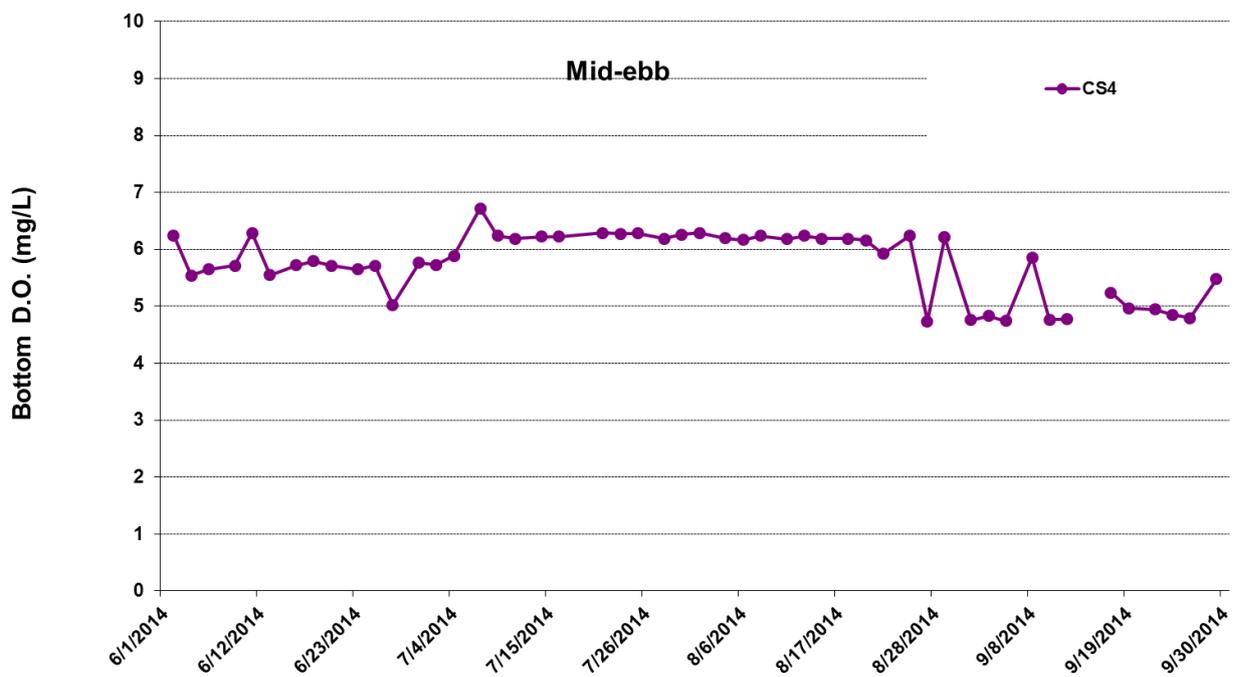


Figure I17 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



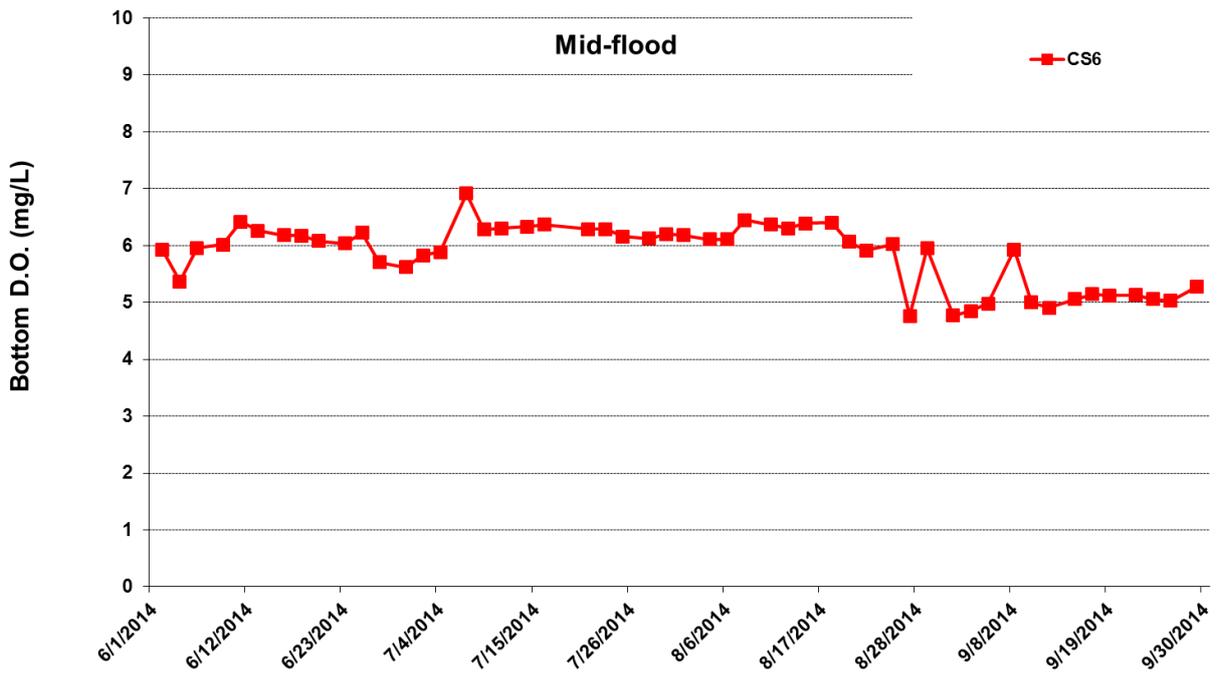
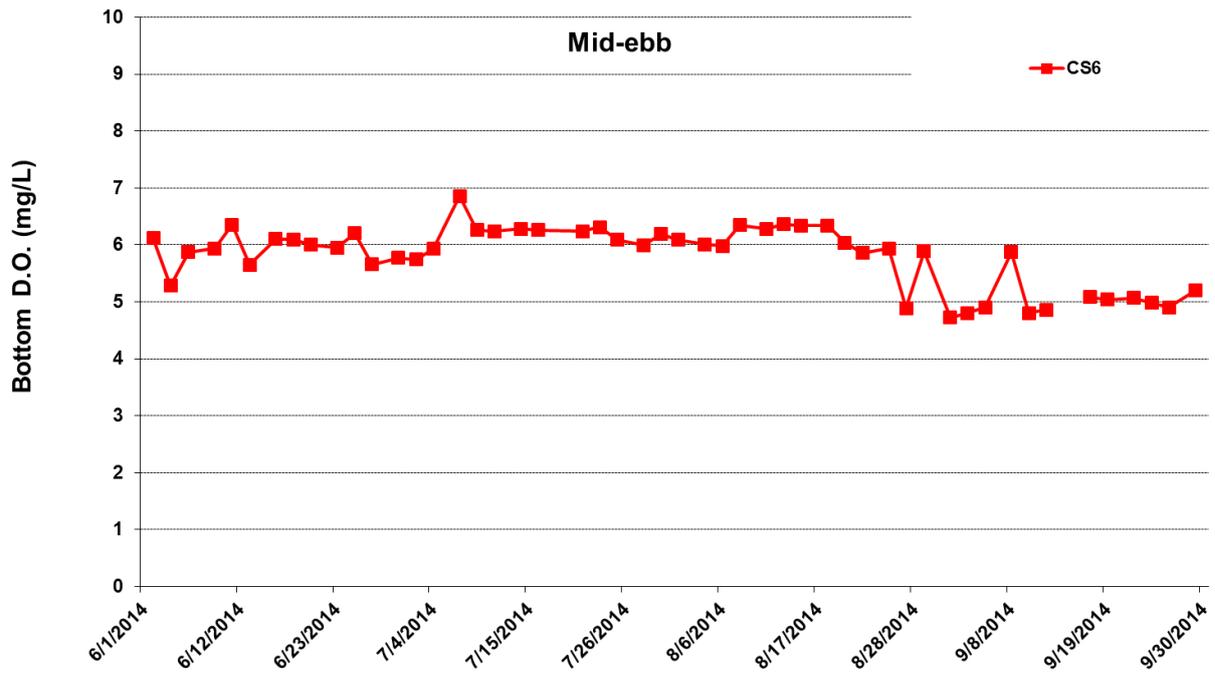


Figure I18 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



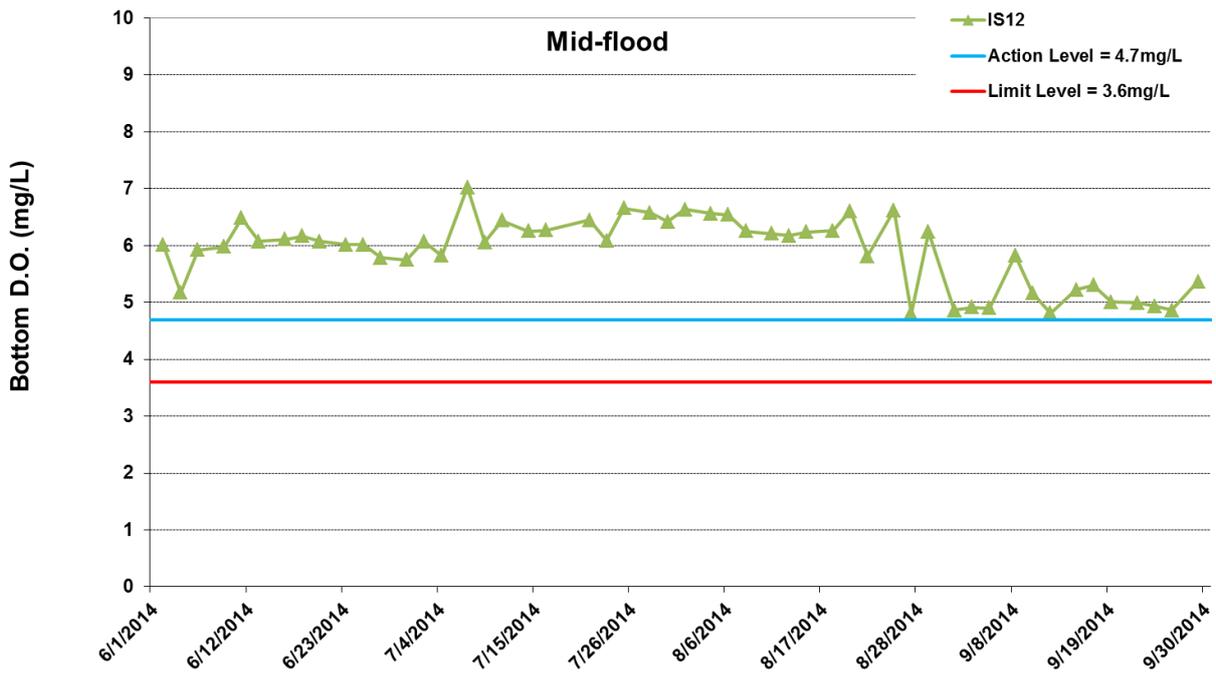
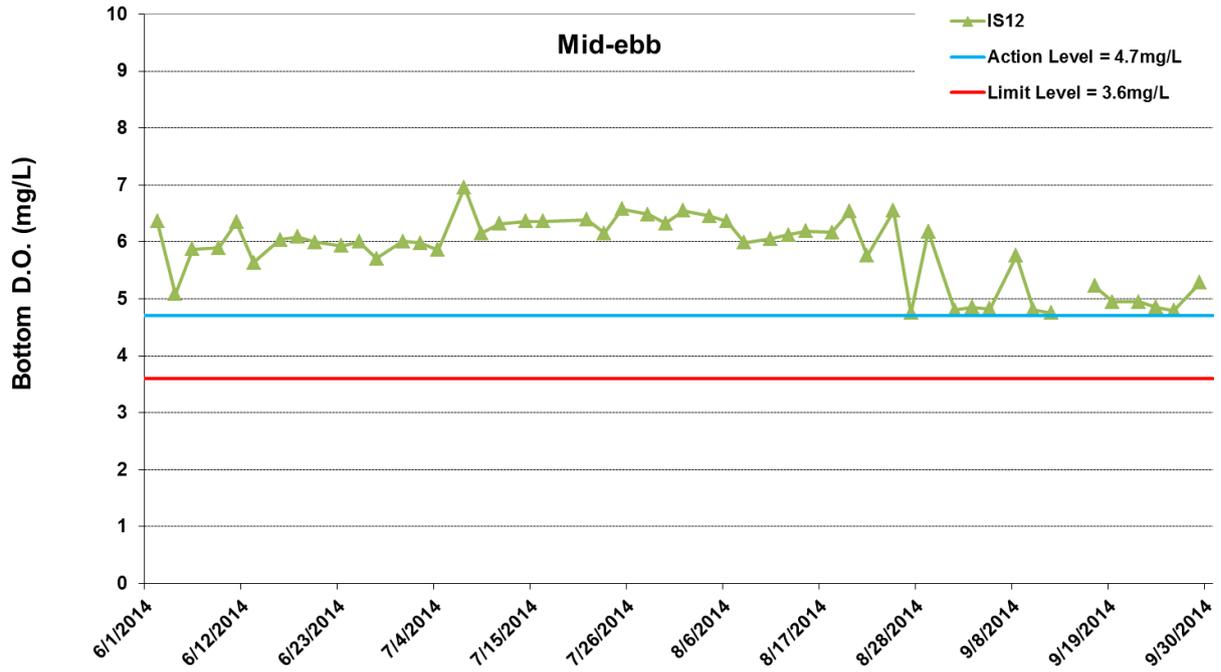


Figure I19 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



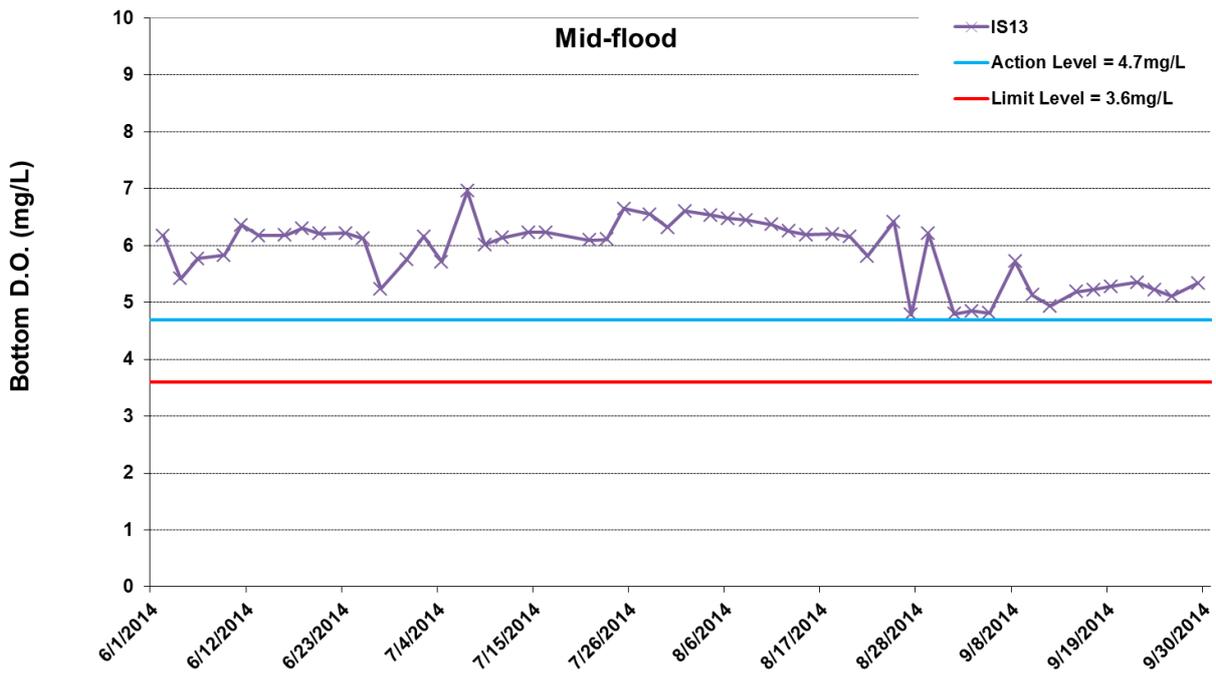
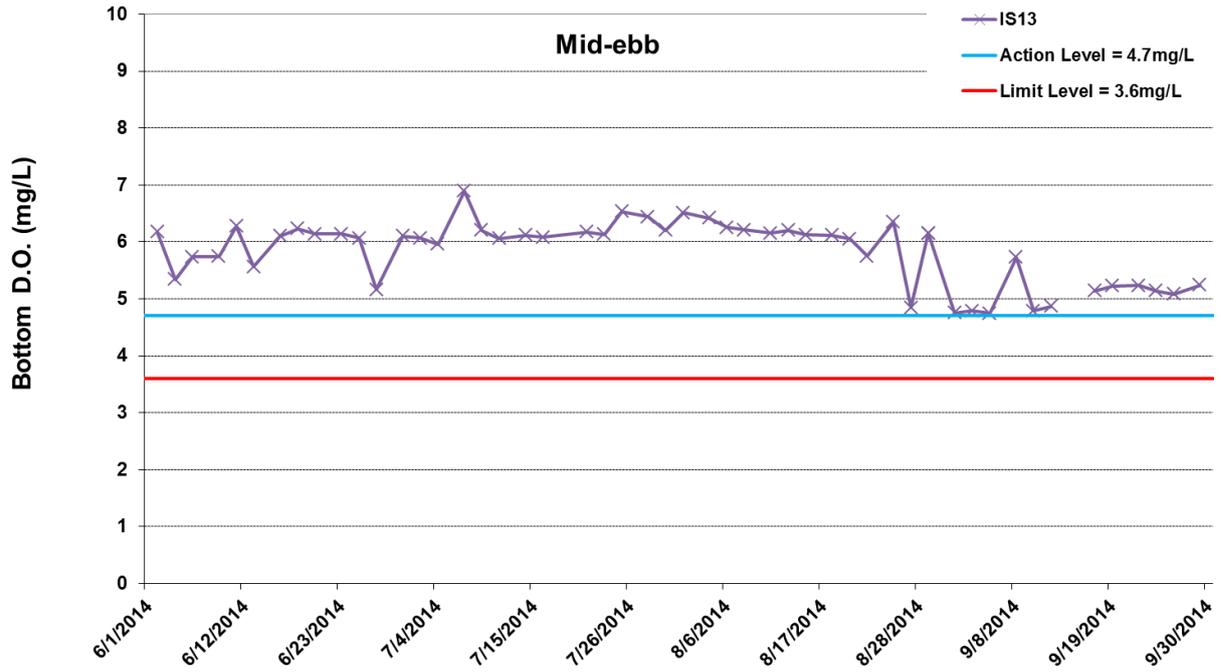


Figure I20 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



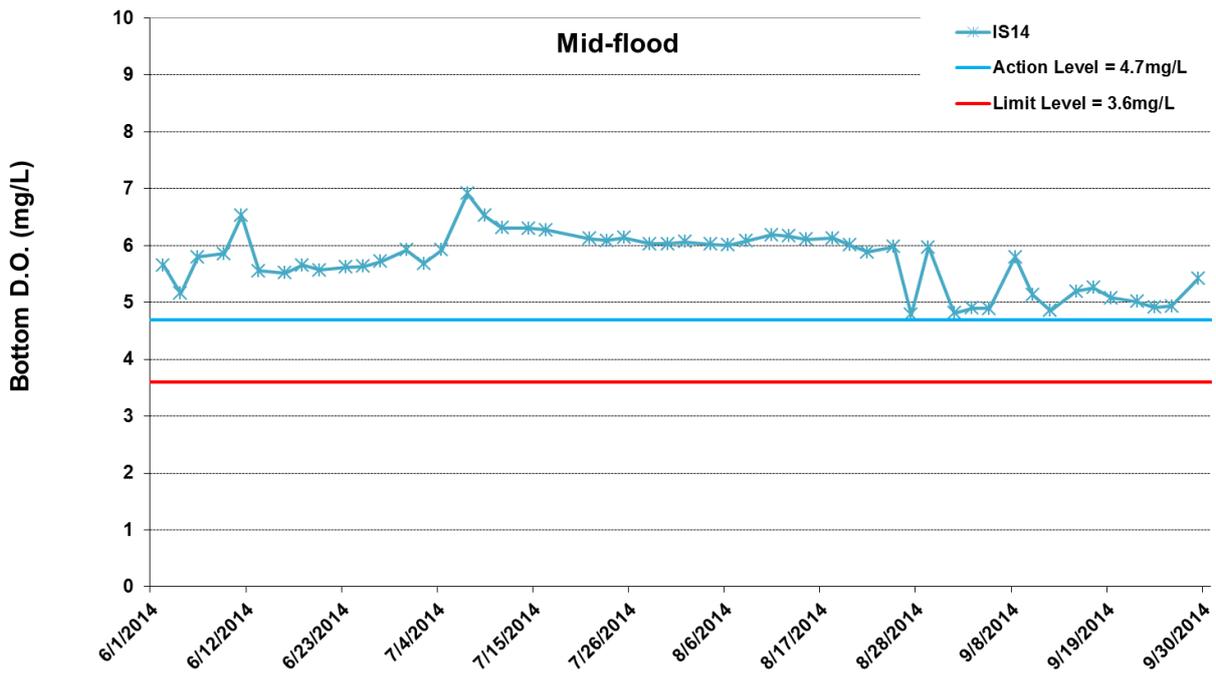
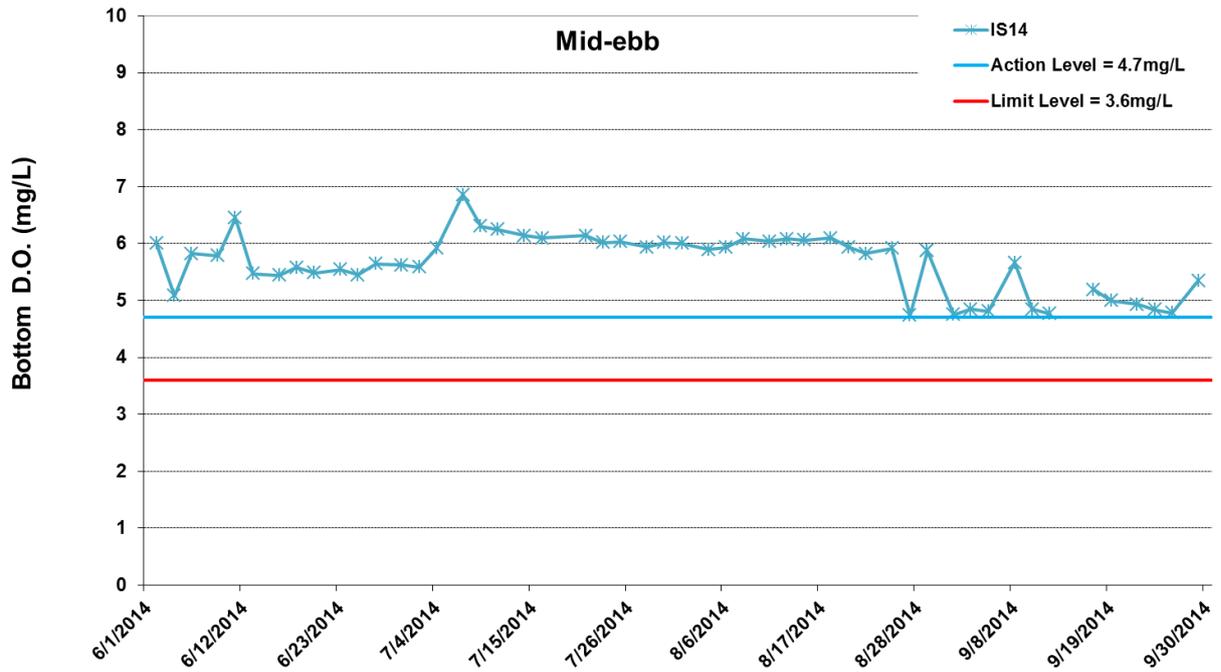


Figure I21 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



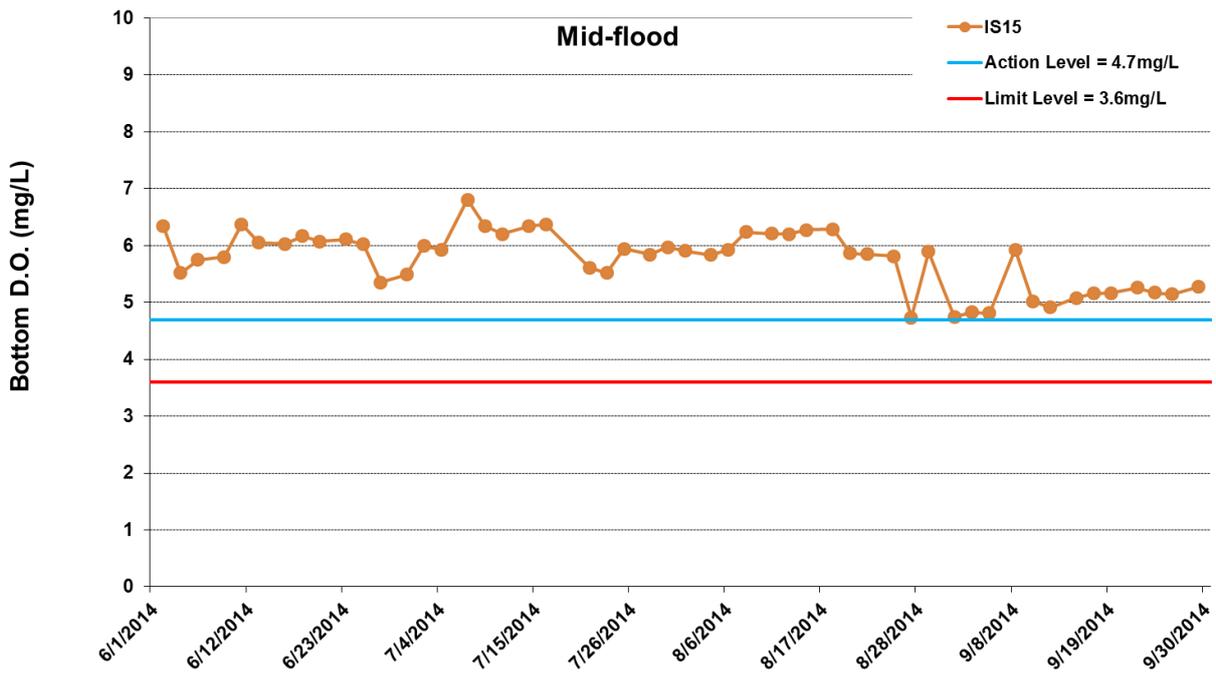
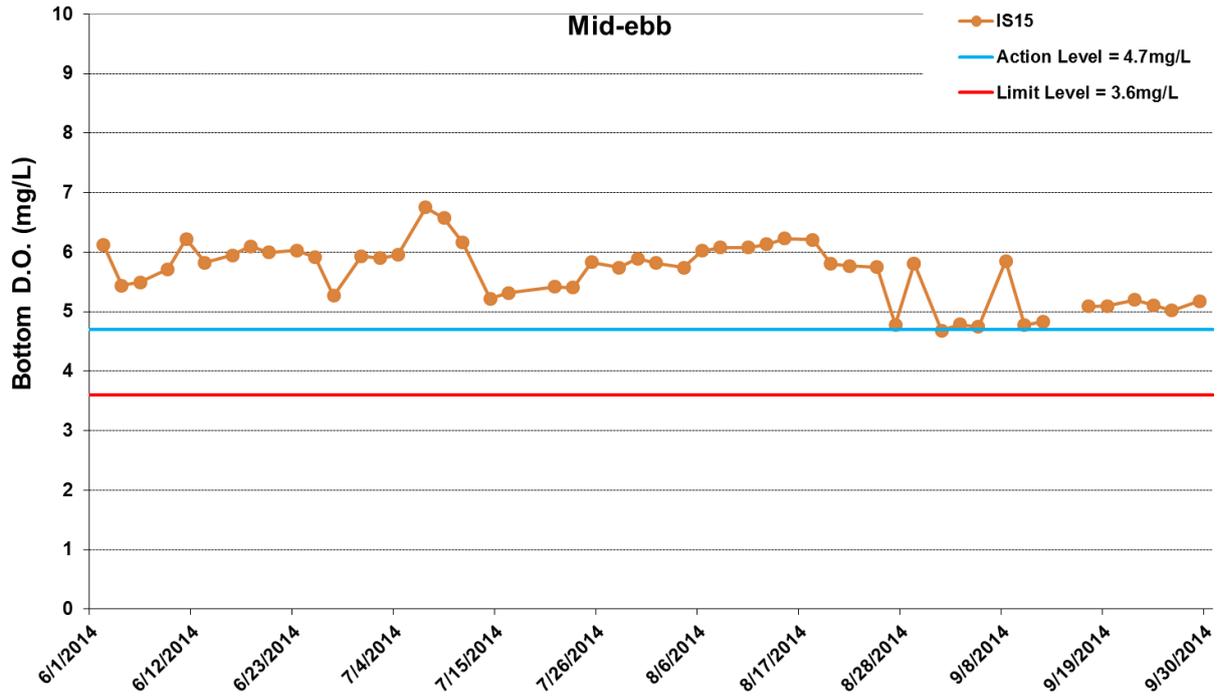


Figure I22 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



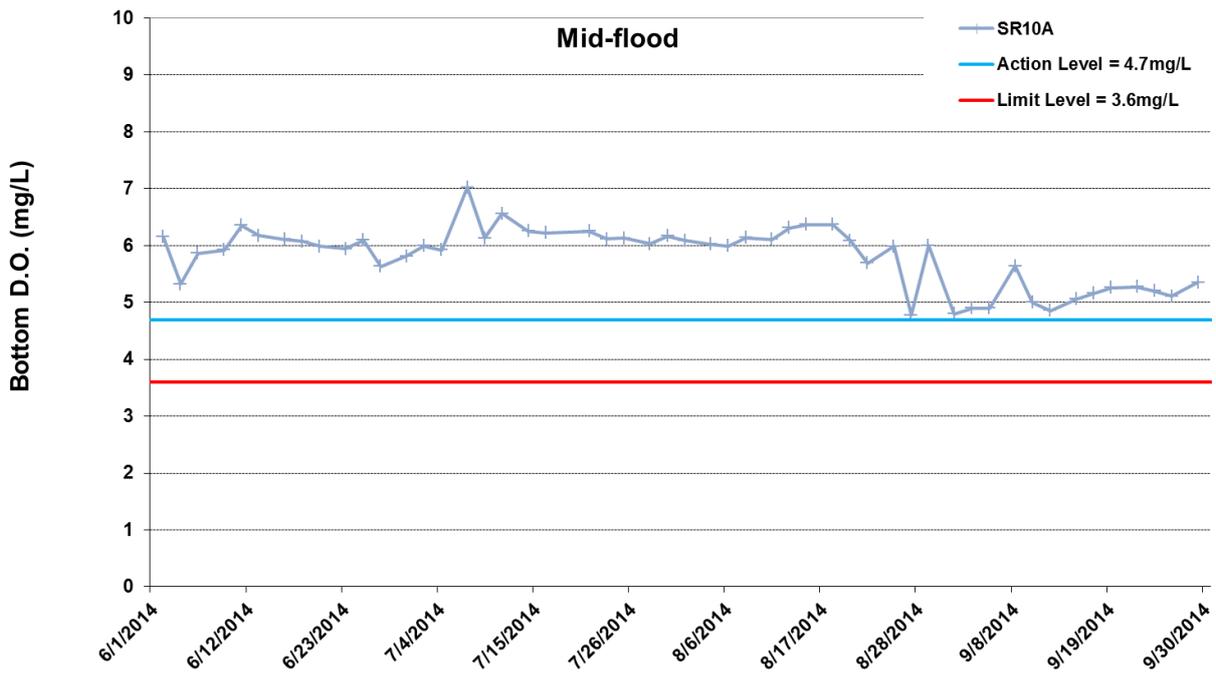
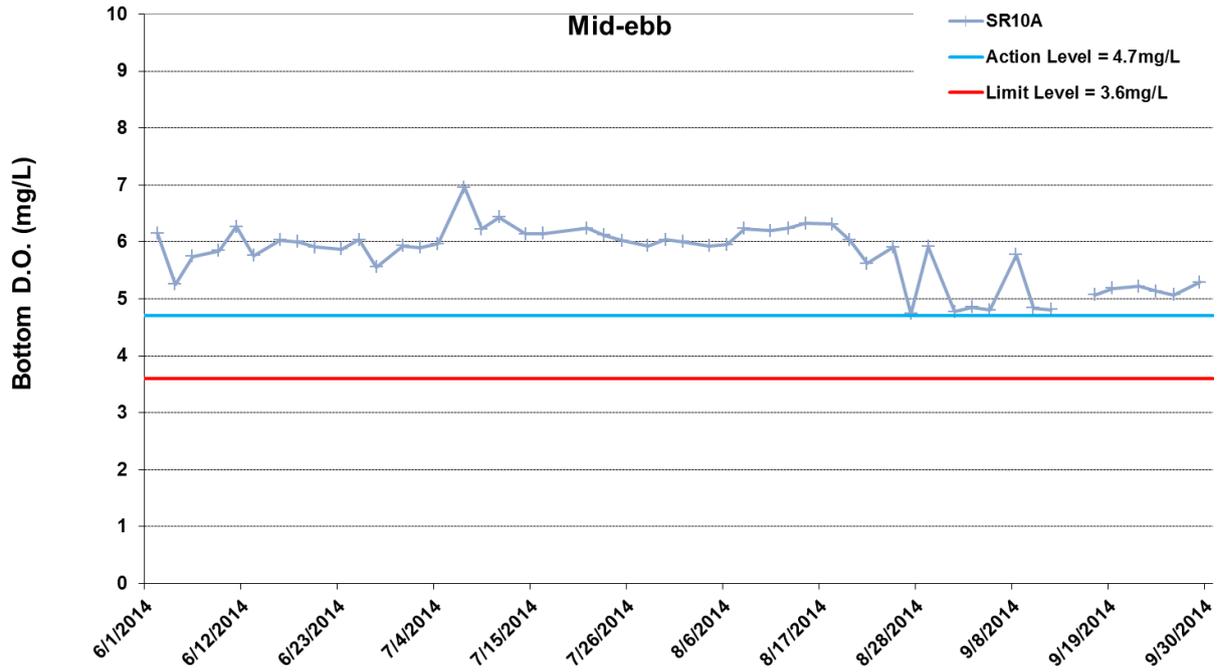


Figure I23 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



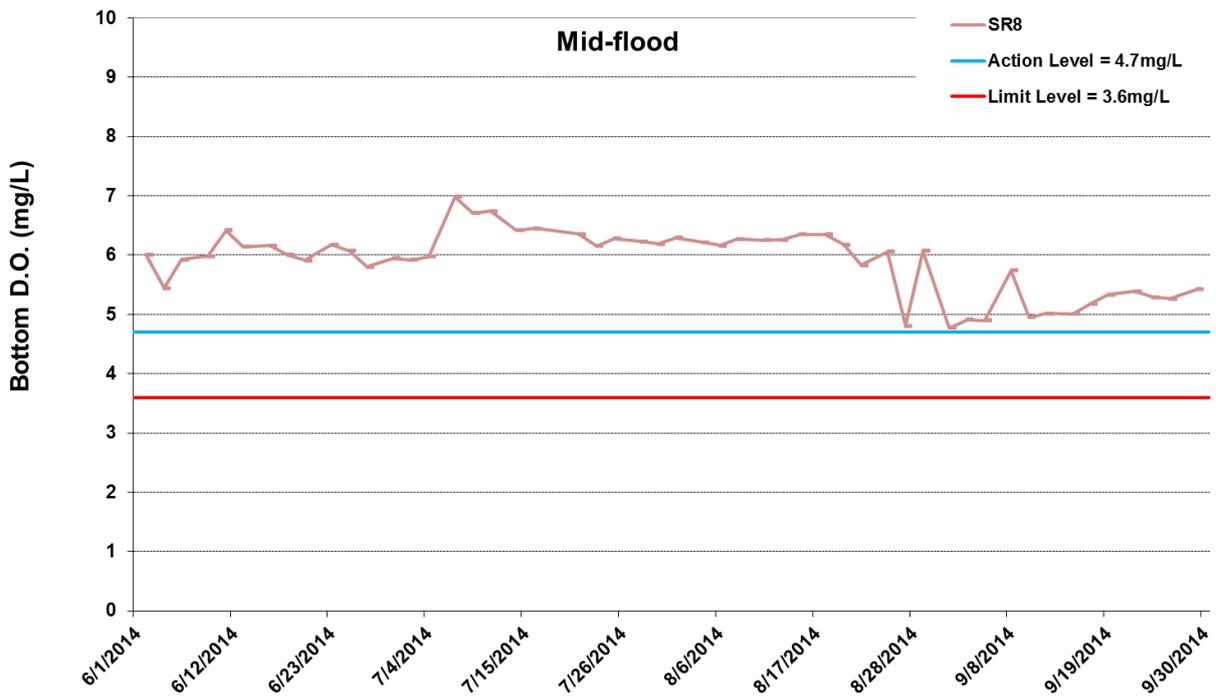
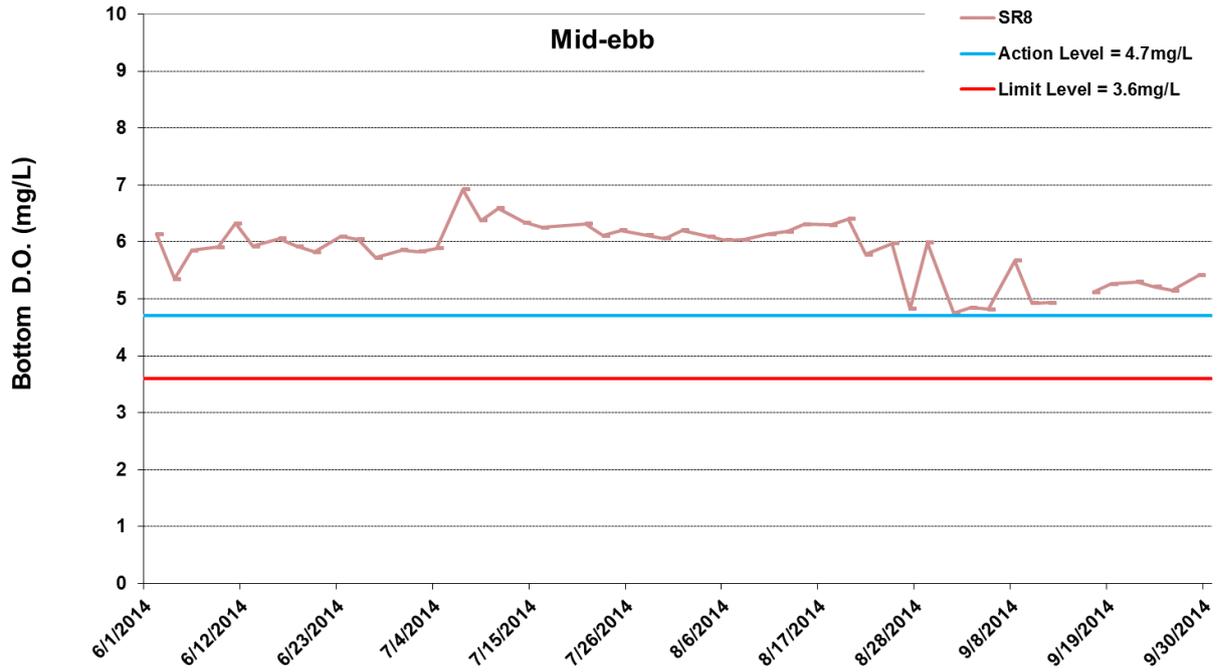


Figure I24 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



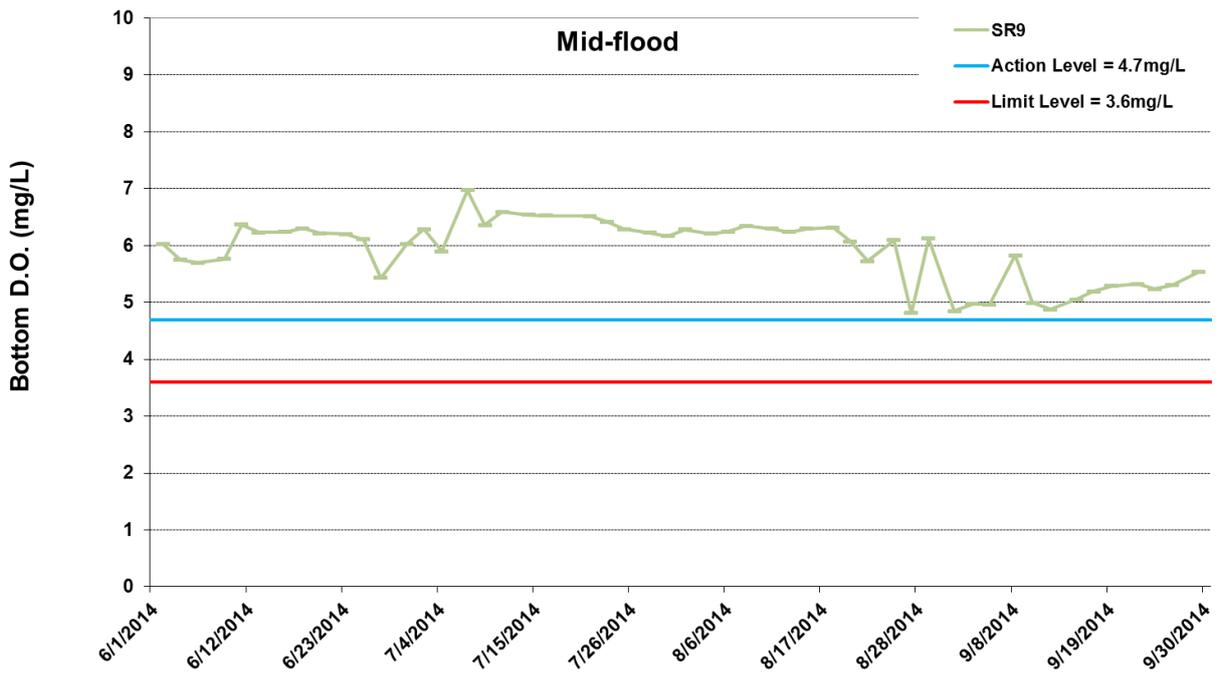
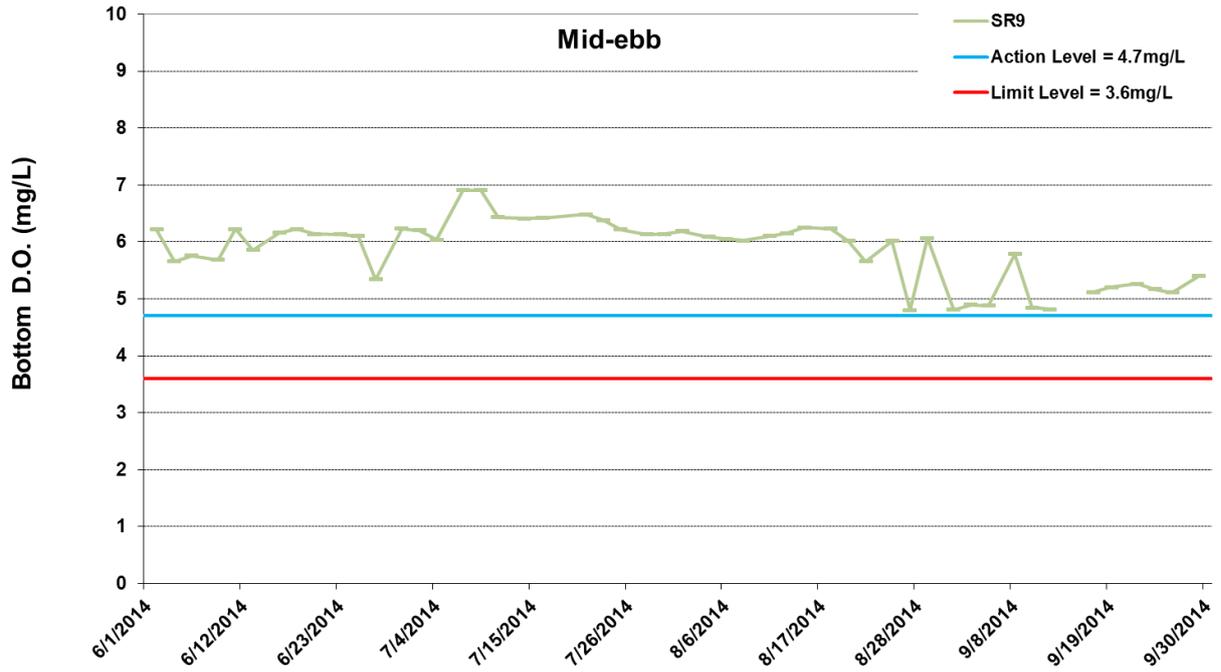


Figure I25 Impact Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom water between 1 June 2014 and 30 September 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.

Ref: 0212330\_Impact-WQM\_September2014\_graphs\_Rev a.xls



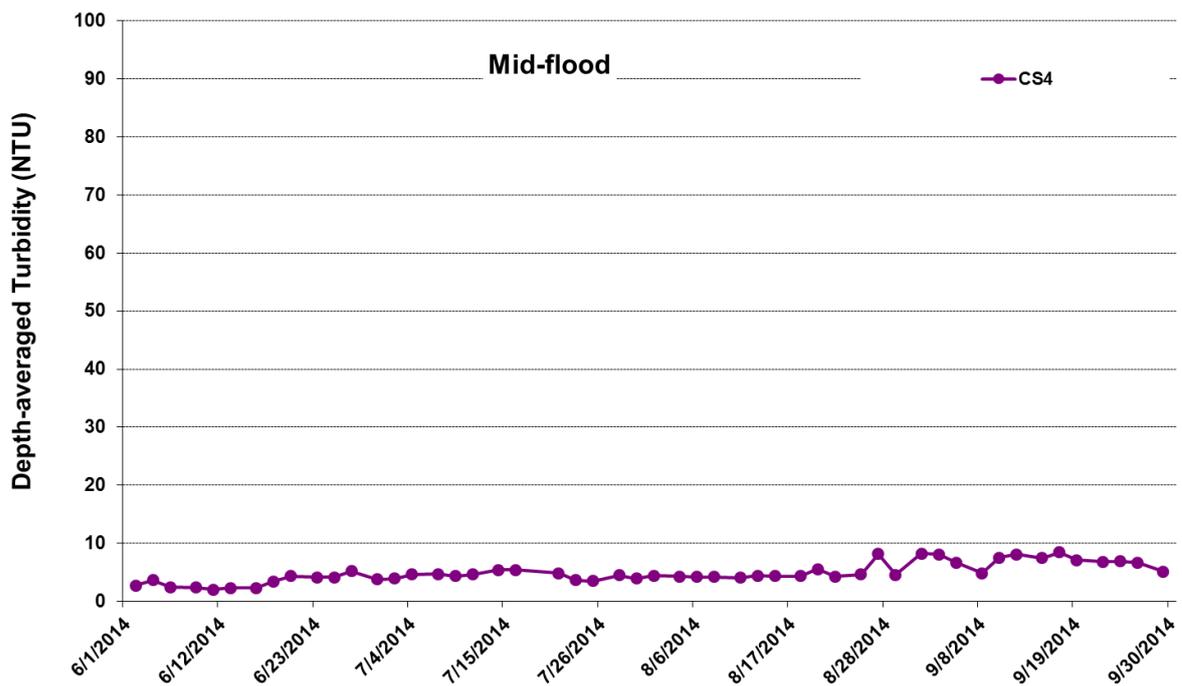
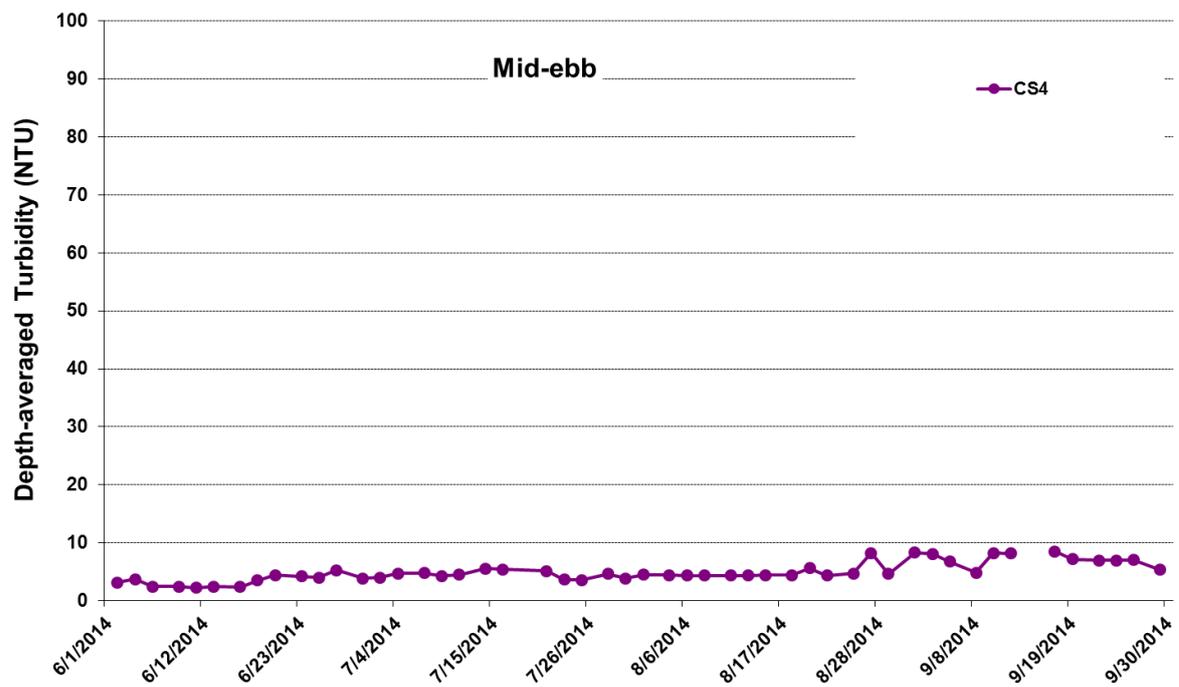


Figure I26 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



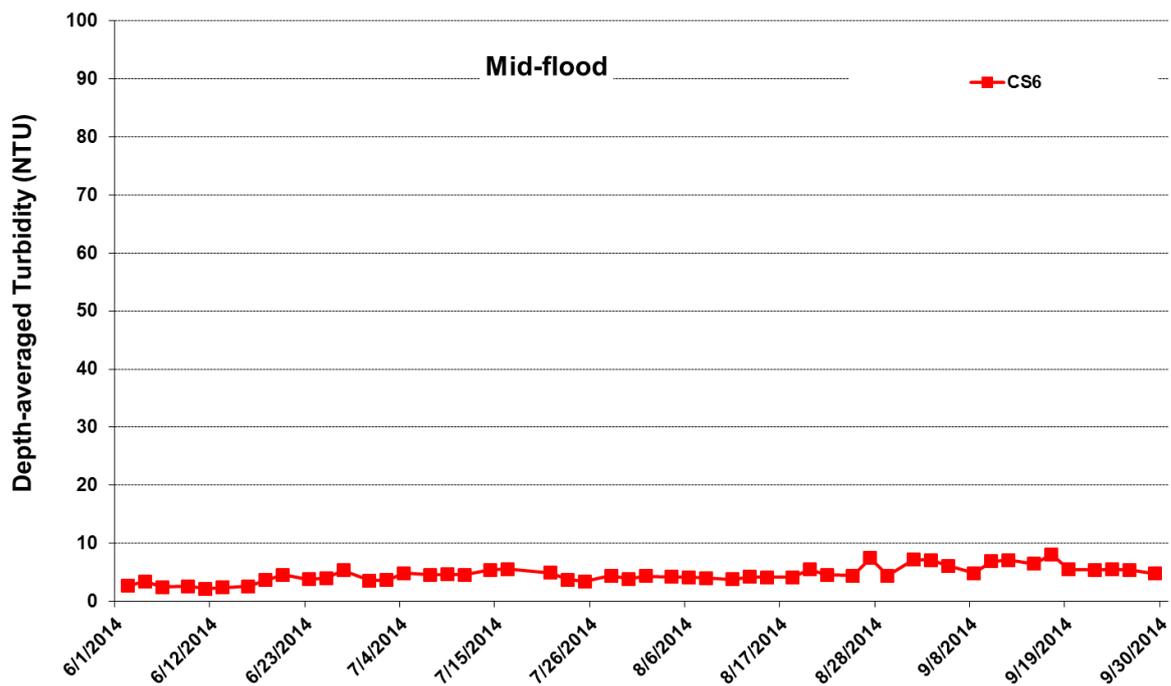
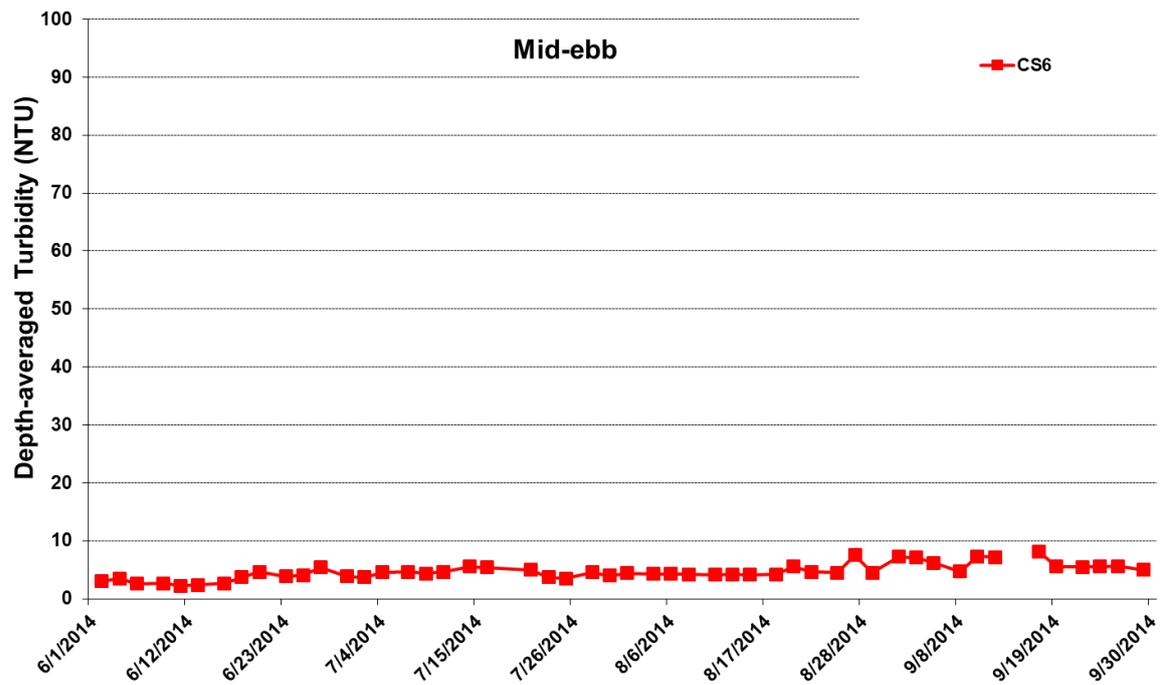


Figure I27 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



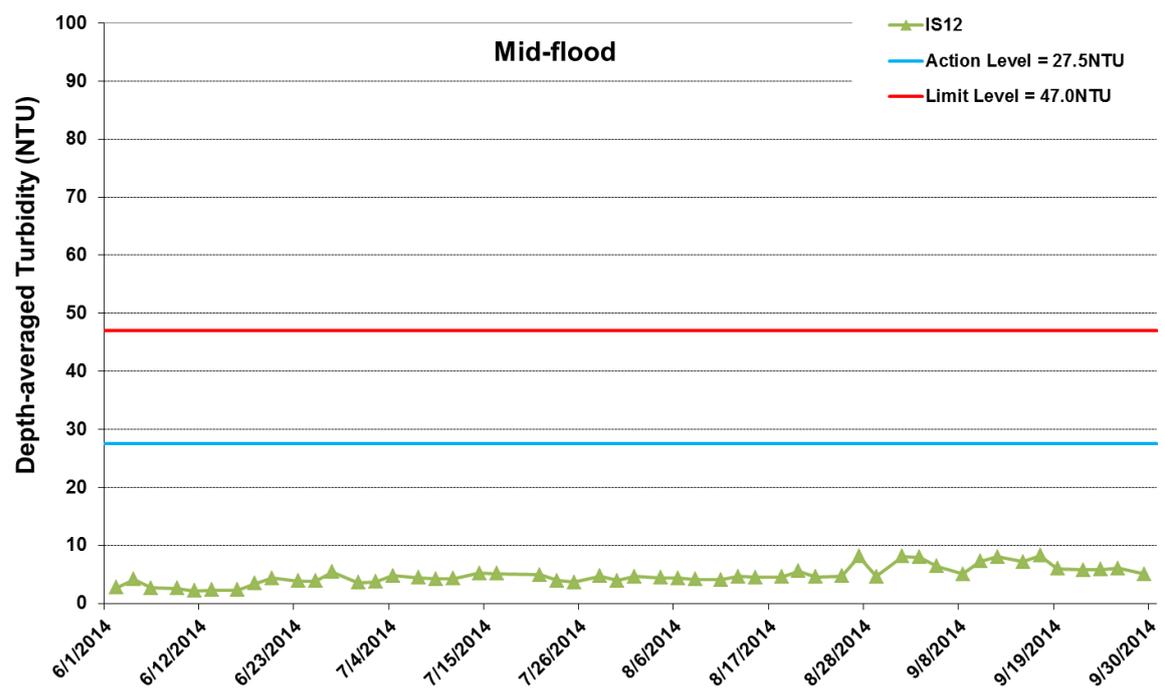
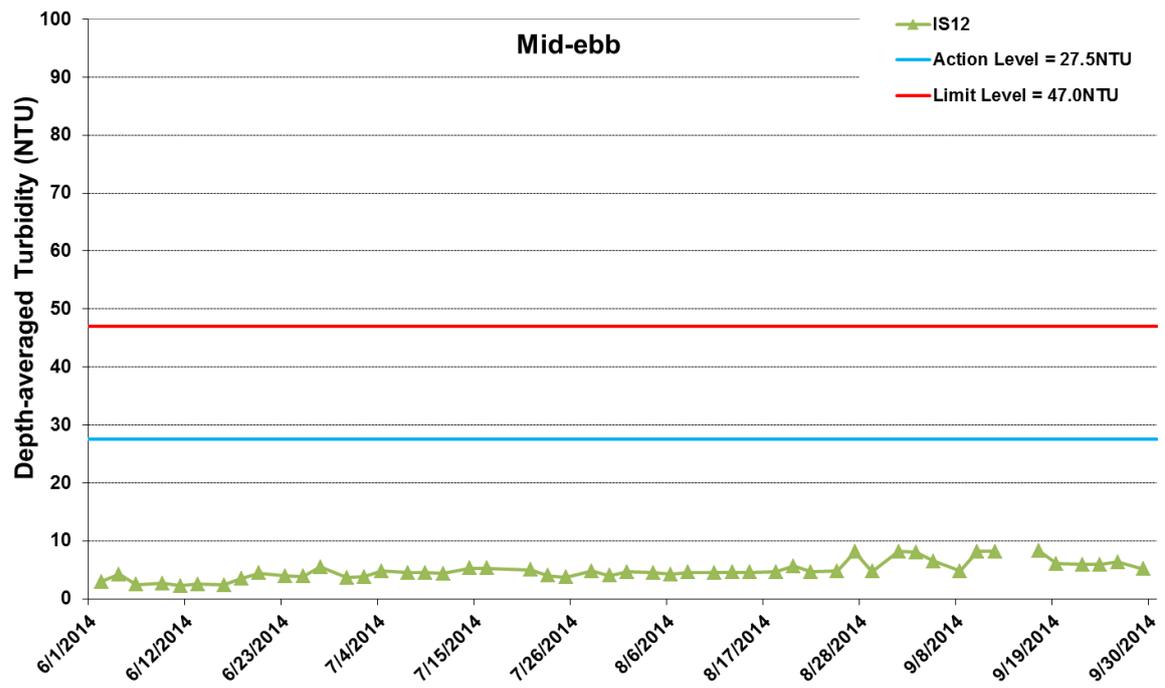


Figure I28 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



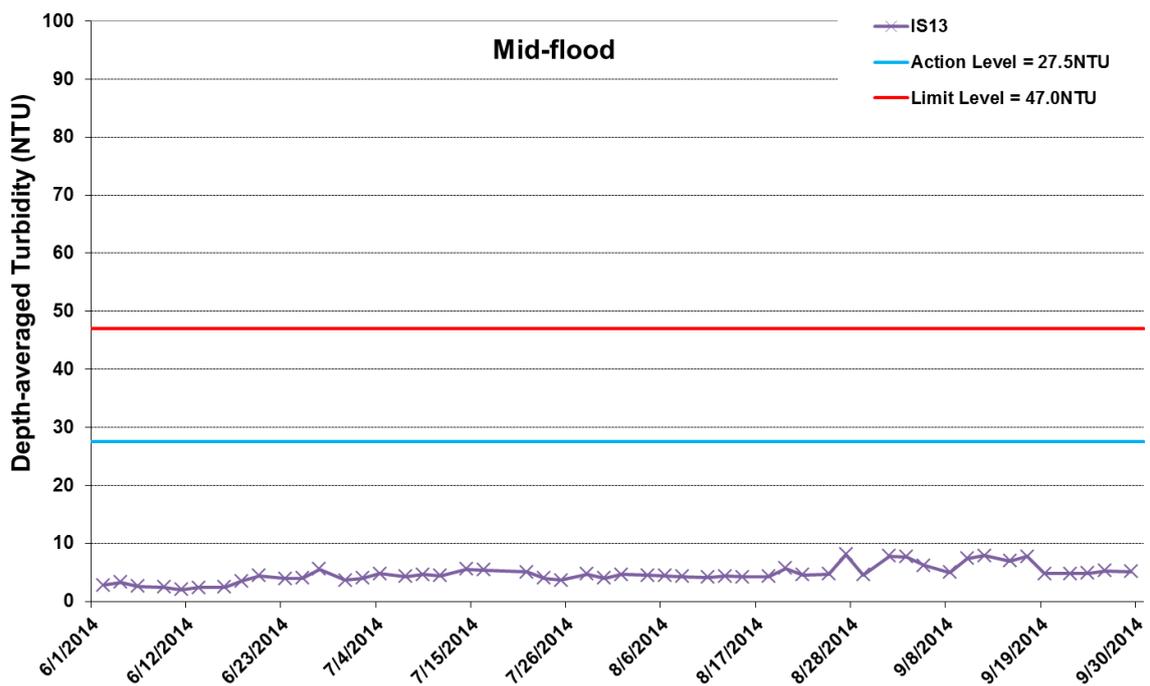
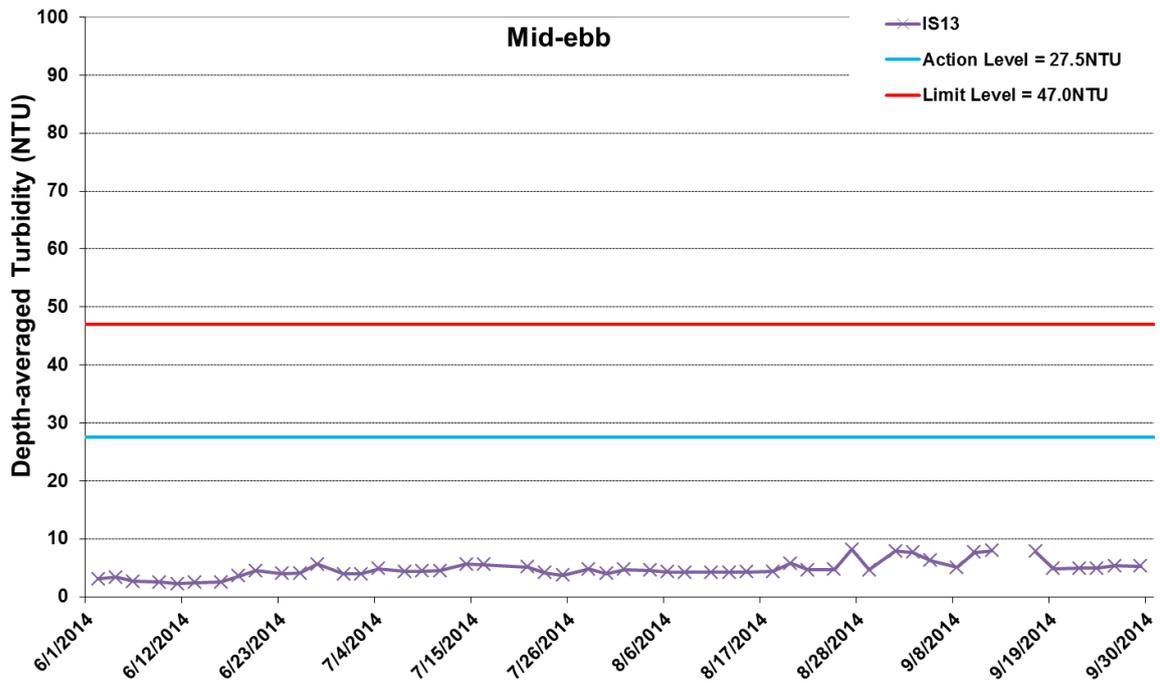


Figure I29 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



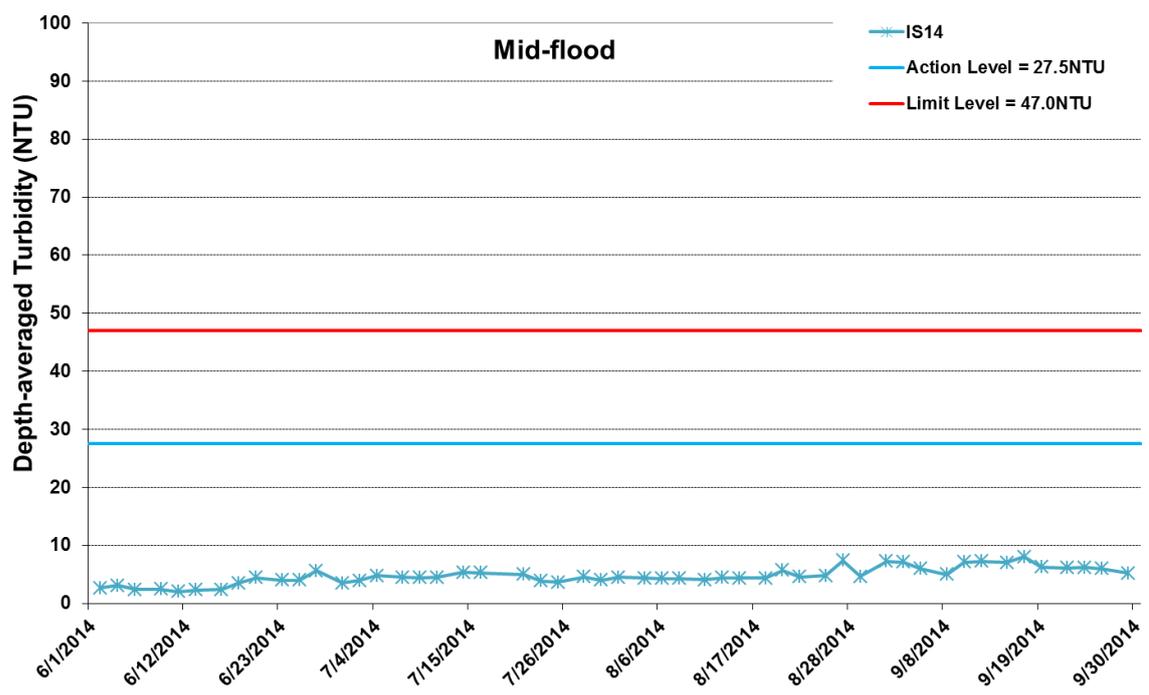
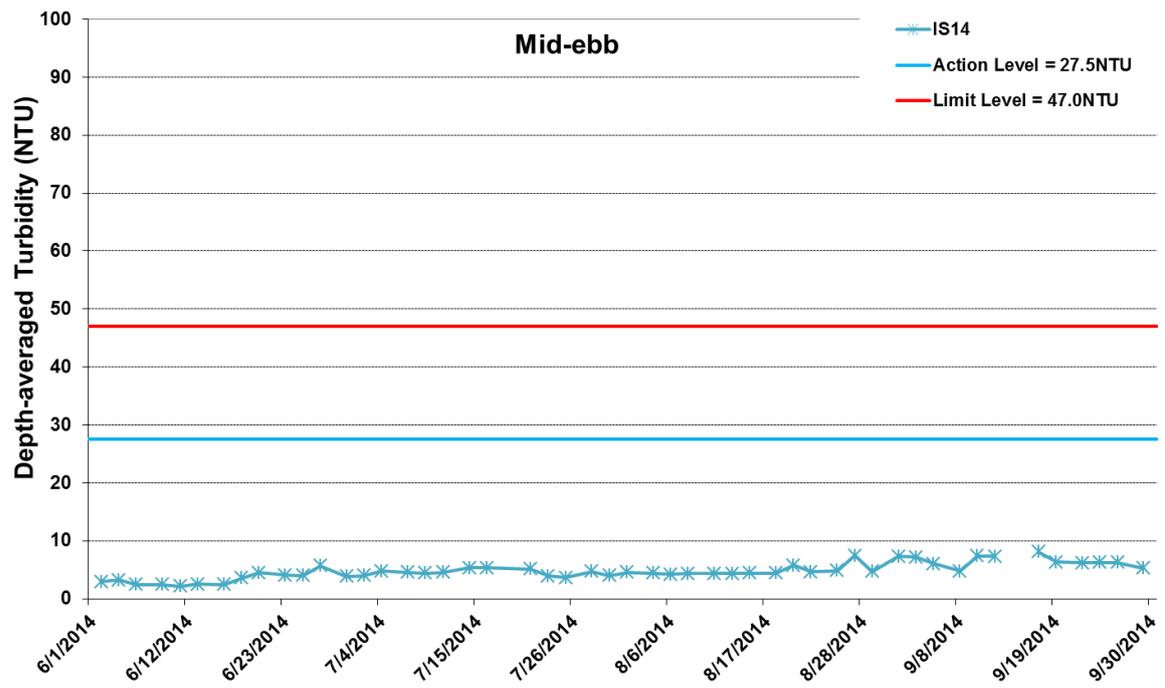


Figure I30 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



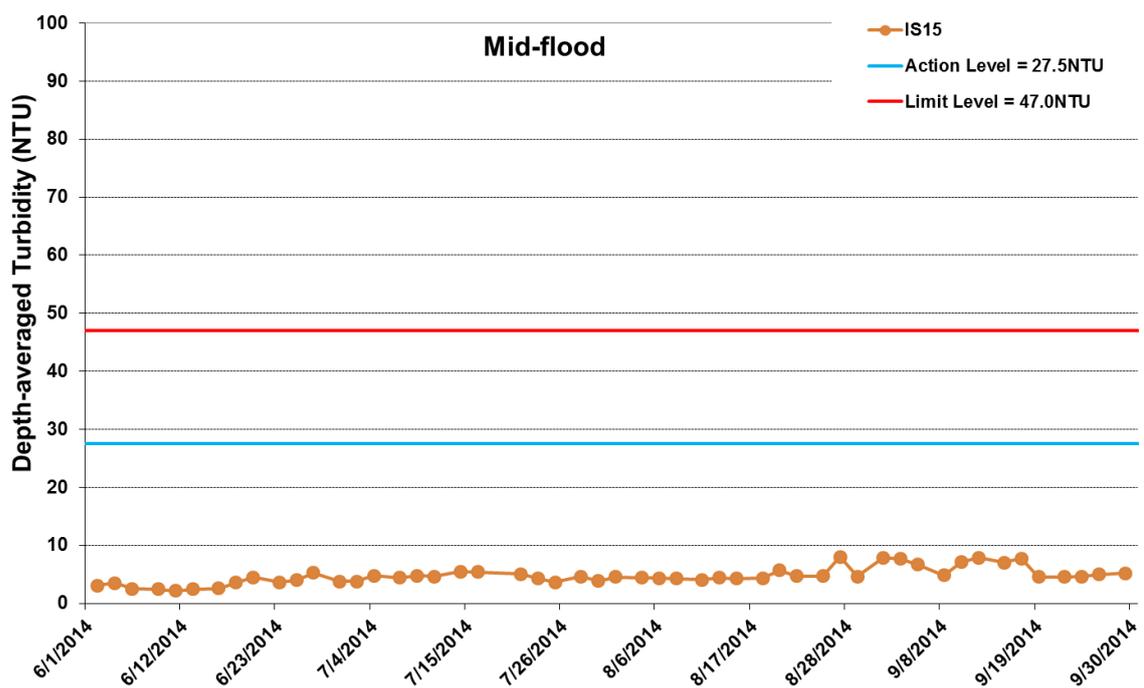
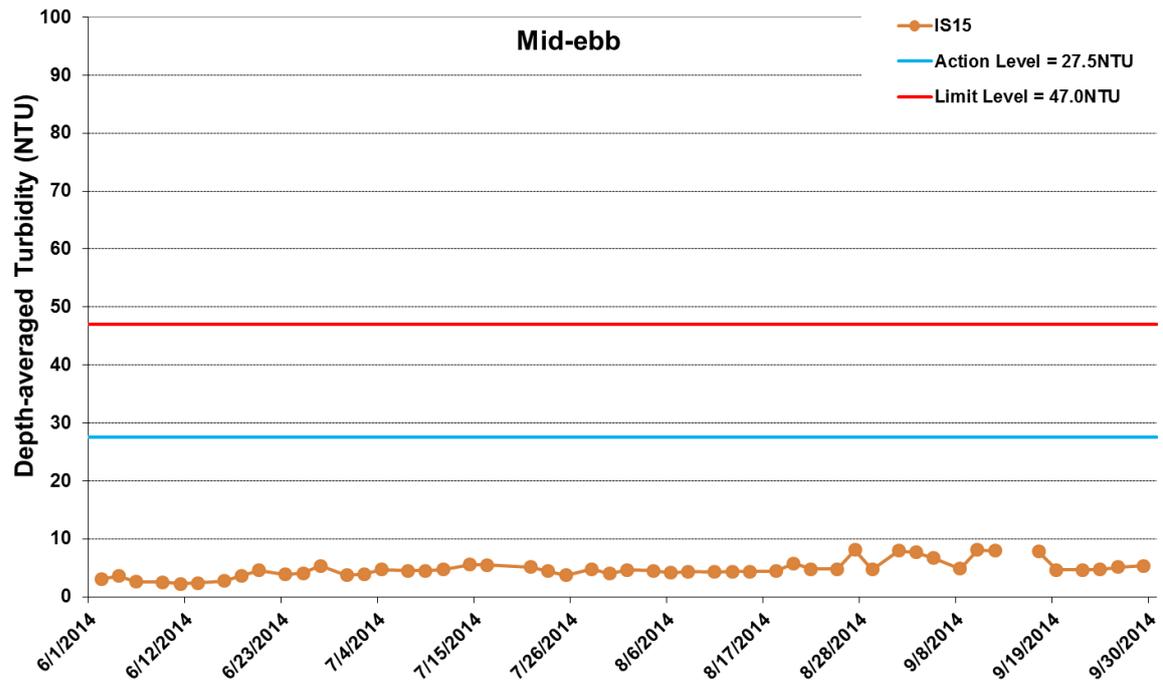


Figure I31 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



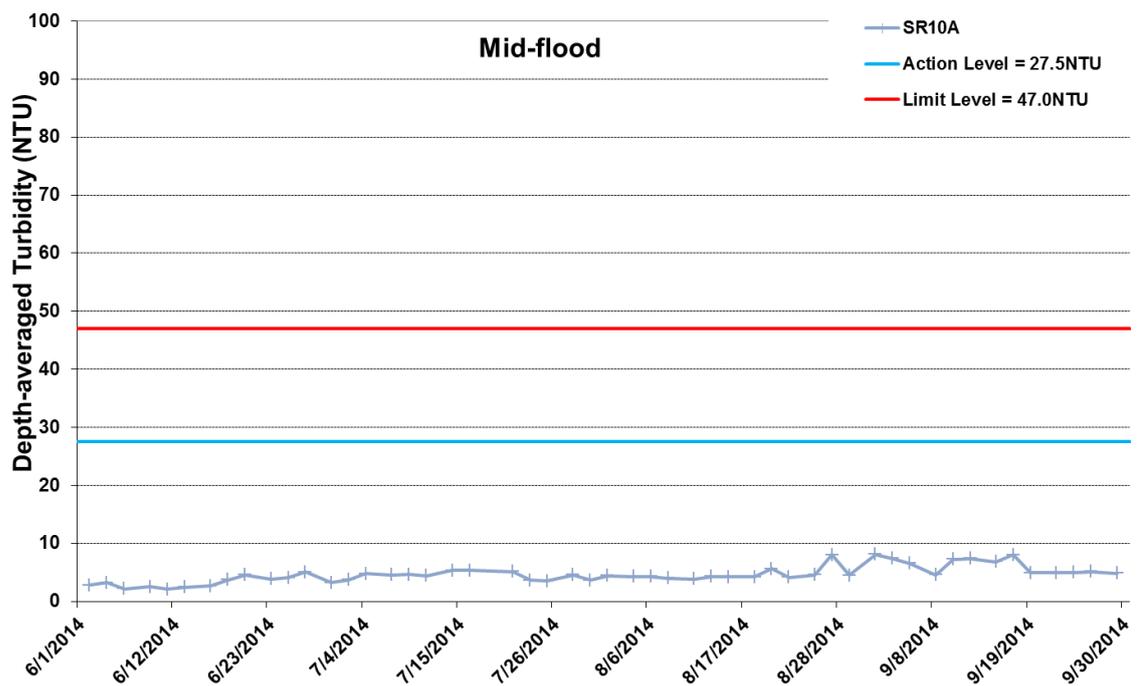
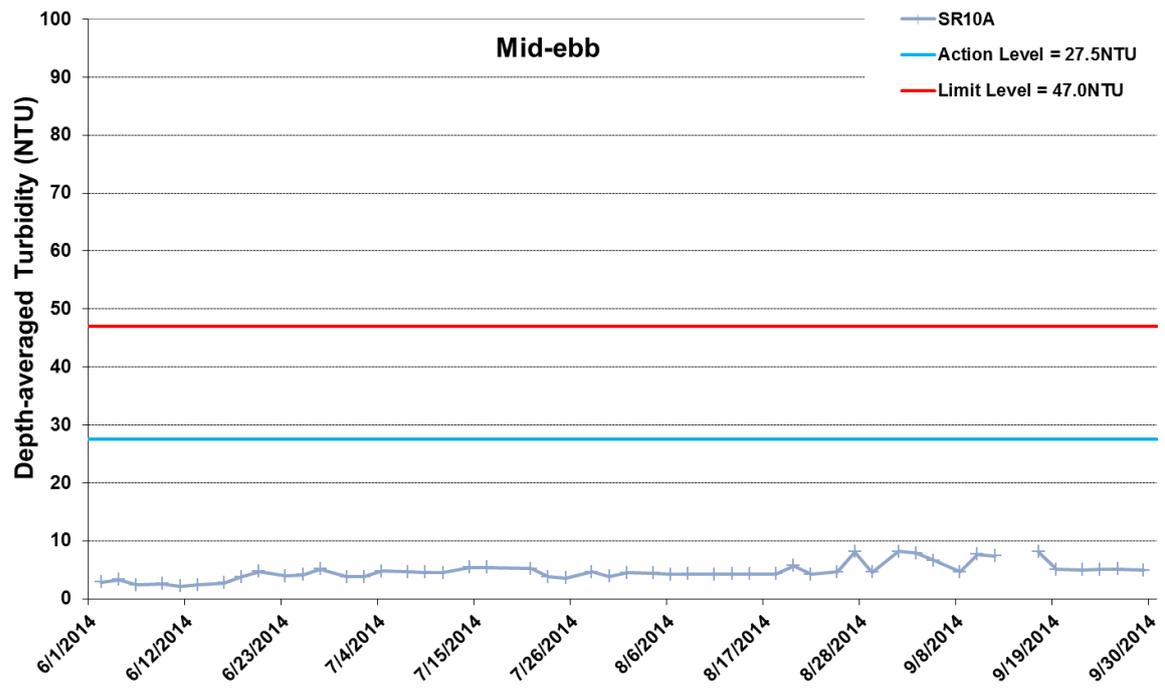


Figure I32 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



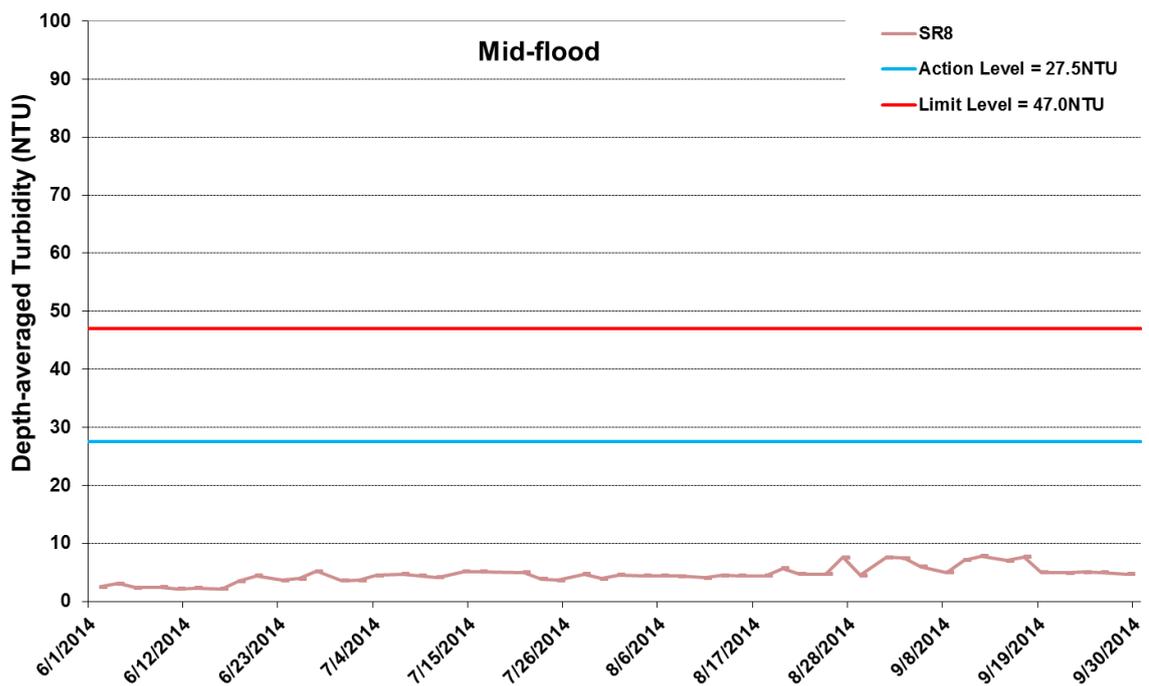
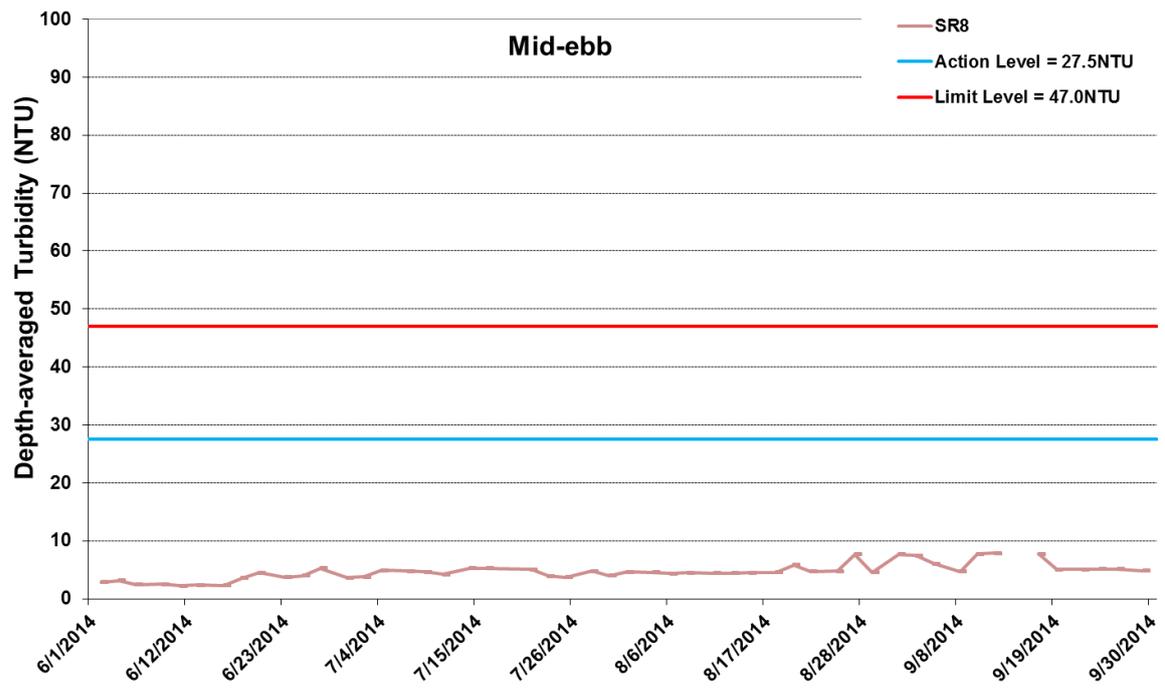


Figure I33 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



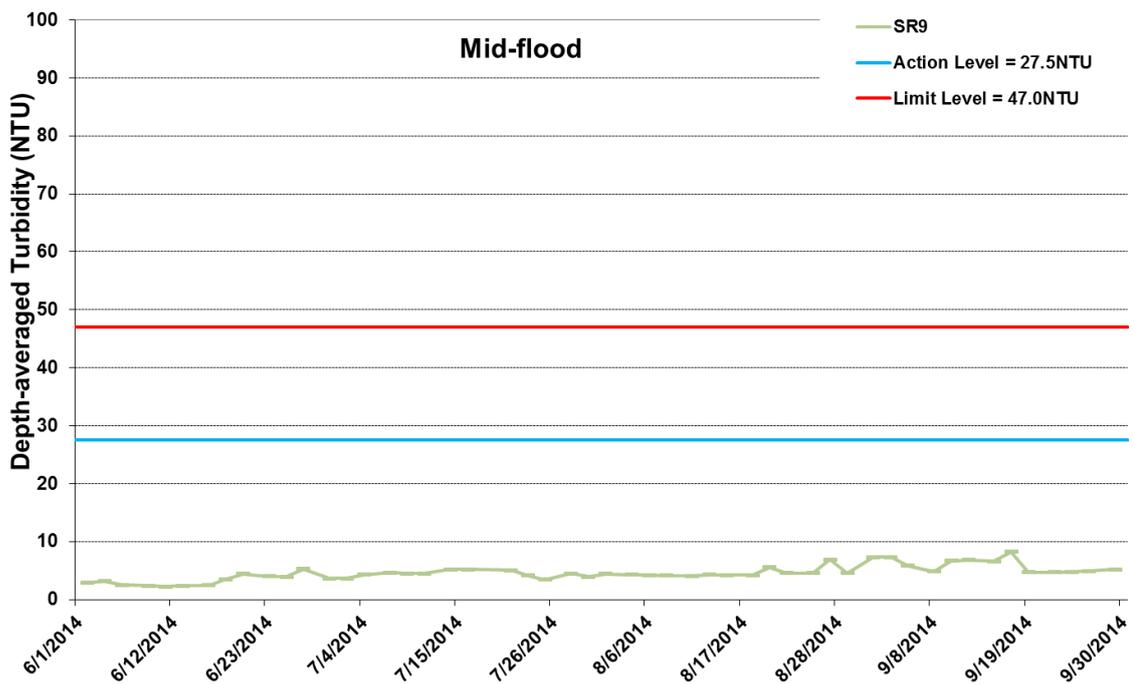
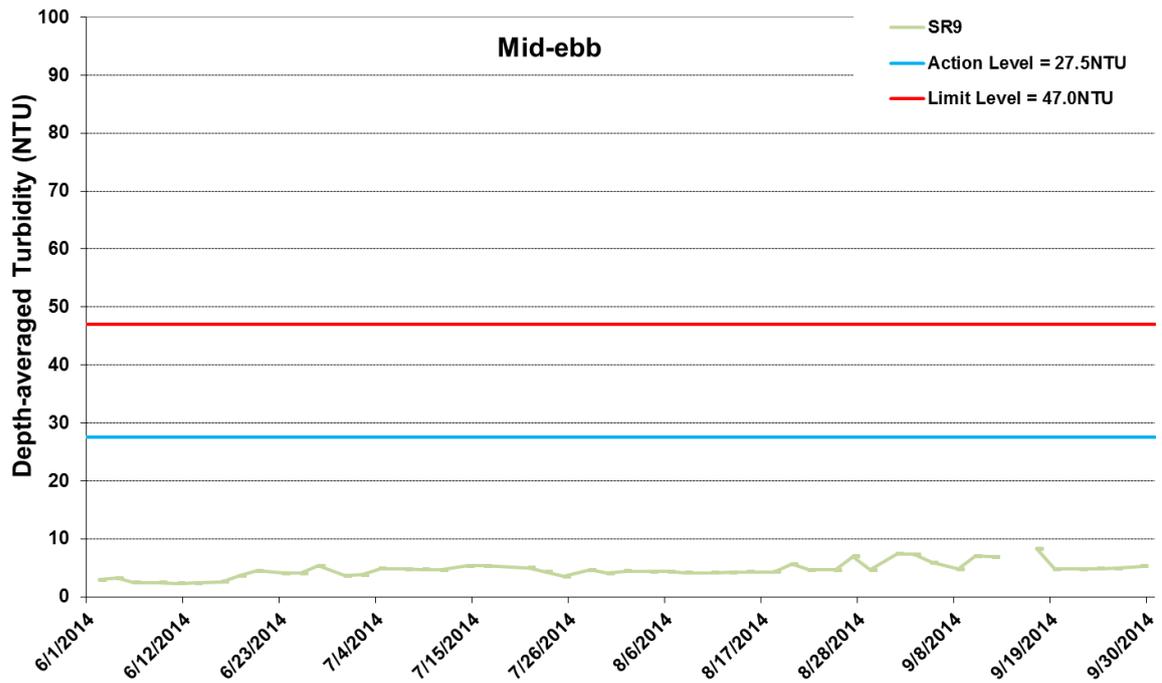


Figure I34 Impact Monitoring - Mean Depth-averaged Level of Turbidity (NTU) between 1 June 2014 and 30 September 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



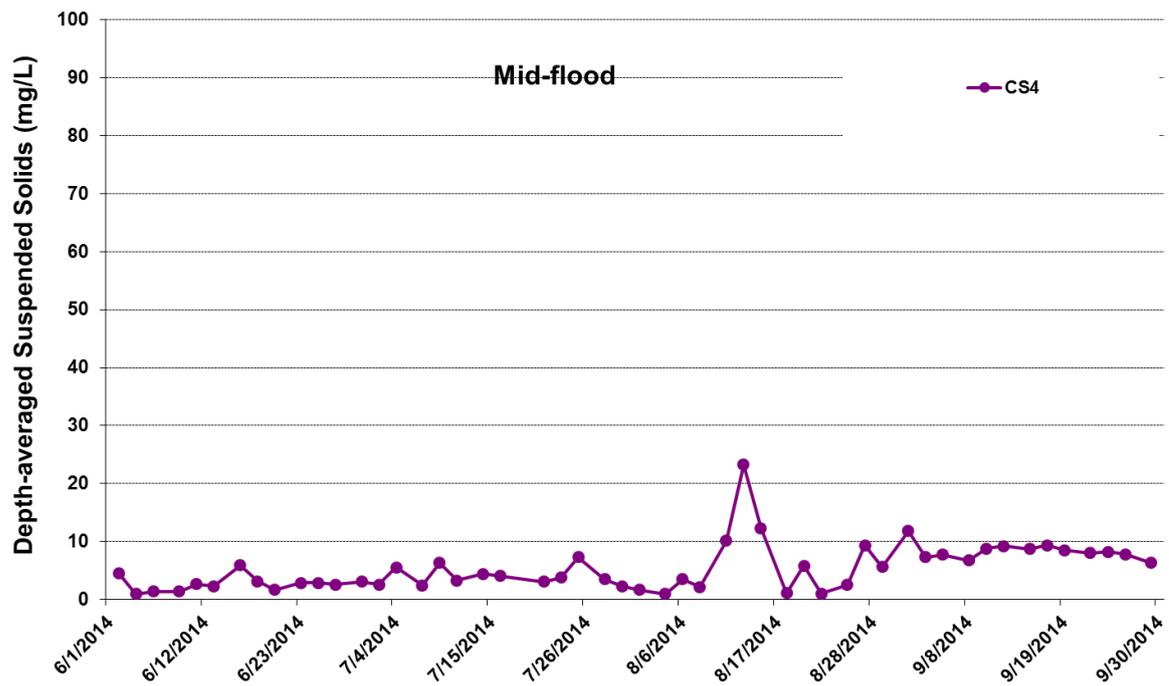
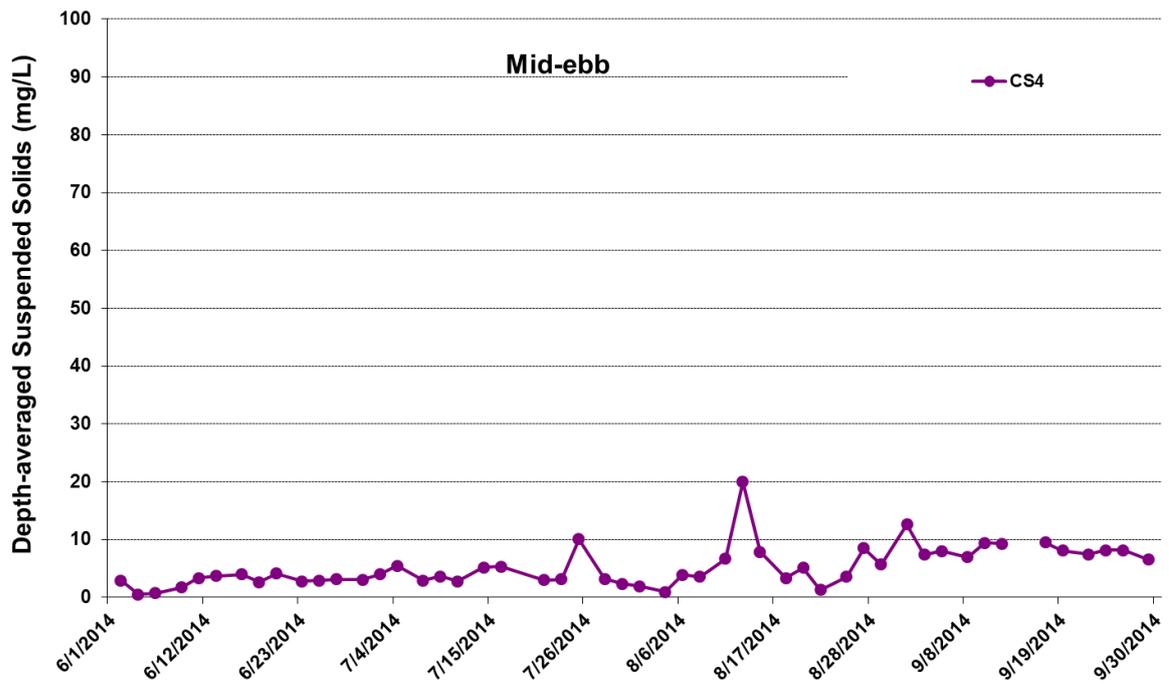


Figure I35 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at CS4. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



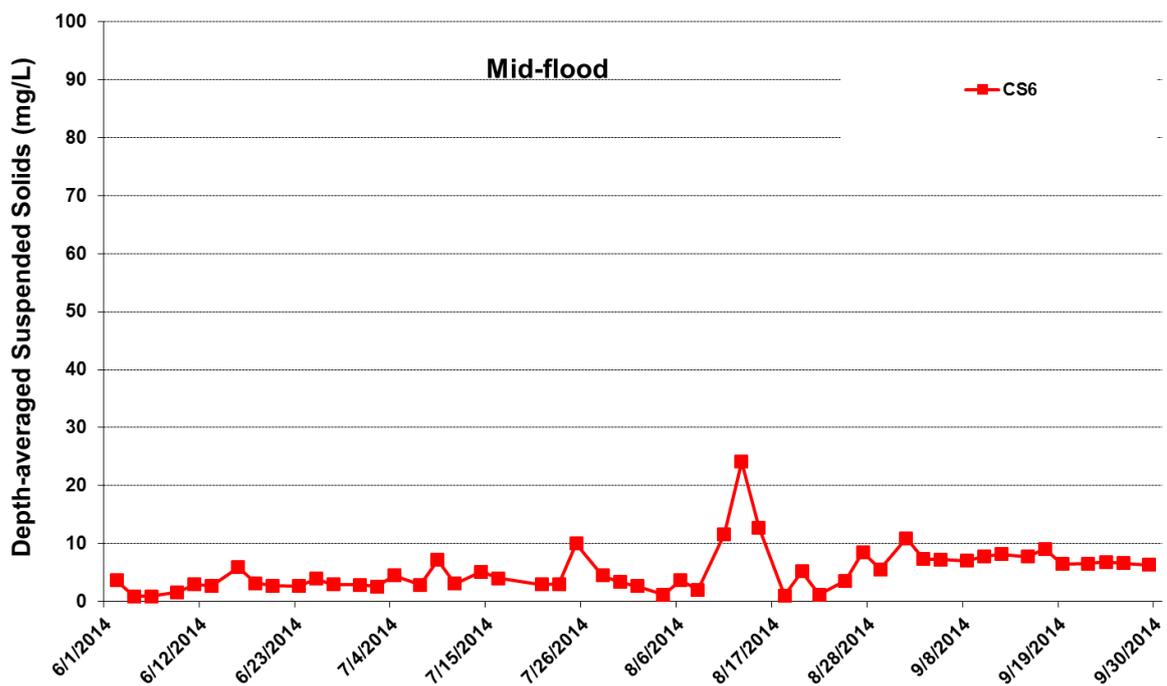
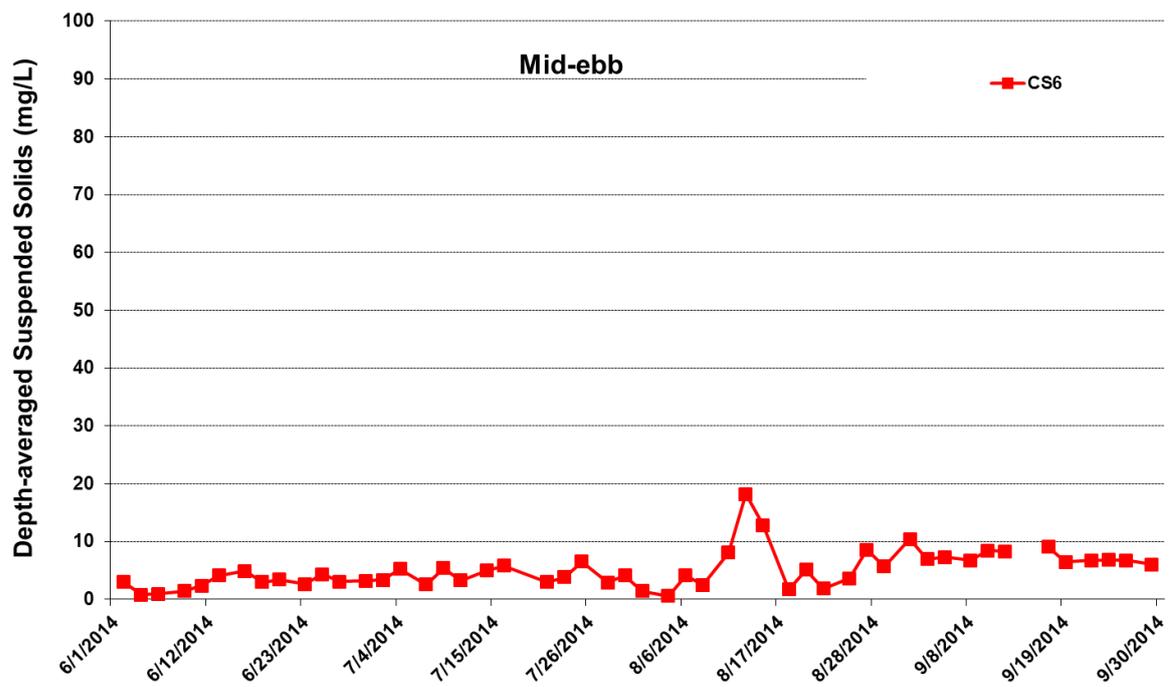


Figure I36 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at CS6. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



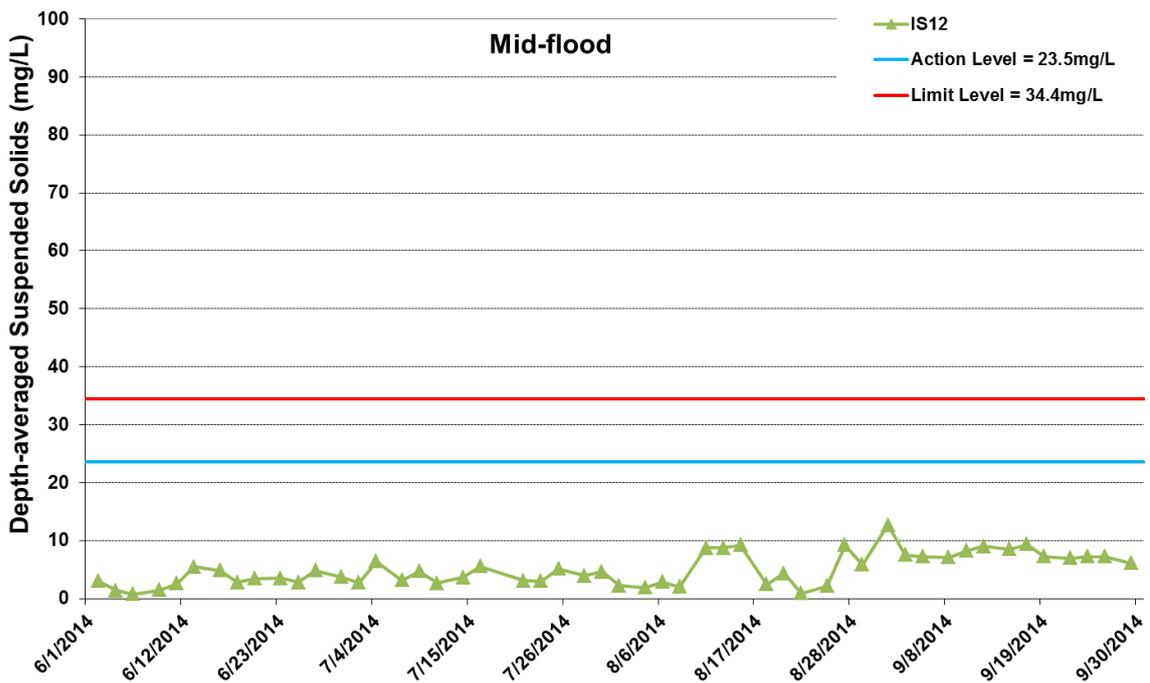
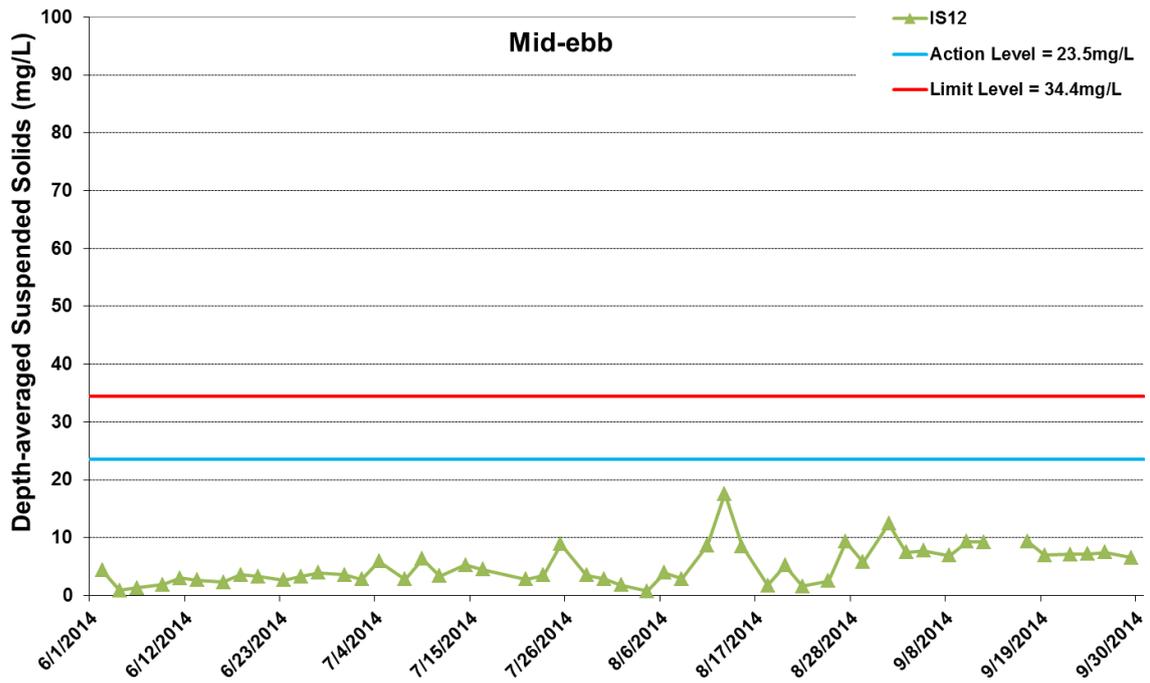


Figure I37 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at IS12. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



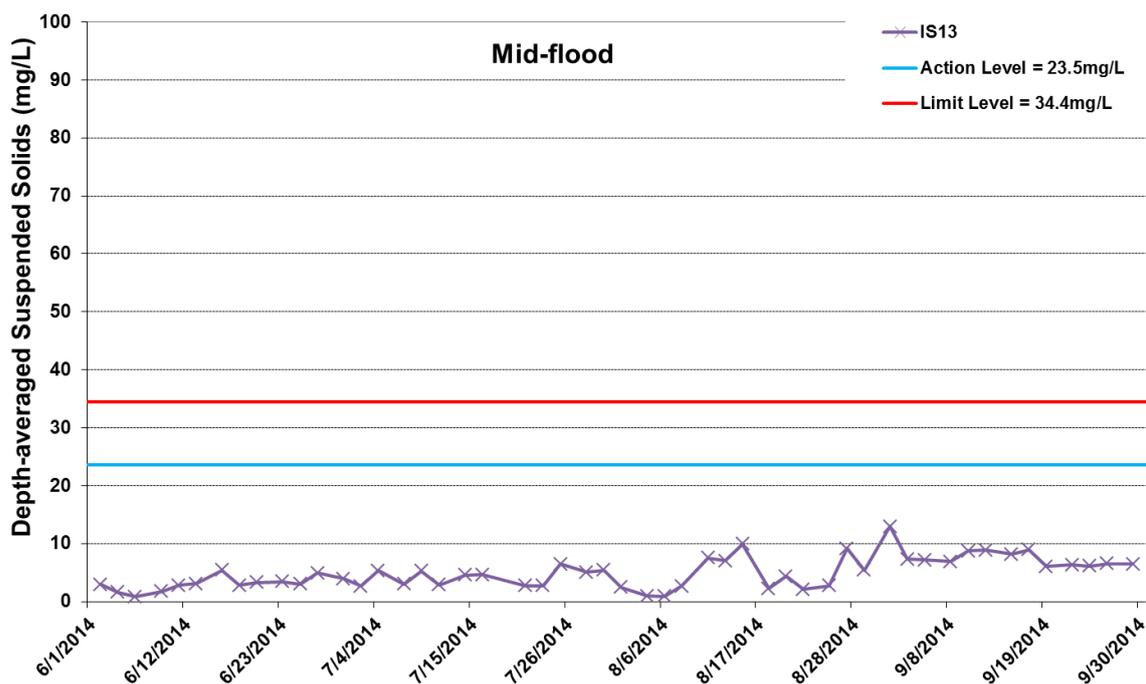
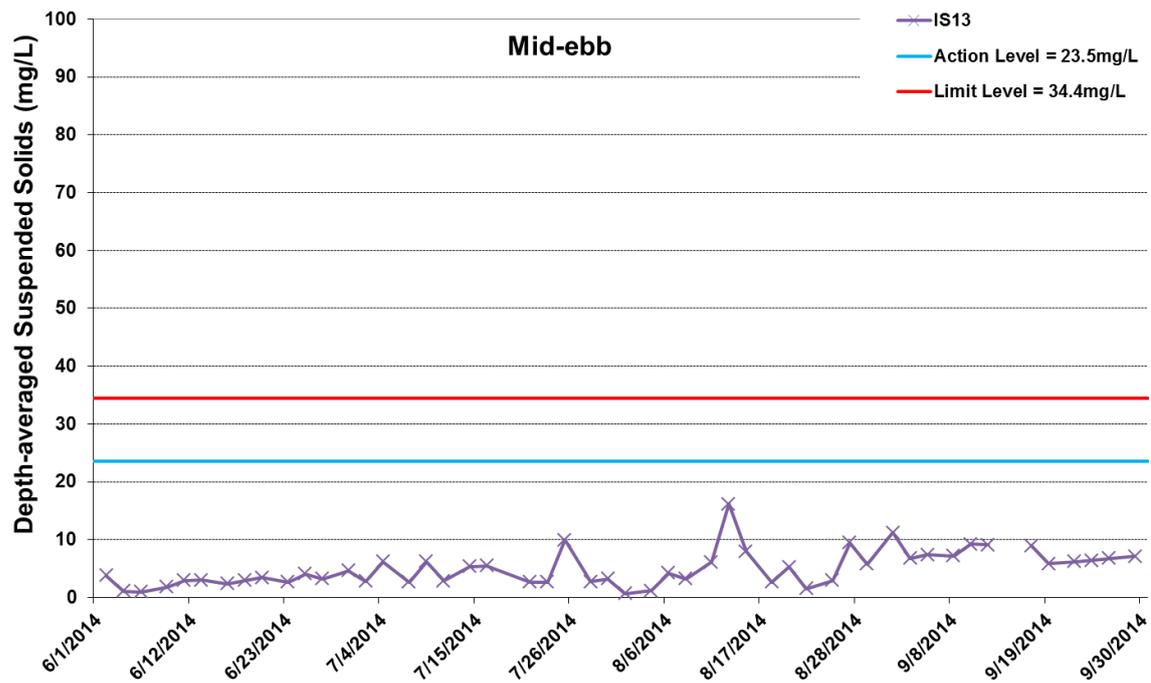


Figure I38 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at IS13. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



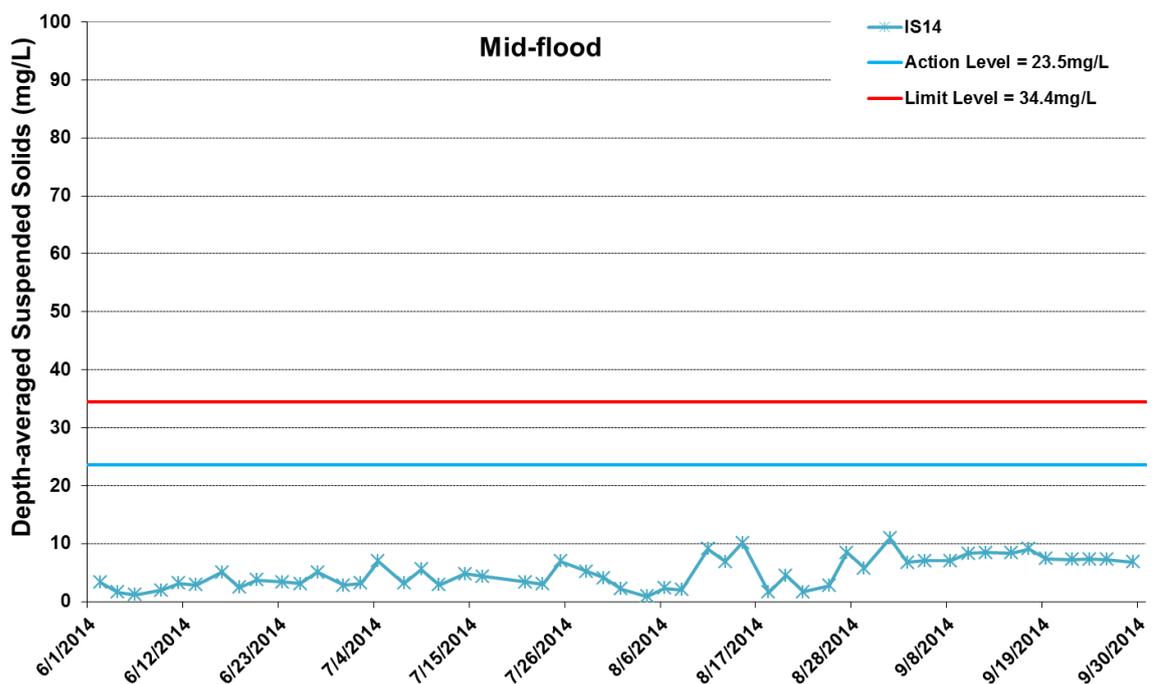
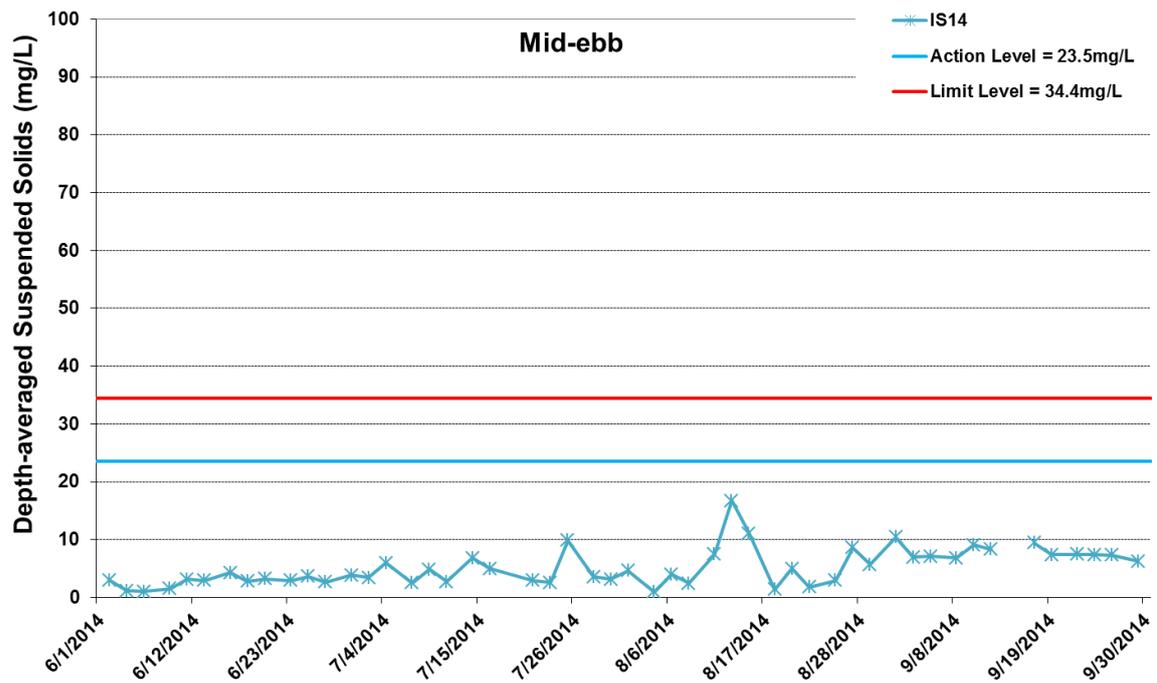


Figure I39 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at IS14. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



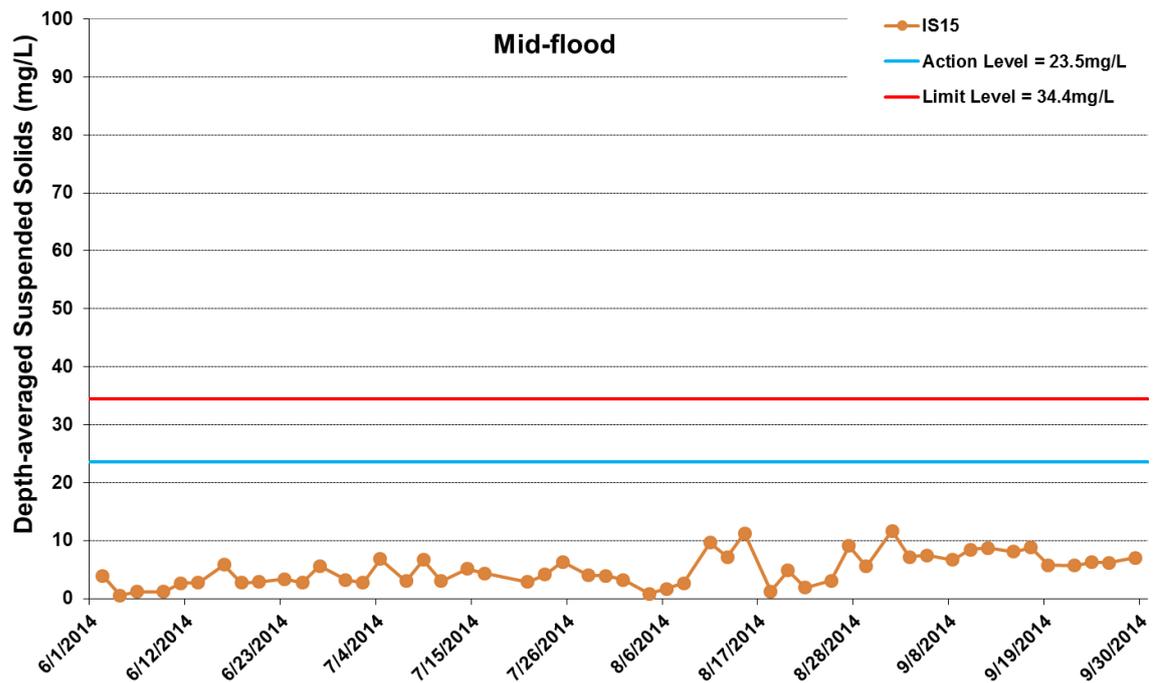
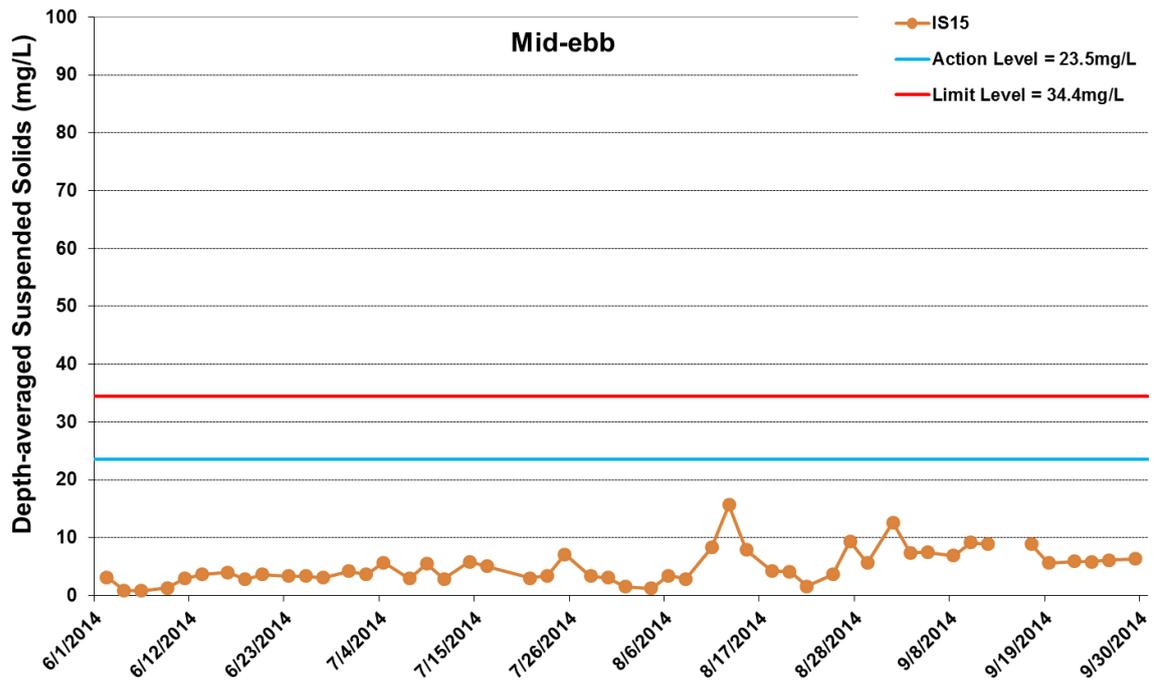


Figure I40 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at IS15. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



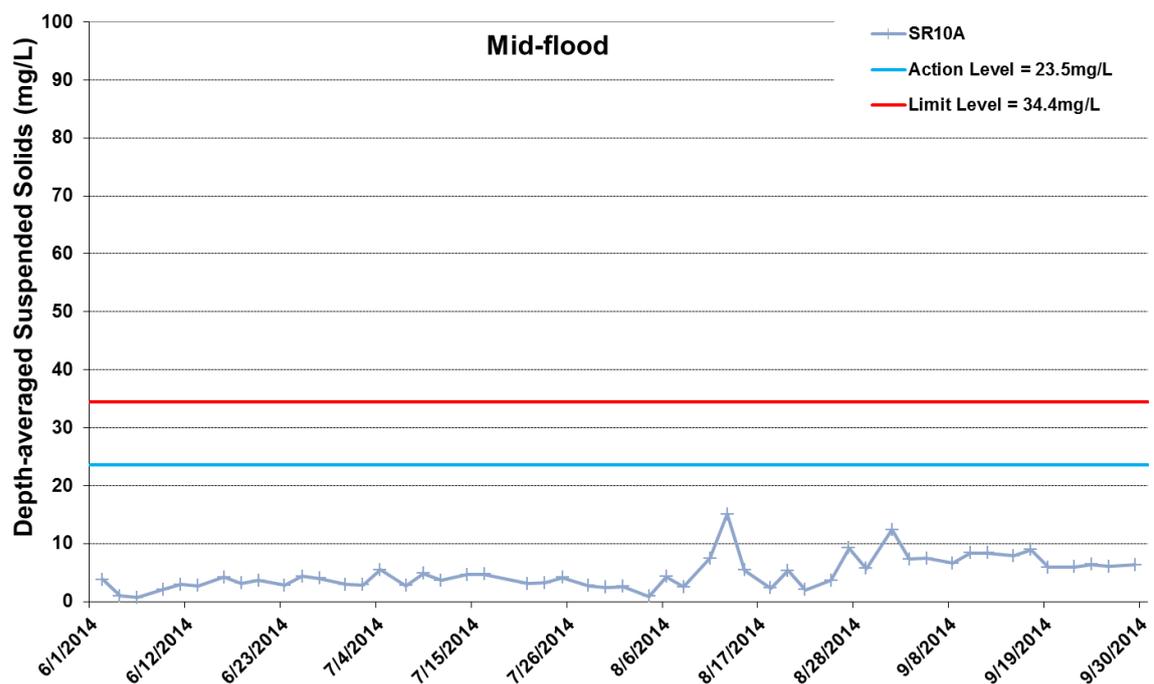
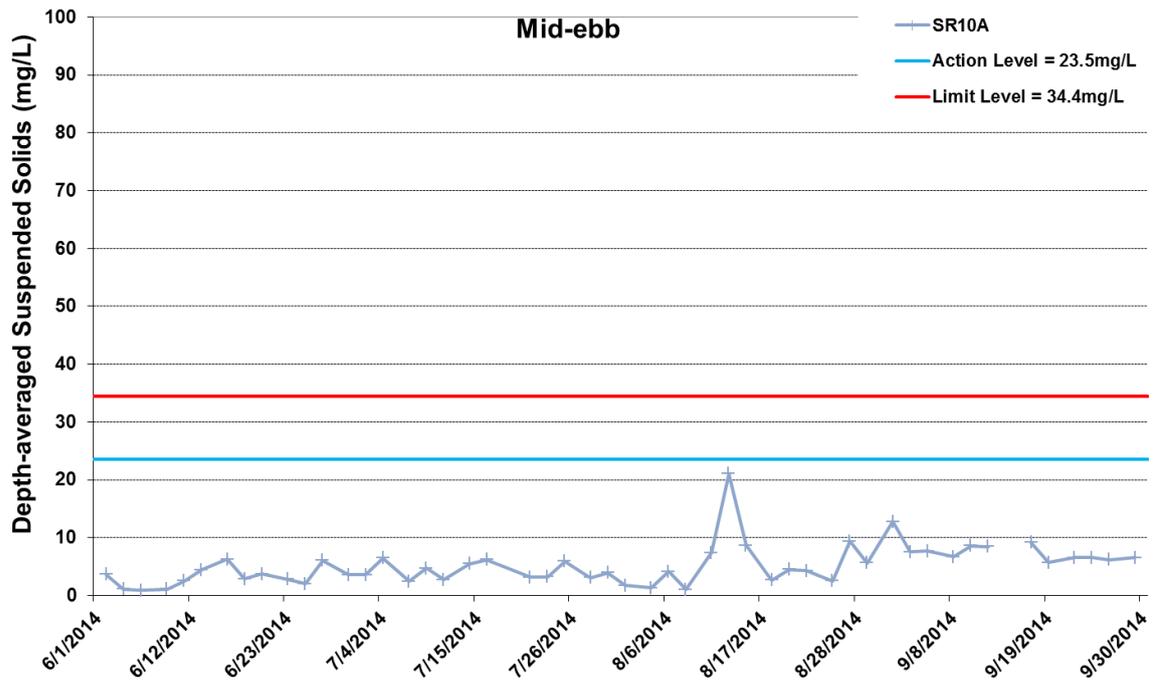


Figure I41 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at SR10A. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



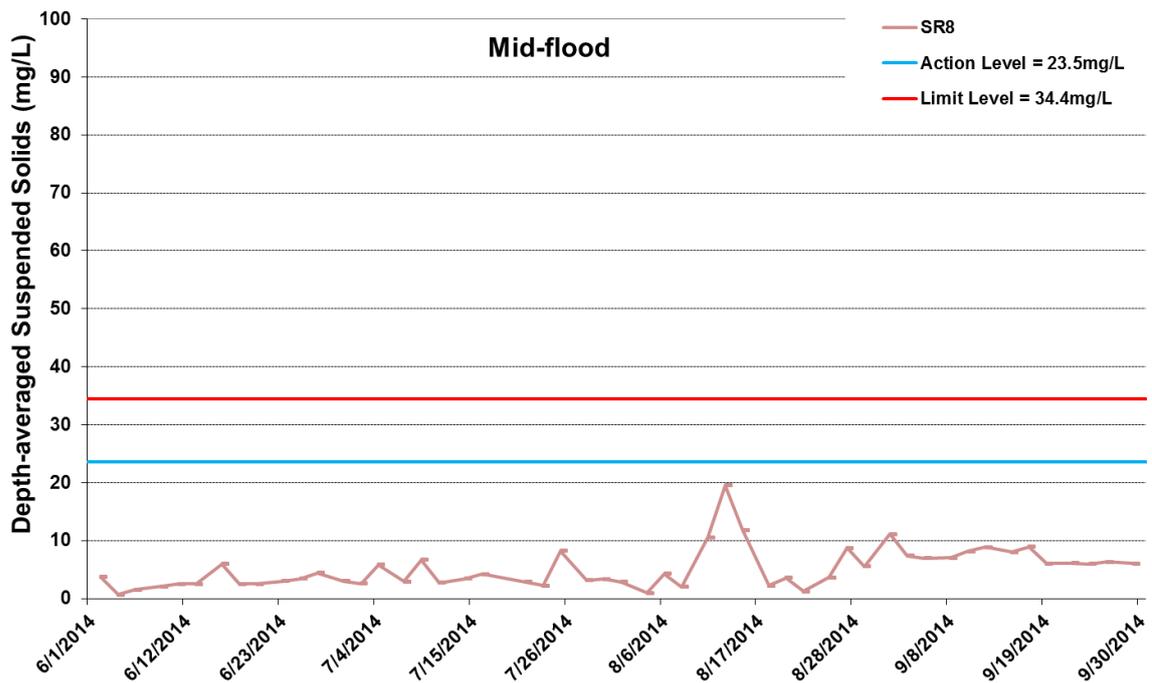
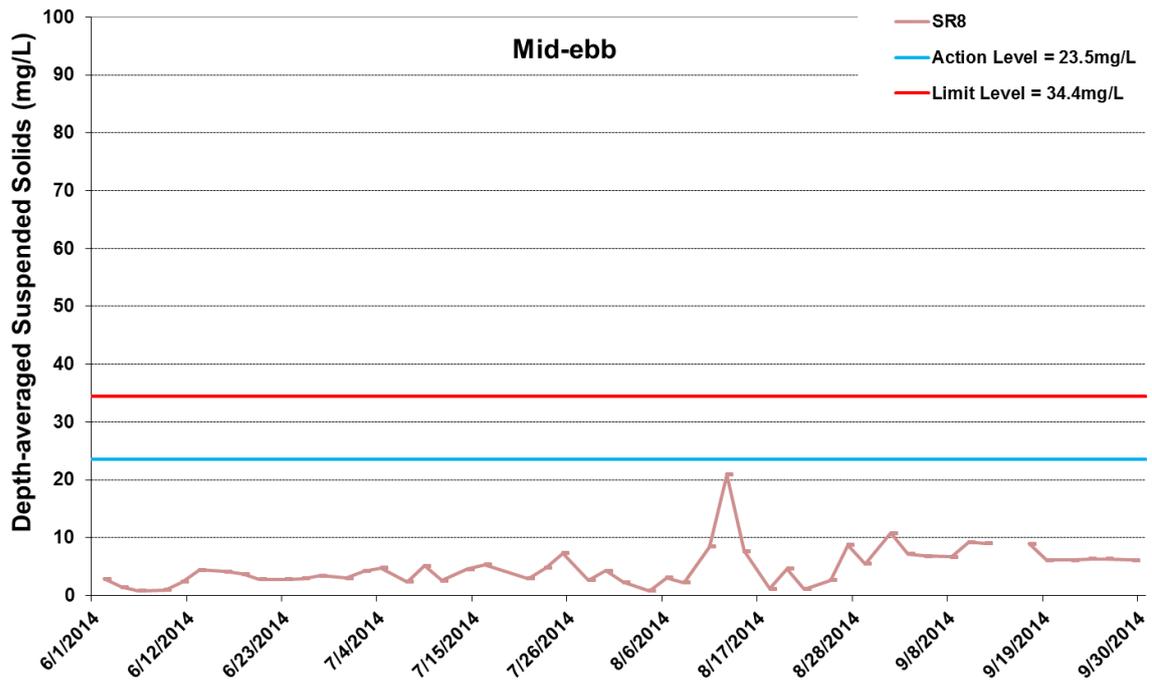


Figure I42 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at SR8. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



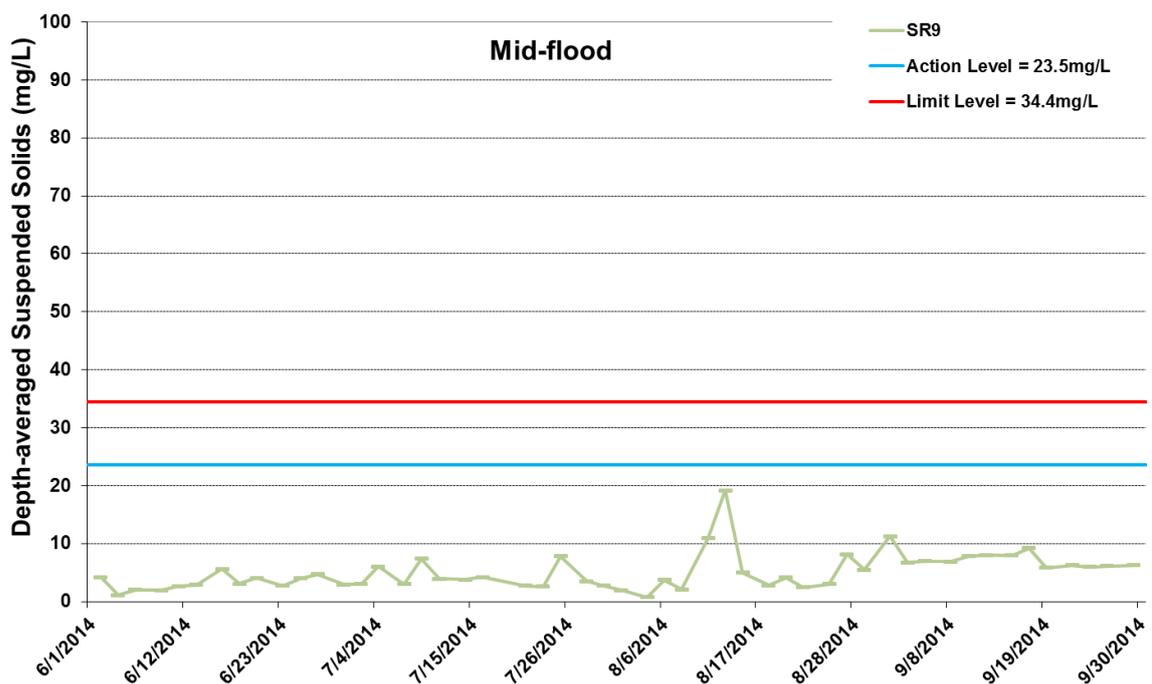
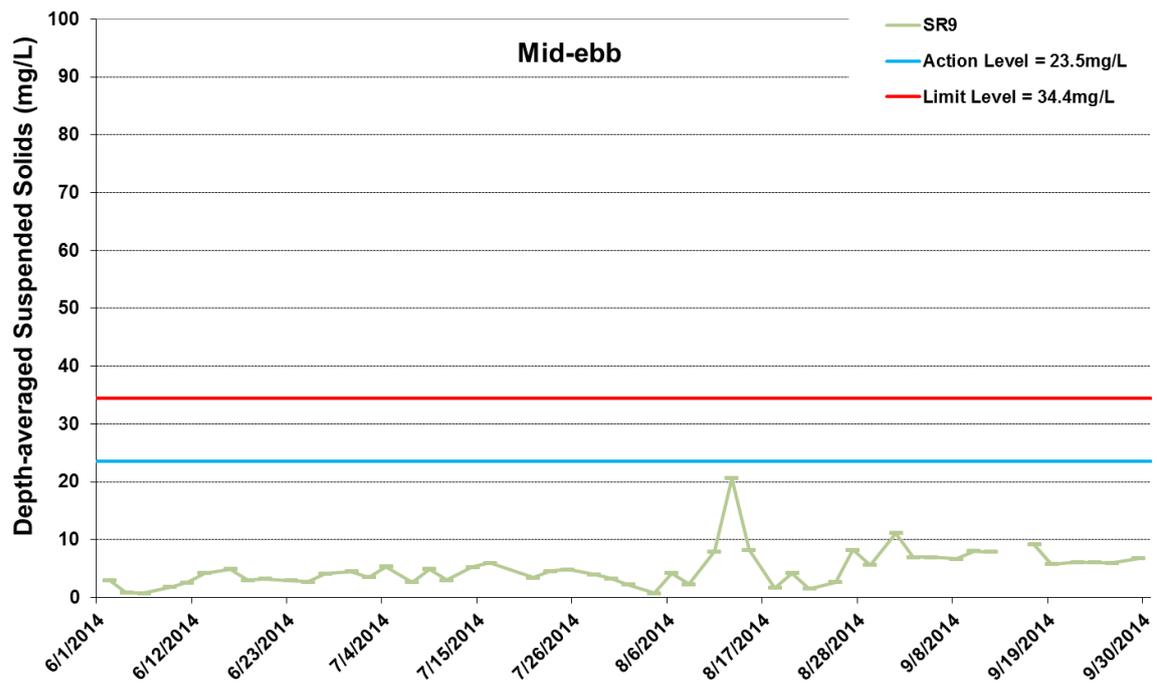


Figure I43 Impact Monitoring - Mean Depth-averaged Level of Suspended Solids (mg/L) between 1 June 2014 and 30 September 2014 at SR9. The weather conditions during the monitoring period varied mostly from sunny to cloudy. Major marine construction activities included: Dredging (6/1/2014 - 8/6/2014); Construction of Temporary Seawalls (6/1/2013 - 9/30/2014); Sheet Piling (6/1/2014 - 9/30/2014); Filling (6/1/2014 - 9/30/2014). Please note WQM Mid-Ebb on 15-Sep was cancelled due to adverse weather.



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	2014-09-01	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	12:45	27.8	7.61	21	5.31	7.22	11.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	12:45	27.6	7.55	20.9	5.37	7.3	9.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS4	Middle	11.5	2	1	12:45	27.2	7.64	22.7	5.09	8.05	12.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS4	Middle	11.5	2	2	12:45	27.2	7.69	22.7	5.14	8.02	9.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS4	Bottom	22	3	1	12:45	26.2	7.85	24.8	4.83	9.37	16.9
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS4	Bottom	22	3	2	12:45	26.2	7.82	24.9	4.8	9.42	11.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	09:32	28.2	7.72	21.5	5.23	6.21	9.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	09:32	28.1	7.62	21.5	5.22	6.28	9.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS6	Middle	6.9	2	1	09:32	27.9	7.73	21.7	5.01	7.41	11.9
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS6	Middle	6.9	2	2	09:32	27.8	7.78	21.7	4.98	7.33	11
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.8	3	1	09:32	27.6	7.81	21.9	4.74	7.97	12.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.8	3	2	09:32	27.5	7.73	22	4.8	7.96	11.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	12:00	27.6	7.66	20.1	5.22	7.12	10.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	12:00	27.7	7.62	20.3	5.3	7.17	11.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS12	Middle	7.6	2	1	12:00	27.2	7.71	23	5.07	7.92	13.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS12	Middle	7.6	2	2	12:00	27.2	7.69	22.8	5.13	7.83	12.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.1	3	1	12:00	26.5	7.91	24.1	4.84	9.15	15.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.1	3	2	12:00	26.8	7.84	24	4.88	9.21	12
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	11:35	27.9	7.61	21.2	5.12	6.42	11.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	11:35	27.9	7.64	21.3	5.17	6.56	11.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS13	Middle	6	2	1	11:35	27.5	7.72	22.4	5.07	7.99	9.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS13	Middle	6	2	2	11:35	27.5	7.77	22.4	5.02	7.91	12.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS13	Bottom	11	3	1	11:35	27.1	7.81	24	4.78	8.97	16.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS13	Bottom	11	3	2	11:35	27	7.76	23.8	4.82	9.12	16.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	12:25	27.8	7.66	20.9	5.33	5.63	9
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	12:25	27.9	7.61	21	5.46	6	7.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	1	12:25	27.3	7.77	22.3	5.13	7.21	9.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS14	Middle	8.3	2	2	12:25	27.4	7.7	22.2	5.1	7.28	10.9
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	1	12:25	26.9	7.81	24.2	4.88	8.82	15
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.6	3	2	12:25	26.9	7.79	24	4.74	8.31	14.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	11:10	27.9	7.7	21	5.31	7	11.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	11:10	28	7.61	21.1	5.33	6.97	10.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS15	Middle	6.6	2	1	11:10	27.3	7.74	23.5	5.17	7.93	12.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS15	Middle	6.6	2	2	11:10	27.4	7.77	23.5	5.19	7.82	10.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS15	Bottom	12.1	3	1	11:10	26.9	7.79	24.2	4.72	8.62	13.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	IS15	Bottom	12.1	3	2	11:10	26.8	7.62	24.4	4.77	8.88	11.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	10:20	28	7.63	22	5.42	7	8.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	10:20	28	7.66	21.8	5.48	6.99	10.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	10:20						
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	10:20						
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.2	3	1	10:20	27	7.81	24.5	4.81	8.32	13.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.2	3	2	10:20	27.2	7.76	24.4	4.73	8.12	12.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	10:45	27.8	7.66	21	5.12	6.12	8.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	10:45	27.9	7.61	20.9	5.31	6.07	10.9
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	10:45						
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	10:45						
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.6	3	1	10:45	27	7.81	24	4.81	8.82	10.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.6	3	2	10:45	27.2	7.76	23.7	4.88	8.23	14.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	09:55	28.1	7.66	21	5.31	7.11	10
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	09:55	28	7.62	21	5.33	7.02	8.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.4	2	1	09:55	27.5	7.72	22.7	5.07	8.06	12.9
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.4	2	2	09:55	27.5	7.77	22.6	5.04	8.11	13
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.8	3	1	09:55	27	7.8	24	4.79	8.97	15.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.8	3	2	09:55	27.1	7.78	23.8	4.81	9.21	14.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	15:14	27.9	7.67	21.1	5.27	7.3	10.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	15:14	27.8	7.62	21	5.3	7.38	13.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.3	2	1	15:14	27.4	7.71	22.8	5.02	8.14	12.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.3	2	2	15:14	27.2	7.75	22.8	5.05	8.1	9.7

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	2014-09-01	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.6	3	1	15:14	26.3	7.94	25	4.77	9.45	16.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.6	3	2	15:14	26.5	7.9	25	4.74	9.49	14.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	17:34	28.2	7.8	21.6	5.19	6.29	9.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	17:34	28.3	7.7	21.6	5.17	6.32	8.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.7	2	1	17:34	28	7.79	21.8	4.98	7.47	12.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.7	2	2	17:34	28	7.83	21.7	4.96	7.4	10.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.4	3	1	17:34	27.7	7.88	22	4.7	8.03	11.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.4	3	2	17:34	27.6	7.8	22.1	4.75	8.05	10.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	15:56	27.7	7.72	20.2	5.17	7.2	10.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	15:56	27.8	7.7	20.3	5.24	7.24	12.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.4	2	1	15:56	27.3	7.79	23.1	5.02	7.99	10.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.4	2	2	15:56	27.3	7.75	22.9	5.08	7.9	11.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.8	3	1	15:56	26.8	7.98	24.2	4.78	9.23	16.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.8	3	2	15:56	26.8	7.91	24.2	4.82	9.29	13.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	16:14	28	7.69	21.4	5.07	6.48	7.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	16:14	28	7.72	21.4	5.1	6.6	7.9
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS13	Middle	5.8	2	1	16:14	27.6	7.81	22.5	5.02	8.04	13.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS13	Middle	5.8	2	2	16:14	27.6	7.84	22.5	4.97	8	11.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS13	Bottom	10.6	3	1	16:14	27.2	7.88	24	4.7	9.05	15.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS13	Bottom	10.6	3	2	16:14	27.2	7.84	24	4.8	9.15	11
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	15:38	28	7.73	21	5.28	5.7	7.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	15:38	28	7.7	21.1	5.4	6.08	10.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	1	15:38	27.5	7.84	22.4	5.07	7.29	10.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	2	15:38	27.4	7.78	22.4	5.04	7.35	8.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	1	15:38	27	7.88	24.3	4.82	8.9	12.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	2	15:38	27	7.84	24.2	4.68	8.4	13.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	16:32	28	7.77	21.2	5.29	7.08	10.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	16:32	28.1	7.67	21.2	5.3	7.04	11.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.4	2	1	16:32	27.4	7.8	23.6	5.1	7.99	12.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.4	2	2	16:32	27.5	7.83	23.6	5.12	7.9	13.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.8	3	1	16:32	27	7.85	24.4	4.66	8.71	12.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.8	3	2	16:32	27	7.7	24.5	4.7	8.94	15.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	17:04	28.1	7.7	22	5.38	7.08	10.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	17:04	28.1	7.72	21.9	5.42	7.05	8.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	17:04						
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	17:04						
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	1	17:04	27.2	7.88	24.6	4.78	8.38	11.7
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	2	17:04	27.1	7.82	24.1	4.71	8.19	12.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	16:50	28	7.72	21.1	5.09	6.22	9.3
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	16:50	28	7.7	21	5.28	6.16	8.6
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	16:50						
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	16:50						
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.2	3	1	16:50	27.2	7.87	24	4.78	8.88	14.2
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.2	3	2	16:50	27.3	7.83	24	4.84	8.3	12.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	17:18	28.2	7.72	21.1	5.28	7.19	10.1
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	17:18	28.2	7.68	21.1	5.3	7.1	8.5
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	1	17:18	27.6	7.79	22.8	5.04	8.11	13.8
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	2	17:18	27.6	7.82	22.8	5	8.15	13
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	1	17:18	27.2	7.86	24	4.76	9.04	15.4
TMCLKL	HY/2012/08	2014-09-01	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	2	17:18	27.2	7.85	24	4.78	9.24	15.7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	15:55	27.8	7.63	21.1	5.42	7.03	6.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	15:55	27.8	7.61	21	5.49	7.1	6.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS4	Middle	11.8	2	1	15:55	27.3	7.75	22.8	5.16	7.88	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS4	Middle	11.8	2	2	15:55	27.2	7.74	22.8	5.13	7.83	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.5	3	1	15:55	26.6	7.9	24.9	4.9	9.16	8.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.5	3	2	15:55	26.6	7.87	24.8	4.85	9.28	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	12:48	28.3	7.67	21.5	5.26	6.15	6.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	12:48	28.2	7.69	21.4	5.28	6.19	6.3

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	2014-09-03	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	1	12:48	28	7.71	21.6	5.07	7.29	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	2	12:48	28	7.73	21.5	5.06	7.34	7.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	1	12:48	27.7	7.76	21.9	4.83	7.82	8.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	2	12:48	27.6	7.81	21.9	4.86	7.75	8
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	14:59	27.7	7.7	20.3	5.26	6.97	7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	14:59	27.8	7.68	20.2	5.32	7.04	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	1	14:59	27.3	7.74	23	5.18	7.77	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	2	14:59	27.3	7.76	22.9	5.15	7.7	7.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS12	Bottom	13.9	3	1	14:59	26.8	7.93	24.1	4.9	8.99	8.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS12	Bottom	13.9	3	2	14:59	26.8	7.9	24.2	4.93	9.07	8.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	14:34	28	7.7	21.3	5.18	6.29	6.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	14:34	28	7.73	21.3	5.23	6.35	6.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS13	Middle	6.2	2	1	14:34	27.6	7.8	22.4	5.11	7.78	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS13	Middle	6.2	2	2	14:34	27.3	7.85	22.3	5.17	7.71	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.4	3	1	14:34	27.1	7.88	24	4.85	8.84	8.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.4	3	2	14:34	27.2	7.87	23.9	4.84	8.95	8.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	15:24	27.9	7.69	21	5.41	5.53	5
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	15:24	28	7.68	21.1	5.49	5.65	5.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS14	Middle	8.4	2	1	15:24	27.4	7.83	22.4	5.16	7.06	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS14	Middle	8.4	2	2	15:24	27.5	7.79	22.3	5.12	7.17	6.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.8	3	1	15:24	26.9	7.88	24.2	4.94	8.67	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.8	3	2	15:24	27	7.86	24.1	4.86	8.58	8
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	14:09	28	7.74	21.2	5.38	6.83	6.7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	14:09	28.1	7.68	21.1	5.43	6.78	6.5
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS15	Middle	6.7	2	1	14:09	27.4	7.82	23.6	5.24	7.65	7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS15	Middle	6.7	2	2	14:09	27.4	7.84	23.5	5.27	7.71	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS15	Bottom	12.3	3	1	14:09	26.9	7.76	24.4	4.79	8.46	7.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	IS15	Bottom	12.3	3	2	14:09	27	7.75	24.3	4.87	8.37	7.7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	13:34	28.1	7.68	22	5.6	6.81	6.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	13:34	28	7.7	21.9	5.56	6.86	6.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	13:34						
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	13:34						
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.5	3	1	13:34	27.1	7.85	24.5	4.94	8.11	7.7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.5	3	2	13:34	27.2	7.86	24.5	4.88	8.04	8
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	13:49	27.9	7.71	21	5.22	6.04	5.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	13:49	28	7.72	21.1	5.24	5.95	5.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	13:49						
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	13:49						
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.8	3	1	13:49	27.2	7.89	23.9	4.95	8.62	7.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.8	3	2	13:49	27.1	7.84	23.8	4.99	8.57	8
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	13:11	28.2	7.72	21.1	5.42	6.84	6.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	13:11	28.1	7.69	21	5.45	6.89	6.5
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.4	2	1	13:11	27.6	7.79	22.6	5.13	7.75	7
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.4	2	2	13:11	27.5	7.78	22.7	5.11	7.81	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.7	3	1	13:11	27.1	7.86	23.8	4.92	8.76	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.7	3	2	13:11	27.2	7.88	23.9	4.87	6	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	18:20	27.9	7.64	20.9	5.45	7.13	6.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	18:20	27.8	7.63	21.6	5.34	7.06	6.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	1	18:20	27.2	7.76	23.2	5.07	7.76	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	2	18:20	27.3	7.77	22.9	5.13	7.92	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	1	18:20	26.4	7.94	24.7	4.86	9.29	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	2	18:20	26.4	7.91	25.3	4.8	9.23	8.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	20:36	28.4	7.72	21.7	5.23	6.19	6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	20:36	28.4	7.69	21.6	5.18	6.22	5.7
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.1	2	1	20:36	28.1	7.73	21.9	5.01	7.36	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.1	2	2	20:36	28	7.74	21.7	5.05	7.33	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.1	3	1	20:36	27.7	7.83	22.3	4.77	7.77	7.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.1	3	2	20:36	27.8	7.78	22	4.83	7.79	7.6

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	2014-09-03	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	18:54	27.6	7.72	20.3	5.17	7.04	7
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	18:54	27.8	7.69	20.7	5.22	7.1	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.2	2	1	18:54	27.3	7.76	23.2	5.16	7.79	6.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.2	2	2	18:54	27.2	7.81	23.3	5.08	7.75	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.4	3	1	18:54	26.9	7.95	24.1	4.82	9.12	8.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.4	3	2	18:54	26.9	7.94	24.6	4.89	9.07	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	19:11	27.9	7.7	21.5	5.12	6.36	6.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	19:11	28	7.76	21.5	5.18	6.32	6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS13	Middle	5.9	2	1	19:11	27.7	7.84	22.3	5.06	7.73	6.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS13	Middle	5.9	2	2	19:11	27.6	7.85	22.9	5.11	7.78	7.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS13	Bottom	10.8	3	1	19:11	27.2	7.85	23.9	4.82	8.92	8.5
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS13	Bottom	10.8	3	2	19:11	27.3	7.92	24.7	4.76	8.99	5.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	18:37	27.9	7.66	21.2	5.44	5.58	5.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	18:37	27.8	7.73	21.6	5.39	5.67	5.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	1	18:37	27.4	7.82	22.9	5.11	7.08	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS14	Middle	8.1	2	2	18:37	27.4	7.85	22.4	5.06	7.17	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	1	18:37	26.8	7.82	24.6	4.82	8.67	8.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15.2	3	2	18:37	26.7	7.93	24.5	4.87	8.69	7.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	19:28	27.9	7.69	21	5.32	6.89	6.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	19:28	27.8	7.73	21.4	5.35	6.91	6.6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.5	2	1	19:28	27.5	7.8	23.9	5.17	7.66	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.5	2	2	19:28	27.5	7.87	23.4	5.23	7.75	7.4
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.9	3	1	19:28	26.7	7.79	24.2	4.81	8.43	7.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.9	3	2	19:28	26.8	7.77	24.7	4.76	8.48	8.1
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	20:02	27.7	7.69	22.5	5.5	6.83	6.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	20:02	27.8	7.74	21.8	5.57	6.89	6.5
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	20:02						
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	20:02						
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4	3	1	20:02	27.3	7.84	24.4	4.88	8.06	7.5
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4	3	2	20:02	27.2	7.91	24.9	4.81	8.12	7.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	19:45	27.8	7.73	21.7	5.15	6.02	6
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	19:45	27.7	7.78	21.1	5.17	6.05	6.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	19:45						
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	19:45						
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.3	3	1	19:45	27	7.85	23.4	4.92	8.56	7.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.3	3	2	19:45	27.1	7.89	24.6	4.87	8.68	7.9
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	20:19	28.2	7.72	21.6	5.46	6.89	7
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	20:19	28.1	7.76	21.2	5.38	6.91	6.8
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR10A	Middle	6.6	2	1	20:19	27.4	7.82	22.9	5.05	7.83	7.2
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR10A	Middle	6.6	2	2	20:19	27.5	7.77	23.4	5.11	7.76	7.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.1	3	1	20:19	26.9	7.91	24.2	4.83	8.86	8.3
TMCLKL	HY/2012/08	2014-09-03	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.1	3	2	20:19	27	7.88	23.6	4.88	8.8	8.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	17:41	27.7	7.68	21	5.39	6.01	7.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	17:41	27.7	7.65	21	5.43	6.08	7.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS4	Middle	12.1	2	1	17:41	27.3	7.78	22.7	5.03	6.88	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS4	Middle	12.1	2	2	17:41	27.4	7.77	22.7	5.1	6.84	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	23.2	3	1	17:41	27.1	7.98	24.7	4.85	7.14	8.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	23.2	3	2	17:41	27.1	7.94	24.8	4.8	7.26	8.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	15:19	28.1	7.68	21.5	5.28	5.15	6.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	15:19	28	7.69	21.5	5.3	5.18	6.3
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.8	2	1	15:19	27.7	7.72	21.5	5.22	6.28	7.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.8	2	2	15:19	27.8	7.74	21.6	5.26	6.32	7.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.6	3	1	15:19	27.5	7.78	22	4.97	6.8	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.6	3	2	15:19	27.5	7.79	21.8	4.99	6.76	8.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	17:06	27.6	7.71	20.2	5.25	5.81	6.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	17:06	27.6	7.7	20.3	5.27	5.87	6.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	1	17:06	27.3	7.78	23.1	5.15	6.62	7.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	2	17:06	27.4	7.79	22.9	5.17	6.58	7.5

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	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	1	17:06	26.6	7.96	24	4.88	6.83	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	2	17:06	26.6	7.94	23.9	4.92	6.78	8.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	16:49	27.8	7.72	24.2	5.17	5.12	6.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	16:49	27.8	7.76	24.2	5.2	5.16	6.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.1	2	1	16:49	27.7	7.81	22.3	5.1	6.64	7.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.1	2	2	16:49	27.5	7.86	22.3	5.14	6.58	7.3
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.2	3	1	16:49	27.2	7.91	24	4.8	6.7	8.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.2	3	2	16:49	27.3	7.89	23.9	4.82	6.78	8.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	17:23	27.8	7.7	21	5.38	5.38	6.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	17:23	27.9	7.72	21	5.44	5.4	6.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.8	2	1	17:23	27.4	7.84	22.3	5.16	6.05	7.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.8	2	2	17:23	27.4	7.81	22.4	5.13	6.04	6.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.6	3	1	17:23	27.2	7.92	24.2	4.92	6.5	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.6	3	2	17:23	27	7.9	24.1	4.86	6.46	7.7
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	16:32	27.8	7.77	21.1	5.36	5.82	6.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	16:32	27.8	7.74	21.1	5.4	5.8	6.3
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	1	16:32	27.5	7.84	23.4	5.23	6.62	7.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	2	16:32	27.4	7.88	23.3	5.24	6.7	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	1	16:32	27.2	7.78	24.2	4.8	7.46	8.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	2	16:32	27.1	7.76	24.2	4.82	7.44	8.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	15:58	27.9	7.7	21.9	5.58	5.8	6.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	15:58	27.9	7.72	22	5.54	5.88	7.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	15:58						
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	15:58						
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	1	15:58	27.1	7.88	24.3	4.93	6.09	7.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	2	15:58	27.2	7.86	24.2	4.87	6.06	6.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	16:15	27.8	7.73	21.1	5.2	5.02	6.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	16:15	27.9	7.75	21	5.22	5.04	6.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	16:15						
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	16:15						
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	1	16:15	27.2	7.9	23.6	4.95	6.61	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	2	16:15	27.1	7.87	23.7	4.97	6.58	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	15:41	28	7.75	21.1	5.4	5.8	6.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	15:41	28	7.7	21.1	5.42	5.86	6.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	1	15:41	27.4	7.8	22.4	5.12	6.86	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	2	15:41	27.3	7.82	22.5	5.1	6.9	7.7
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.8	3	1	15:41	27.1	7.88	23.6	4.91	6.83	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.8	3	2	15:41	27.1	7.9	23.6	4.88	6.88	8.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	07:49	27.8	7.73	21.1	5.33	6.09	7.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	07:49	27.7	7.72	21.2	5.4	6.16	7.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.9	2	1	07:49	27.4	7.85	22.8	4.98	6.94	8.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.9	2	2	07:49	27.3	7.86	22.9	5.04	6.89	8.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	22.8	3	1	07:49	27.2	8.03	24.8	4.77	7.22	8.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	22.8	3	2	07:49	27.1	8	24.9	4.71	7.34	8.6
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	11:01	28.2	7.76	21.5	5.21	5.21	6.3
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	11:01	28.1	7.78	21.6	5.23	5.25	6.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	1	11:01	27.9	7.8	21.6	5.12	6.35	7.6
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	2	11:01	27.3	7.82	21.7	5.11	6.4	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	1	11:01	27.6	7.85	21.9	4.89	6.88	8.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	2	11:01	27.5	7.86	22	4.92	6.81	7.7
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	08:37	27.7	7.79	20.3	5.17	5.88	6.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	08:37	27.6	7.77	20.4	5.23	5.95	7.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.7	2	1	08:37	27.4	7.83	23.1	5.09	6.68	7.7
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.7	2	2	08:37	27.3	7.85	23	5.06	6.61	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.4	3	1	08:37	26.7	8.02	24	4.81	6.9	8.3
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.4	3	2	08:37	26.6	7.99	24.1	4.84	6.93	8.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	09:01	27.9	7.79	21.4	5.09	5.2	6.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	09:01	27.8	7.82	21.3	5.14	5.26	6.6

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	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	1	09:01	27.7	7.89	22.4	5.02	6.69	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	5.9	2	2	09:01	27.6	7.94	22.5	5.08	6.62	7.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	1	09:01	27.3	7.97	24	4.74	6.75	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	10.8	3	2	09:01	27.2	7.96	24.1	4.75	6.84	8
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	08:13	27.9	7.78	21.2	5.32	5.44	6.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	08:13	27.8	7.77	21.1	5.4	5.48	5.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.6	2	1	08:13	27.5	7.92	22.4	5.07	6.12	7.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.6	2	2	08:13	27.4	7.88	22.5	5.03	6.11	7.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	16.2	3	1	08:13	27.1	7.97	24.3	4.85	6.58	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	16.2	3	2	08:13	27.2	7.95	24.2	4.77	6.49	8.1
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	09:25	28	7.83	21.2	5.29	5.89	6.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	09:25	27.9	7.77	21.3	5.34	5.84	6.4
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.4	2	1	09:25	27.4	7.91	23.4	5.15	6.69	7.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.4	2	2	09:25	27.5	7.93	23.5	5.18	6.77	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.8	3	1	09:25	27.1	7.85	24.2	4.71	7.52	8.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11.8	3	2	09:25	27.2	7.84	24.3	4.78	7.49	8.7
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	10:13	28	7.77	22	5.51	5.87	6.5
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	10:13	28	7.79	22.1	5.47	5.92	6.7
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	10:13						
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	10:13						
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	1	10:13	27.3	7.94	24.4	4.85	6.17	7.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.2	3	2	10:13	27.2	7.95	24.3	4.79	6.1	7.0
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	09:49	27.9	7.8	21.1	5.13	5.1	5.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	09:49	28	7.81	21.2	5.15	5.14	6.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	09:49						
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	09:49						
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	09:49	27.3	7.98	23.7	4.86	6.68	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	09:49	27.2	7.93	23.8	4.9	6.63	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	10:37	28.1	7.81	21.1	5.33	5.9	6.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	10:37	28	7.78	21.2	5.36	5.95	6.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.2	2	1	10:37	27.5	7.88	22.6	5.04	6.79	7.8
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.2	2	2	10:37	27.4	7.87	22.5	5.02	6.87	7.9
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.4	3	1	10:37	27.1	7.95	23.5	4.83	6.9	8.2
TMCLKL	HY/2012/08	2014-09-05	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.4	3	2	10:37	27.2	7.97	23.7	4.78	6.99	8.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	19:15	29	7.84	23.3	6.12	4.47	6.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	19:15	29	7.83	23.2	6.09	4.49	6.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	1	19:15	28.8	7.83	23.7	5.9	4.92	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS4	Middle	11.6	2	2	19:15	28.8	7.84	23.6	5.94	4.96	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.2	3	1	19:15	28.7	7.84	23.7	5.94	5.04	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	22.2	3	2	19:15	28.7	7.84	23.8	5.9	5.09	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	17:14	29.1	7.75	23.3	6.24	4.48	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	17:14	29.1	7.76	23.2	6.2	4.45	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.9	2	1	17:14	28.9	7.77	23.5	6.04	4.94	7.1
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.9	2	2	17:14	28.8	7.78	23.5	6.08	4.9	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.8	3	1	17:14	28.8	7.79	23.6	5.91	5.02	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.8	3	2	17:14	28.7	7.8	23.5	5.95	5.06	7.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	18:52	29.1	7.82	23.4	6.11	4.55	6.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	18:52	29	7.83	23.4	6.08	4.5	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	1	18:52	28.7	7.83	23.6	5.94	5.27	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.6	2	2	18:52	28.7	7.83	23.6	5.91	5.22	7.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	4.2	3	1	18:52	28.6	7.83	23.7	5.81	5.34	7.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	4.2	3	2	18:52	28.5	7.82	23.7	5.84	5.3	7.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	18:40	29	7.82	23.4	6.07	4.85	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	18:40	29	7.81	23.4	6.04	4.81	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.4	2	1	18:40	28.9	7.81	23.5	5.82	5.17	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.4	2	2	18:40	28.8	7.82	23.5	5.85	5.11	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.8	3	1	18:40	28.8	7.82	23.6	5.74	5.04	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.8	3	2	18:40	28.7	7.81	23.6	5.7	5.08	6.8

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	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	19:02	29	7.83	23.4	6.17	4.39	6.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	19:02	29	7.83	23.4	6.14	4.35	6.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS14	Middle	7.9	2	1	19:02	28.9	7.83	23.5	5.96	5.21	7.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS14	Middle	7.9	2	2	19:02	28.9	7.82	23.6	5.92	5.16	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	14.8	3	1	19:02	28.7	7.83	23.7	5.82	5.4	7.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	14.8	3	2	19:02	28.7	7.82	23.7	5.78	5.44	7.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	18:25	29.1	7.8	23.2	6.11	4.68	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	18:25	29	7.81	23.2	6.08	4.64	6.9
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	1	18:25	28.8	7.81	23.6	5.94	4.94	6.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.2	2	2	18:25	28.7	7.81	23.6	5.9	4.9	6.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	1	18:25	28.7	7.81	23.6	5.91	4.98	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	11.4	3	2	18:25	28.8	7.82	23.5	5.95	4.92	6.9
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	18:02	29.1	7.79	23.2	6.03	4.64	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	18:02	29.1	7.78	23.2	6.05	4.67	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	18:02						
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	18:02						
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	1	18:02	28.9	7.8	23.4	5.72	5.27	7.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.6	3	2	18:02	28.8	7.79	23.4	5.76	5.21	7.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	18:12	29.1	7.79	23.3	6.08	4.72	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	18:12	29.1	7.8	23.2	6.05	4.76	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	18:12						
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	18:12						
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.2	3	1	18:12	28.8	7.8	23.5	5.85	4.99	7.1
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.2	3	2	18:12	28.7	7.8	23.5	5.81	4.95	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	17:39	29.1	7.77	23.3	6.11	4.37	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	17:39	29	7.78	23.3	6.09	4.31	6.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.6	2	1	17:39	29	7.78	23.5	5.84	4.55	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.6	2	2	17:39	28.9	7.79	23.6	5.88	4.5	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.2	3	1	17:39	28.9	7.79	23.5	5.66	4.7	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.2	3	2	17:39	28.9	7.79	23.5	5.62	4.76	6.9
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS4	Surface	1	1	1	10:30	28.2	7.74	23.3	6.04	4.56	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS4	Surface	1	1	2	10:30	28.2	7.76	23.3	6.02	4.58	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS4	Middle	11.7	2	1	10:30	28.3	7.78	23.6	5.92	4.84	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS4	Middle	11.7	2	2	10:30	28.2	7.82	23.8	5.94	4.87	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS4	Bottom	22.4	3	1	10:30	28	7.85	23.9	5.86	5.14	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS4	Bottom	22.4	3	2	10:30	27.8	7.86	23.8	5.85	5.1	7.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS6	Surface	1	1	1	13:40	28.7	7.74	23	6.14	4.33	6.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS6	Surface	1	1	2	13:40	28.6	7.76	23.1	6.15	4.36	6.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS6	Middle	6.6	2	1	13:40	28.5	7.8	23.3	6.04	4.69	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS6	Middle	6.6	2	2	13:40	28.6	7.82	23.3	6.06	4.73	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS6	Bottom	12.2	3	1	13:40	28.3	7.84	23.4	5.86	5.12	7.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	CS6	Bottom	12.2	3	2	13:40	28.4	7.82	23.5	5.89	5.1	7.1
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS12	Surface	1	1	1	11:16	28.3	7.8	23.1	6.04	4.4	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS12	Surface	1	1	2	11:16	28.2	7.82	23	6	4.42	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS12	Middle	7.7	2	1	11:16	28.2	7.84	23.3	6.01	4.88	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS12	Middle	7.7	2	2	11:16	28.2	7.84	23.2	5.96	4.84	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS12	Bottom	14.3	3	1	11:16	27.8	7.89	23.8	5.74	5.04	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS12	Bottom	14.3	3	2	11:16	27.9	7.92	23.8	5.78	5.08	7.1
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS13	Surface	1	1	1	11:40	28.4	7.85	23.3	6.02	4.96	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS13	Surface	1	1	2	11:40	28.3	7.84	23.4	6.03	4.94	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS13	Middle	6	2	1	11:40	28.3	7.84	23.4	5.92	4.99	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS13	Middle	6	2	2	11:40	28.2	7.86	23.4	5.93	5.03	7.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS13	Bottom	11	3	1	11:40	28.1	7.82	23.5	5.72	5.14	7.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS13	Bottom	11	3	2	11:40	28.2	7.84	23.6	5.74	5.16	7.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS14	Surface	1	1	1	10:54	28.2	7.84	23.2	6.02	4.42	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS14	Surface	1	1	2	10:54	28.1	7.8	23.2	6	4.4	6.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS14	Middle	8	2	1	10:54	28.2	7.86	23.4	5.96	4.92	7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS14	Middle	8	2	2	10:54	28	7.88	23.4	5.9	4.95	6.9

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	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS14	Bottom	15	3	1	10:54	27.9	7.92	23.8	5.68	4.98	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS14	Bottom	15	3	2	10:54	27.9	7.9	23.7	5.65	5.02	7.1
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS15	Surface	1	1	1	12:02	28.4	7.85	23.3	6.04	4.72	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS15	Surface	1	1	2	12:02	28.5	7.86	23.4	6	4.7	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS15	Middle	6.2	2	1	12:02	28.3	7.88	23.5	5.9	4.86	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS15	Middle	6.2	2	2	12:02	28.3	7.89	23.6	5.92	4.89	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS15	Bottom	11.3	3	1	12:02	28.2	7.86	23.6	5.84	5.02	7.2
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	IS15	Bottom	11.3	3	2	12:02	28.2	7.85	23.6	5.86	5	7.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR8	Surface	1	1	1	12:50	28.5	7.76	23.3	5.94	4.42	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR8	Surface	1	1	2	12:50	28.5	7.79	23.2	5.9	4.48	6.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR8	Middle		2	1	12:50						
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR8	Middle		2	2	12:50						
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR8	Bottom	4.2	3	1	12:50	28.2	7.82	23.3	5.69	4.96	6.9
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR8	Bottom	4.2	3	2	12:50	28.3	7.84	23.4	5.66	5	7.1
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR9	Surface	1	1	1	12:26	28.5	7.74	23.2	5.94	4.66	6.4
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR9	Surface	1	1	2	12:26	28.6	7.74	23.3	5.9	4.68	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR9	Middle		2	1	12:26						
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR9	Middle		2	2	12:26						
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR9	Bottom	4.1	3	1	12:26	28.2	7.79	23.6	5.8	4.86	6.9
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR9	Bottom	4.1	3	2	12:26	28.3	7.82	23.5	5.77	4.89	6.7
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR10A	Surface	1	1	1	13:15	28.6	7.84	23.4	6.02	4.56	6.3
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR10A	Surface	1	1	2	13:15	28.6	7.82	23.4	6.04	4.58	6.5
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR10A	Middle	7.3	2	1	13:15	28.4	7.82	23.5	5.87	4.66	6.8
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR10A	Middle	7.3	2	2	13:15	28.3	7.83	23.5	5.89	4.6	6.6
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR10A	Bottom	13.6	3	1	13:15	28.2	7.8	23.6	5.76	4.72	6.9
TMCLKL	HY/2012/08	2014-09-08	Mid-Ebb	Sunny	Small Wave	SR10A	Bottom	13.6	3	2	13:15	28.4	7.82	23.5	5.78	4.76	7.1
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS4	Surface	1	1	1	20:55	28.1	7.64	21.8	5.54	7.14	8.3
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS4	Surface	1	1	2	20:55	28.1	7.67	22	5.5	7.09	8.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS4	Middle	11.6	2	1	20:55	27.8	7.72	23.3	5.24	7.48	8.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS4	Middle	11.6	2	2	20:55	27.9	7.7	23.2	5.27	7.39	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS4	Bottom	22.2	3	1	20:55	27.6	7.8	23.8	5.16	8.01	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS4	Bottom	22.2	3	2	20:55	27.6	7.82	23.6	5.19	8.04	9.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS6	Surface	1	1	1	18:20	28.5	7.64	22.1	5.57	5.86	6.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS6	Surface	1	1	2	18:20	28.4	7.62	22	5.61	5.92	7.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS6	Middle	6.8	2	1	18:20	28.3	7.74	22.4	5.23	7.01	8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS6	Middle	6.8	2	2	18:20	28.2	7.7	22.4	5.2	6.94	7.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS6	Bottom	12.6	3	1	18:20	27.8	7.74	22.7	4.98	7.84	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	CS6	Bottom	12.6	3	2	18:20	27.6	7.78	22.6	5.02	7.8	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS12	Surface	1	1	1	20:15	28.3	7.7	22.1	5.48	6.8	7.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS12	Surface	1	1	2	20:15	28.2	7.64	21.8	5.52	6.74	7.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS12	Middle	7.7	2	1	20:15	28	7.74	22.8	5.34	7.11	8.3
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS12	Middle	7.7	2	2	20:15	28.1	7.76	22.9	5.35	7.14	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS12	Bottom	14.4	3	1	20:15	27.8	7.78	23.4	5.18	7.93	9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS12	Bottom	14.4	3	2	20:15	27.7	7.8	23.5	5.15	7.86	8.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS13	Surface	1	1	1	19:56	28.2	7.72	21.8	5.34	6.64	7.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS13	Surface	1	1	2	19:56	28.2	7.7	21.9	5.37	6.69	7.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS13	Middle	6.3	2	1	19:56	28	7.74	22.6	5.28	7.12	8.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS13	Middle	6.3	2	2	19:56	28.1	7.72	22.5	5.3	7.14	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS13	Bottom	11.6	3	1	19:56	27.7	7.75	23.5	5.14	8.22	9.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS13	Bottom	11.6	3	2	19:56	27.6	7.76	23.4	5.12	8.25	9.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS14	Surface	1	1	1	20:35	28.2	7.74	22	5.56	6.34	7.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS14	Surface	1	1	2	20:35	28.2	7.72	21.8	5.5	6.4	7.7
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS14	Middle	8.1	2	1	20:35	27.9	7.7	22.8	5.3	7.23	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS14	Middle	8.1	2	2	20:35	28	7.72	22.9	5.28	7.3	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS14	Bottom	15.2	3	1	20:35	27.7	7.82	23.3	5.12	7.64	8.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS14	Bottom	15.2	3	2	20:35	27.6	7.84	23.5	5.15	7.7	8.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS15	Surface	1	1	1	19:36	28.2	7.7	21.8	5.38	6.85	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS15	Surface	1	1	2	19:36	28.2	7.72	21.9	5.4	6.82	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	2014-09-10	Mid-Flood	Sunny	Small Wave	IS15	Middle	6.5	2	1	19:36	27.7	7.74	22.4	5.22	7.03	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS15	Middle	6.5	2	2	19:36	27.8	7.75	22.5	5.24	7.12	8.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS15	Bottom	11.9	3	1	19:36	27.6	7.76	23.4	5.04	7.34	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	IS15	Bottom	11.9	3	2	19:36	27.7	7.78	23.4	5	7.3	8.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR8	Surface	1	1	1	19:02	28.4	7.6	21.2	5.33	6.82	7.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR8	Surface	1	1	2	19:02	28.4	7.62	21.4	5.37	6.76	7.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR8	Middle		2	1	19:02						
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR8	Middle		2	2	19:02						
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR8	Bottom	4.3	3	1	19:02	27.7	7.76	23.3	4.96	7.33	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR8	Bottom	4.3	3	2	19:02	27.6	7.78	23.5	4.94	7.4	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR9	Surface	1	1	1	19:19	28.3	7.68	22	5.48	6.4	7.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR9	Surface	1	1	2	19:19	28.2	7.67	21.9	5.44	6.46	7.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR9	Middle		2	1	19:19						
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR9	Middle		2	2	19:19						
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR9	Bottom	4.6	3	1	19:19	28	7.72	23.2	5.02	6.88	8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR9	Bottom	4.6	3	2	19:19	27.8	7.7	23.3	4.96	6.94	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR10A	Surface	1	1	1	18:41	28.5	7.64	21.6	5.58	6.74	7.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR10A	Surface	1	1	2	18:41	28.4	7.66	21.8	5.54	6.76	7.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR10A	Middle	7.4	2	1	18:41	28.2	7.71	22.6	5.28	7.04	8.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR10A	Middle	7.4	2	2	18:41	28.2	7.68	22.7	5.25	7.08	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR10A	Bottom	13.8	3	1	18:41	27.5	7.75	23.3	5.02	7.88	8.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Flood	Sunny	Small Wave	SR10A	Bottom	13.8	3	2	18:41	27.5	7.72	23.4	4.98	7.76	8.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	12:00	27.9	7.61	21	5.2	7.21	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	12:00	27.9	7.62	21.1	5.23	7.03	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.3	2	1	12:00	27.3	7.71	23.2	5.07	8.11	9.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.3	2	2	12:00	27.2	7.65	23.1	5.06	8.23	9.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.6	3	1	12:00	26.7	7.81	24.8	4.73	9.34	10.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.6	3	2	12:00	26.8	7.8	24.7	4.8	9.42	10.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	14:40	28	7.58	21.5	5.33	6.31	7.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	14:40	28.1	7.53	21.4	5.32	6.35	7.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.7	2	1	14:40	27.6	7.62	21.8	5.13	7.42	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.7	2	2	14:40	27.6	7.68	21.8	5.11	7.58	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.3	3	1	14:40	27.2	7.71	22.1	4.83	8.21	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.3	3	2	14:40	27.1	7.59	22.2	4.77	8.03	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	12:40	28	7.62	21	5.23	7.2	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	12:40	27.9	7.63	20.8	5.21	7.17	8.3
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	1	12:40	27.3	7.7	23.2	5.11	8.23	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	2	12:40	27.4	7.71	23.4	5.06	8.42	9.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	1	12:40	26.8	7.82	24.2	4.82	9.02	10.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	2	12:40	26.7	7.79	24.1	4.8	9	10.1
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	13:00	27.9	7.58	21	5.31	7.07	8.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	13:00	27.9	7.61	21.2	5.34	7.02	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS13	Middle	6	2	1	13:00	27.3	7.66	22.3	5.18	7.93	8.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS13	Middle	6	2	2	13:00	27.4	7.69	22.5	5.12	7.82	9
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11	3	1	13:00	26.9	7.73	23.2	4.82	7.21	10.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11	3	2	13:00	27	7.62	23	4.76	9.03	10.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	12:20	27.9	7.59	21.2	5.21	6.11	7.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	12:20	28	7.63	21.1	5.24	6.14	7.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	1	12:20	27.6	7.66	23	5.07	7.77	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	2	12:20	27.6	7.7	22.8	5.1	7.76	9.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.9	3	1	12:20	27.2	7.73	23.4	4.82	8.02	10.3
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.9	3	2	12:20	27	7.82	23.5	4.88	8.42	10.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	13:20	27.9	7.66	21	5.28	7	8
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	13:20	27.9	7.58	20.9	5.26	6.92	7.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.9	2	1	13:20	27.2	7.75	23.2	5.13	8.02	9.2
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.9	2	2	13:20	27.3	7.7	23.3	5.11	8.23	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.8	3	1	13:20	26.8	7.83	24.7	4.81	9.11	10.3
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.8	3	2	13:20	26.7	7.8	24.8	4.73	9.14	10.4

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	2014-09-10	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	14:00	27.9	7.52	20	5.42	7.61	8.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	14:00	27.8	7.56	20.1	5.47	7.22	8.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	14:00						
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	14:00						
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	1	14:00	27.3	7.76	23.4	4.89	8.12	9.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.8	3	2	14:00	27.2	7.8	23.5	4.96	8.05	9.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	13:40	28	7.62	21.3	5.3	6.33	7.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	13:40	27.9	7.68	21.2	5.28	6.6	7.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	13:40						
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	13:40						
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4	3	1	13:40	27.2	7.72	23.4	4.83	7.51	8.5
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4	3	2	13:40	27.2	7.78	23.5	4.86	7.59	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	14:20	28.2	7.52	20.9	5.46	6.97	7.8
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	14:20	28.2	7.55	21	5.32	6.86	7.9
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	1	14:20	27.8	7.62	21.5	5.13	7.21	8.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	2	14:20	27.7	7.66	21.5	5.08	7.25	8.6
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	1	14:20	27.3	7.72	23	4.81	8.67	9.4
TMCLKL	HY/2012/08	2014-09-10	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	2	14:20	27.2	7.58	22.8	4.86	8.93	9.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	10:34	28	7.51	21	5.31	7.11	8
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	10:34	27.9	7.55	21	5.26	7.03	7.9
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS4	Middle	11.5	2	1	10:34	27.3	7.61	22.4	5.13	8.06	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS4	Middle	11.5	2	2	10:34	27.2	7.64	22.6	5.17	7.94	9.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS4	Bottom	22	3	1	10:34	26.9	7.77	23.6	4.89	9.21	10.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS4	Bottom	22	3	2	10:34	26.8	7.8	23.9	4.81	9.29	10.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	08:00	28	7.52	21.2	5.4	6.12	7
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	08:00	28	7.53	21.3	5.38	6.2	7.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	1	08:00	27.5	7.61	21.6	5.2	6.99	8.1
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	2	08:00	27.6	7.66	21.6	5.21	7.15	8.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	1	08:00	27.1	7.7	22	4.93	8.16	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	2	08:00	27.1	7.78	21.9	4.88	8.03	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	10:00	28	7.58	20.8	5.33	7.11	8
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	10:00	28	7.6	20.9	5.31	7.03	7.9
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS12	Middle	7.8	2	1	10:00	27.3	7.63	23.1	5.17	8.12	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS12	Middle	7.8	2	2	10:00	27.3	7.67	22.9	5.2	8.11	9.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.5	3	1	10:00	26.9	7.71	24.1	4.83	9	10
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.5	3	2	10:00	26.8	7.77	24	4.8	8.88	9.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	09:48	27.9	7.61	21	5.4	6.92	7.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	09:48	27.9	7.54	20.9	5.42	6.87	8.1
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	1	09:48	27.3	7.61	22	5.2	7.62	8.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	2	09:48	27.3	7.63	22.1	5.17	7.77	8.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.5	3	1	09:48	26.8	7.7	23	4.92	9.12	10.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.5	3	2	09:48	26.9	7.69	22.8	4.95	9.03	10
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	10:18	28	7.63	21.2	5.3	6.09	7.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	10:18	28	7.59	21.4	5.24	5.97	7
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS14	Middle	8.2	2	1	10:18	27.5	7.68	22.8	5.17	7.63	8.9
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS14	Middle	8.2	2	2	10:18	27.4	7.7	22.7	5.12	7.42	8.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.3	3	1	10:18	27	7.77	23.3	4.83	8.13	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.3	3	2	10:18	27.1	7.82	23.2	4.88	7.96	9.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	09:20	27.9	7.51	20.9	5.3	6.83	7.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	09:20	27.8	7.53	21	5.33	6.77	7.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS15	Middle	6.2	2	1	09:20	27.3	7.7	23.1	5.17	8.01	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS15	Middle	6.2	2	2	09:20	27.2	7.73	23	5.12	7.8	8.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.3	3	1	09:20	26.9	7.81	24.5	4.93	8.93	10
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.3	3	2	09:20	26.8	7.76	24.3	4.89	8.82	10
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	08:40	27.9	7.52	19.7	5.5	7.41	8.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	08:40	28	7.56	19.8	5.42	7.44	8.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	08:40						
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	08:40						

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	2014-09-12	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.3	3	1	08:40	27.4	7.8	22.1	5.01	8.1	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.3	3	2	08:40	27.3	7.81	22.4	5.02	8.18	9.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	09:00	28	7.62	21.2	5.38	6.21	7.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	09:00	27.9	7.58	21	5.29	6.31	7.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	09:00						
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	09:00						
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.4	3	1	09:00	27.3	7.73	23	4.9	7.44	8.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.4	3	2	09:00	27.2	7.69	23.1	4.86	7.39	8.7
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	08:19	28.1	7.55	20.8	5.5	6.62	7.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	08:19	28.1	7.51	20.7	5.48	6.7	7.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.5	2	1	08:19	27.4	7.62	21.3	5.2	7.01	8.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.5	2	2	08:19	27.3	7.68	21.5	5.17	7.07	8.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.9	3	1	08:19	26.9	7.71	23	4.88	8.23	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.9	3	2	08:19	27	7.77	22.6	4.83	8.41	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	13:19	28.2	7.59	21.2	5.24	7.18	8.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	13:19	28.1	7.62	21.1	5.2	7.1	8.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.3	2	1	13:19	27.4	7.68	22.8	5.05	8.14	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	11.3	2	2	13:19	27.4	7.72	22.6	5.08	8.03	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.6	3	1	13:19	27	7.85	23.9	4.8	9.28	10.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	21.6	3	2	13:19	27.1	7.87	24	4.75	9.34	10.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	15:49	28.1	7.58	21.3	5.32	6.18	7.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	15:49	28.1	7.6	21.4	5.3	6.22	7.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	1	15:49	27.7	7.69	21.7	5.13	7.06	8.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	6.6	2	2	15:49	27.7	7.72	21.7	5.15	7.17	8.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	1	15:49	27.1	7.77	22.1	4.88	8.22	9.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.2	3	2	15:49	27.3	7.81	22.1	4.84	8.1	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	14:01	28.1	7.64	20.9	5.24	7.19	8.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	14:01	28.1	7.68	21	5.22	7.12	8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.6	2	1	14:01	27.5	7.7	23.2	5.1	8.19	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	7.6	2	2	14:01	27.4	7.72	23.2	5.12	8.17	9.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.1	3	1	14:01	27	7.78	24.3	4.77	9.08	10.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	14.1	3	2	14:01	27	7.84	24.1	4.73	8.96	10.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	14:19	28.1	7.68	21.2	5.32	6.99	7.9
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	14:19	28	7.62	21.2	5.36	6.95	8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	1	14:19	27.5	7.68	22.2	5.14	7.68	8.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.1	2	2	14:19	27.4	7.7	22.3	5.1	7.8	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.1	3	1	14:19	26.9	7.77	23.2	4.85	9.17	10.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.1	3	2	14:19	27	7.73	23	4.89	9.1	10.3
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	13:43	28.2	7.7	21.6	5.25	6.14	7.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	13:43	28.2	7.67	21.4	5.2	6.06	7
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8	2	1	13:43	27.6	7.74	22.9	5.09	7.71	8.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8	2	2	13:43	27.6	7.78	23	5.04	7.5	8.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15	3	1	13:43	27.2	7.84	23.4	4.75	8.2	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	15	3	2	13:43	27.1	7.89	23.5	4.79	8.05	9
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	14:37	28	7.58	21.2	5.22	6.88	7.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	14:37	28	7.6	21	5.25	6.82	8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	1	14:37	27.4	7.78	23.3	5.1	8.05	8.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6	2	2	14:37	27.4	7.82	23.2	5.05	7.88	8.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	1	14:37	27	7.86	24.6	4.85	8.98	9.9
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	11	3	2	14:37	27	7.82	24.5	4.82	8.9	10
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	15:13	28.1	7.58	19.9	5.42	7.48	8.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	15:13	28.1	7.62	20	5.36	7.49	8.7
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	15:13						
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	15:13						
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4	3	1	15:13	27.3	7.86	22.5	4.92	8.18	9.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4	3	2	15:13	27.5	7.88	22.3	4.95	8.22	9.5
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	14:55	28.1	7.69	21.4	5.31	6.27	7.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	14:55	28	7.64	21.2	5.25	6.34	7.2

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	14:55						
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	14:55						
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	1	14:55	27.4	7.8	23.2	4.84	7.49	8.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4	3	2	14:55	27.4	7.77	23.1	4.8	7.47	8.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	15:31	28.2	7.62	20.8	5.42	6.68	7.8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	15:31	28.2	7.58	20.9	5.41	6.74	7.6
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.3	2	1	15:31	27.5	7.68	21.4	5.15	7.09	8
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.3	2	2	15:31	27.4	7.7	21.5	5.1	7.14	8.2
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.5	3	1	15:31	27.1	7.78	23.2	4.82	8.29	9.4
TMCLKL	HY/2012/08	2014-09-12	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	13.5	3	2	15:31	27.1	7.82	23	4.8	8.44	9.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	13:33	28	7.7	22	5.6	7.05	8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	13:33	27.9	7.73	21.9	5.56	7.01	8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS4	Middle	12.1	2	1	13:33	27.7	7.78	23.3	5.3	7.39	8.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS4	Middle	12.1	2	2	13:33	27.8	7.76	23.4	5.33	7.3	8.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	23.2	3	1	13:33	27.5	7.86	23.8	5.22	7.92	9.2
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	23.2	3	2	13:33	27.4	7.88	23.7	5.25	7.95	9.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	10:21	28.4	7.7	22.1	5.63	5.77	6.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	10:21	28.3	7.68	22.2	5.67	5.83	7.1
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.8	2	1	10:21	28.1	7.8	22.4	5.29	6.92	8.2
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS6	Middle	6.8	2	2	10:21	28	7.76	22.3	5.26	6.85	8.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.6	3	1	10:21	27.6	7.8	22.7	5.04	6.75	7.9
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	12.6	3	2	10:21	27.5	7.84	22.8	5.08	6.71	7.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	12:45	28.2	7.76	22	5.54	6.71	7.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	12:45	28.1	7.7	22.1	5.58	6.65	7.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	1	12:45	27.9	7.8	22.9	5.4	7.02	8.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS12	Middle	7.9	2	2	12:45	28	7.82	23	5.41	7.05	8.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	1	12:45	27.7	7.84	23.6	5.24	7.84	9.2
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	14.8	3	2	12:45	27.6	7.86	23.5	5.21	7.77	9.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	12:21	28.1	7.78	21.9	5.4	6.55	7.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	12:21	28	7.76	22	5.43	6.6	7.4
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	1	12:21	27.8	7.8	22.6	5.34	7.03	8.2
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.2	2	2	12:21	27.9	7.78	22.7	5.36	7.05	8.3
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	1	12:21	27.6	7.81	23.5	5.2	7.13	8.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	11.4	3	2	12:21	27.5	7.82	23.6	5.18	7.16	8.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	13:09	28.1	7.8	21.9	5.62	6.25	7.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	13:09	28	7.78	22	5.56	6.31	7.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.8	2	1	13:09	27.9	7.76	23	5.36	7.14	8.4
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.8	2	2	13:09	27.8	7.78	22.9	5.34	7.21	8.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.6	3	1	13:09	27.6	7.88	23.5	5.18	7.55	9
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.6	3	2	13:09	27.5	7.9	23.4	5.21	7.61	9.1
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	11:57	28.1	7.76	22	5.44	6.76	7.7
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	11:57	28.2	7.78	21.9	5.46	6.73	7.9
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	1	11:57	27.8	7.8	22.6	5.28	6.94	7.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS15	Middle	6.6	2	2	11:57	27.7	7.81	22.5	5.3	7.04	7.9
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	1	11:57	27.5	7.82	23.4	5.1	7.25	8.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	12.2	3	2	11:57	27.6	7.84	23.5	5.06	7.21	8.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	11:09	28.3	7.66	21.4	5.39	6.73	7.7
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	11:09	28.2	7.68	21.3	5.43	6.67	7.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	11:09						
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	11:09						
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.4	3	1	11:09	27.6	7.82	23.4	5.02	7.24	8.2
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.4	3	2	11:09	27.5	7.84	23.5	5	7.31	8.4
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	11:33	28.3	7.74	22	5.54	6.31	7.5
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	11:33	28.2	7.73	22.1	5.5	6.37	7.4
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	11:33						
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	11:33						
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	1	11:33	27.7	7.78	23.4	5.08	6.79	8.3
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.6	3	2	11:33	27.8	7.76	23.3	5.02	6.85	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	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	10:45	28.4	7.7	21.7	5.64	6.65	7.8
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	10:45	28.4	7.72	21.8	5.6	6.67	7.6
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	1	10:45	28.1	7.77	22.7	5.34	6.95	8.1
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.4	2	2	10:45	28.2	7.74	22.8	5.31	6.99	8.3
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.8	3	1	10:45	27.4	7.81	23.5	5.08	6.79	7.7
TMCLKL	HY/2012/08	2014-09-15	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	13.8	3	2	10:45	27.5	7.78	23.4	5.04	6.67	7.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	1	20:30	28	7.66	22.2	5.72	7.81	8.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS4	Surface	1	1	2	20:30	28.1	7.68	22.1	5.69	7.78	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS4	Middle	12.5	2	1	20:30	27.8	7.68	22.7	5.45	8.48	9.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS4	Middle	12.5	2	2	20:30	27.7	7.7	22.7	5.46	8.5	9.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	24	3	1	20:30	27.4	7.79	23.6	5.29	8.95	10
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS4	Bottom	24	3	2	20:30	27.4	7.81	23.7	5.31	8.99	10.1
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	1	18:31	28.1	7.63	22.1	5.7	7.58	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS6	Surface	1	1	2	18:31	28.2	7.65	22	5.68	7.59	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	1	18:31	27.8	7.71	22.6	5.4	7.77	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS6	Middle	7.1	2	2	18:31	27.8	7.7	22.7	5.37	7.8	8.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	1	18:31	27.5	7.75	23.5	5.15	8.88	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	CS6	Bottom	13.2	3	2	18:31	27.6	7.77	23.5	5.13	8.9	10.1
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	1	19:56	28.1	7.72	22.1	5.64	7.67	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS12	Surface	1	1	2	19:56	28.2	7.74	22.1	5.66	7.69	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS12	Middle	8.4	2	1	19:56	27.8	7.76	22.6	5.53	8.36	9.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS12	Middle	8.4	2	2	19:56	27.7	7.78	22.7	5.56	8.39	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	15.8	3	1	19:56	27.5	7.8	23.6	5.3	8.54	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS12	Bottom	15.8	3	2	19:56	27.5	7.81	23.6	5.31	8.6	10
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	1	19:42	27.9	7.67	22.1	5.55	7.21	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS13	Surface	1	1	2	19:42	27.8	7.69	22.1	5.57	7.23	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.6	2	1	19:42	27.7	7.71	22.7	5.38	7.68	8.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS13	Middle	6.6	2	2	19:42	27.6	7.74	22.6	5.42	7.7	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	12.2	3	1	19:42	27.4	7.73	23.7	5.21	8.36	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS13	Bottom	12.2	3	2	19:42	27.4	7.75	23.7	5.23	8.39	9.3
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	1	20:11	28.1	7.69	22.1	5.62	7.2	8.1
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS14	Surface	1	1	2	20:11	28	7.7	22.1	5.59	7.18	8.3
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.8	2	1	20:11	27.7	7.7	22.7	5.49	7.97	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS14	Middle	8.8	2	2	20:11	27.7	7.73	22.6	5.48	7.98	9.1
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.6	3	1	20:11	27.4	7.81	23.7	5.25	8.94	10.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS14	Bottom	16.6	3	2	20:11	27.3	7.8	23.7	5.27	8.97	10
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	1	19:28	28	7.72	22	5.59	7.18	8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS15	Surface	1	1	2	19:28	28	7.74	22.2	5.56	7.21	8.3
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS15	Middle	7	2	1	19:28	27.7	7.72	22.8	5.28	7.48	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS15	Middle	7	2	2	19:28	27.7	7.7	22.8	5.32	7.5	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	13	3	1	19:28	27.5	7.76	23.5	5.17	8.5	9.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	IS15	Bottom	13	3	2	19:28	27.5	7.77	23.5	5.14	8.52	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	1	19:06	28.1	7.65	22.1	5.5	7.14	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR8	Surface	1	1	2	19:06	28.1	7.67	22.2	5.53	7.17	8.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	1	19:06						
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR8	Middle		2	2	19:06						
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.9	3	1	19:06	27.5	7.78	23.5	5.19	8.2	9.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR8	Bottom	4.9	3	2	19:06	27.7	7.79	23.6	5.17	8.22	9.7
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	1	19:17	27.9	7.71	22	5.7	7.69	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR9	Surface	1	1	2	19:17	28	7.72	22.1	5.68	7.71	8.7
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	1	19:17						
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR9	Middle		2	2	19:17						
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	1	19:17	27.4	7.71	23.5	5.18	8.77	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR9	Bottom	4.8	3	2	19:17	27.5	7.73	23.6	5.21	8.79	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	1	18:50	28	7.67	21.9	5.59	7.36	8.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR10A	Surface	1	1	2	18:50	28.2	7.69	22	5.62	7.4	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.8	2	1	18:50	27.9	7.72	22.6	5.34	7.86	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR10A	Middle	7.8	2	2	18:50	27.7	7.69	22.7	5.31	7.89	8.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.6	3	1	18:50	27.5	7.74	23.6	5.14	8.8	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Flood	Cloudy	Small Wave	SR10A	Bottom	14.6	3	2	18:50	27.4	7.78	23.6	5.18	8.83	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	1	07:00	28.1	7.72	22.3	5.66	7.89	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS4	Surface	1	1	2	07:00	28.2	7.74	22.3	5.62	7.85	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	12.3	2	1	07:00	27.9	7.75	22.8	5.37	8.56	9.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS4	Middle	12.3	2	2	07:00	27.8	7.77	22.9	5.39	8.58	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	23.6	3	1	07:00	27.5	7.86	23.7	5.23	9.04	10.3
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS4	Bottom	23.6	3	2	07:00	27.5	7.87	23.8	5.24	9.06	10.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	1	09:03	28.2	7.69	22.2	5.64	7.64	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS6	Surface	1	1	2	09:03	28.3	7.7	22.1	5.6	7.66	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	7	2	1	09:03	27.9	7.79	22.9	5.34	7.84	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS6	Middle	7	2	2	09:03	27.8	7.77	22.8	5.31	7.88	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.9	3	1	09:03	27.6	7.81	23.6	5.09	8.95	9.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	CS6	Bottom	12.9	3	2	09:03	27.7	7.82	23.7	5.07	8.96	10.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	1	07:30	28.2	7.78	22.2	5.56	7.74	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS12	Surface	1	1	2	07:30	28.3	7.8	22.1	5.58	7.78	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	8.2	2	1	07:30	27.9	7.85	22.8	5.47	8.42	9.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS12	Middle	8.2	2	2	07:30	27.8	7.86	22.9	5.49	8.44	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	15.4	3	1	07:30	27.6	7.86	23.7	5.21	8.6	9.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS12	Bottom	15.4	3	2	07:30	27.5	7.87	23.8	5.24	8.67	10
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	1	07:45	28	7.75	22.3	5.49	7.28	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS13	Surface	1	1	2	07:45	28	7.74	22.2	5.47	7.29	8.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.4	2	1	07:45	27.8	7.78	22.8	5.31	7.74	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS13	Middle	6.4	2	2	07:45	27.8	7.8	22.9	5.34	7.78	9
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.8	3	1	07:45	27.5	7.8	23.8	5.13	8.42	9.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS13	Bottom	11.8	3	2	07:45	27.5	7.81	23.7	5.15	8.46	9.7
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	1	07:15	28.2	7.76	22.2	5.54	7.26	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS14	Surface	1	1	2	07:15	28.1	7.75	22.3	5.51	7.24	8.7
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.6	2	1	07:15	27.8	7.77	22.8	5.42	8.04	9.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS14	Middle	8.6	2	2	07:15	27.9	7.79	22.8	5.4	8.05	9.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	16.2	3	1	07:15	27.4	7.89	23.8	5.18	9.01	10.2
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS14	Bottom	16.2	3	2	07:15	27.5	7.88	23.9	5.2	9.04	10.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	1	08:00	28.1	7.77	22.2	5.53	7.24	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS15	Surface	1	1	2	08:00	28.1	7.78	22.1	5.5	7.27	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.8	2	1	08:00	27.8	7.79	22.9	5.2	7.54	8.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS15	Middle	6.8	2	2	08:00	27.8	7.77	22.9	5.24	7.56	8.7
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	12.6	3	1	08:00	27.6	7.82	23.7	5.1	8.57	9.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	IS15	Bottom	12.6	3	2	08:00	27.5	7.82	23.7	5.08	8.58	9.6
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	1	08:29	28.2	7.7	22.2	5.42	7.21	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR8	Surface	1	1	2	08:29	28.2	7.71	22.3	5.45	7.25	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	1	08:29						
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR8	Middle		2	2	08:29						
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.7	3	1	08:29	27.6	7.84	23.6	5.12	8.26	9.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR8	Bottom	4.7	3	2	08:29	27.7	7.85	23.7	5.11	8.3	9.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	1	08:16	28.1	7.75	22.2	5.64	7.76	8.4
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR9	Surface	1	1	2	08:16	28	7.76	22.3	5.61	7.78	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	1	08:16						
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR9	Middle		2	2	08:16						
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	1	08:16	27.5	7.78	23.6	5.1	8.85	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR9	Bottom	4.4	3	2	08:16	27.6	7.79	23.7	5.14	8.86	10
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	1	08:44	28.1	7.72	22.1	5.51	7.42	8.5
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Surface	1	1	2	08:44	28.2	7.74	22.1	5.53	7.48	8.7
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.6	2	1	08:44	27.8	7.77	22.8	5.26	7.92	8.9
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Middle	7.6	2	2	08:44	27.9	7.75	22.8	5.24	7.96	8.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	14.2	3	1	08:44	27.6	7.82	23.7	5.06	8.88	9.8
TMCLKL	HY/2012/08	2014-09-17	Mid-Ebb	Cloudy	Small Wave	SR10A	Bottom	14.2	3	2	08:44	27.6	7.83	23.8	5.08	8.87	10
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS4	Surface	1	1	1	18:16	27.4	7.62	21.4	5.42	6.52	7.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS4	Surface	1	1	2	18:16	27.5	7.64	21.4	5.45	6.58	7.8

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	2014-09-19	Mid-Flood	Fine	Calm	CS4	Middle	11.4	2	1	18:16	27	7.64	23.6	5.29	6.95	8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS4	Middle	11.4	2	2	18:16	27	7.65	23.6	5.25	6.99	8.3
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS4	Bottom	21.8	3	1	18:16	26.8	7.73	24.8	5.01	7.81	9.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS4	Bottom	21.8	3	2	18:16	26.8	7.75	24.9	5.05	7.85	9.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS6	Surface	1	1	1	15:52	27.5	7.47	21.7	5.59	4.86	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS6	Surface	1	1	2	15:52	27.7	7.45	21.8	5.56	4.93	5.7
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS6	Middle	7	2	1	15:52	27.3	7.53	22.2	5.44	5.58	6.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS6	Middle	7	2	2	15:52	27.3	7.56	22.3	5.4	5.66	6.9
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS6	Bottom	13	3	1	15:52	27.1	7.59	23.8	5.14	5.94	7
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	CS6	Bottom	13	3	2	15:52	27.1	7.61	23.7	5.1	5.99	6.7
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS12	Surface	1	1	1	17:40	27.3	7.67	21.7	5.4	5	6.5
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS12	Surface	1	1	2	17:40	27.4	7.68	21.7	5.37	4.94	6.3
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS12	Middle	7.6	2	1	17:40	27.1	7.68	23.2	5.27	6.17	7.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS12	Middle	7.6	2	2	17:40	27.1	7.68	23.3	5.24	6.22	7.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS12	Bottom	14.2	3	1	17:40	27	7.67	24.4	4.99	6.78	7.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS12	Bottom	14.2	3	2	17:40	26.9	7.69	24.4	5.03	6.84	8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS13	Surface	1	1	1	17:04	27.4	7.66	21.7	5.55	4.38	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS13	Surface	1	1	2	17:04	27.3	7.64	21.7	5.51	4.44	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS13	Middle	6.4	2	1	17:04	27.3	7.66	23.1	5.46	5.1	6.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS13	Middle	6.4	2	2	17:04	27.3	7.69	23.1	5.41	5.15	6.3
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS13	Bottom	11.8	3	1	17:04	27.2	7.64	24.2	5.29	4.75	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS13	Bottom	11.8	3	2	17:04	27.1	7.65	24.3	5.27	4.84	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS14	Surface	1	1	1	17:58	27.4	7.63	21.4	5.49	5.01	6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS14	Surface	1	1	2	17:58	27.3	7.66	21.5	5.47	5.1	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS14	Middle	8.1	2	1	17:58	27.2	7.65	23.3	5.2	6.32	7.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS14	Middle	8.1	2	2	17:58	27.2	7.68	23.3	5.24	6.38	7.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS14	Bottom	15.2	3	1	17:58	27.1	7.65	24.4	5.09	7.42	8.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS14	Bottom	15.2	3	2	17:58	27	7.66	24.4	5.07	7.37	8.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS15	Surface	1	1	1	16:46	27.5	7.68	21.8	5.48	4.22	5.5
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS15	Surface	1	1	2	16:46	27.4	7.69	21.7	5.49	4.25	5.3
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS15	Middle	6.2	2	1	16:46	27.3	7.67	23.3	5.46	4.53	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS15	Middle	6.2	2	2	16:46	27.3	7.69	23.4	5.42	4.58	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS15	Bottom	11.4	3	1	16:46	27.1	7.71	24.2	5.14	4.85	6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	IS15	Bottom	11.4	3	2	16:46	27	7.69	24.2	5.19	4.9	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR8	Surface	1	1	1	16:10	27.5	7.62	21.7	5.51	4.85	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR8	Surface	1	1	2	16:10	27.5	7.64	21.7	5.55	4.89	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR8	Middle		2	1	16:10						
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR8	Middle		2	2	16:10						
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR8	Bottom	4.4	3	1	16:10	27.4	7.64	23.2	5.35	5.08	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR8	Bottom	4.4	3	2	16:10	27.3	7.67	23.1	5.31	5.14	6.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR9	Surface	1	1	1	16:28	27.5	7.61	21.6	5.46	4.58	5.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR9	Surface	1	1	2	16:28	27.5	7.63	21.7	5.48	4.55	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR9	Middle		2	1	16:28						
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR9	Middle		2	2	16:28						
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR9	Bottom	4.4	3	1	16:28	27.3	7.64	23.1	5.3	4.82	6
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR9	Bottom	4.4	3	2	16:28	27.4	7.65	23.2	5.27	4.86	6.3
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR10A	Surface	1	1	1	15:29	27.5	7.51	21.8	5.64	4.45	5.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR10A	Surface	1	1	2	15:29	27.6	7.54	21.9	5.6	4.51	5.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR10A	Middle	7.3	2	1	15:29	27.3	7.54	23.4	5.46	4.9	5.7
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR10A	Middle	7.3	2	2	15:29	27.2	7.55	23.5	5.42	4.95	5.9
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR10A	Bottom	13.6	3	1	15:29	27.1	7.62	24.4	5.28	5.37	6.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Flood	Fine	Calm	SR10A	Bottom	13.6	3	2	15:29	27.1	7.64	24.4	5.24	5.45	6.7
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS4	Surface	1	1	1	08:20	27.5	7.69	21.5	5.34	6.57	7.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS4	Surface	1	1	2	08:20	27.6	7.7	21.6	5.37	6.64	7.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS4	Middle	11.2	2	1	08:20	27.2	7.72	23.8	5.22	7.03	8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS4	Middle	11.2	2	2	08:20	27.3	7.73	23.7	5.19	7.07	8.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS4	Bottom	21.4	3	1	08:20	27	7.79	24.9	4.94	7.88	8.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS4	Bottom	21.4	3	2	08:20	26.9	7.8	25	4.99	7.93	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	2014-09-19	Mid-Ebb	Fine	Calm	CS6	Surface	1	1	1	10:40	27.7	7.54	21.8	5.52	4.93	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS6	Surface	1	1	2	10:40	27.7	7.55	21.9	5.48	5.02	5.9
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS6	Middle	6.8	2	1	10:40	27.4	7.6	22.4	5.37	5.66	6.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS6	Middle	6.8	2	2	10:40	27.4	7.61	22.5	5.34	5.74	6.7
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS6	Bottom	12.6	3	1	10:40	27.2	7.66	23.8	5.06	6.01	6.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	CS6	Bottom	12.6	3	2	10:40	27.2	7.67	23.9	5.02	6.07	7
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS12	Surface	1	1	1	08:55	27.4	7.74	21.7	5.33	5.03	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS12	Surface	1	1	2	08:55	27.5	7.75	21.8	5.29	4.97	5.9
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS12	Middle	7.4	2	1	08:55	27.3	7.75	23.4	5.2	6.23	7
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS12	Middle	7.4	2	2	08:55	27.2	7.75	23.4	5.18	6.3	7.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS12	Bottom	13.8	3	1	08:55	27.1	7.75	24.5	4.93	6.85	7.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS12	Bottom	13.8	3	2	08:55	27.1	7.76	24.5	4.96	6.91	7.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS13	Surface	1	1	1	09:31	27.5	7.72	21.8	5.48	4.43	5.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS13	Surface	1	1	2	09:31	27.5	7.71	21.9	5.44	4.52	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS13	Middle	6.2	2	1	09:31	27.4	7.73	23.3	5.37	5.16	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS13	Middle	6.2	2	2	09:31	27.3	7.74	23.2	5.34	5.24	6.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS13	Bottom	11.4	3	1	09:31	27.3	7.71	24.3	5.24	4.84	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS13	Bottom	11.4	3	2	09:31	27.2	7.72	24.4	5.21	4.91	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS14	Surface	1	1	1	08:38	27.5	7.71	21.6	5.43	5.08	6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS14	Surface	1	1	2	08:38	27.5	7.73	21.7	5.41	5.16	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS14	Middle	7.9	2	1	08:38	27.3	7.73	23.5	5.13	6.38	7.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS14	Middle	7.9	2	2	08:38	27.3	7.74	23.4	5.16	6.44	7.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS14	Bottom	14.8	3	1	08:38	27.2	7.72	24.5	5.02	7.5	8.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS14	Bottom	14.8	3	2	08:38	27.1	7.72	24.6	4.97	7.43	8.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS15	Surface	1	1	1	09:50	27.6	7.74	21.9	5.41	4.29	5.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS15	Surface	1	1	2	09:50	27.5	7.75	21.9	5.43	4.35	5.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS15	Middle	6	2	1	09:50	27.4	7.75	23.4	5.39	4.59	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS15	Middle	6	2	2	09:50	27.4	7.76	23.5	5.36	4.64	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS15	Bottom	11	3	1	09:50	27.2	7.77	24.4	5.08	4.93	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	IS15	Bottom	11	3	2	09:50	27.2	7.76	24.3	5.11	4.97	6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR8	Surface	1	1	1	10:25	27.6	7.7	21.8	5.44	4.91	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR8	Surface	1	1	2	10:25	27.6	7.71	21.8	5.47	4.97	6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR8	Middle		2	1	10:25						
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR8	Middle		2	2	10:25						
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR8	Bottom	4	3	1	10:25	27.5	7.71	23.3	5.28	5.16	6.2
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR8	Bottom	4	3	2	10:25	27.5	7.72	23.2	5.25	5.22	6.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR9	Surface	1	1	1	10:08	27.6	7.69	21.7	5.39	4.65	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR9	Surface	1	1	2	10:08	27.6	7.7	21.8	5.42	4.58	5.9
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR9	Middle		2	1	10:08						
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR9	Middle		2	2	10:08						
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR9	Bottom	4	3	1	10:08	27.5	7.71	23.2	5.23	4.89	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR9	Bottom	4	3	2	10:08	27.4	7.72	23.3	5.18	4.95	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR10A	Surface	1	1	1	11:00	27.7	7.59	21.9	5.58	4.52	5.4
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR10A	Surface	1	1	2	11:00	27.6	7.6	22	5.55	4.6	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR10A	Middle	7.1	2	1	11:00	27.4	7.61	23.6	5.39	4.98	5.6
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR10A	Middle	7.1	2	2	11:00	27.3	7.62	23.7	5.34	5.04	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR10A	Bottom	13.2	3	1	11:00	27.2	7.67	24.6	5.2	5.43	5.8
TMCLKL	HY/2012/08	2014-09-19	Mid-Ebb	Fine	Calm	SR10A	Bottom	13.2	3	2	11:00	27.2	7.68	24.6	5.16	5.52	6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	19:19	27.9	7.74	22.1	5.37	6.58	7.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	19:19	28	7.77	22.2	5.4	6.51	7.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS4	Middle	11.4	2	1	19:19	27.8	7.69	22.3	5.21	6.99	8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS4	Middle	11.4	2	2	19:19	27.6	7.67	22.3	5.18	6.93	8.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS4	Bottom	21.8	3	1	19:19	27.5	7.94	22.5	4.95	7.04	8.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS4	Bottom	21.8	3	2	19:19	27.4	7.92	22.4	4.99	7.01	8.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	16:43	28.2	7.68	22.1	5.45	4.87	5.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	16:43	28.1	7.7	22	5.48	4.82	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS6	Middle	7.1	2	1	16:43	28	7.76	22.2	5.38	5.38	6.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS6	Middle	7.1	2	2	16:43	27.9	7.77	22.3	5.43	5.34	6.6

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	2014-09-22	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.2	3	1	16:43	27.8	7.86	22.4	5.11	5.97	7.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.2	3	2	16:43	27.7	7.89	22.5	5.15	5.91	7.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	18:34	28	7.85	22.2	5.41	4.95	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	18:34	27.9	7.86	22.3	5.45	4.92	6.1
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	1	18:34	27.9	7.7	22.4	5.28	6.11	7.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	2	18:34	27.9	7.72	22.4	5.32	6.06	7.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.3	3	1	18:34	27.6	7.77	22.6	4.97	6.29	7.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.3	3	2	18:34	27.5	7.76	22.5	5.01	6.22	7.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	18:16	27.9	7.74	22.1	5.56	4.36	5.7
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	18:16	28	7.79	22	5.58	4.31	5.9
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS13	Middle	6.4	2	1	18:16	27.8	7.7	22.2	5.43	5.16	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS13	Middle	6.4	2	2	18:16	27.8	7.66	22.3	5.4	5.09	6.3
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.7	3	1	18:16	27.5	7.84	22.4	5.33	4.92	7
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.7	3	2	18:16	27.6	7.86	22.5	5.37	4.81	6.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	18:54	28	7.73	22.1	5.46	5.08	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	18:54	27.9	7.76	22.2	5.45	5.05	6.3
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	1	18:54	27.8	7.8	5.22	5.22	6.36	7.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	2	18:54	27.8	7.82	5.26	5.26	6.32	7.7
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.1	3	1	18:54	27.6	7.87	5.03	5.03	6.84	7.9
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.1	3	2	18:54	27.6	7.88	5	5	6.82	7.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	17:53	28.1	7.68	22.2	5.47	4.31	5.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	17:53	28.1	7.62	22.3	5.45	4.23	5.7
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS15	Middle	6.2	2	1	17:53	27.9	7.88	22.4	5.36	4.59	5.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS15	Middle	6.2	2	2	17:53	28	7.86	22.5	5.38	4.52	5.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.4	3	1	17:53	27.7	7.77	22.6	5.23	4.88	5.9
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.4	3	2	17:53	27.8	7.72	22.7	5.28	4.8	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	17:23	28.1	7.69	22	5.48	4.83	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	17:23	28.2	7.7	22.1	5.52	4.79	6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	17:23						
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	17:23						
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.5	3	1	17:23	27.9	7.75	22.3	5.37	5.02	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.5	3	2	17:23	27.8	7.76	22.4	5.41	5.07	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	17:38	28	7.8	22.1	5.4	4.55	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	17:38	28.1	7.83	22.1	5.41	4.59	6.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	17:38						
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	17:38						
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.6	3	1	17:38	27.6	7.85	22.5	5.31	4.92	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.6	3	2	17:38	27.7	7.86	22.6	5.34	4.84	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	17:03	28	7.75	22.1	5.68	4.48	5.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	17:03	28.1	7.73	22.2	5.64	4.44	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.3	2	1	17:03	27.8	7.71	22.4	5.44	4.86	5.9
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.3	2	2	17:03	27.9	7.72	22.4	5.49	4.82	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.5	3	1	17:03	27.7	7.87	22.5	5.26	5.37	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.5	3	2	17:03	27.8	7.9	22.5	5.28	5.34	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	10:17	28	7.72	22.1	5.3	6.62	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	10:17	28	7.7	22	5.32	6.6	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS4	Middle	11	2	1	10:17	27.9	7.66	22.2	5.17	7.02	7.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.3	2	2	10:17	27.8	7.64	22.2	5.15	7.04	7.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.5	3	1	10:17	27.7	7.88	22.3	4.95	7.11	8.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.5	3	2	10:17	27.6	7.87	22.4	4.94	7.13	8.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	13:20	28	7.62	22	5.41	4.92	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	13:20	28.1	7.64	22.1	5.39	4.94	6.3
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.9	2	1	13:20	27.9	7.72	22.1	5.33	5.43	6.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.9	2	2	13:20	27.8	7.74	22.2	5.35	5.45	6.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.8	3	1	13:20	27.7	7.81	22.3	5.06	6.02	7.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.8	3	2	13:20	27.6	7.83	22.4	5.08	6.04	7.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	11:00	28	7.81	22.1	5.36	5.03	6.1
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	11:00	28.1	7.83	22.2	5.34	5.05	6.4

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	2014-09-22	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	1	11:00	27.9	7.66	22.3	5.24	6.22	7.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.5	2	2	11:00	27.8	7.68	22.4	5.22	6.24	7.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	1	11:00	27.7	7.73	22.5	4.93	6.33	7.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14	3	2	11:00	27.6	7.75	22.5	4.96	6.31	7.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	11:21	27.9	7.73	22	5.51	4.43	5.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	11:21	27.9	7.75	22	5.53	4.45	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.3	2	1	11:21	27.8	7.66	22.1	5.39	5.23	6.3
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.3	2	2	11:21	27.7	7.68	22.2	5.41	5.25	6.7
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.5	3	1	11:21	27.6	7.82	22.3	5.24	4.99	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.5	3	2	11:21	27.5	7.8	22.4	5.22	5.01	6.3
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	10:38	28	7.66	22	5.42	5.12	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	10:38	27.9	7.68	22.1	5.4	5.14	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS14	Middle	8	2	1	10:38	27.8	7.72	22.2	5.17	6.42	7.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS14	Middle	8	2	2	10:38	27.7	7.74	22.3	5.15	6.4	7.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15	3	1	10:38	27.6	7.8	22.4	4.92	6.93	8.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS14	Bottom	15	3	2	10:38	27.7	7.82	22.5	4.94	6.95	8.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	11:42	28.1	7.65	22.1	5.42	4.33	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	11:42	28	7.67	22.2	5.4	4.35	5.7
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.1	2	1	11:42	27.9	7.85	22.3	5.33	4.62	5.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.1	2	2	11:42	27.8	7.85	22.4	5.35	4.64	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.1	3	1	11:42	27.6	7.72	22.5	5.19	4.93	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.1	3	2	11:42	27.7	7.74	22.6	5.21	4.95	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	12:25	28.1	7.63	22	5.44	4.92	5.9
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	12:25	28	7.65	21.9	5.46	4.94	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	12:25						
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	12:25						
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4.1	3	1	12:25	27.8	7.72	22.2	5.29	5.11	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4.1	3	2	12:25	27.7	7.73	22.3	5.31	5.13	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	12:05	28	7.74	22	5.37	4.63	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	12:05	27.9	7.76	22.1	5.39	4.61	5.9
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	12:05						
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	12:05						
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.2	3	1	12:05	27.5	7.81	22.4	5.27	4.95	6.2
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4.2	3	2	12:05	27.6	7.83	22.5	5.25	4.97	6.4
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	12:55	28	7.72	22	5.55	4.52	5.8
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	12:55	27.9	7.74	22.1	5.58	4.54	5.5
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	1	12:55	27.7	7.68	22.2	5.39	4.99	6.7
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7.2	2	2	12:55	27.8	7.7	22.3	5.41	5.01	6.6
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	1	12:55	27.6	7.83	22.5	5.21	5.42	7.3
TMCLKL	HY/2012/08	2014-09-22	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13.4	3	2	12:55	27.5	7.85	22.4	5.23	5.4	7.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	20:14	28	7.75	22.1	5.29	6.61	7.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	20:14	27.9	7.7	22.1	5.33	6.59	7.7
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS4	Middle	11.3	2	1	20:14	27.8	7.7	22.1	5.15	7.01	8.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS4	Middle	11.3	2	2	20:14	27.8	7.71	22.1	5.14	7.03	8.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS4	Bottom	21.6	3	1	20:14	27.6	7.92	22.3	4.94	7.1	8.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS4	Bottom	21.6	3	2	20:14	27.6	7.93	22.3	4.92	7.13	8.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	17:28	28	7.64	22	5.39	4.93	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	17:28	28	7.65	22	5.37	4.97	6.3
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	1	17:28	27.8	7.74	22.1	5.32	5.4	6.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS6	Middle	6.8	2	2	17:28	27.9	7.75	22.1	5.33	5.46	6.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	1	17:28	27.5	7.82	22.2	5.04	6.01	7.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.6	3	2	17:28	27.8	7.86	22.5	5.08	6.03	7.3
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	19:34	28	7.82	22.1	5.35	5.01	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	19:34	28.1	7.85	22.2	5.37	5.04	6.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	1	19:34	27.8	7.67	22.4	5.23	6.21	7.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS12	Middle	7.5	2	2	19:34	27.8	7.7	22.3	5.2	6.23	7.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS12	Bottom	14	3	1	19:34	27.7	7.74	22.4	4.92	6.31	7.7
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS12	Bottom	14	3	2	19:34	27.6	7.76	22.4	4.95	6.3	7.9

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	19:14	27.9	7.75	22	5.48	4.43	5.7
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	19:14	27.8	7.77	22	5.5	4.45	5.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	1	19:14	27.7	7.67	22.1	5.38	5.22	6.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS13	Middle	6.3	2	2	19:14	27.6	7.69	22.1	5.41	5.26	6.7
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.6	3	1	19:14	27.5	7.83	22.2	5.23	4.83	5.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.6	3	2	19:14	27.5	7.8	22.3	5.21	4.86	6.1
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	19:54	28	7.65	22	5.39	5.11	6.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	19:54	27.9	7.68	22	5.37	5.13	6.3
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	1	19:54	27.8	7.72	22.3	5.15	6.41	7.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS14	Middle	8.1	2	2	19:54	27.7	7.74	22.3	5.13	6.38	7.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.2	3	1	19:54	27.5	7.78	22.4	4.9	6.91	7.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS14	Bottom	15.2	3	2	19:54	27.5	7.8	22.5	4.93	6.94	8.1
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	18:54	28	7.67	22.2	5.39	4.31	5.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	18:54	28.1	7.68	22.1	5.37	4.35	6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS15	Middle	6	2	1	18:54	27.8	7.85	22.4	5.3	4.61	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS15	Middle	6	2	2	18:54	27.8	7.88	22.3	5.34	4.64	6.3
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS15	Bottom	11	3	1	18:54	27.7	7.75	22.4	5.16	4.9	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	IS15	Bottom	11	3	2	18:54	27.6	7.76	22.6	5.18	4.96	6.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	18:14	28	7.65	21.9	5.42	4.91	5.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	18:14	28	7.66	21.9	5.45	4.94	5.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	18:14						
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	18:14						
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR8	Bottom	4	3	1	18:14	27.7	7.73	22.2	5.28	5.1	6.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR8	Bottom	4	3	2	18:14	27.7	7.75	22.1	5.3	5.13	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	18:34	28	7.76	22	5.35	4.61	5.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	18:34	28	7.78	22	5.39	4.59	5.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	18:34						
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	18:34						
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.2	3	1	18:34	27.5	7.82	22.4	5.25	4.95	6.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.2	3	2	18:34	27.5	7.85	22.4	5.23	4.96	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	17:54	27.9	7.76	22.1	5.54	4.52	5.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	17:54	28	7.77	22.1	5.57	4.54	5.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.1	2	1	17:54	27.7	7.71	22.4	5.37	4.98	6.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.1	2	2	17:54	27.7	7.73	22.4	5.4	4.99	6.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.2	3	1	17:54	27.4	7.86	22.4	5.19	5.41	6.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.2	3	2	17:54	27.5	7.88	22.4	5.21	5.38	7
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	11:21	28.1	7.81	22.1	5.21	6.68	7.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	11:21	28	7.79	22.2	5.23	6.66	7.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.1	2	1	11:21	27.9	7.75	22.3	5.08	7.08	8.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.1	2	2	11:21	28	7.76	22.2	5.07	7.09	8.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.2	3	1	11:21	27.8	7.97	22.4	4.86	7.17	8.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS4	Bottom	21.2	3	2	11:21	27.7	7.99	22.5	4.84	7.19	8.3
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	14:27	28.2	7.71	22.1	5.32	4.98	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	14:27	28.1	7.73	22.2	5.3	5	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	1	14:27	28	7.81	22.2	5.24	5.49	6.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.6	2	2	14:27	27.9	7.83	22.3	5.26	5.51	6.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.2	3	1	14:27	27.8	7.9	22.4	4.97	6.08	7.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	CS6	Bottom	12.2	3	2	14:27	27.7	7.92	22.5	4.99	6.1	7.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	12:09	28.1	7.9	22.2	5.27	5.09	6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	12:09	28.2	7.92	22.3	5.25	5.11	6.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.3	2	1	12:09	27.9	7.75	22.5	5.15	6.28	7.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.3	2	2	12:09	27.8	7.77	22.4	5.13	6.3	7.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.6	3	1	12:09	27.8	7.82	22.5	4.84	6.39	7.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.6	3	2	12:09	27.7	7.84	22.6	4.87	6.37	7.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	12:33	28	7.82	22	5.42	4.49	5.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	12:33	27.9	7.84	22.1	5.44	4.51	5.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	1	12:33	27.8	7.75	22.3	5.3	5.29	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	2	12:33	27.7	7.77	22.2	5.32	5.31	6.4

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	2014-09-24	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.2	3	1	12:33	27.6	7.91	22.4	5.15	4.9	7
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.2	3	2	12:33	27.7	7.89	22.5	5.13	4.92	7.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	11:45	28.1	7.72	22.1	5.33	5.18	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	11:45	28	7.74	22.2	5.31	5.2	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	1	11:45	27.9	7.78	22.4	5.08	6.48	7.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.9	2	2	11:45	27.8	7.8	22.3	5.06	6.46	7.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.8	3	1	11:45	27.7	7.86	22.6	4.83	6.99	8.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.8	3	2	11:45	27.6	7.88	22.5	4.85	7.01	7.9
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	12:57	28.2	7.74	22.2	5.33	4.39	5.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	12:57	28.1	7.76	22.3	5.31	4.41	5.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.8	2	1	12:57	27.9	7.94	22.5	5.24	4.68	5.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.8	2	2	12:57	28	7.95	22.4	5.26	4.7	5.7
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.6	3	1	12:57	27.8	7.81	22.6	5.1	4.99	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.6	3	2	12:57	27.7	7.83	22.7	5.12	5.01	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	13:35	28.1	7.71	22	5.35	4.98	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	13:35	28.2	7.74	22.1	5.37	5	6.3
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	13:35						
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	13:35						
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.6	3	1	13:35	27.9	7.81	22.4	5.2	5.17	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.6	3	2	13:35	27.8	7.82	22.3	5.22	5.19	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	13:21	28.1	7.83	22.1	5.28	4.69	5.8
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	13:21	28	7.85	22.2	5.3	4.67	5.7
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	13:21						
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	13:21						
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR9	Bottom	3.8	3	1	13:21	27.6	7.9	22.6	5.18	5.01	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR9	Bottom	3.8	3	2	13:21	27.7	7.92	22.5	5.16	5.03	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	13:59	28.1	7.81	22.2	5.46	4.58	6.4
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	13:59	28	7.83	22.1	5.49	4.6	6.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR10A	Middle	6.9	2	1	13:59	27.9	7.77	22.9	5.3	5.05	6.2
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR10A	Middle	6.9	2	2	13:59	27.8	7.79	22.5	5.32	5.07	6.5
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	12.8	3	1	13:59	27.5	7.92	22.6	5.12	5.48	6.6
TMCLKL	HY/2012/08	2014-09-24	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	12.8	3	2	13:59	27.6	7.94	22.5	5.14	5.46	6.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	20:37	28	7.89	22.6	5.38	5.99	7.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	20:37	27.9	7.9	22.5	5.36	6.06	7.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS4	Middle	11.2	2	1	20:37	27.8	7.87	22.7	5.05	6.89	7.9
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS4	Middle	11.2	2	2	20:37	27.7	7.88	22.6	5.02	6.95	8
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS4	Bottom	21.4	3	1	20:37	27.6	7.92	22.8	4.87	7.03	8.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS4	Bottom	21.4	3	2	20:37	27.5	7.93	22.9	4.89	7.07	8.1
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	18:17	28.2	7.79	22.3	5.34	4.88	6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	18:17	28.1	7.8	22.4	5.31	4.93	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS6	Middle	6.6	2	1	18:17	28	7.81	22.4	5.27	5.34	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS6	Middle	6.6	2	2	18:17	28	7.82	22.5	5.24	5.38	6.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.2	3	1	18:17	27.9	7.75	22.7	5.05	6.02	7
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	CS6	Bottom	12.2	3	2	18:17	27.8	7.76	22.8	5.01	5.96	7.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	19:59	28	7.96	22.5	5.29	4.98	5.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	19:59	27.9	7.97	22.4	5.32	5.06	6.3
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS12	Middle	7.2	2	1	19:59	27.8	7.98	22.7	5.18	6.02	7.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS12	Middle	7.2	2	2	19:59	27.8	7.99	22.8	5.15	6.09	7.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS12	Bottom	13.4	3	1	19:59	27.8	7.89	22.9	4.85	7.04	8.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS12	Bottom	13.4	3	2	19:59	27.7	7.91	23	4.88	7.01	8.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	19:41	28	7.94	22.3	5.43	4.74	5.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	19:41	27.9	7.95	22.4	5.39	4.68	6.1
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS13	Middle	6.1	2	1	19:41	27.9	7.96	22.5	5.27	5.07	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS13	Middle	6.1	2	2	19:41	27.9	7.97	22.6	5.24	5.16	6.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.2	3	1	19:41	27.8	7.99	22.8	5.1	5.99	7.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.2	3	2	19:41	27.7	8	22.9	5.11	6.05	7.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	20:18	28	7.84	22.4	5.32	5.08	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	20:18	28	7.85	22.4	5.35	5.13	6.3

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	2014-09-26	Mid-Flood	Fine	Small Wave	IS14	Middle	7.8	2	1	20:18	27.8	7.87	22.6	5.11	5.88	7
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS14	Middle	7.8	2	2	20:18	27.8	7.88	22.7	5.09	5.94	7.1
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS14	Bottom	14.6	3	1	20:18	27.7	7.89	22.8	4.92	6.82	8.3
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS14	Bottom	14.6	3	2	20:18	27.6	7.9	22.9	4.95	6.89	8.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	19:24	28	7.94	22.4	5.37	4.66	5.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	19:24	28	7.95	22.5	5.4	4.6	5.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS15	Middle	5.7	2	1	19:24	28	7.97	22.7	5.31	4.98	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS15	Middle	5.7	2	2	19:24	27.9	7.98	22.8	5.28	5.05	6.3
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS15	Bottom	10.4	3	1	19:24	27.8	7.94	22.9	5.13	5.27	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	IS15	Bottom	10.4	3	2	19:24	27.8	7.95	23	5.15	5.34	6.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	18:55	28.1	7.84	22.4	5.39	4.9	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	18:55	28	7.85	22.4	5.42	4.84	6.3
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	18:55						
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	18:55						
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.4	3	1	18:55	28	7.88	22.5	5.28	5.06	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR8	Bottom	3.4	3	2	18:55	28	7.89	22.6	5.25	5.14	6.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	19:09	28.1	7.93	22.3	5.45	4.82	5.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	19:09	28	7.94	22.4	5.41	4.88	6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	19:09						
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	19:09						
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR9	Bottom	3.4	3	1	19:09	28	7.99	22.5	5.28	4.94	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR9	Bottom	3.4	3	2	19:09	27.9	8	22.6	5.32	5	6.3
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	18:38	28.1	7.81	22.3	5.47	4.68	5.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	18:38	28.2	7.82	22.4	5.44	4.73	5.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR10A	Middle	6.8	2	1	18:38	28	7.89	22.5	5.36	5.16	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR10A	Middle	6.8	2	2	18:38	28	7.88	22.5	5.33	5.1	6
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR10A	Bottom	12.6	3	1	18:38	28	7.9	22.8	5.12	5.49	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Flood	Fine	Small Wave	SR10A	Bottom	12.6	3	2	18:38	27.9	7.91	22.8	5.09	5.55	6.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	12:21	28.1	7.9	22.2	5.15	6.74	7.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	12:21	28.2	7.92	22.3	5.17	6.72	7.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS4	Middle	10.9	2	1	12:21	28.1	7.84	22.4	5.02	7.14	8.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS4	Middle	10.9	2	2	12:21	28	7.85	22.3	5.01	7.15	8.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS4	Bottom	20.8	3	1	12:21	27.9	8.06	22.6	4.8	7.23	8.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS4	Bottom	20.8	3	2	12:21	27.8	8.08	22.5	4.78	7.25	8.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	15:33	28.3	7.8	22.2	5.26	5.04	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	15:33	28.2	7.82	22.3	5.24	5.06	6.1
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.4	2	1	15:33	28.1	7.9	22.4	5.18	5.55	6.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS6	Middle	6.4	2	2	15:33	28	7.92	22.3	5.2	5.57	6.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS6	Bottom	11.8	3	1	15:33	27.9	7.99	22.5	4.91	6.14	7.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	CS6	Bottom	11.8	3	2	15:33	27.8	8.01	22.6	4.9	6.16	7.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	13:09	28.2	7.99	22.3	5.21	5.15	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	13:09	28.3	8.01	22.4	5.19	5.17	6.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.1	2	1	13:09	27.9	7.84	22.6	5.09	6.34	7.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.1	2	2	13:09	28	7.86	22.5	5.07	6.36	7.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.2	3	1	13:09	27.9	7.91	22.7	4.78	7.45	8.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS12	Bottom	13.2	3	2	13:09	27.8	7.93	22.6	4.81	7.43	8.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	13:33	28.1	7.91	22.1	5.36	4.55	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	13:33	28	7.93	22.2	5.38	4.57	6.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS13	Middle	5.9	2	1	13:33	27.9	7.84	22.4	5.24	5.35	6.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS13	Middle	5.9	2	2	13:33	27.8	7.86	22.3	5.26	5.37	6.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS13	Bottom	10.8	3	1	13:33	27.6	8	22.5	5.09	5.96	7.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS13	Bottom	10.8	3	2	13:33	27.7	7.98	22.6	5.07	5.98	7
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	12:45	28.2	7.81	22.2	5.27	5.24	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	12:45	28.1	7.83	22.3	5.25	5.26	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.7	2	1	12:45	27.8	7.8	22.5	5.02	6.54	7.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.7	2	2	12:45	28	7.89	22.4	5	6.52	7.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.4	3	1	12:45	27.8	7.95	22.6	4.77	7.05	8.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.4	3	2	12:45	27.7	7.97	22.7	4.79	7.06	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	2014-09-26	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	13:57	28.2	7.83	22.3	5.27	4.45	5.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	13:57	28.3	7.85	22.4	5.25	4.47	5.5
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.6	2	1	13:57	28.1	8.03	22.6	5.18	5.74	6.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS15	Middle	5.6	2	2	13:57	28	8.04	22.5	5.2	5.76	6.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.2	3	1	13:57	27.9	7.9	22.7	5.01	5.05	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	IS15	Bottom	10.2	3	2	13:57	27.8	7.92	22.8	5.03	5.07	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	14:45	28.1	7.81	22.1	5.29	5.04	6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	14:45	28	7.83	22.2	5.31	5.06	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	14:45						
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	14:45						
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.2	3	1	14:45	27.8	7.9	22.5	5.14	5.23	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR8	Bottom	3.2	3	2	14:45	27.7	7.91	22.6	5.16	5.25	6.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	14:21	28.1	7.92	22.2	5.22	4.75	5.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	14:21	28.2	7.94	22.3	5.24	4.73	5.7
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	14:21						
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	14:21						
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR9	Bottom	3.2	3	1	14:21	27.8	7.99	22.6	5.12	5.08	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR9	Bottom	3.2	3	2	14:21	27.7	8.01	22.7	5.1	5.1	6.3
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	15:09	28.3	7.9	22.3	5.4	4.64	5.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	15:09	28.2	7.92	22.2	5.43	4.66	5.8
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR10A	Middle	6.7	2	1	15:09	28	7.86	22.6	5.24	5.11	6.4
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR10A	Middle	6.7	2	2	15:09	27.9	7.88	22.5	5.26	5.13	6.2
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	12.4	3	1	15:09	27.7	8.01	22.6	5.06	5.54	6.6
TMCLKL	HY/2012/08	2014-09-26	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	12.4	3	2	15:09	27.6	8.03	22.7	5.08	5.52	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	1	11:28	28.3	7.83	22.2	5.94	4.58	5.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS4	Surface	1	1	2	11:28	28.2	7.84	22.2	5.9	4.54	5.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS4	Middle	11.6	2	1	11:28	27.8	7.84	22.3	5.7	5.34	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS4	Middle	11.6	2	2	11:28	27.7	7.84	22.3	5.74	5.3	6.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.2	3	1	11:28	27.8	7.84	22.4	5.61	5.44	7
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS4	Bottom	22.2	3	2	11:28	27.7	7.84	22.4	5.57	5.47	6.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	1	08:30	28.1	7.79	22.1	5.94	4.34	5.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS6	Surface	1	1	2	08:30	28.2	7.78	22.1	5.9	4.3	5.6
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS6	Middle	7.4	2	1	08:30	27.8	7.77	22.2	5.57	4.87	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS6	Middle	7.4	2	2	08:30	27.9	7.78	22.2	5.59	4.84	6.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.8	3	1	08:30	27.8	7.79	22.3	5.29	5.02	6.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	CS6	Bottom	13.8	3	2	08:30	27.7	7.8	22.3	5.25	5.06	7.1
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	1	10:35	28.2	7.82	22.2	5.87	4.57	5.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS12	Surface	1	1	2	10:35	28.2	7.83	22.1	5.84	4.59	5.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	1	10:35	28	7.83	22.3	5.6	4.98	6
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS12	Middle	7.7	2	2	10:35	27.9	7.83	22.3	5.63	4.94	6.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.4	3	1	10:35	27.7	7.82	22.4	5.38	5.62	6.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS12	Bottom	14.4	3	2	10:35	27.6	7.81	22.4	5.35	5.65	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	1	10:17	28.3	7.83	22.2	5.7	5.01	6.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS13	Surface	1	1	2	10:17	28.3	7.84	22.3	5.67	5.05	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS13	Middle	6.2	2	1	10:17	27.8	7.84	22.4	5.41	5.21	6.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS13	Middle	6.2	2	2	10:17	27.7	7.83	22.4	5.38	5.25	6.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.4	3	1	10:17	27.7	7.84	22.5	5.36	5.19	6.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS13	Bottom	11.4	3	2	10:17	27.7	7.85	22.5	5.32	5.15	6
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	1	10:53	28.2	7.83	22.1	5.89	4.72	6.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS14	Surface	1	1	2	10:53	28.2	7.83	22.1	5.86	4.75	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS14	Middle	7.9	2	1	10:53	27.9	7.84	22.4	5.52	5.26	6.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS14	Middle	7.9	2	2	10:53	27.8	7.83	22.4	5.55	5.22	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS14	Bottom	14.8	3	1	10:53	27.8	7.83	22.4	5.44	5.54	7.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS14	Bottom	14.8	3	2	10:53	27.8	7.84	22.5	5.39	5.5	7.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	1	10:00	28.3	7.81	22.3	5.75	4.89	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS15	Surface	1	1	2	10:00	28.2	7.82	22.3	5.71	4.86	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS15	Middle	6.4	2	1	10:00	27.7	7.84	22.4	5.38	5.44	7
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS15	Middle	6.4	2	2	10:00	27.8	7.83	22.4	5.35	5.4	7.4

Project	Works	Date	Tide	Weather	Sea Condition	Stat	Level	Water Depth	Lev_Cod	Replicate	Time	Temp(°C)	pH	Salinity(ppt)	DO(mg/L)	Turbidity(NTU)	SS(mg/L)
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.8	3	1	10:00	27.9	7.84	22.5	5.29	5.38	7.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	IS15	Bottom	11.8	3	2	10:00	27.8	7.84	22.4	5.26	5.35	7.6
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	1	09:30	28.1	7.81	22	5.72	4.34	5.6
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR8	Surface	1	1	2	09:30	28.1	7.8	22.1	5.68	4.3	5.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR8	Middle		2	1	09:30						
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR8	Middle		2	2	09:30						
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.6	3	1	09:30	27.8	7.81	22.4	5.44	5.02	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR8	Bottom	4.6	3	2	09:30	27.9	7.81	22.3	5.4	5.07	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	1	09:45	28.2	7.83	22.2	5.8	5.03	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR9	Surface	1	1	2	09:45	28.1	7.82	22.2	5.78	5.05	6.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR9	Middle		2	1	09:45						
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR9	Middle		2	2	09:45						
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.2	3	1	09:45	27.9	7.83	22.4	5.51	5.27	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR9	Bottom	4.2	3	2	09:45	27.9	7.84	22.4	5.55	5.3	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	1	09:00	28.2	7.8	22.1	5.8	4.6	5.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR10A	Surface	1	1	2	09:00	28.1	7.8	22.1	5.75	4.64	6
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.2	2	1	09:00	27.9	7.8	22.3	5.52	4.82	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR10A	Middle	7.2	2	2	09:00	27.9	7.79	22.3	5.55	4.86	6.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.4	3	1	09:00	27.7	7.8	22.4	5.34	4.97	6.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Flood	Fine	Small Wave	SR10A	Bottom	13.4	3	2	09:00	27.6	7.81	22.4	5.37	4.91	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	1	14:13	28.2	7.84	22.3	5.87	4.74	5.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS4	Surface	1	1	2	14:13	28.2	7.85	22.4	5.9	4.8	5.6
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	1	14:13	27.7	7.85	22.3	5.72	5.39	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS4	Middle	11.5	2	2	14:13	27.7	7.86	22.3	5.68	5.43	6.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	1	14:13	27.6	7.84	22.4	5.46	5.68	7.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS4	Bottom	22	3	2	14:13	27.6	7.83	22.5	5.49	5.72	7.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	1	16:57	28.2	7.8	22.2	5.86	4.48	5.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS6	Surface	1	1	2	16:57	28.1	7.81	22.2	5.82	4.53	5.6
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS6	Middle	7.2	2	1	16:57	28	7.79	22.2	5.53	4.96	5.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS6	Middle	7.2	2	2	16:57	27.9	7.8	22.3	5.49	5.03	5.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS6	Bottom	13.4	3	1	16:57	27.7	7.81	22.4	5.22	5.43	6.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	CS6	Bottom	13.4	3	2	16:57	27.8	7.82	22.5	5.18	5.38	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	1	14:52	28.3	7.82	22.3	5.84	4.63	5.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS12	Surface	1	1	2	14:52	28.2	7.83	22.3	5.87	4.67	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.6	2	1	14:52	28	7.84	22.3	5.53	5.11	6.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS12	Middle	7.6	2	2	14:52	27.9	7.84	22.4	5.56	5.16	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14.2	3	1	14:52	27.8	7.82	22.4	5.3	5.48	7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS12	Bottom	14.2	3	2	14:52	27.7	7.83	22.4	5.27	5.55	7.1
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	1	15:12	28.4	7.86	22.4	5.66	5.08	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS13	Surface	1	1	2	15:12	28.3	7.87	22.3	5.63	5.11	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	1	15:12	27.9	7.85	22.4	5.51	5.29	7.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS13	Middle	6.1	2	2	15:12	28	7.86	22.5	5.48	5.34	7.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.2	3	1	15:12	27.7	7.85	22.6	5.23	5.38	7.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS13	Bottom	11.2	3	2	15:12	27.6	7.86	22.6	5.25	5.46	7.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	1	14:33	28.3	7.81	22.2	5.83	4.83	5.4
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS14	Surface	1	1	2	14:33	28.3	7.82	22.3	5.8	4.88	5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.7	2	1	14:33	28.1	7.84	22.3	5.51	5.26	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS14	Middle	7.7	2	2	14:33	28	7.85	22.4	5.48	5.3	6.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.4	3	1	14:33	27.9	7.83	22.4	5.36	5.54	6.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS14	Bottom	14.4	3	2	14:33	27.8	7.84	22.4	5.34	5.6	7.1
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	1	15:29	28.3	7.81	22.4	5.72	4.93	5.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS15	Surface	1	1	2	15:29	28.3	7.8	22.4	5.7	4.99	5.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.3	2	1	15:29	27.9	7.79	22.4	5.49	5.38	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS15	Middle	6.3	2	2	15:29	27.9	7.8	22.5	5.44	5.43	6.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.6	3	1	15:29	27.8	7.78	22.6	5.19	5.56	6.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	IS15	Bottom	11.6	3	2	15:29	27.8	7.79	22.7	5.16	5.5	6.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	1	16:06	28.2	7.84	22	5.68	4.46	5.8
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR8	Surface	1	1	2	16:06	28.1	7.85	22.1	5.65	4.51	5.9

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	2014-09-29	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	1	16:06						
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR8	Middle		2	2	16:06						
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4.4	3	1	16:06	28	7.83	22.3	5.43	5.08	6.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR8	Bottom	4.4	3	2	16:06	27.9	7.84	22.4	5.4	5.15	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	1	15:49	28.3	7.78	22.3	5.76	5.13	6.1
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR9	Surface	1	1	2	15:49	28.2	7.77	22.3	5.72	5.19	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	1	15:49						
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR9	Middle		2	2	15:49						
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4	3	1	15:49	28	7.79	22.3	5.43	5.38	7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR9	Bottom	4	3	2	15:49	27.9	7.8	22.4	5.37	5.44	7.3
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	1	16:27	28.2	7.83	22.1	5.77	4.58	5.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR10A	Surface	1	1	2	16:27	28.2	7.84	22.2	5.73	4.54	5.9
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7	2	1	16:27	28	7.88	22.3	5.65	4.93	6.5
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR10A	Middle	7	2	2	16:27	28	7.87	22.4	5.62	4.99	6.7
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13	3	1	16:27	27.8	7.86	22.4	5.31	5.21	7.2
TMCLKL	HY/2012/08	2014-09-29	Mid-Ebb	Fine	Small Wave	SR10A	Bottom	13	3	2	16:27	27.7	7.87	22.5	5.27	5.17	7.4