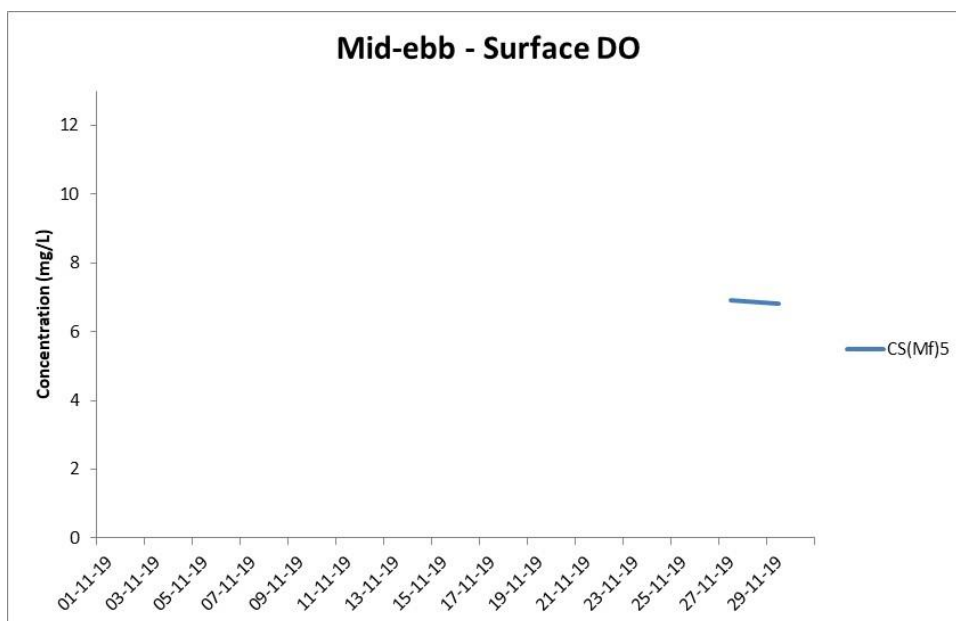
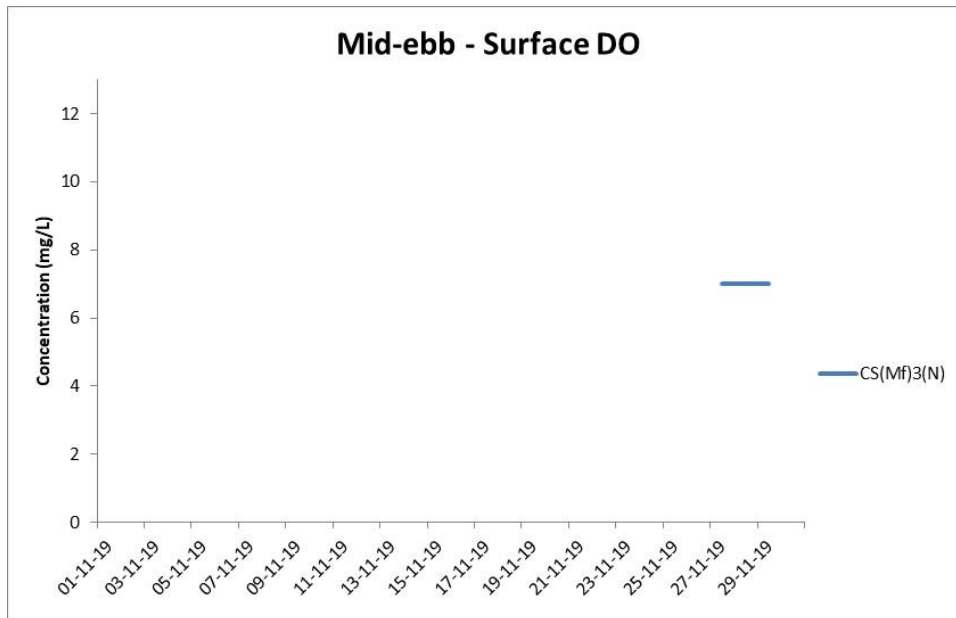


Appendix F

Post-Construction Water  
Quality Monitoring  
Results and Graphical  
Presentation



**Figure G1 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

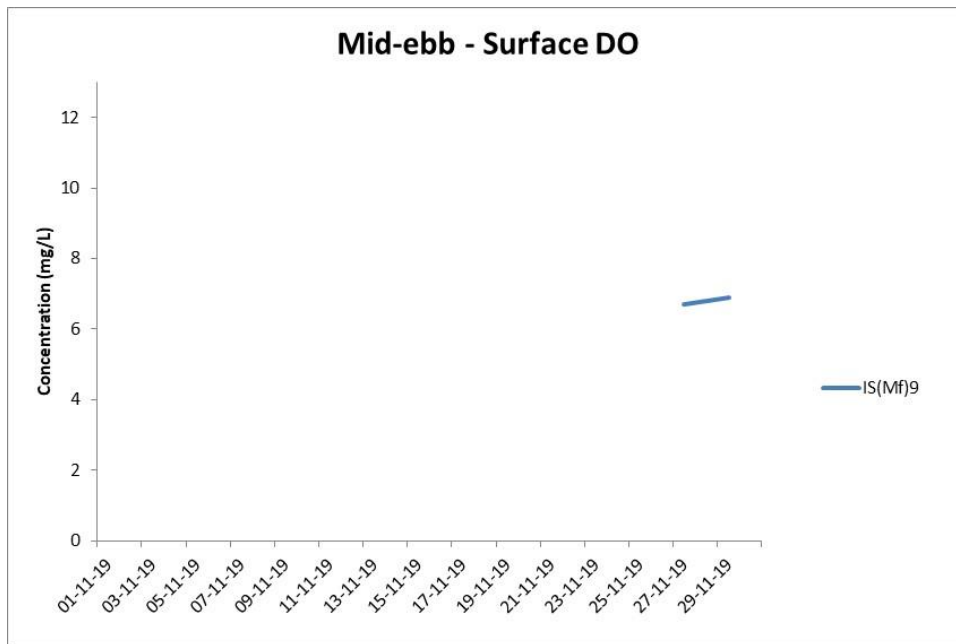
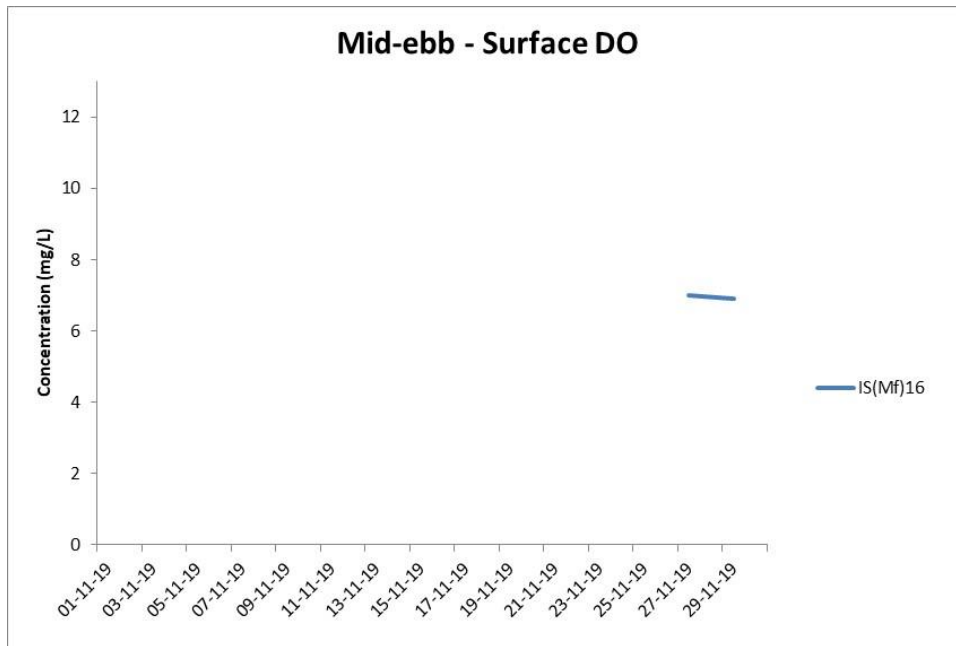
*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**



**ERM**



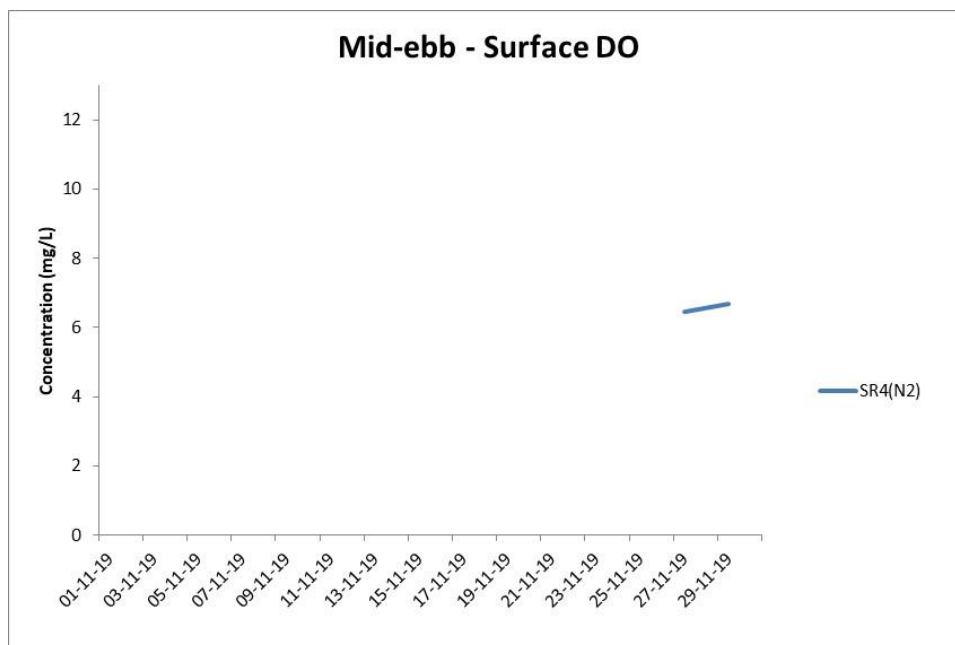
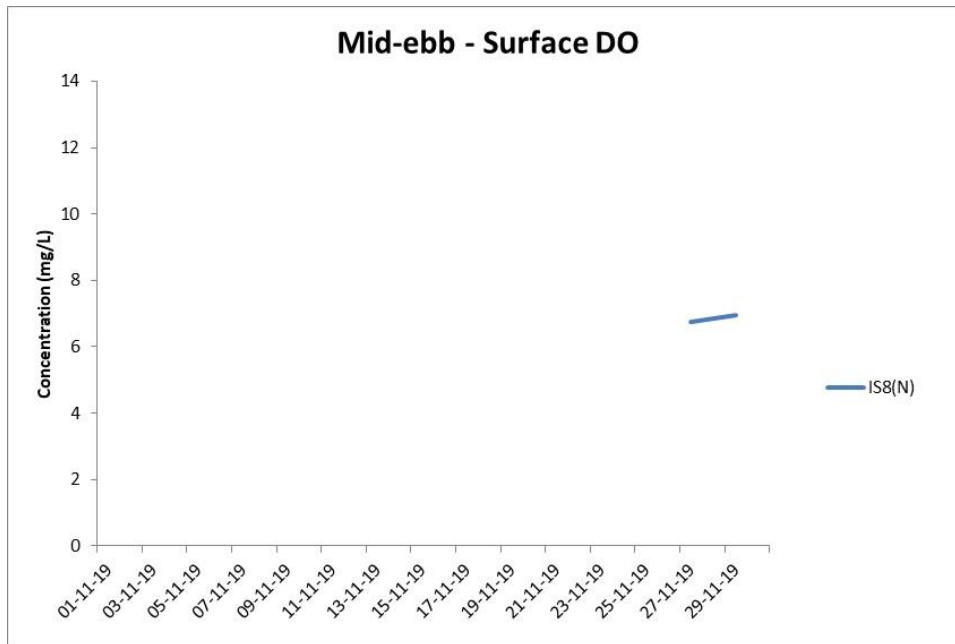
**Figure G2 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





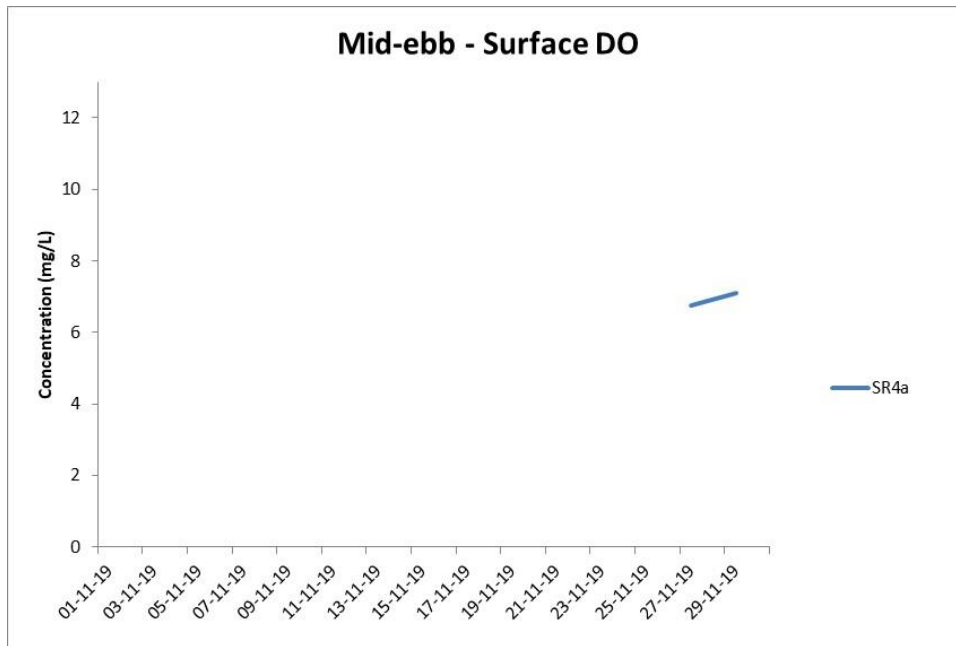
**Figure G3 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





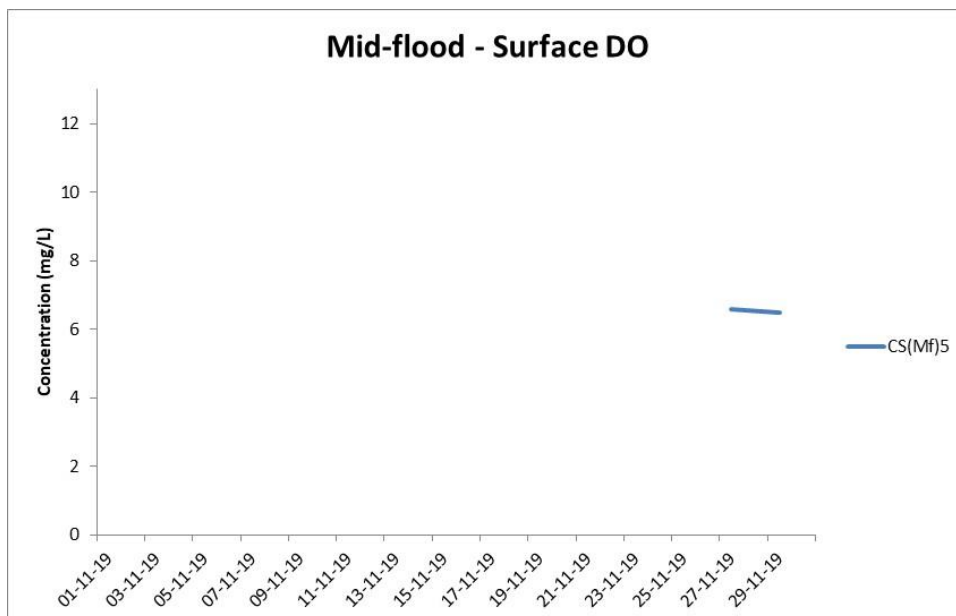
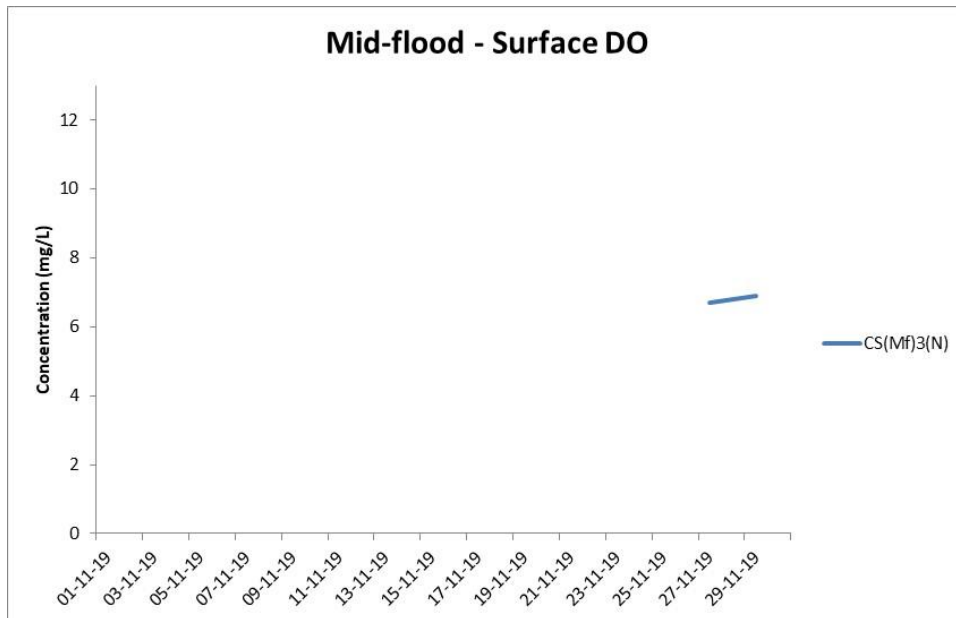
**Figure G4 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





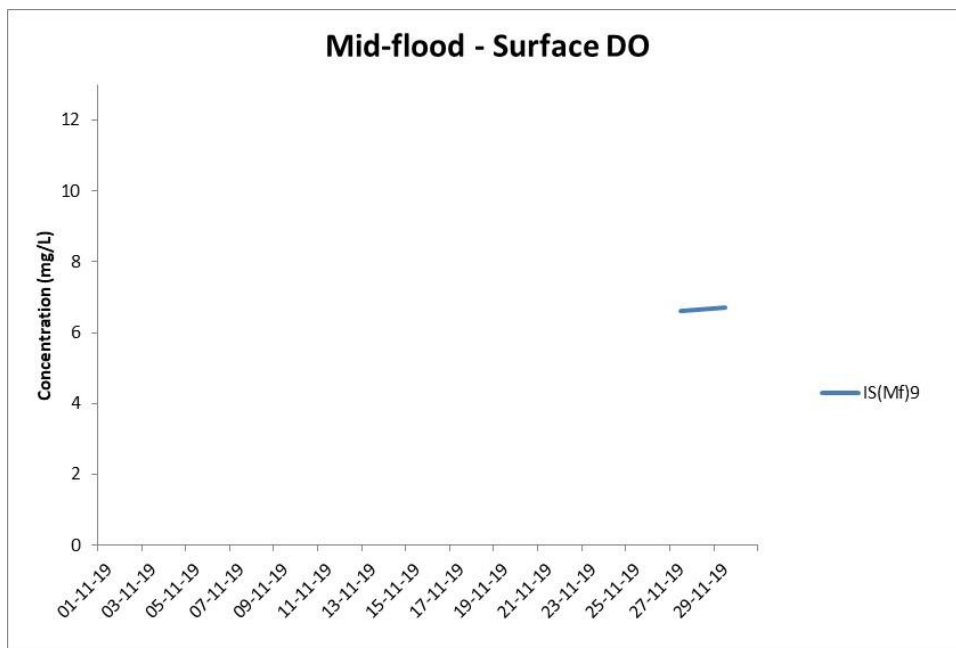
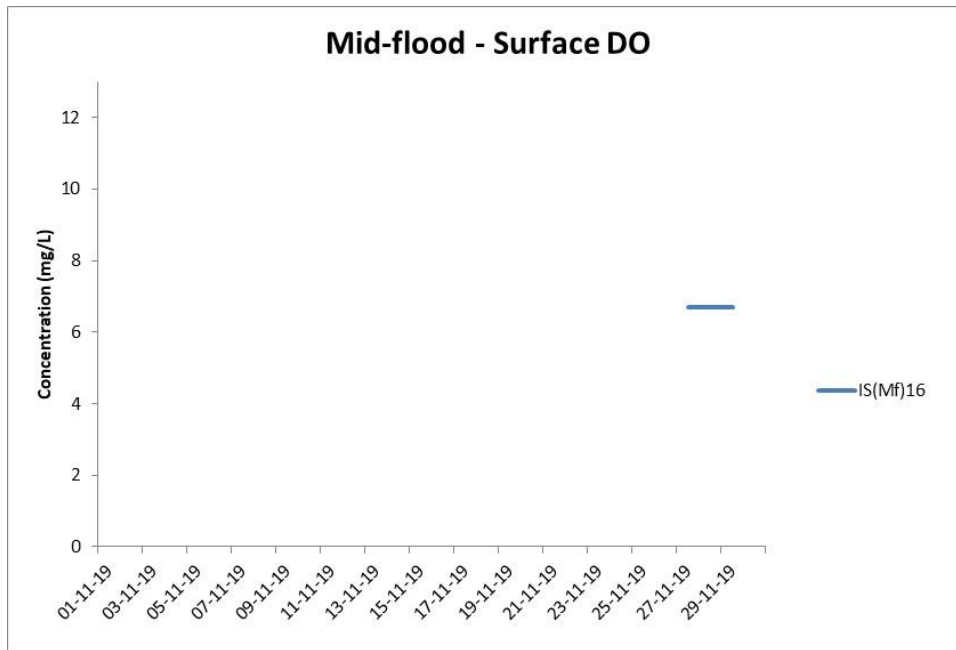
**Figure G5 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





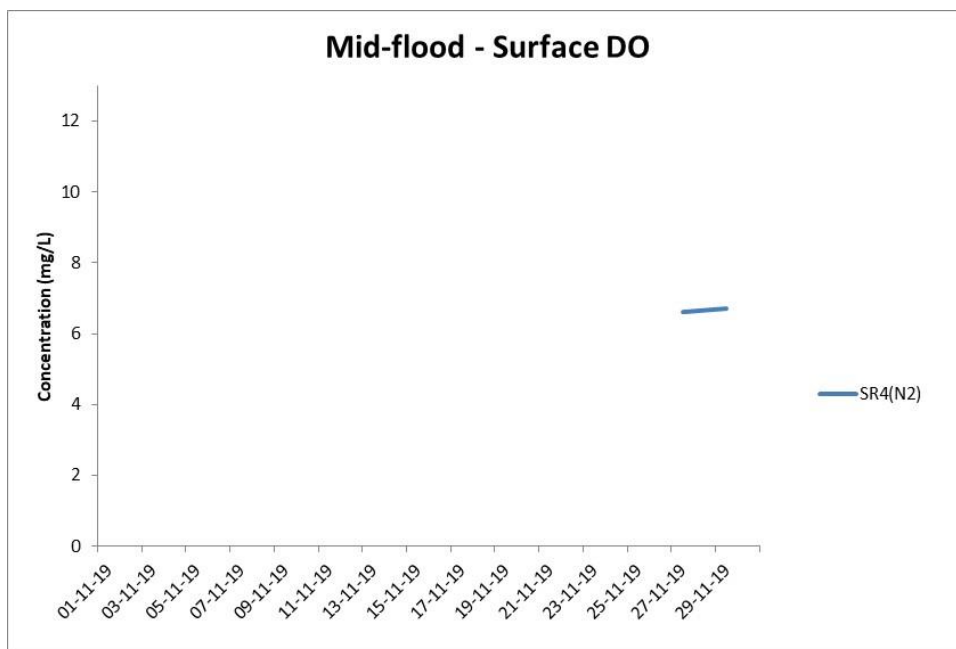
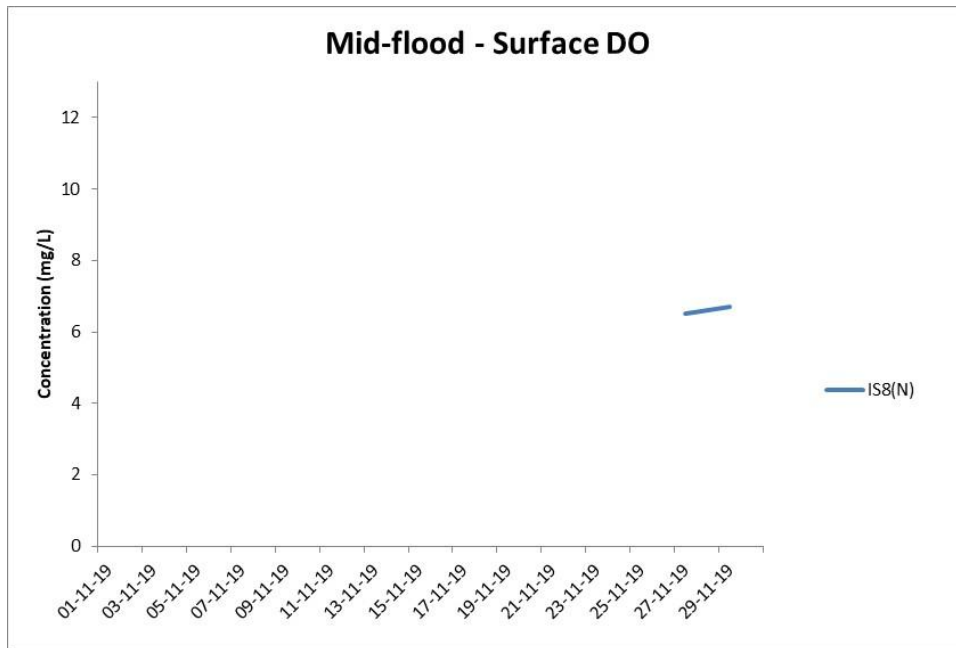
**Figure G6 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental Resources Management**





**Figure G7 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

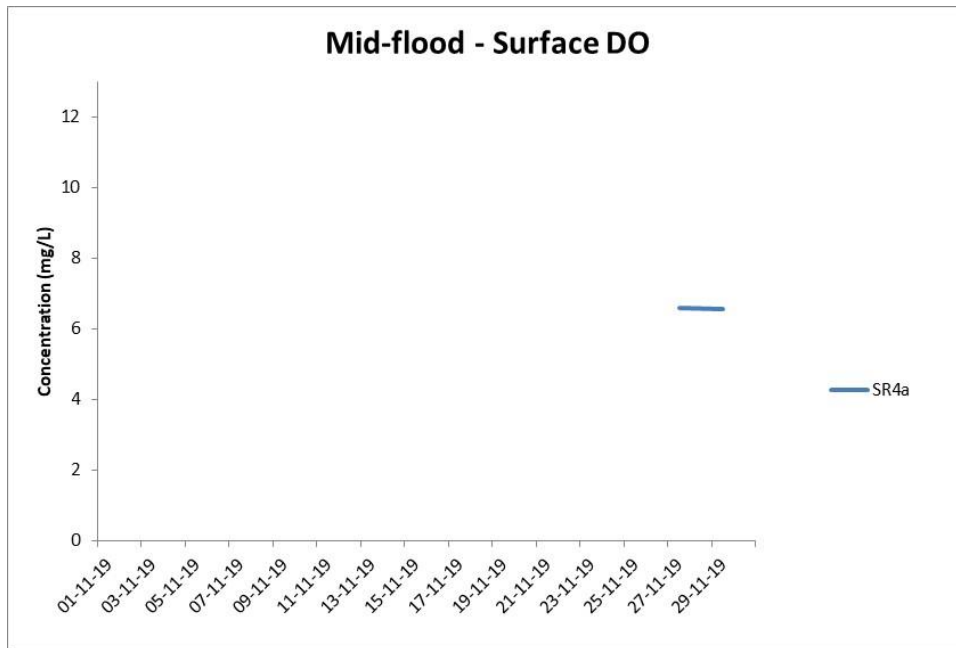
*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**







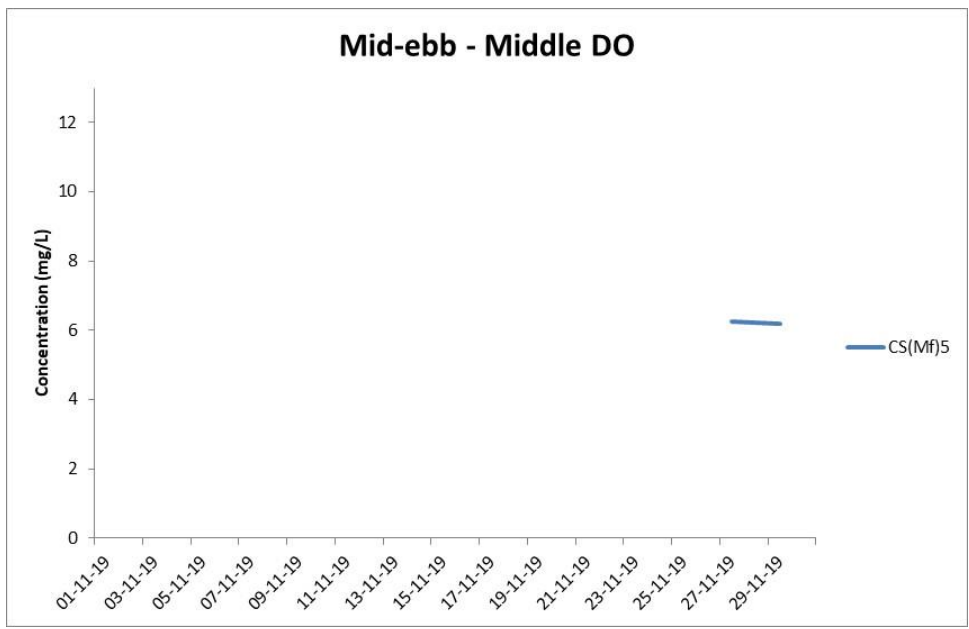
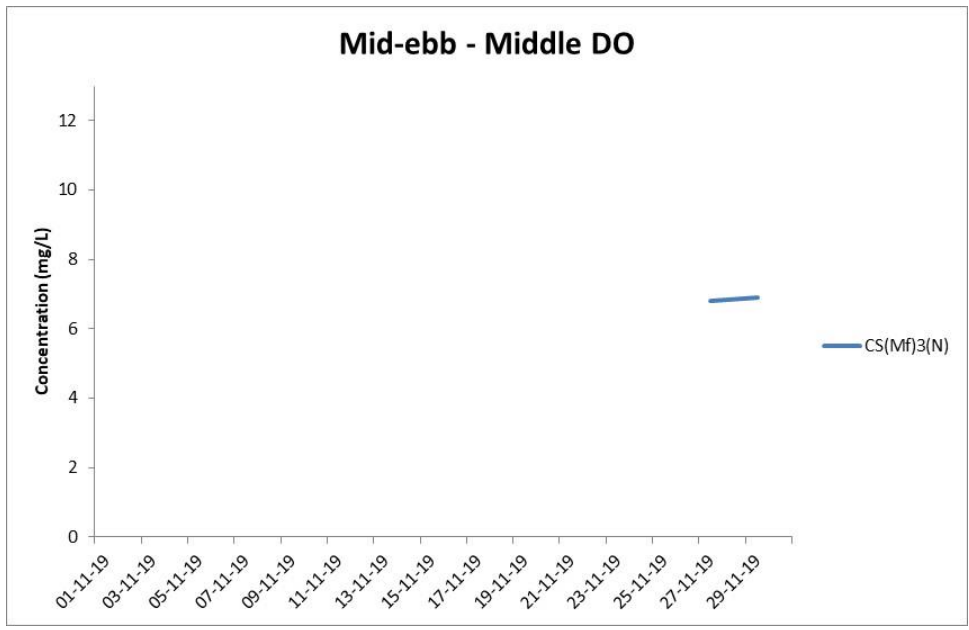
**Figure G8 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in surface waters during mid-flood tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





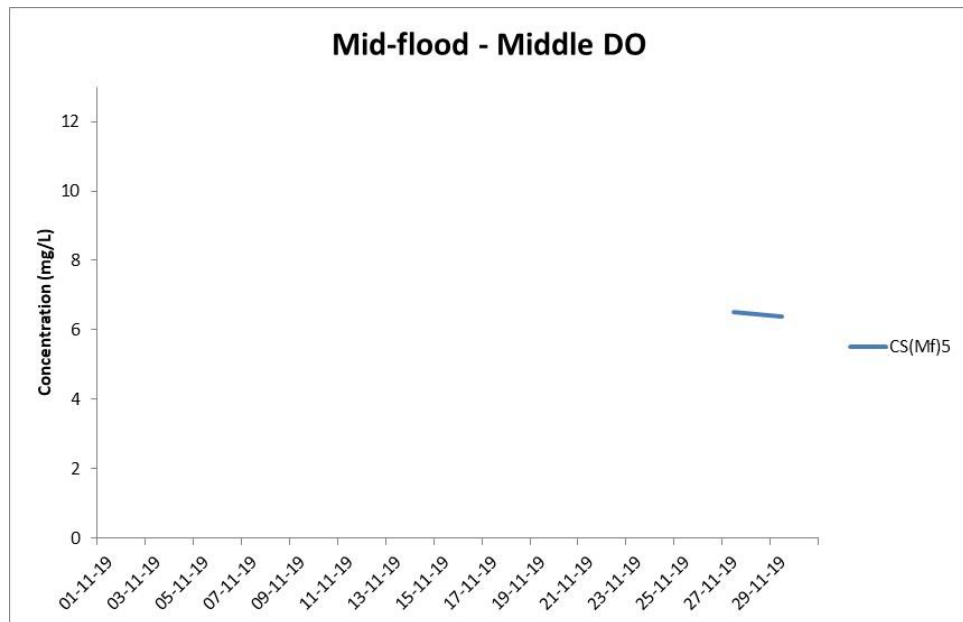
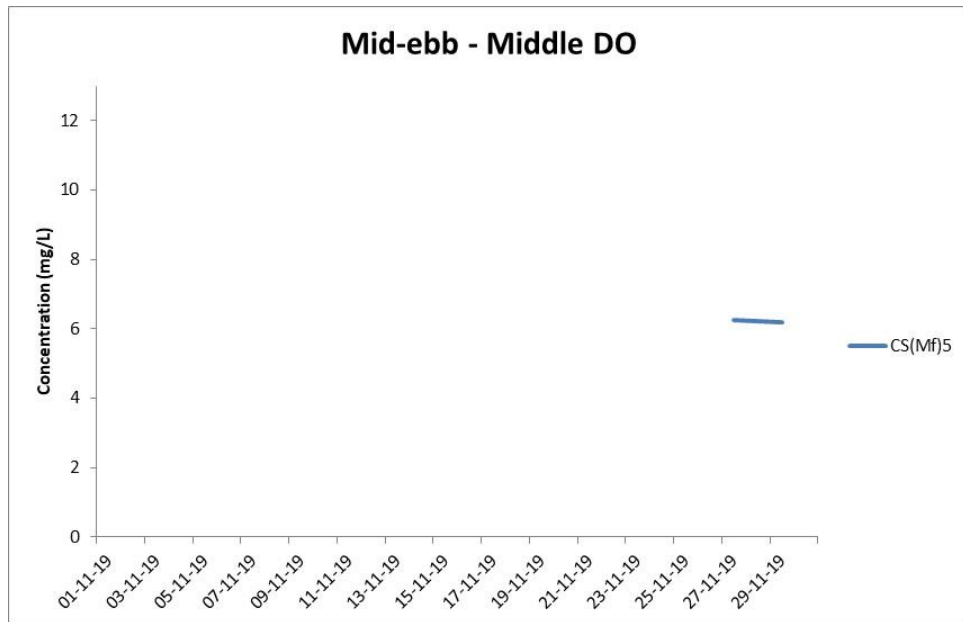
**Figure G9 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental Resources Management**





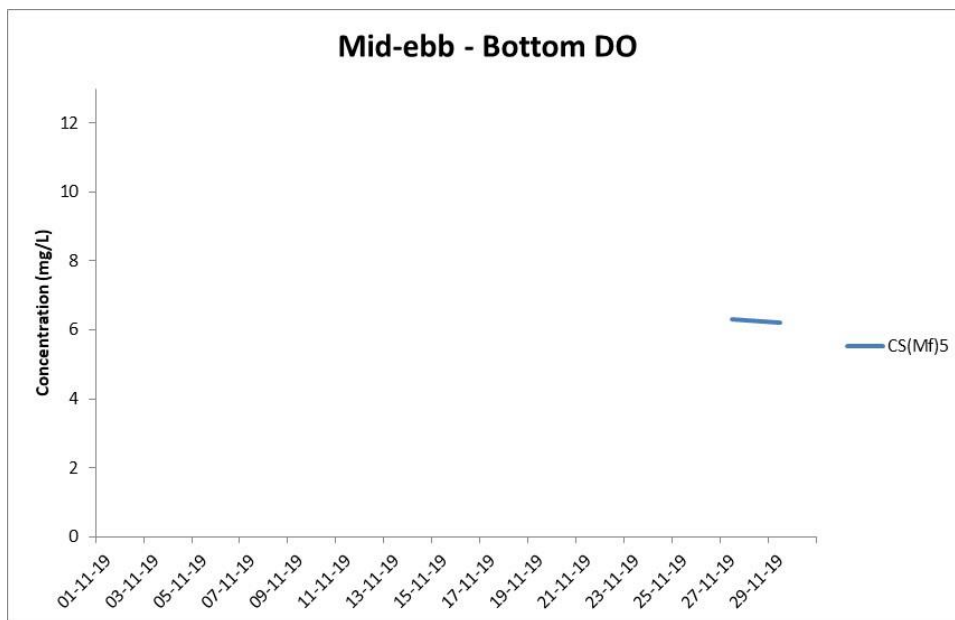
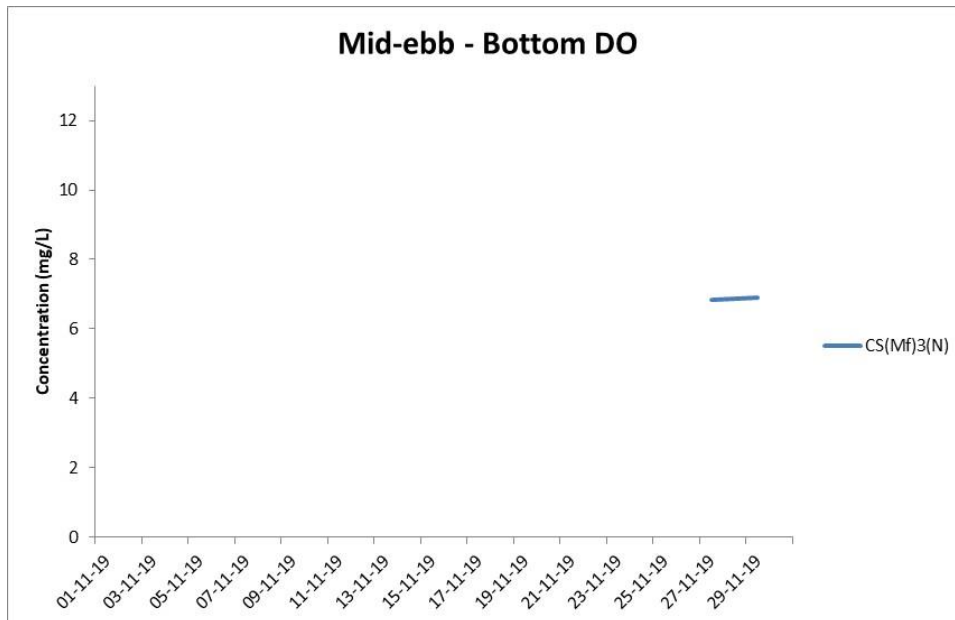
**Figure G10 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in mid-depth waters during mid-flood tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





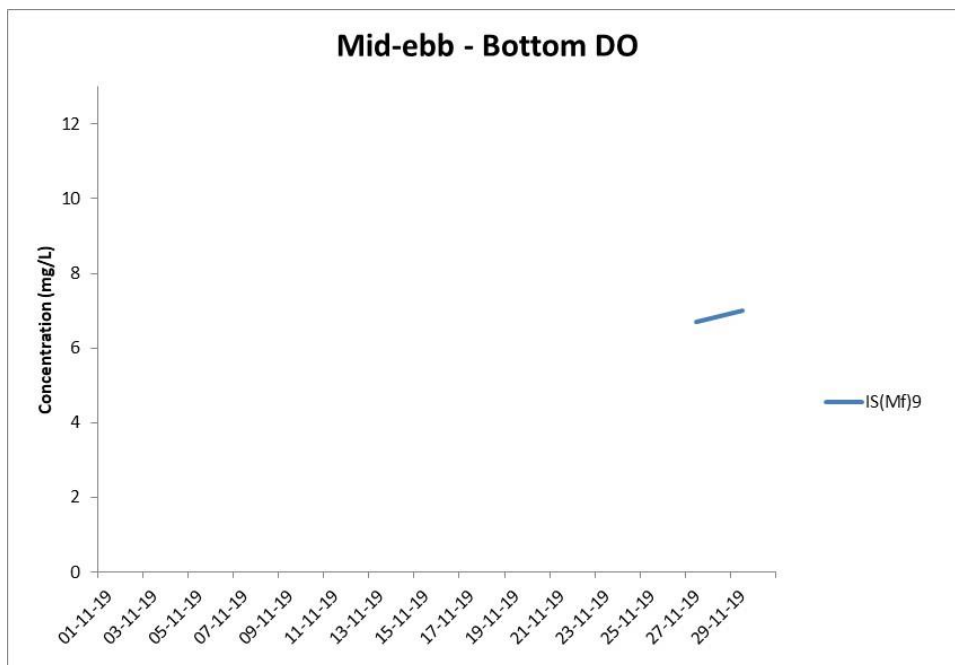
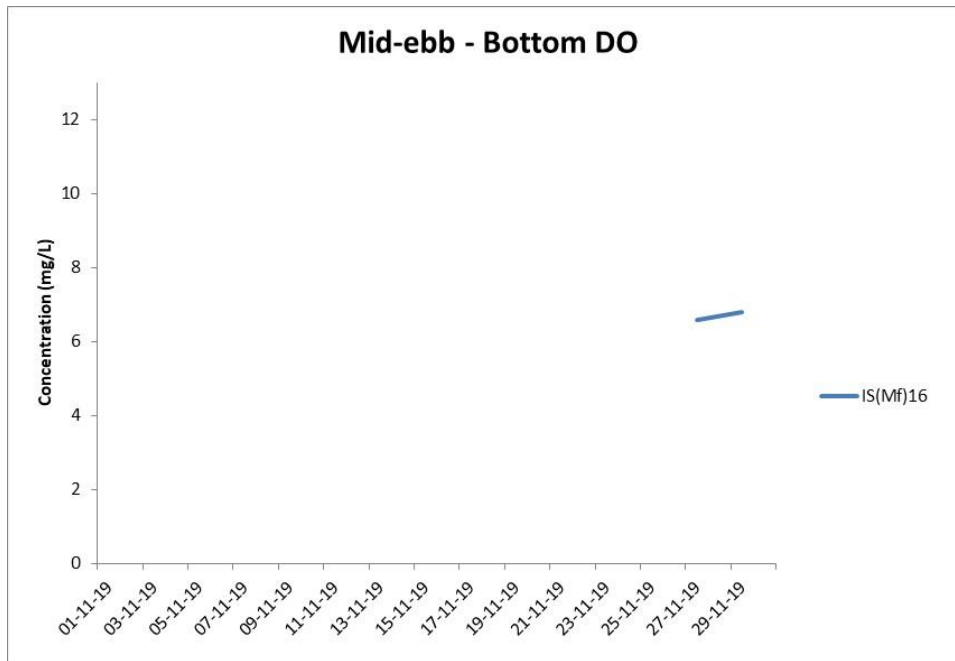
**Figure G11 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





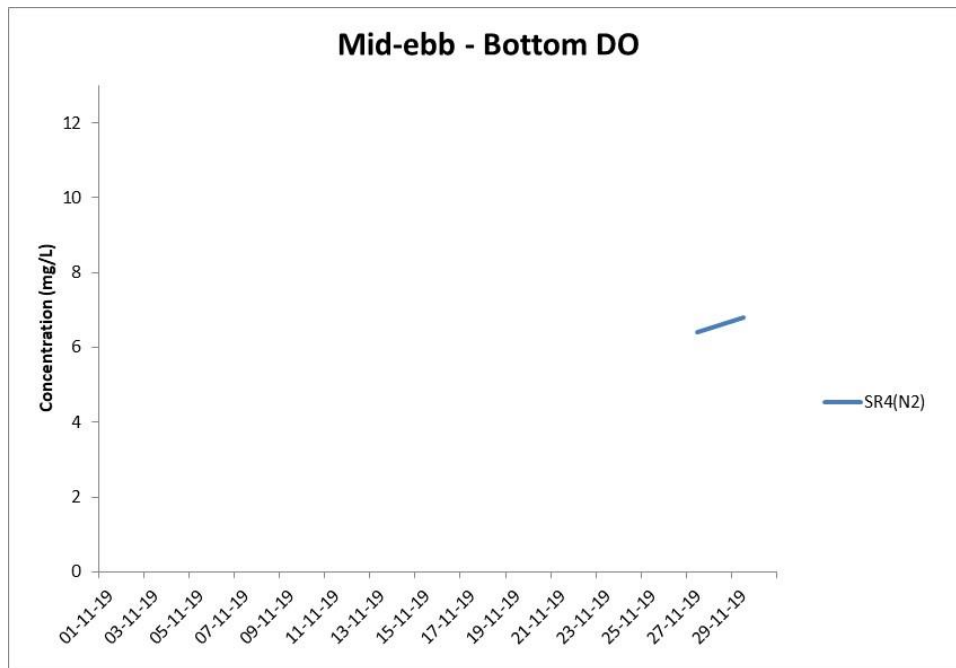
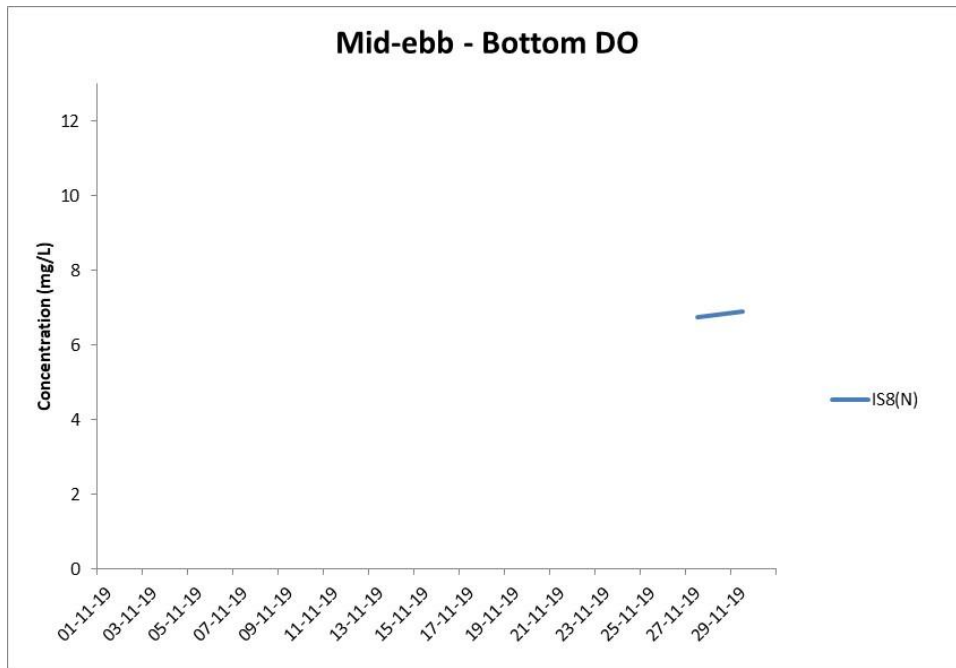
**Figure G12 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental Resources Management**





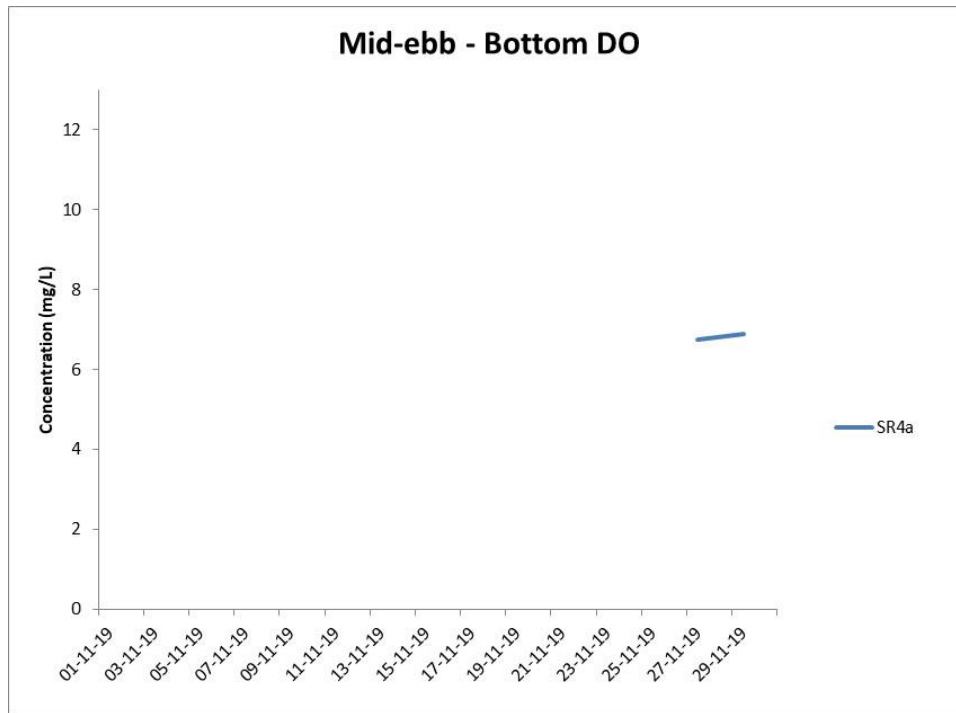
**Figure G13 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





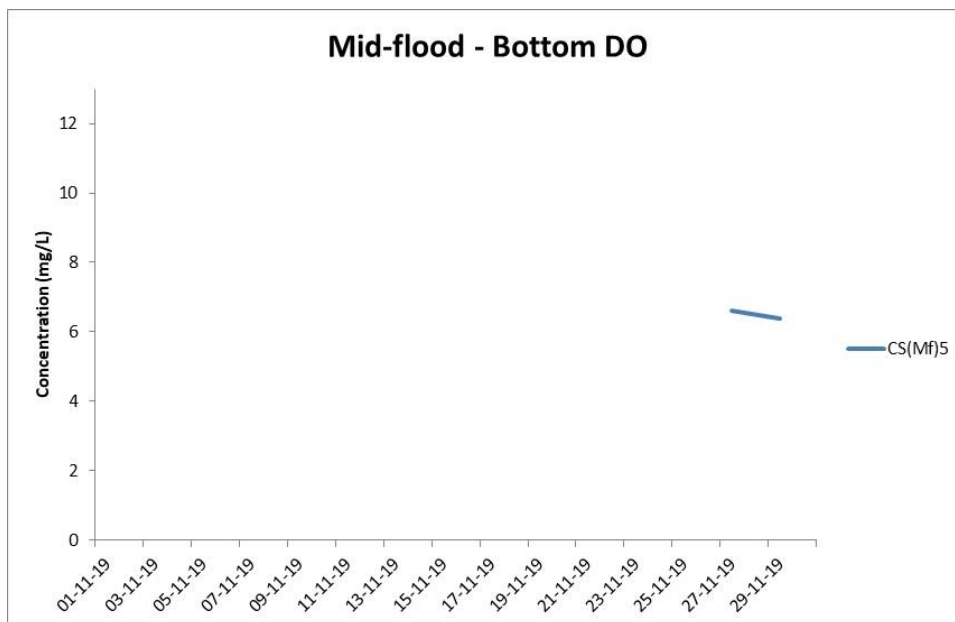
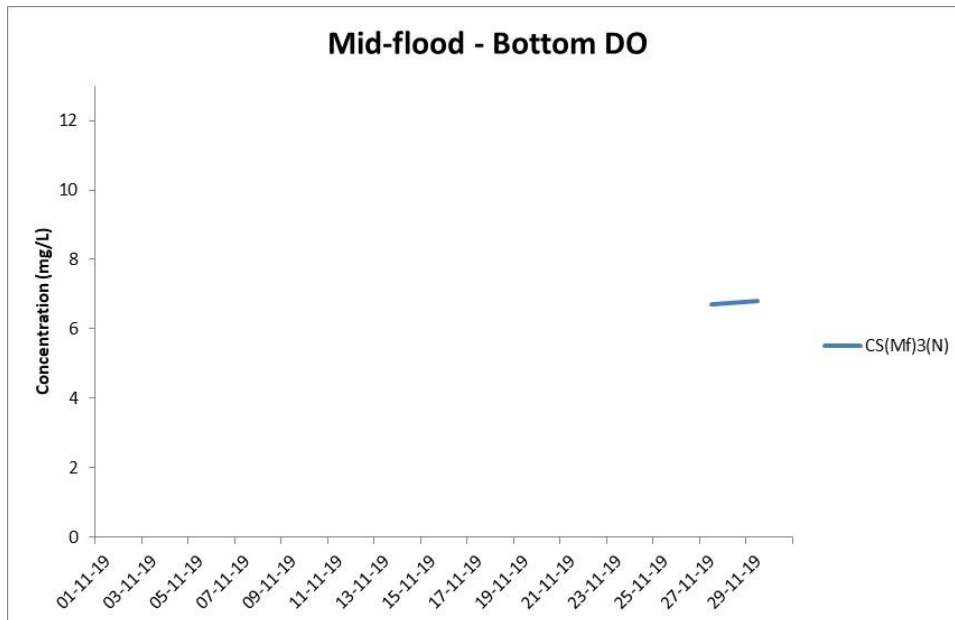
**Figure G14 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-ebb tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





**Figure G15 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

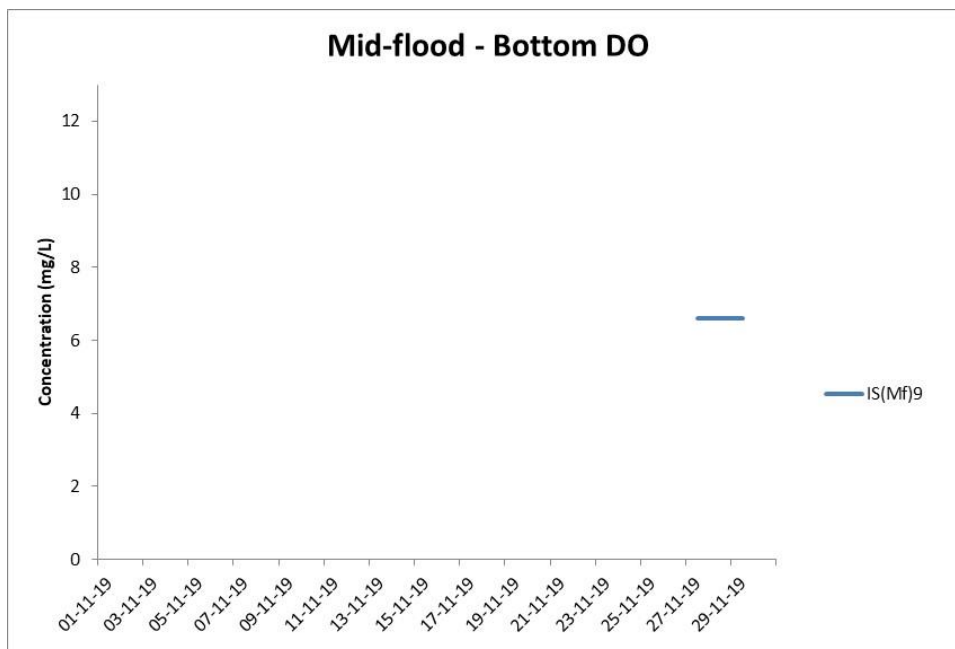
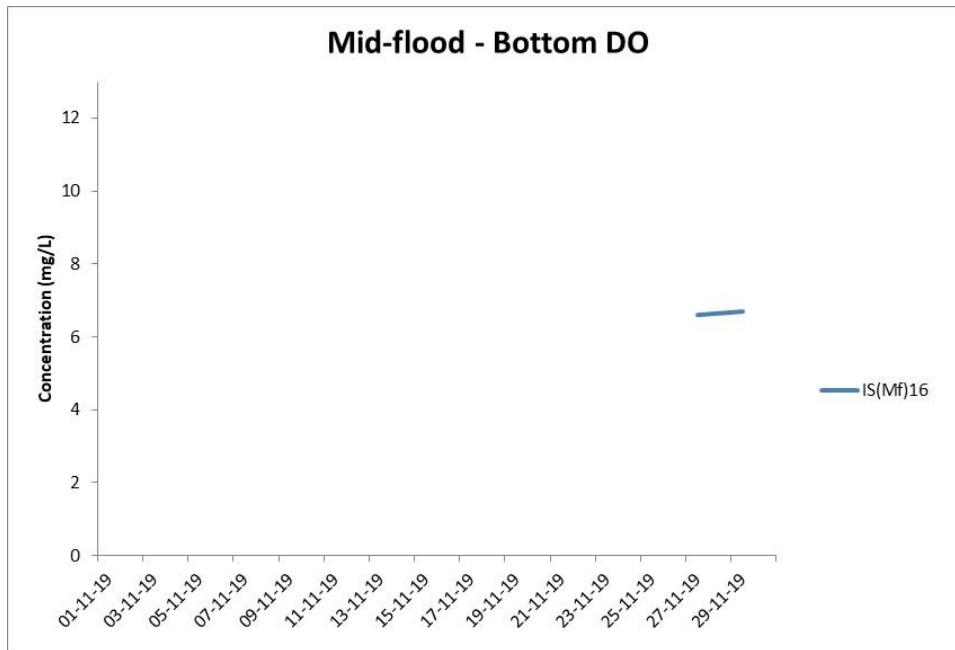
*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**







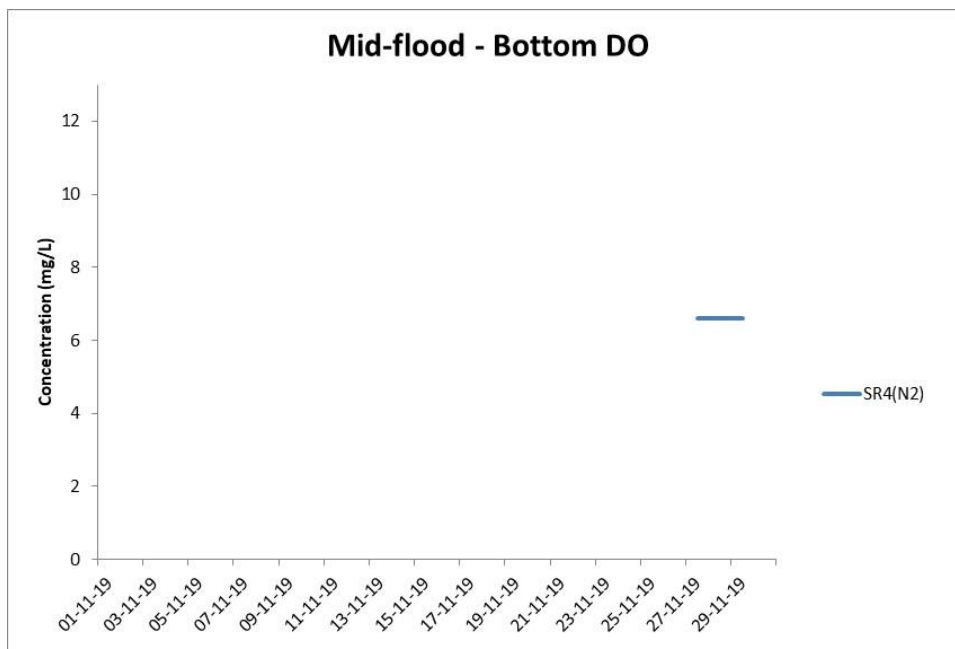
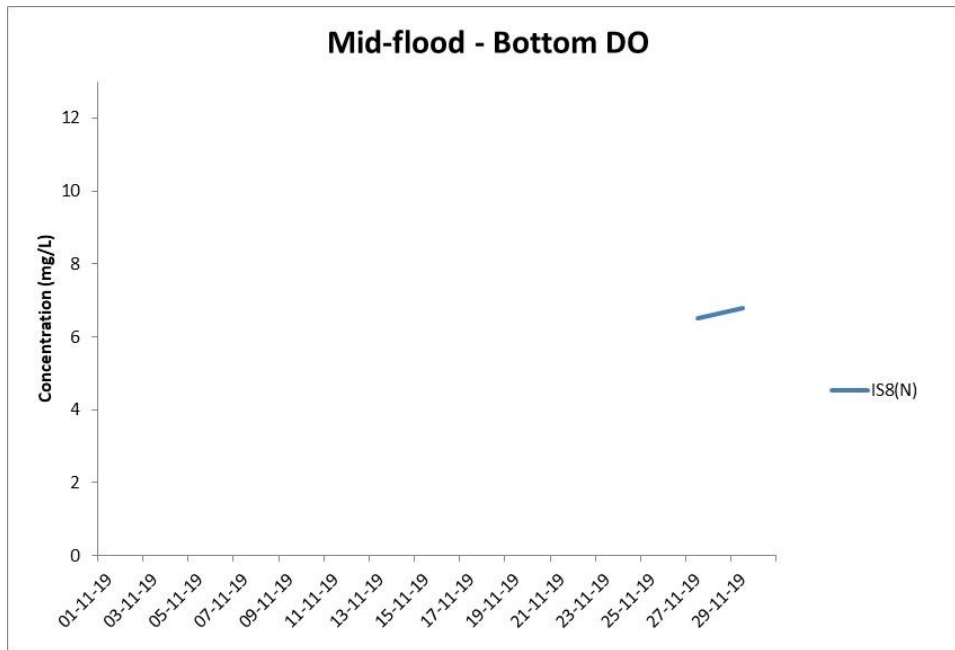
**Figure G16 Post-Construction Monitoring – Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental Resources Management**





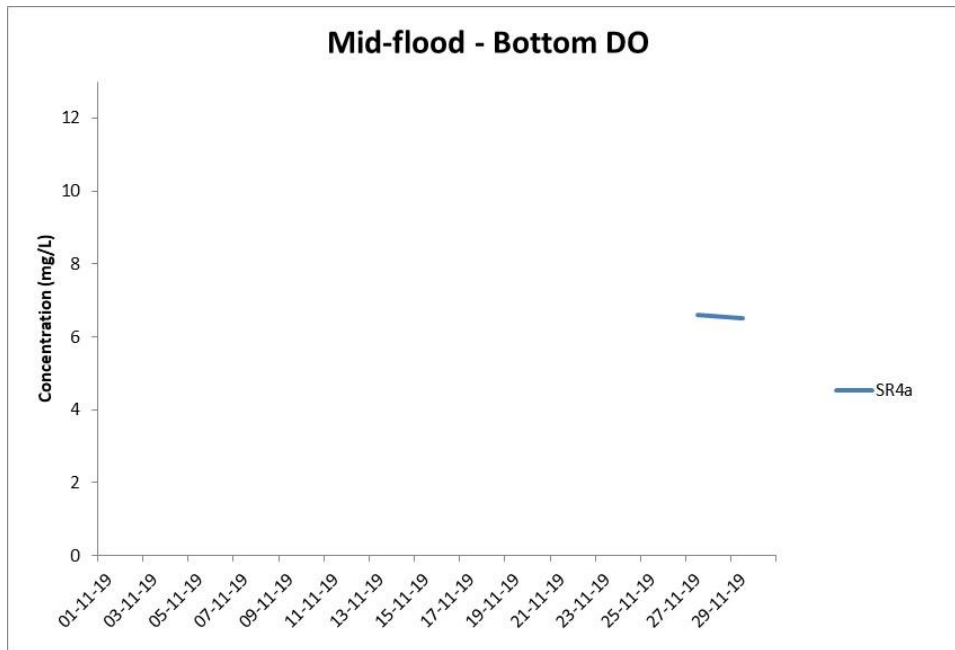
**Figure G17 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





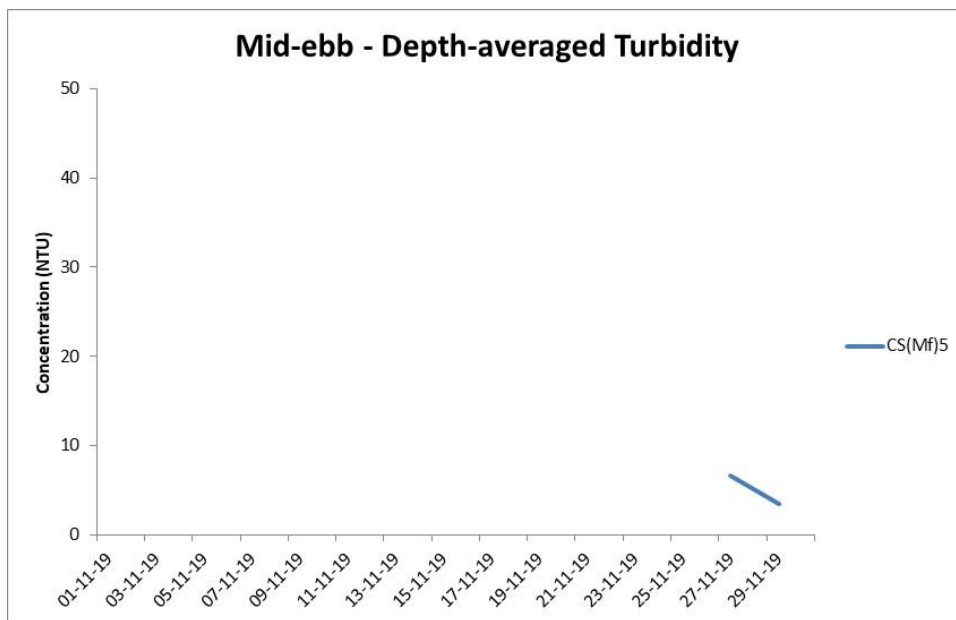
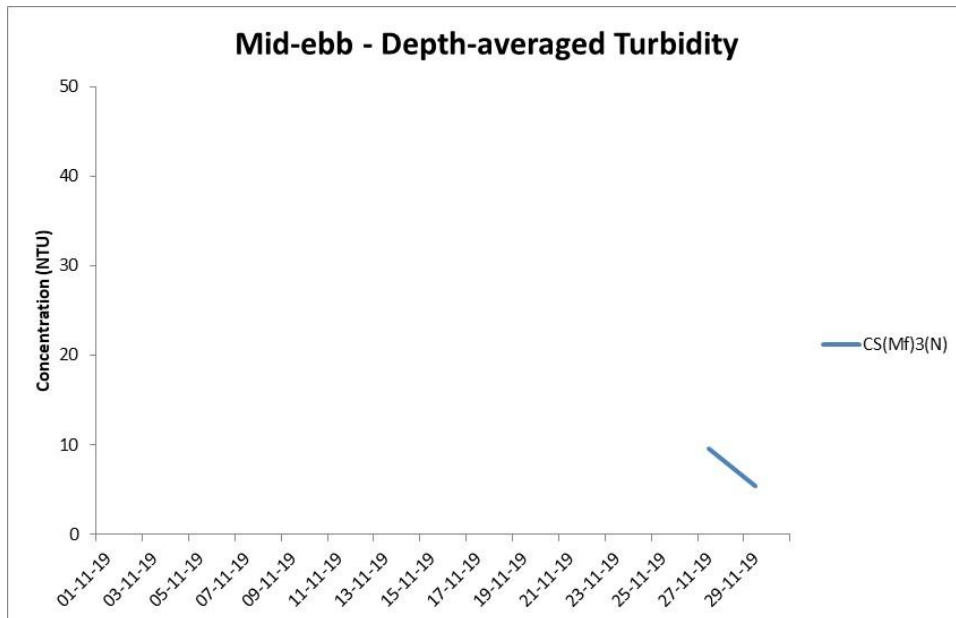
**Figure G18 Post-Construction Monitoring - Mean Level of Dissolved Oxygen (mg/L) in bottom waters during mid-flood tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





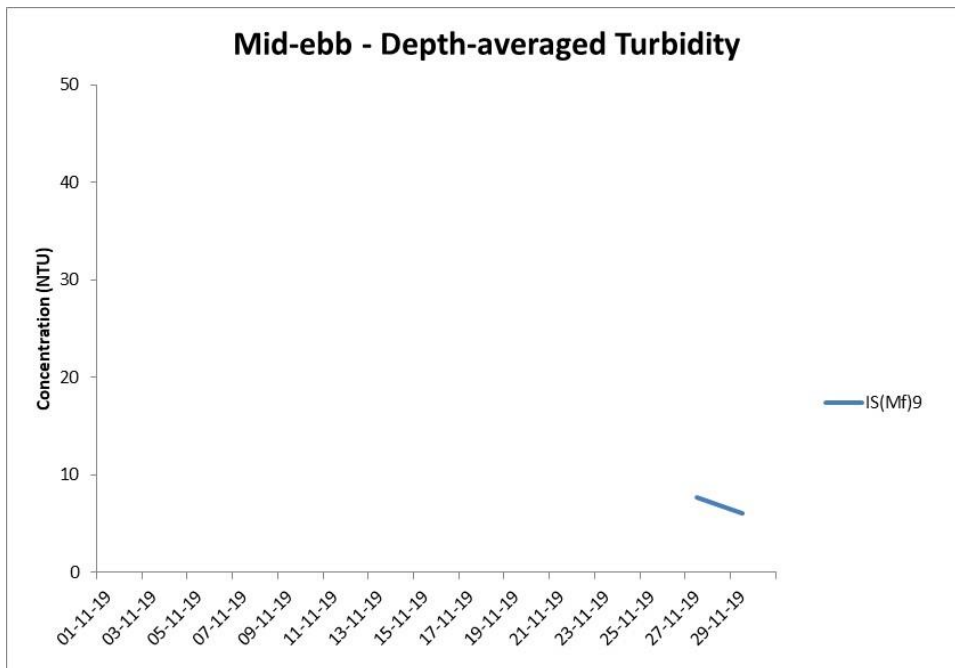
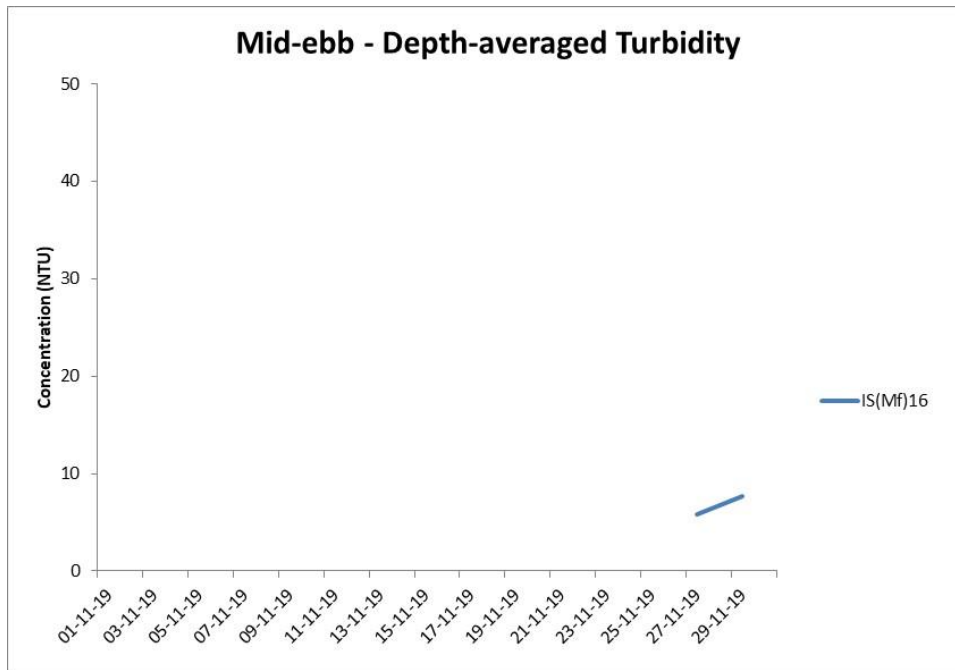
**Figure G19 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





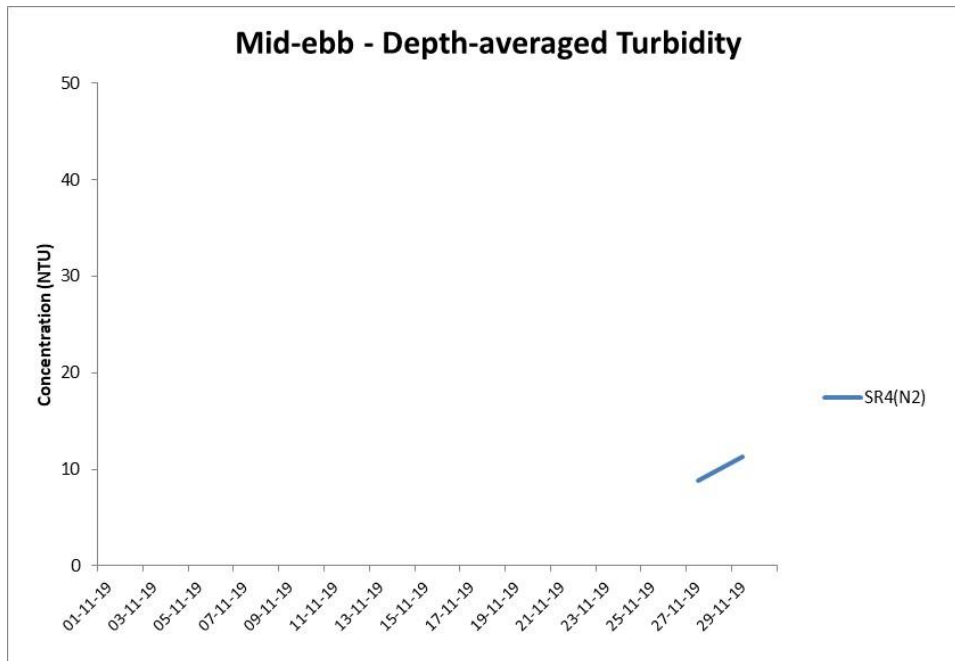
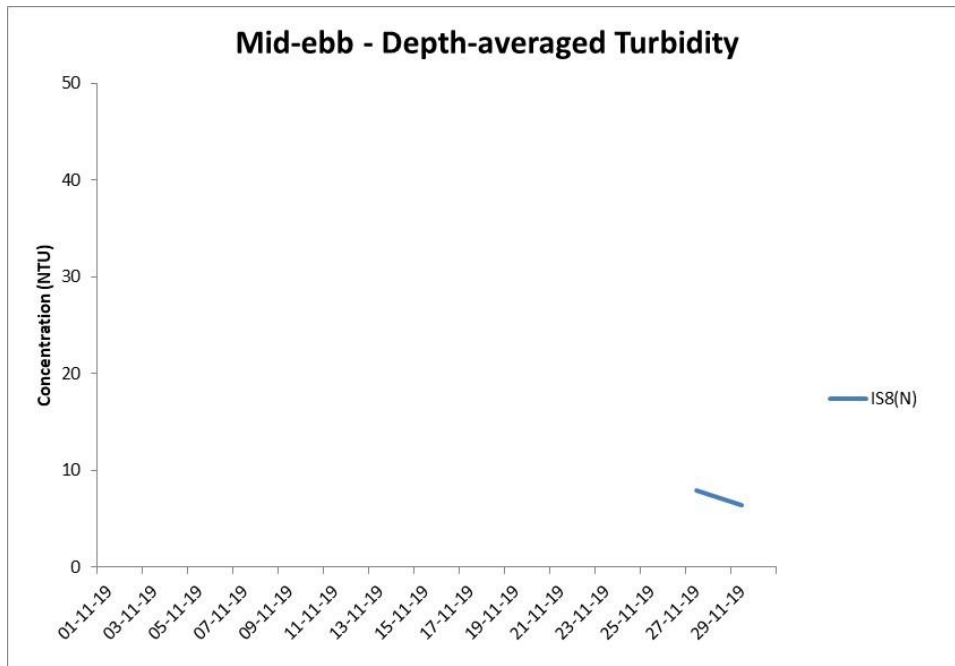
**Figure G20 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental Resources Management**





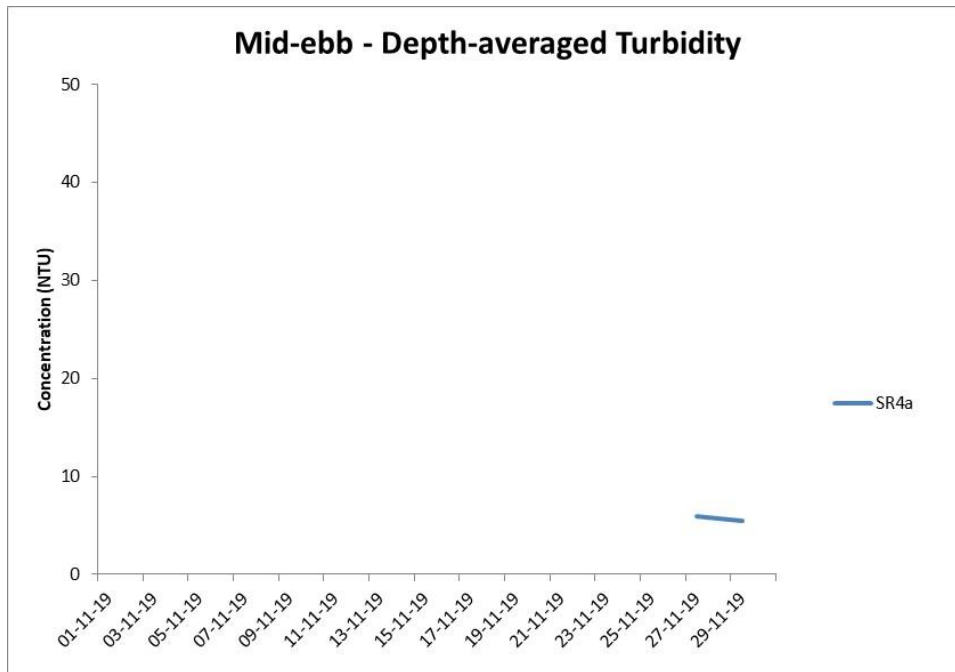
**Figure G21 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





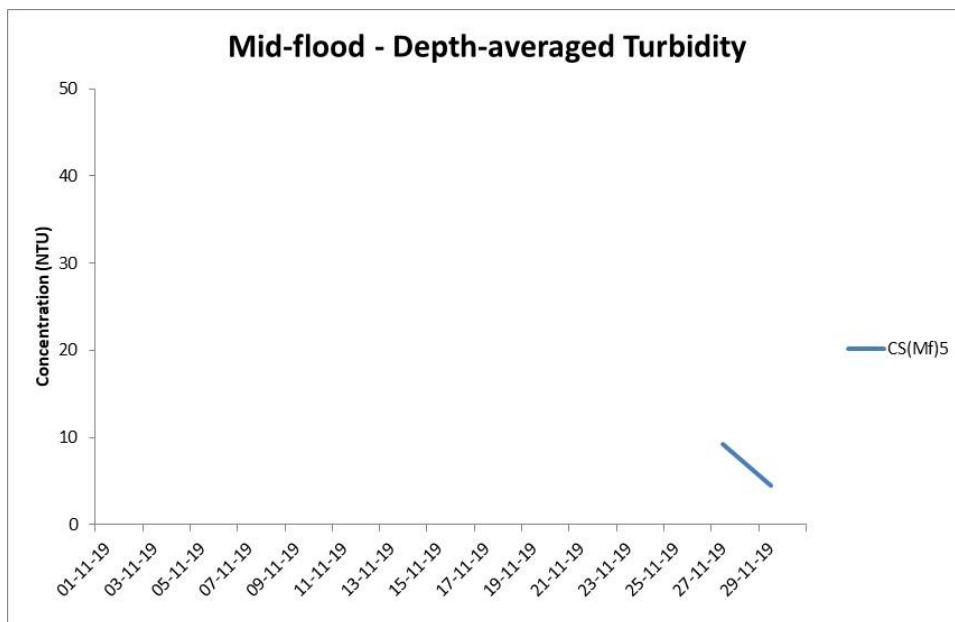
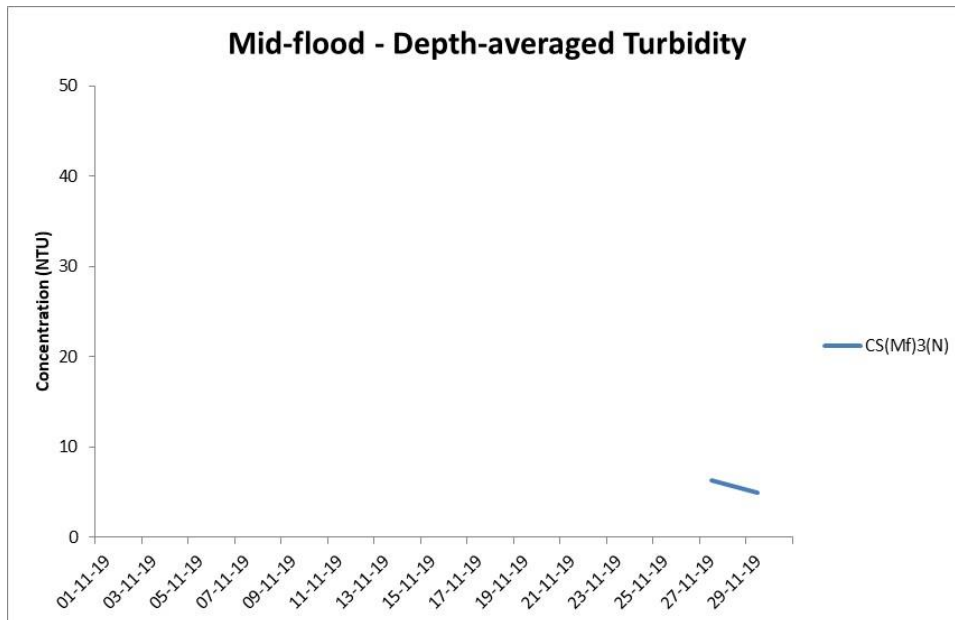
**Figure G22 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-ebb tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





**Figure G23 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(MF)5.**

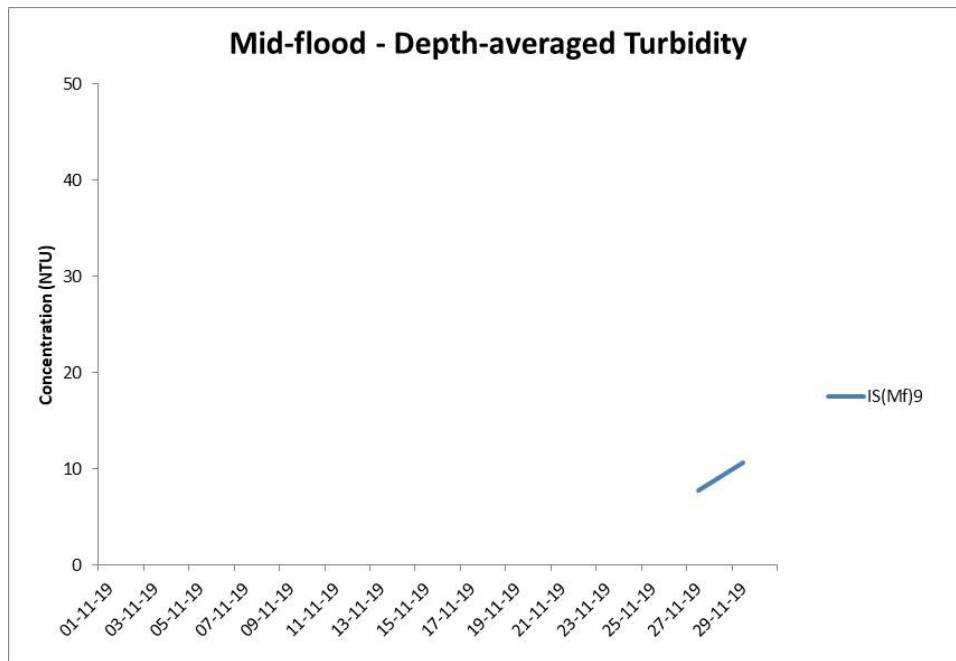
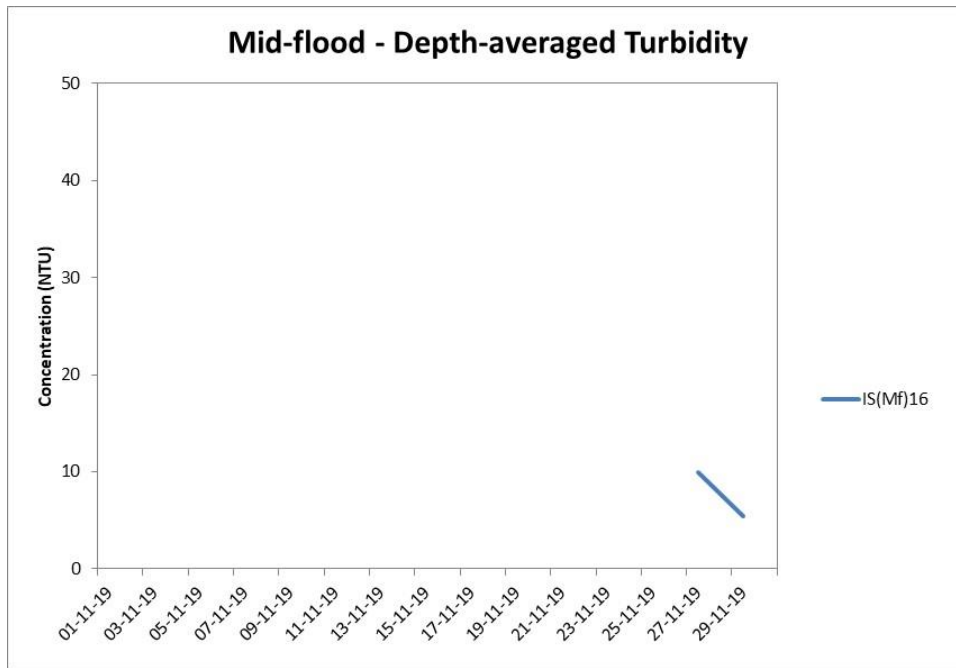
*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental Resources Management**







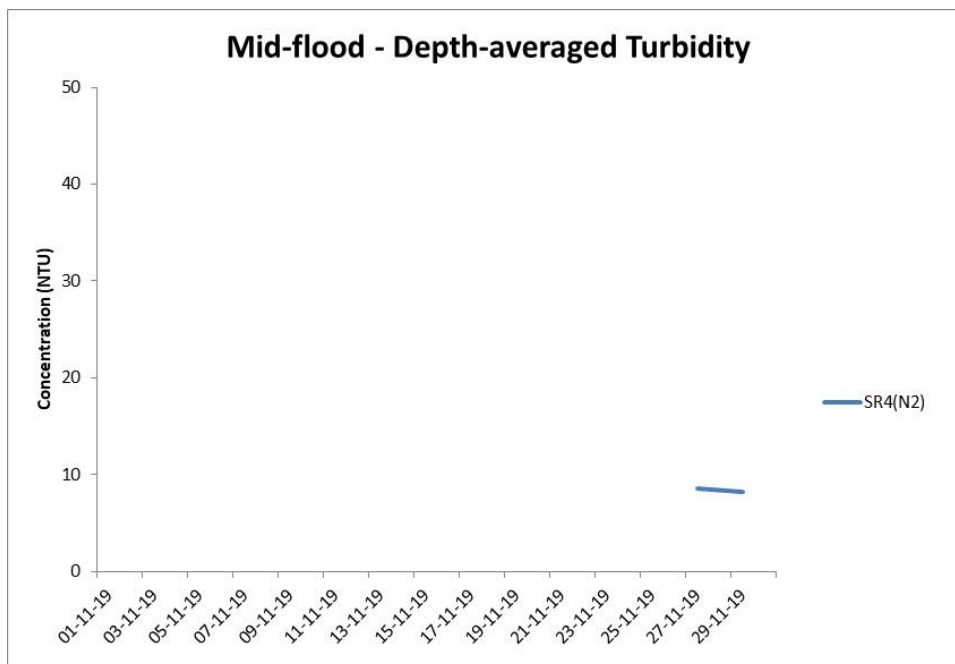
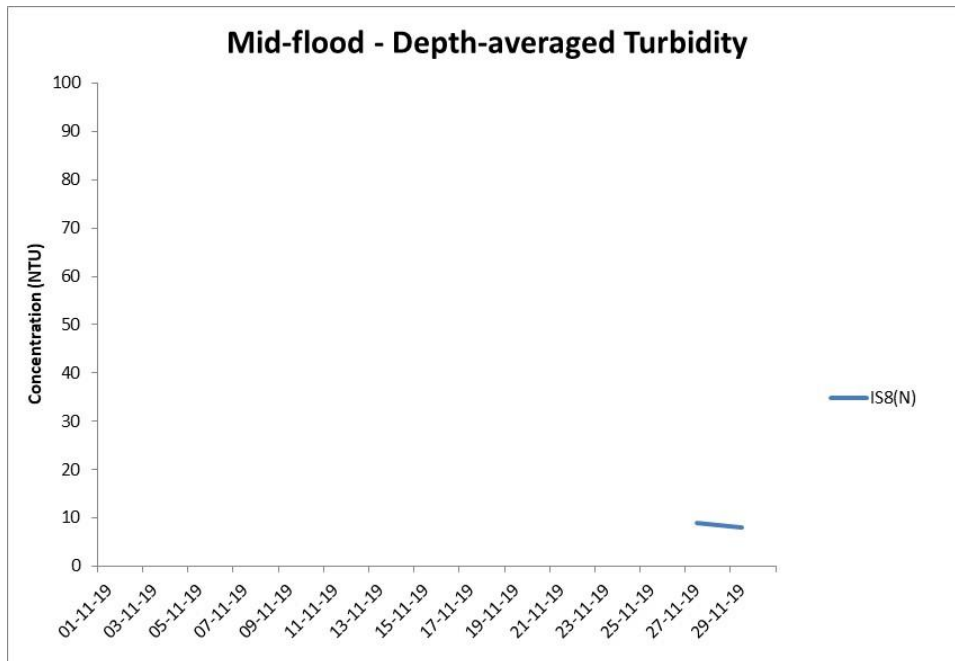
**Figure G24 Post-Construction Monitoring – Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





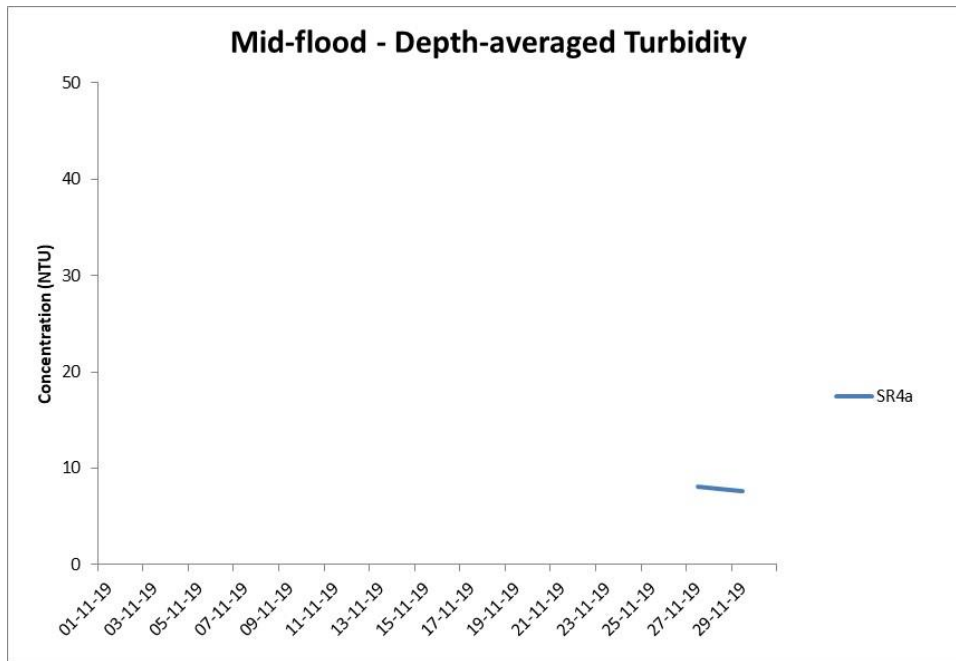
**Figure G25 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





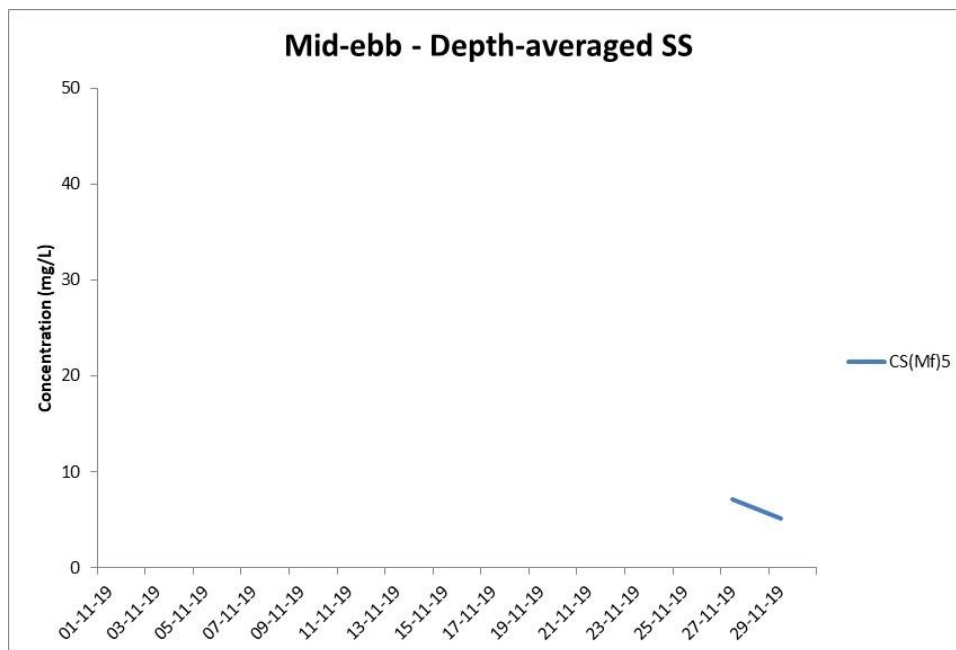
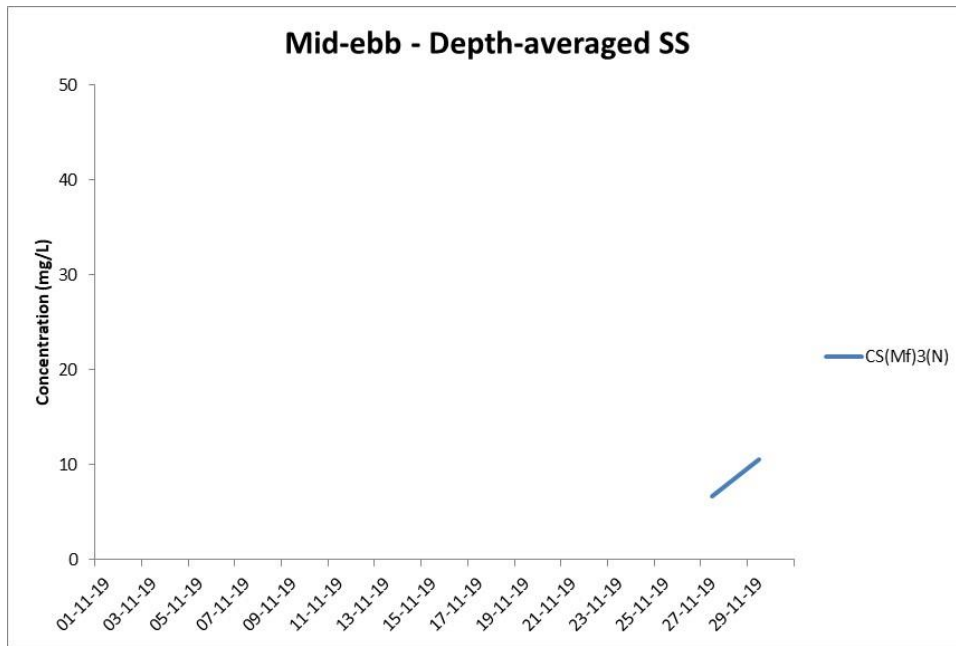
**Figure G26 Post-Construction Monitoring - Mean Level of depth-averaged Turbidity (NTU) during mid-flood tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





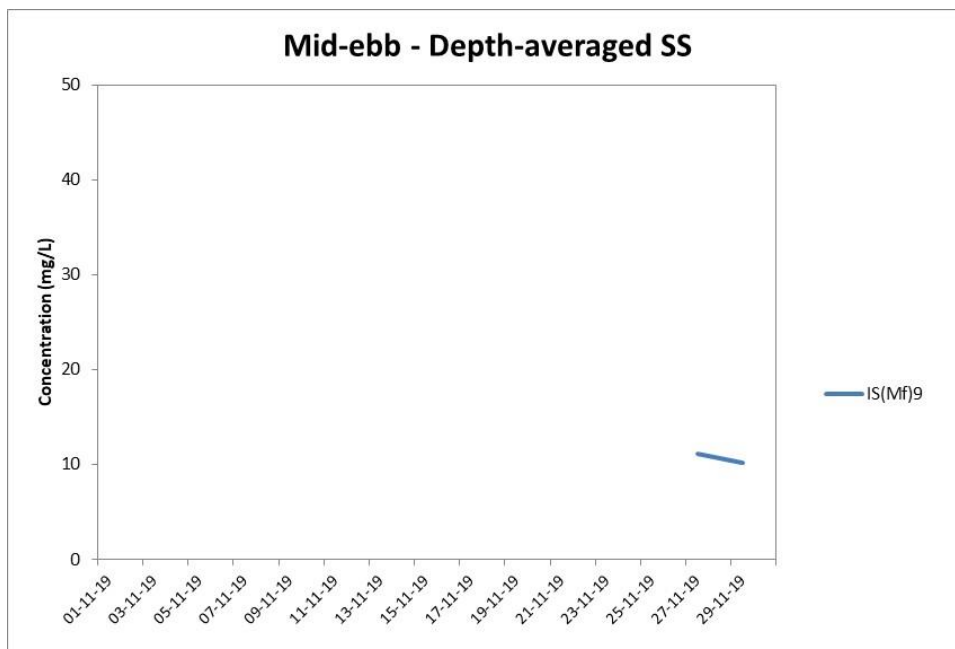
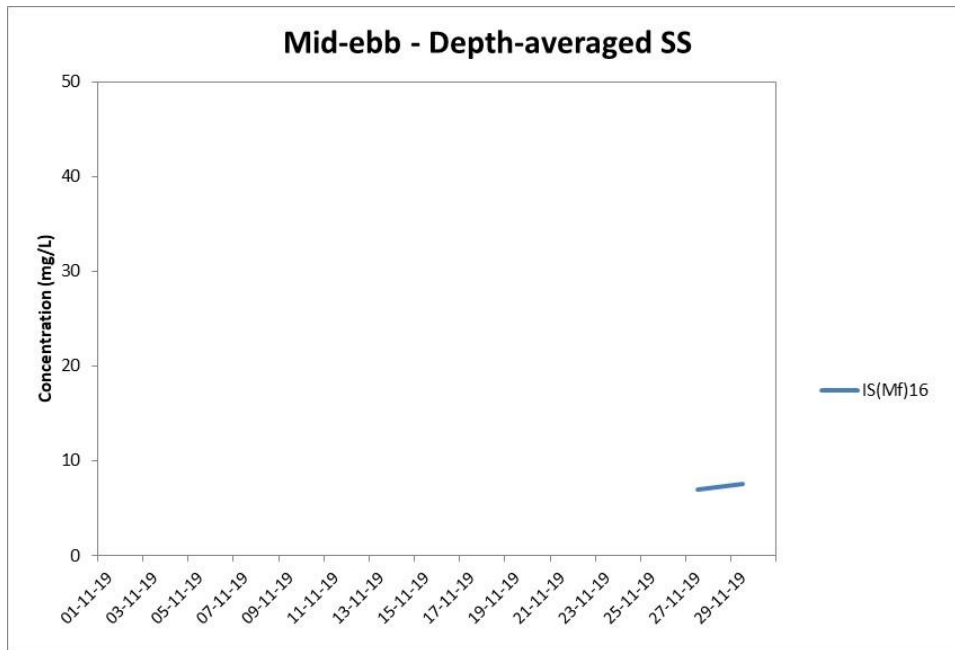
**Figure G27 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





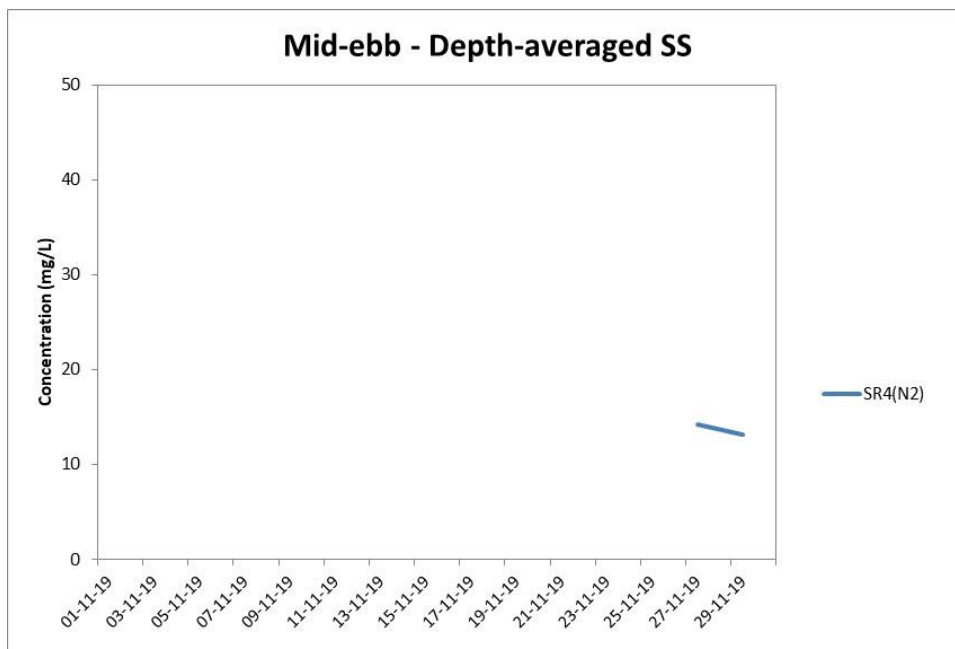
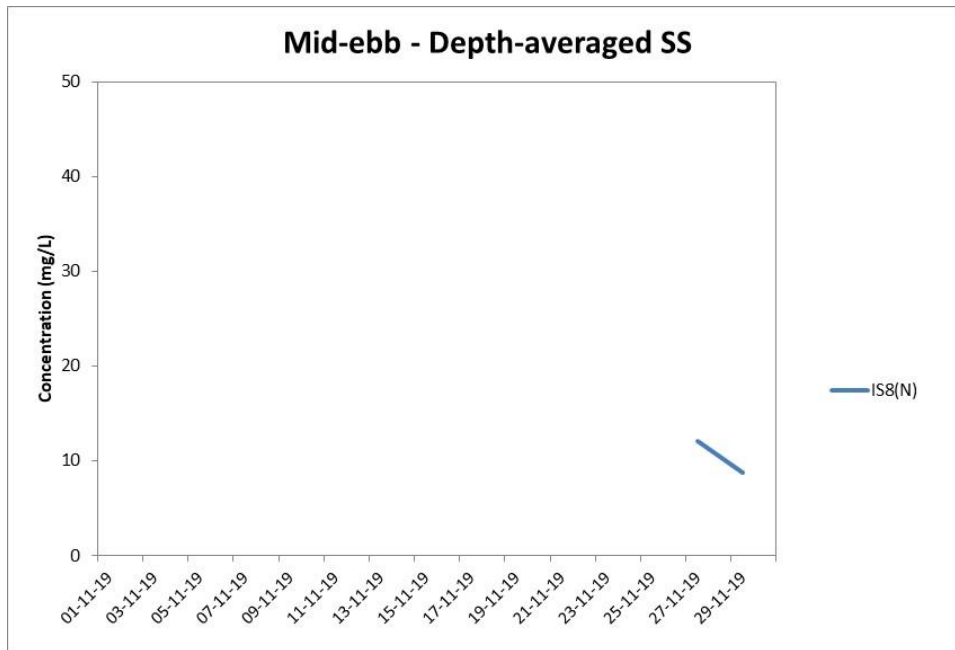
**Figure G28 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





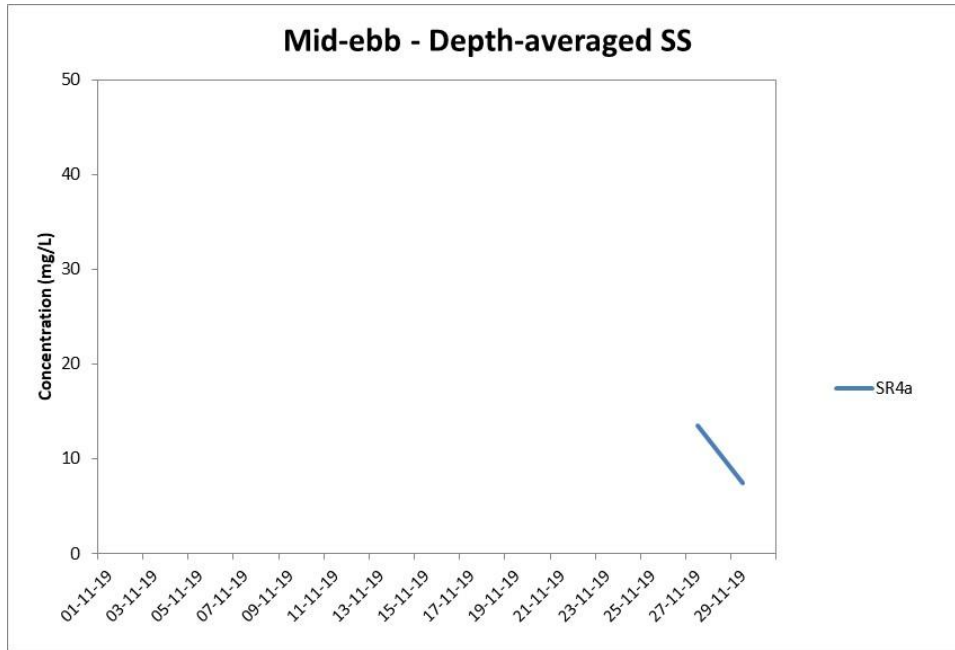
**Figure G29 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





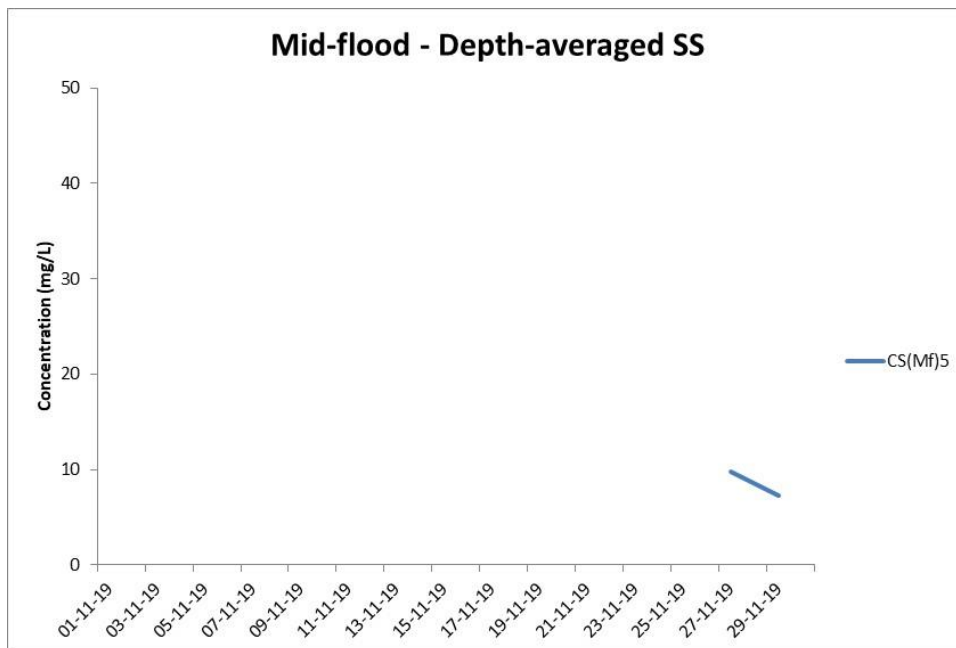
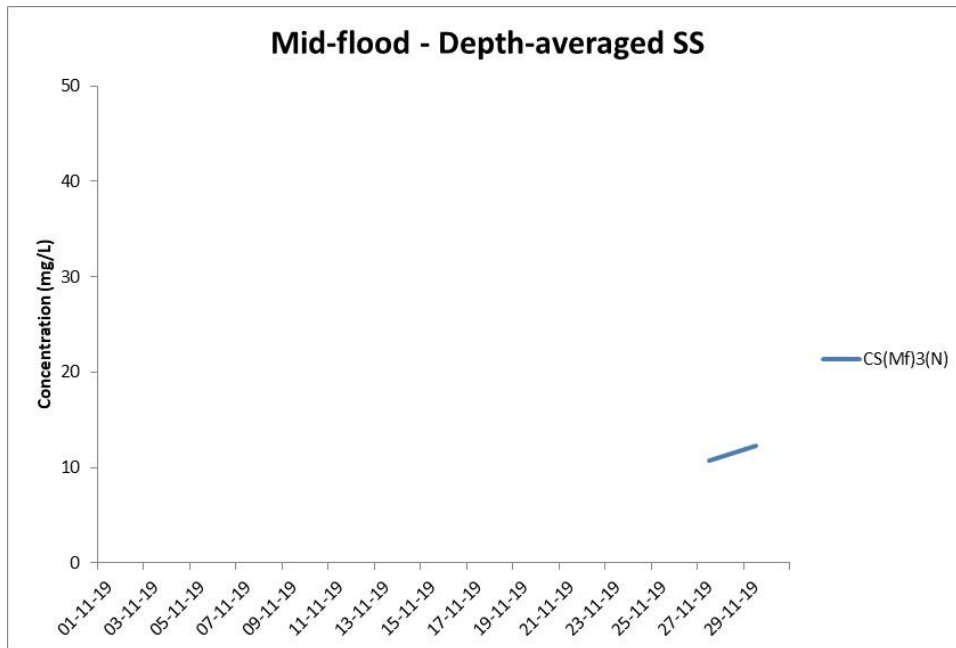
**Figure G30 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-ebb tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





**Figure G31 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 November 2019 and 30 November 2019 at CS(Mf)3(N) and CS(Mf)5.**

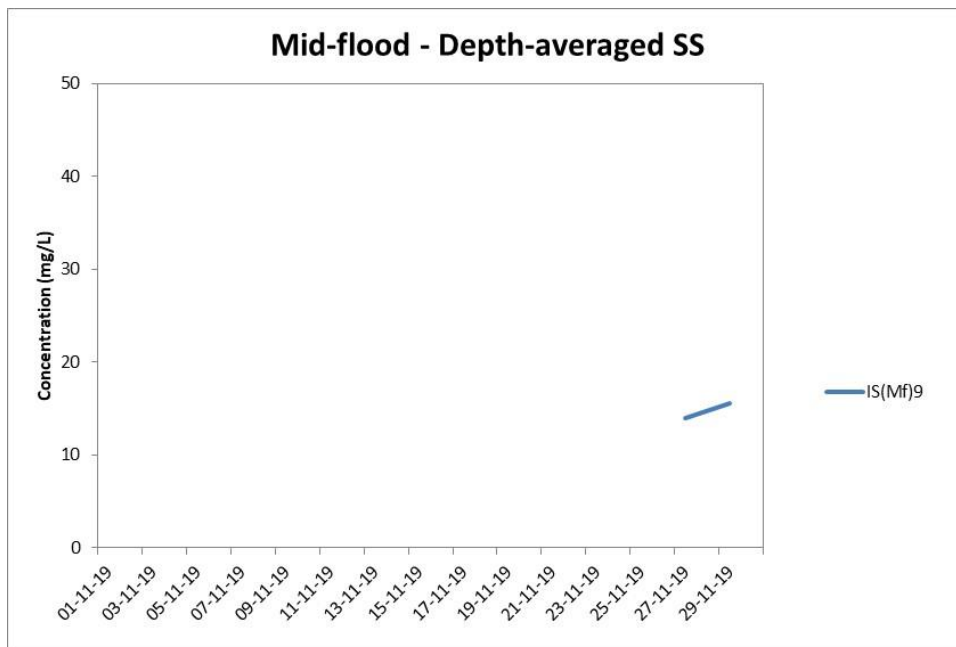
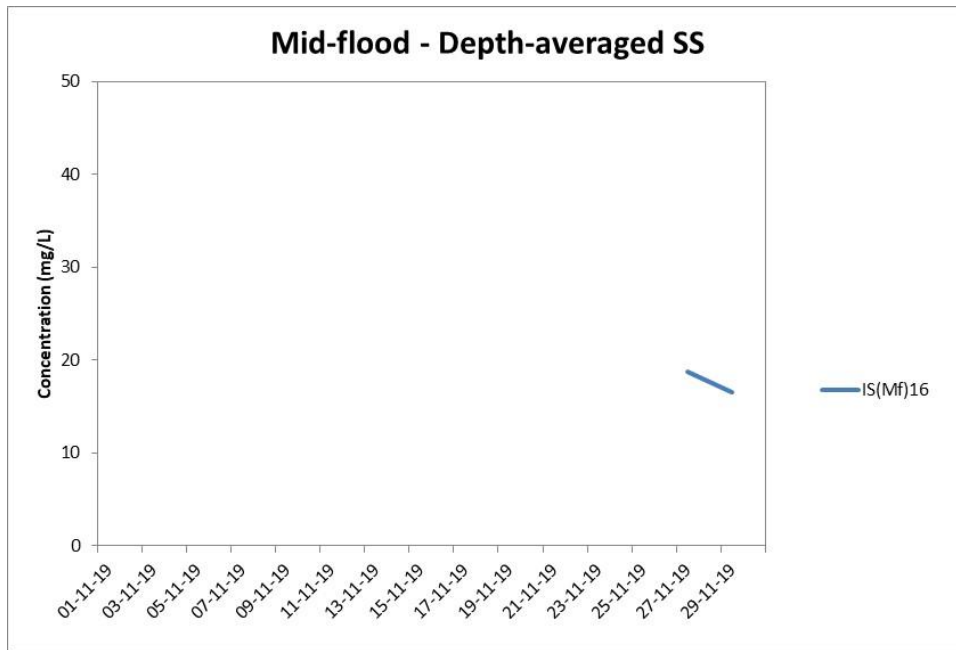
*(Weather condition varied between sunny to rainy within the reporting period.) In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**







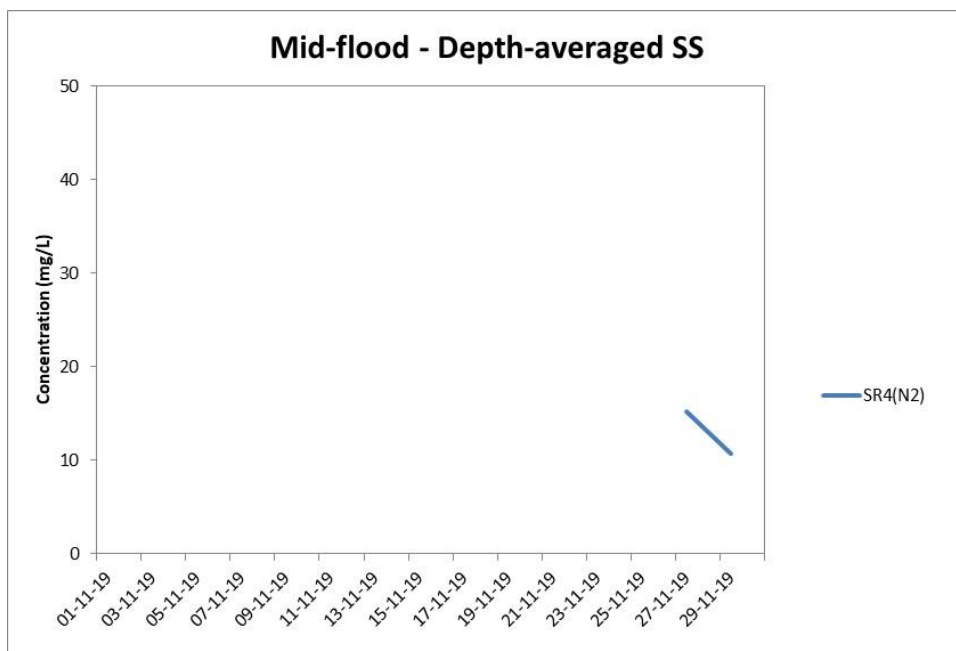
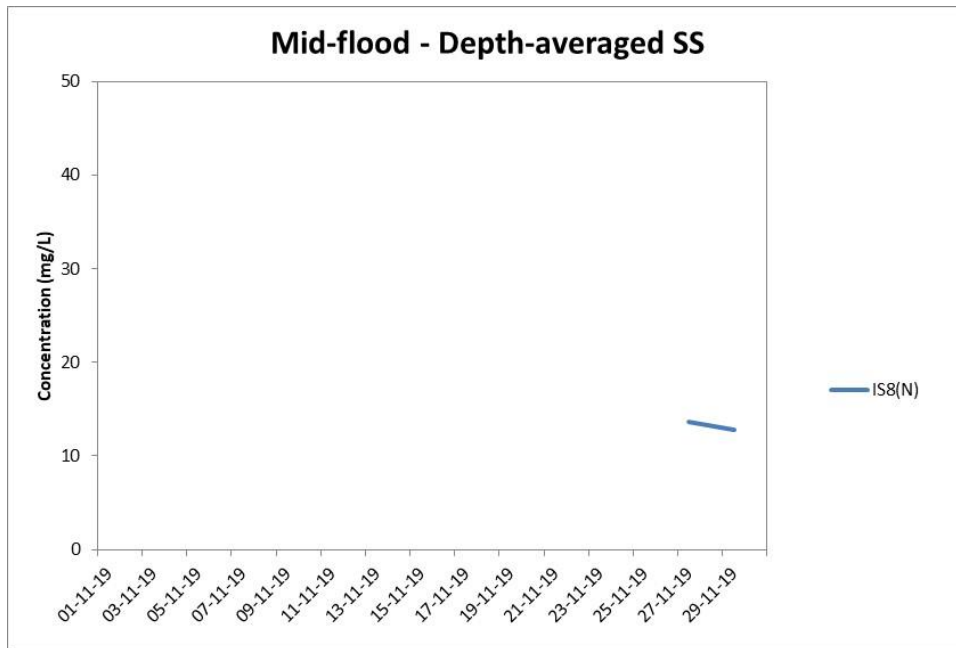
**Figure G32 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 November 2019 and 30 November 2019 at IS(Mf)16 and IS(Mf)9.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





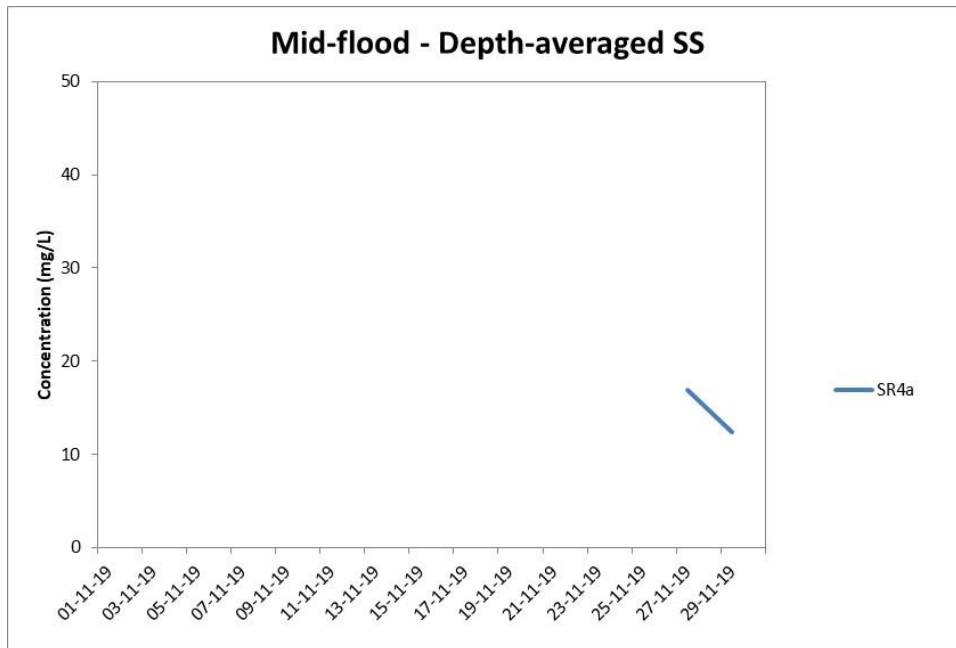
**Figure G33 Post-Construction Monitoring - Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 November 2019 and 30 November 2019 at IS8(N) and SR4(N2).**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**





**Figure G34 Post-Construction Monitoring – Mean depth-averaged level of Suspended Solids (mg/L) during mid-flood tide between 1 November 2019 and 30 November 2019 at SR4a.**

*(Weather condition varied between sunny to rainy within the reporting period.)  
In-situ monitoring is taken according to the requirement specified in the EM&A Manual, i.e. 3 water depth namely 1m below sea surface, mid-depth and 1m above sea bed. If the water depth is less than 3m, mid-depth sampling only. If water depth less than 6m, mid-depth may be omitted.*

*No marine works was carried out in the reporting period.*

**Environmental  
Resources  
Management**

