

**Port of Gladstone
Gatcombe and Golding Cutting
Channel Duplication Project**

Environmental Impact Statement

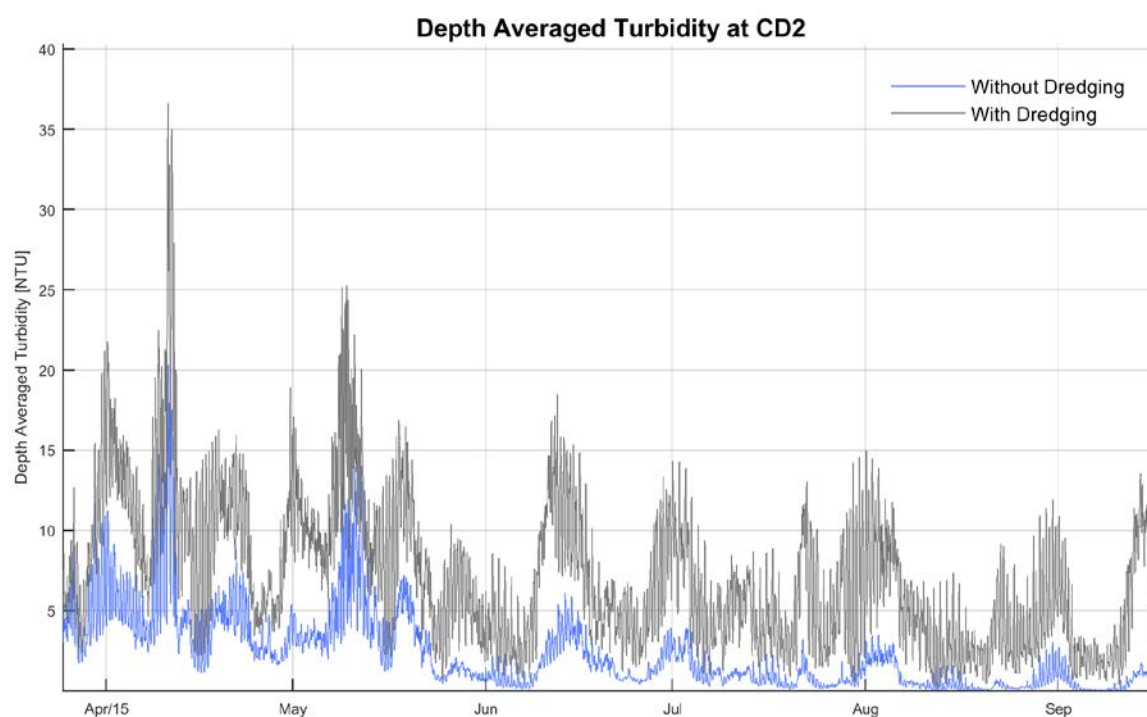
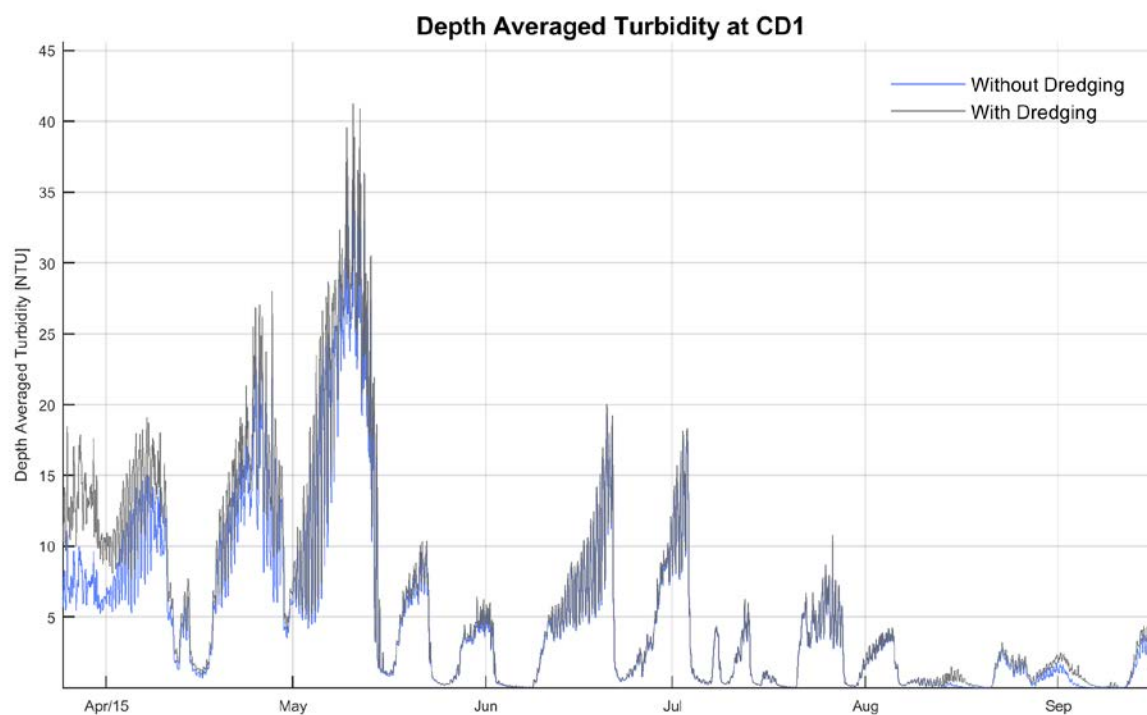


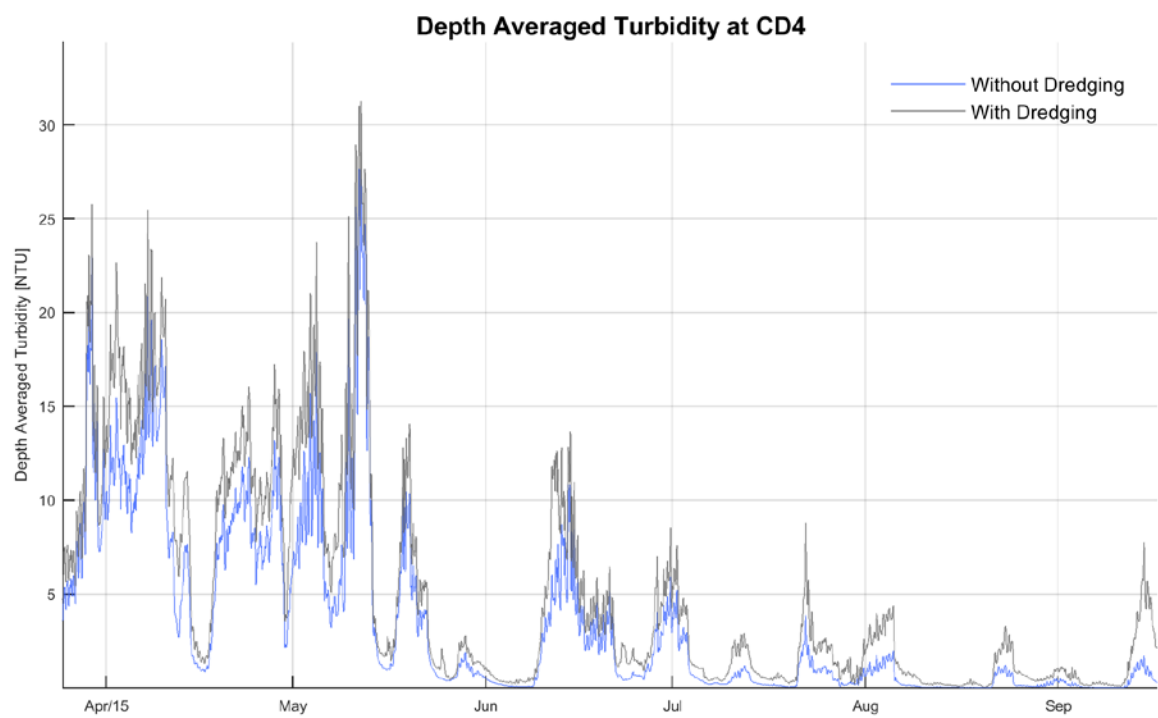
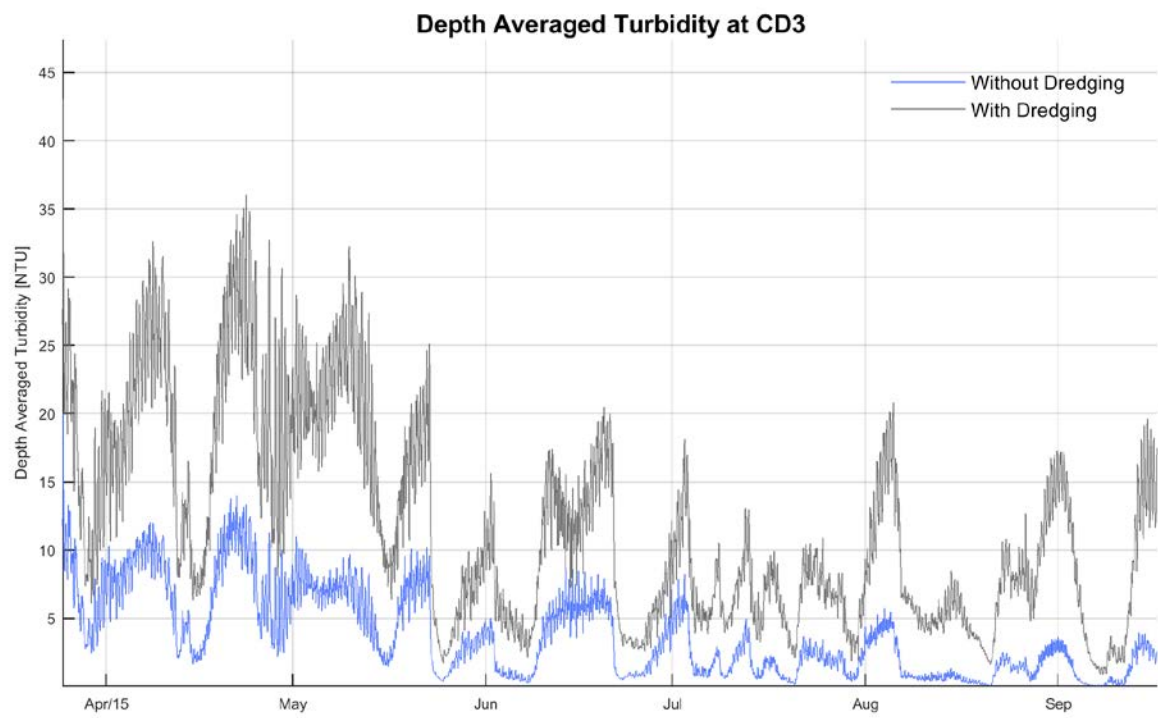
Gladstone Ports Corporation
Growth, Prosperity, Community

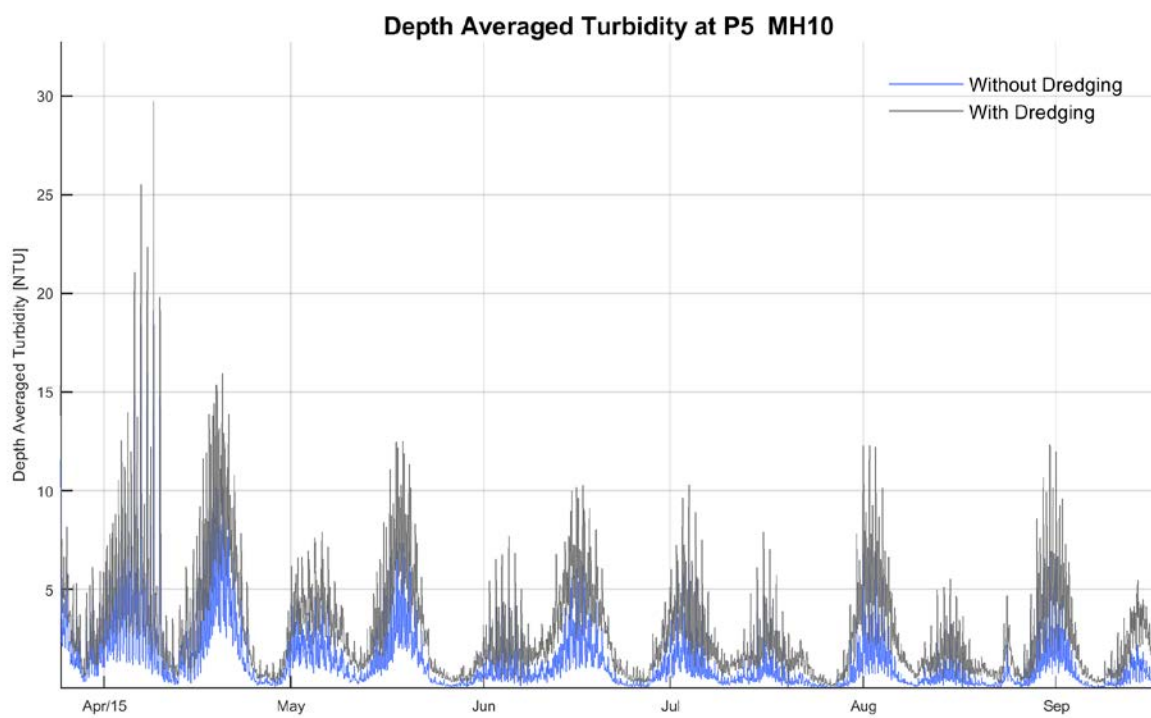
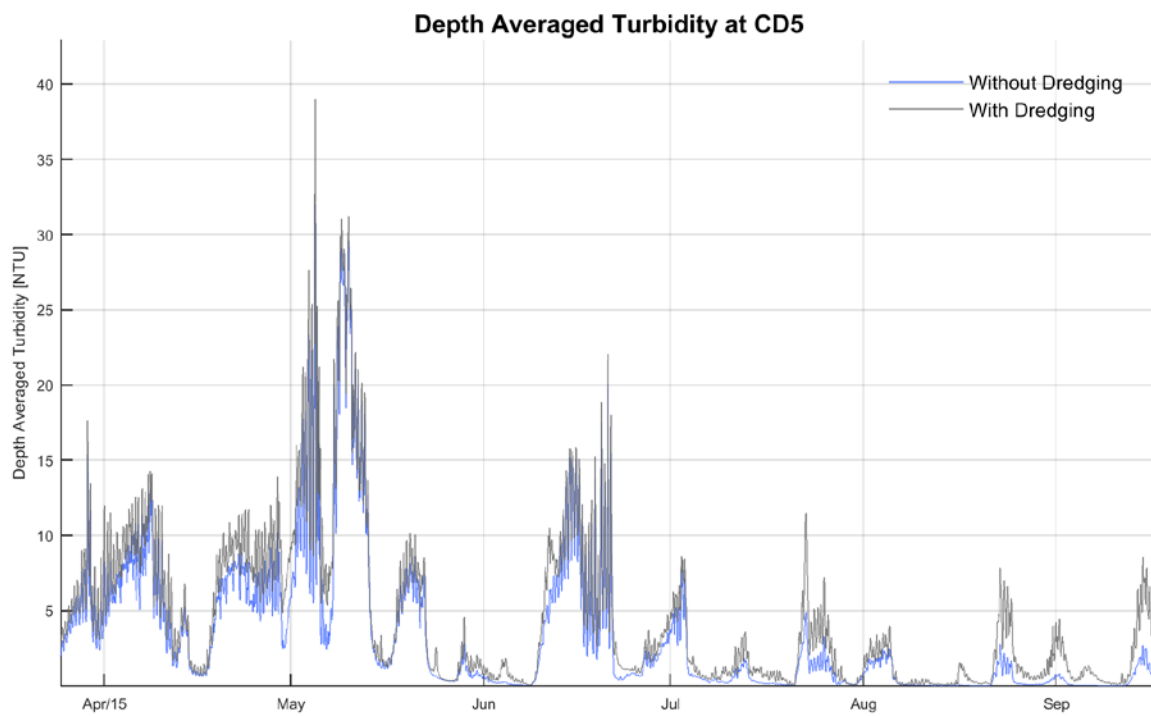
aurecon

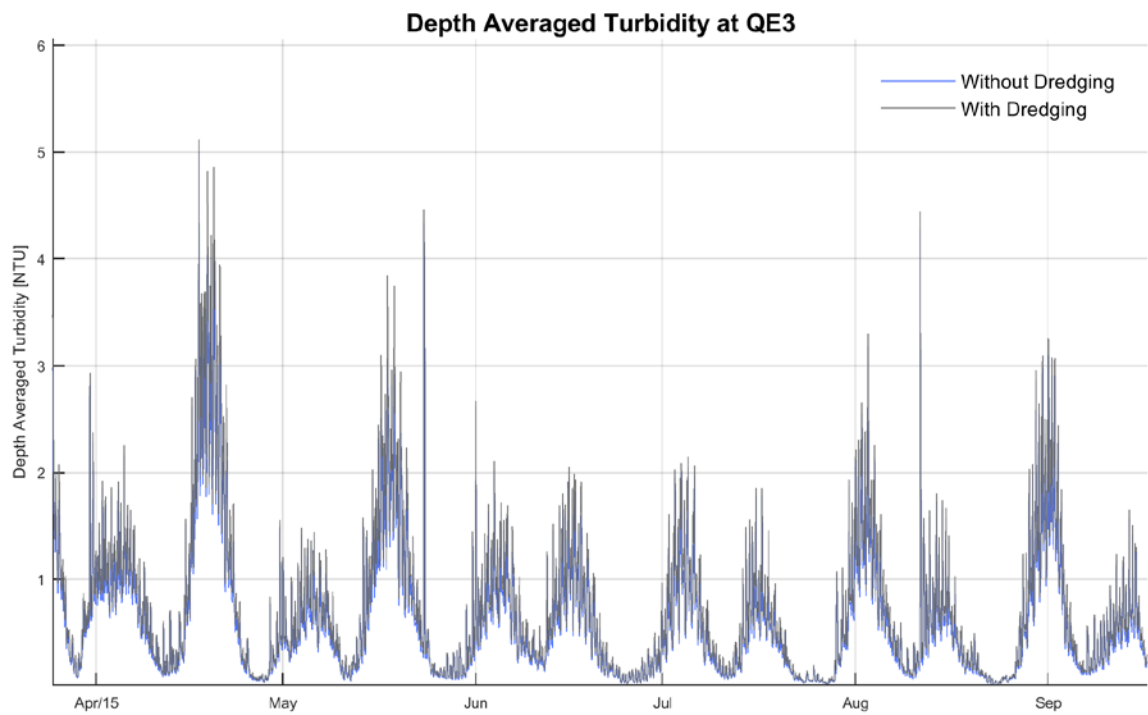
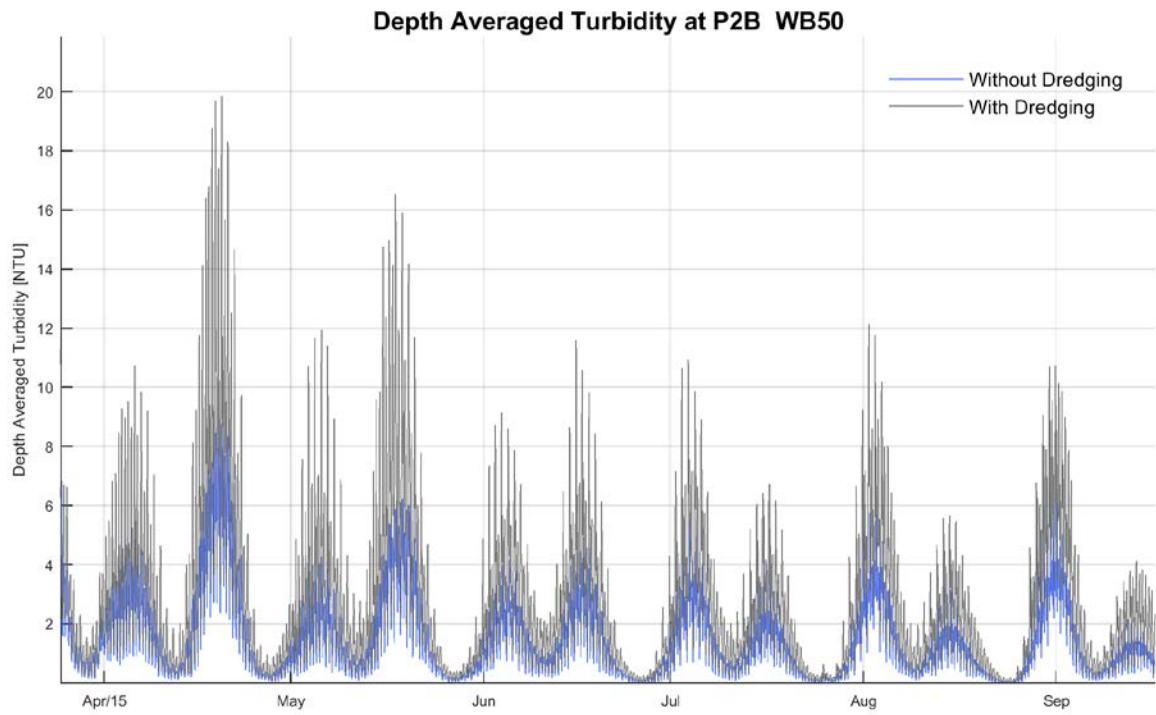
Appendix H2 Time series for turbidity, BPAR and sedimentation

Appendix H2 Time series of depth averaged turbidity BPAR and sedimentation

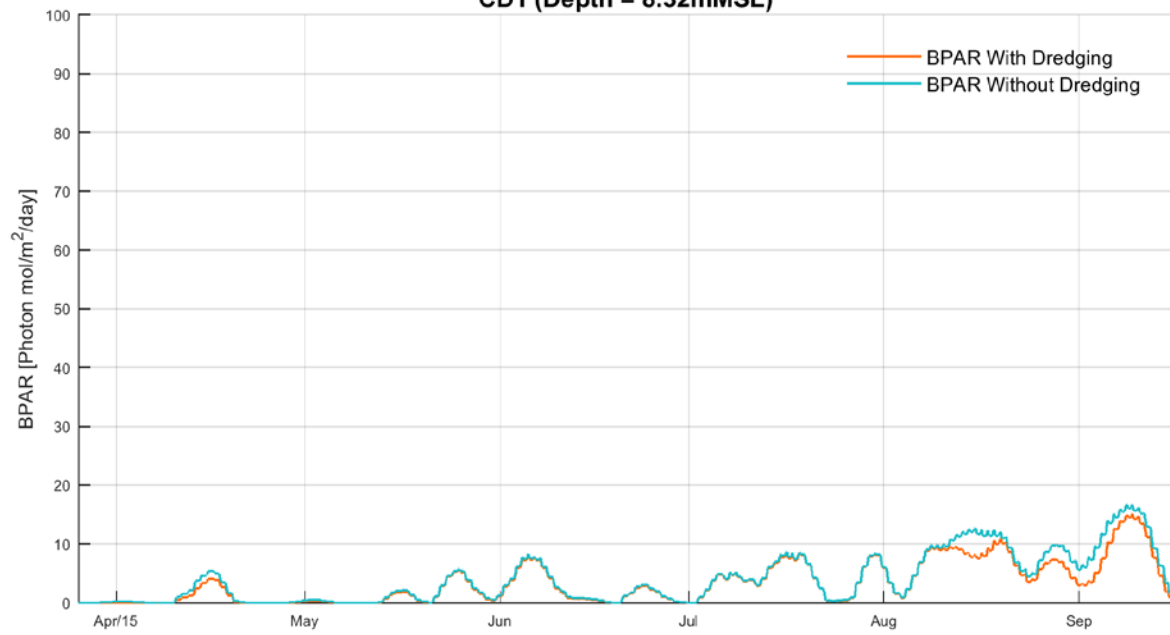




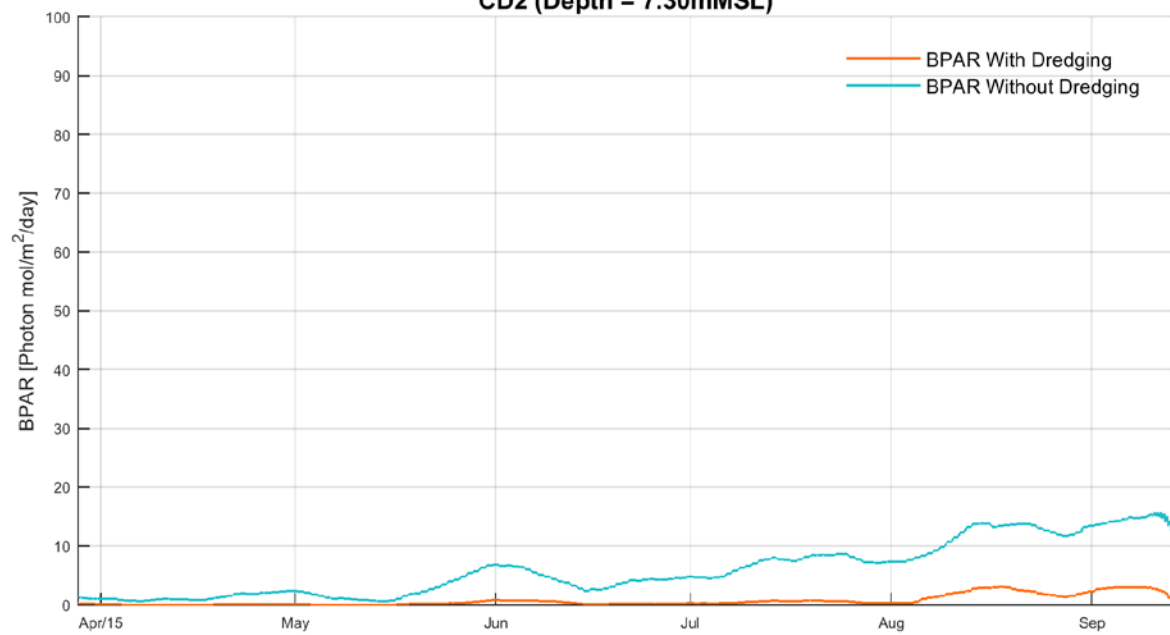




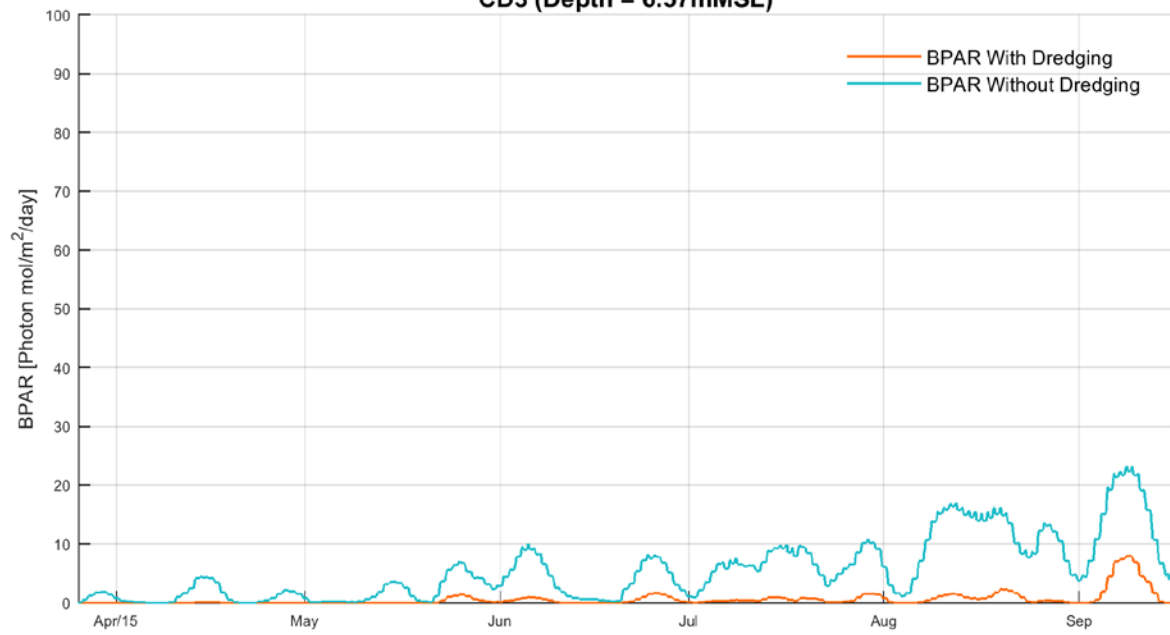
**14 Day Moving Average of PAR at Sea Bed for
CD1 (Depth = 8.32mMSL)**



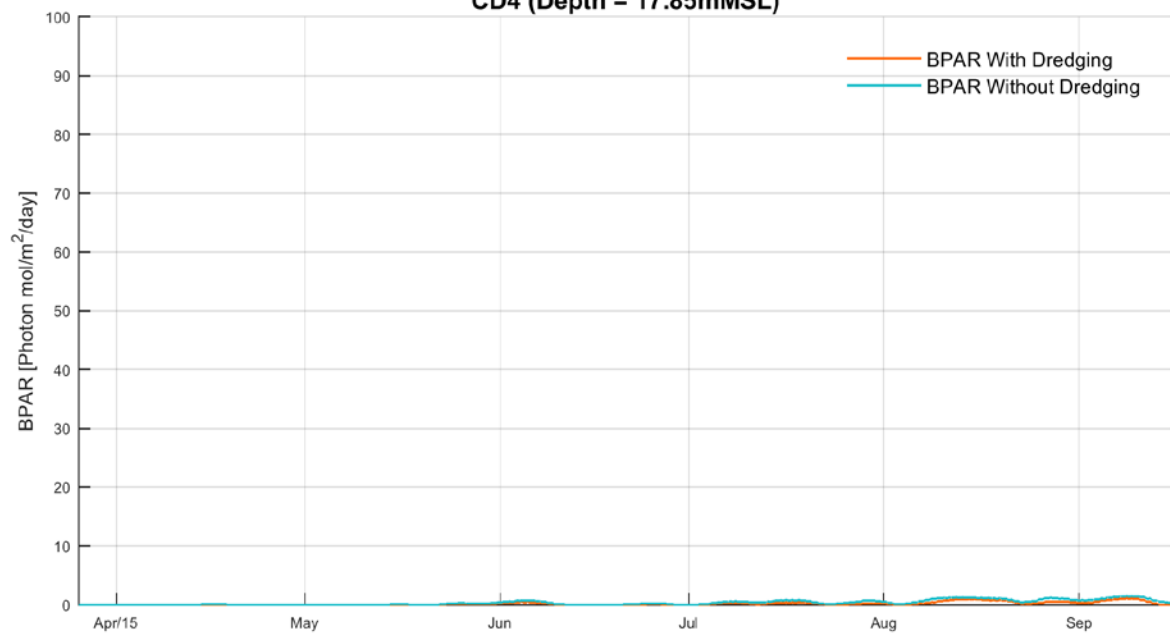
**14 Day Moving Average of PAR at Sea Bed for
CD2 (Depth = 7.30mMSL)**



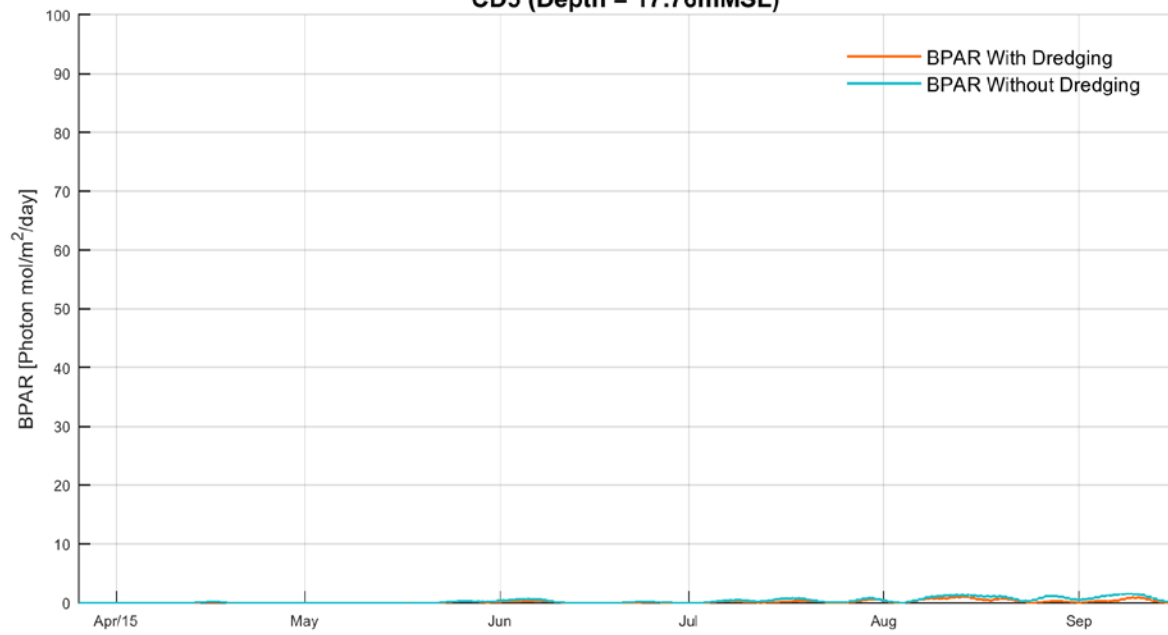
**14 Day Moving Average of PAR at Sea Bed for
CD3 (Depth = 6.57mMSL)**



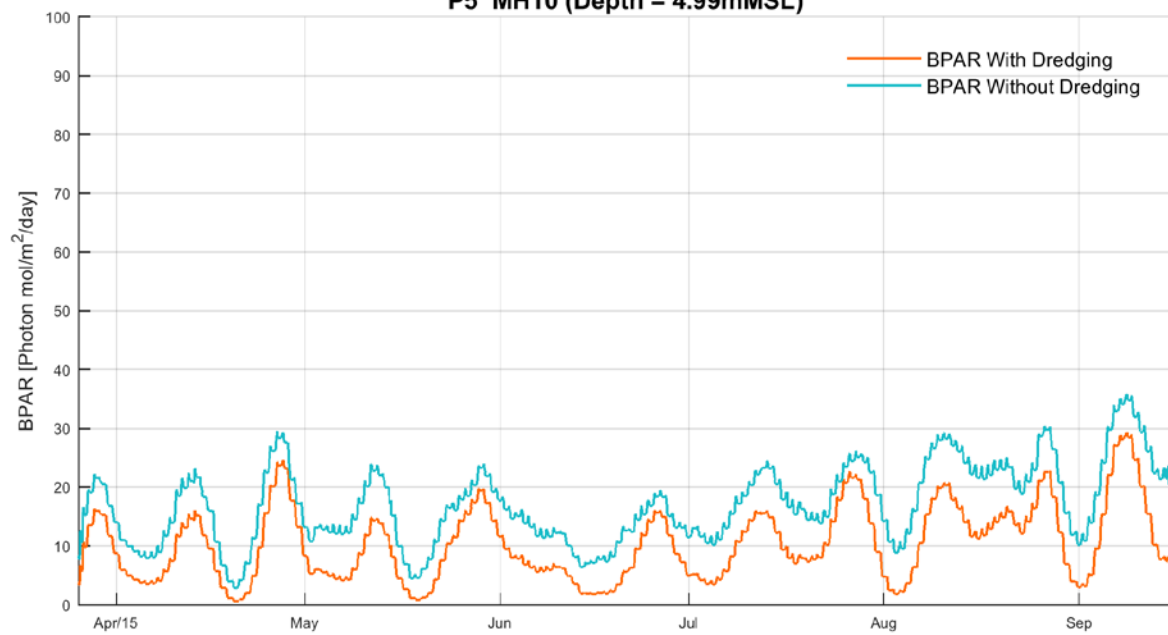
**14 Day Moving Average of PAR at Sea Bed for
CD4 (Depth = 17.85mMSL)**



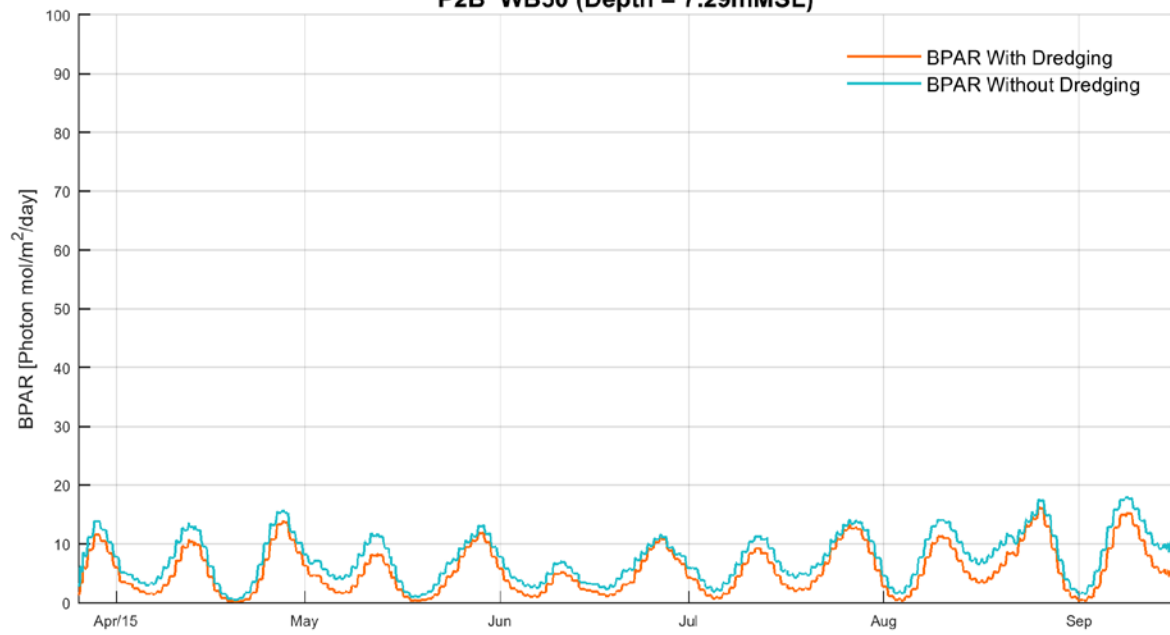
**14 Day Moving Average of PAR at Sea Bed for
CD5 (Depth = 17.76mMSL)**



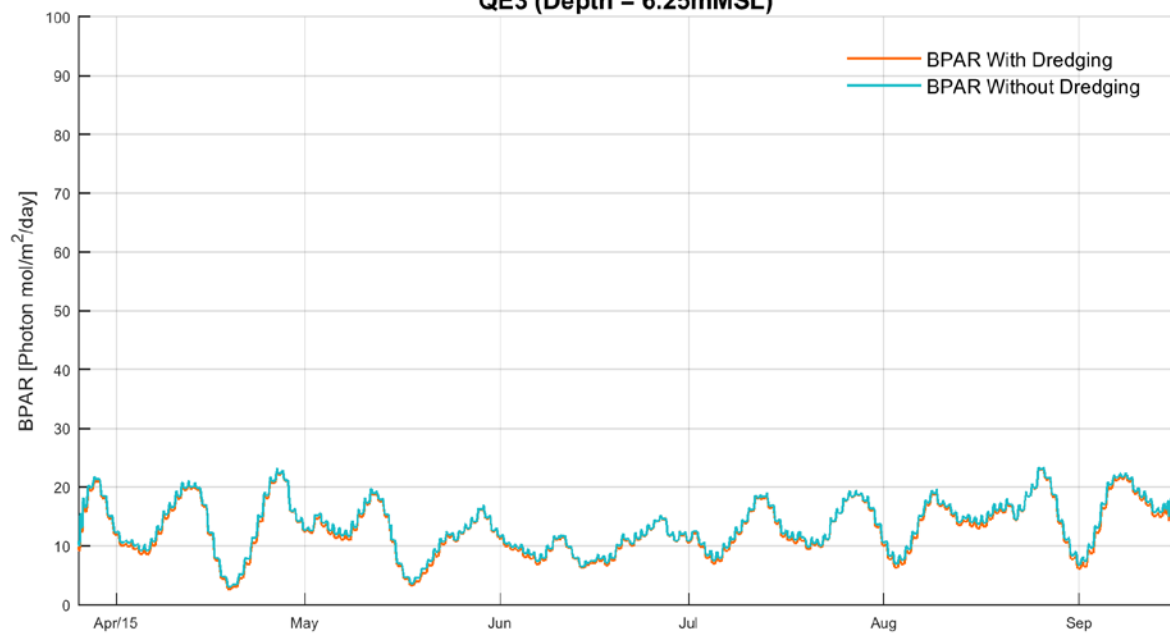
**14 Day Moving Average of PAR at Sea Bed for
P5 MH10 (Depth = 4.99mMSL)**

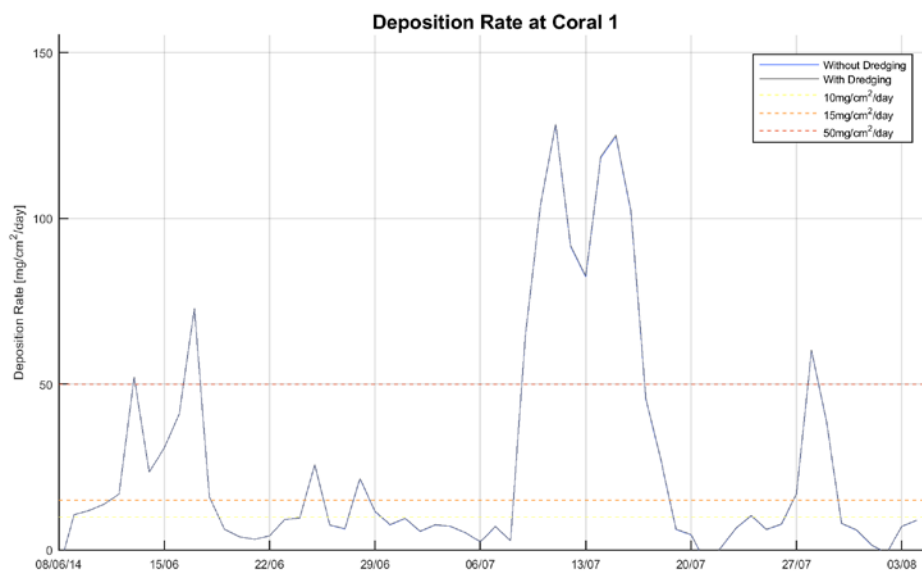


**14 Day Moving Average of PAR at Sea Bed for
P2B WB50 (Depth = 7.29mMSL)**

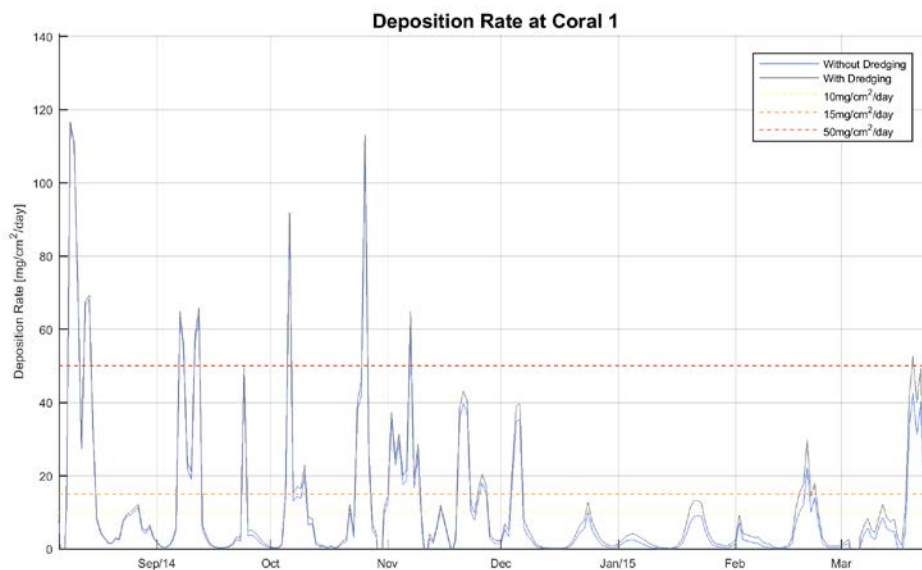


**14 Day Moving Average of PAR at Sea Bed for
QE3 (Depth = 6.25mMSL)**

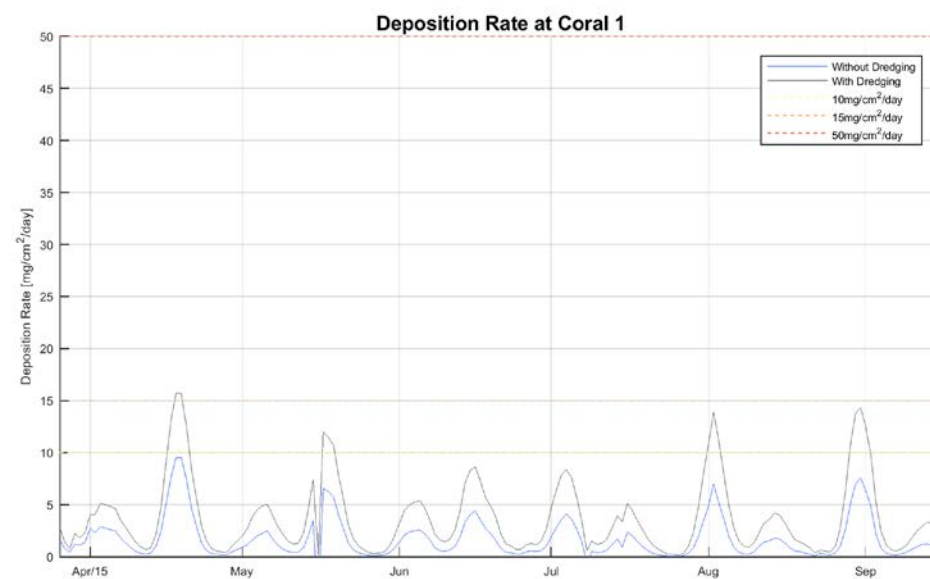




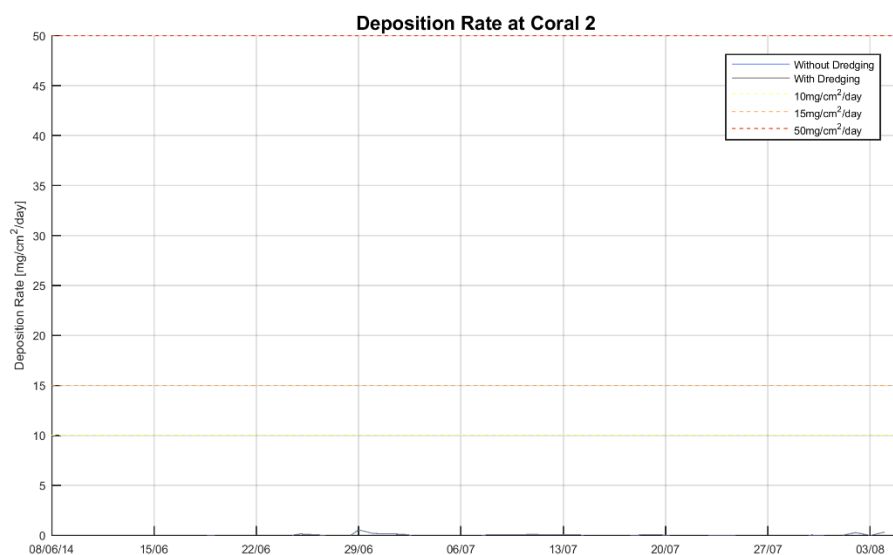
Early works



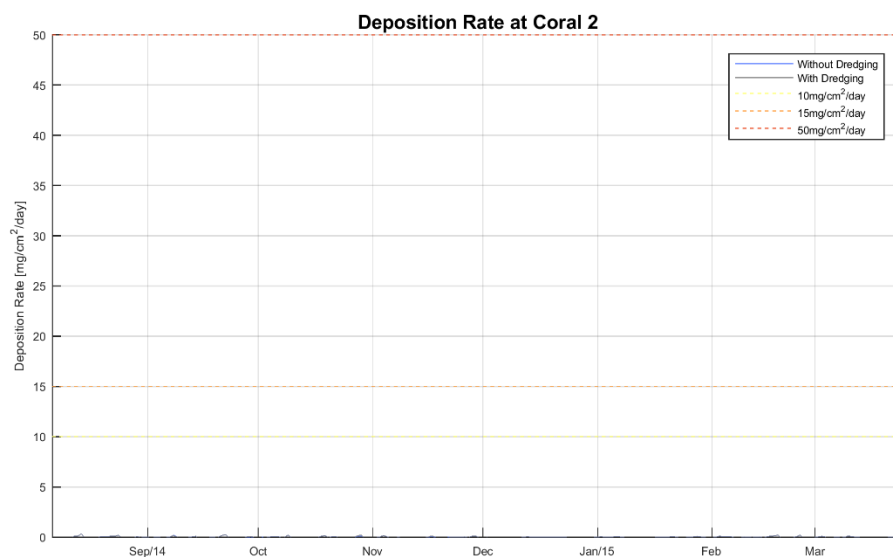
Stage 1 dredging



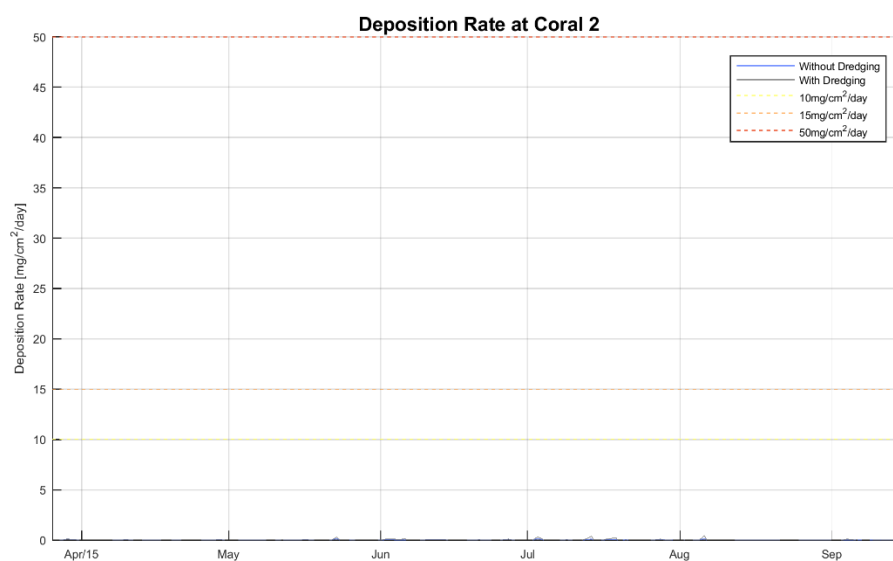
Stage 2 dredging



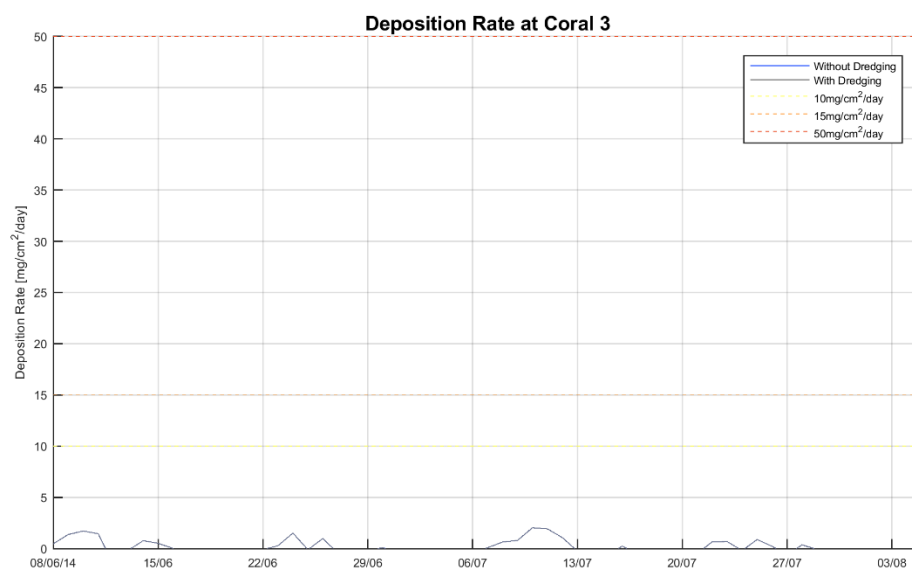
Early works



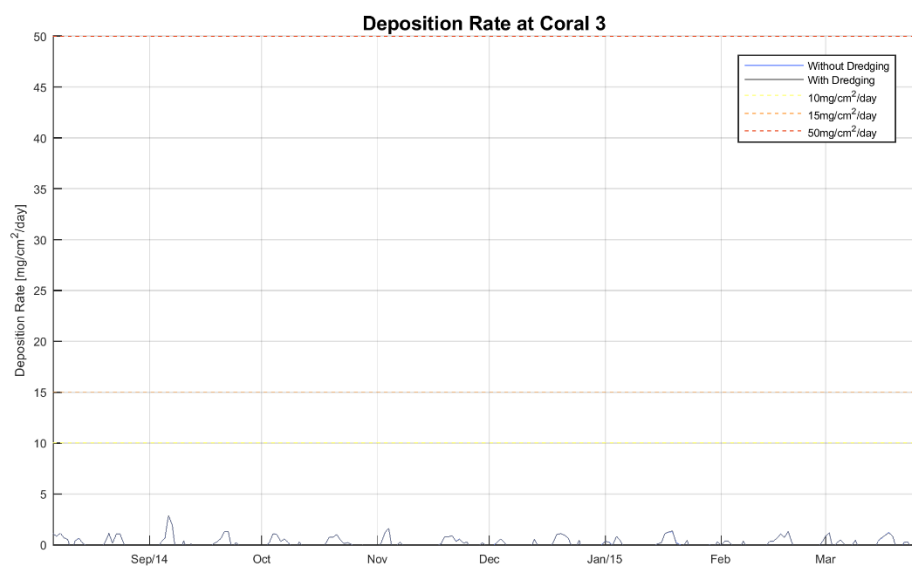
Stage 1 dredging



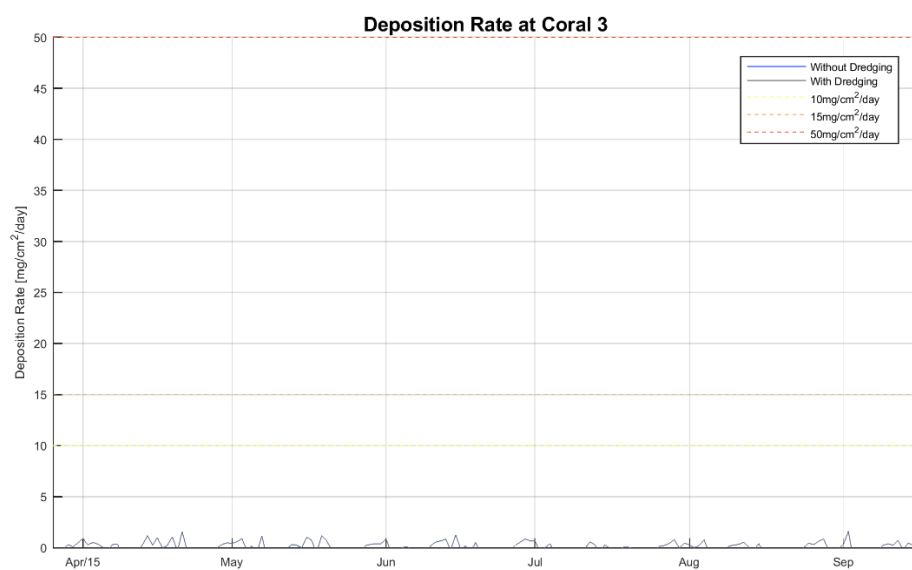
Stage 2 dredging



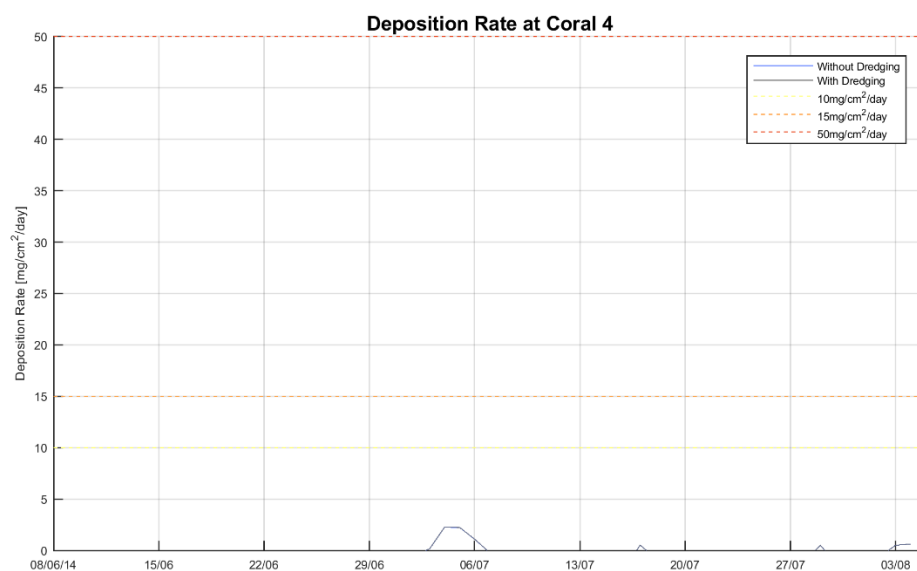
Early works



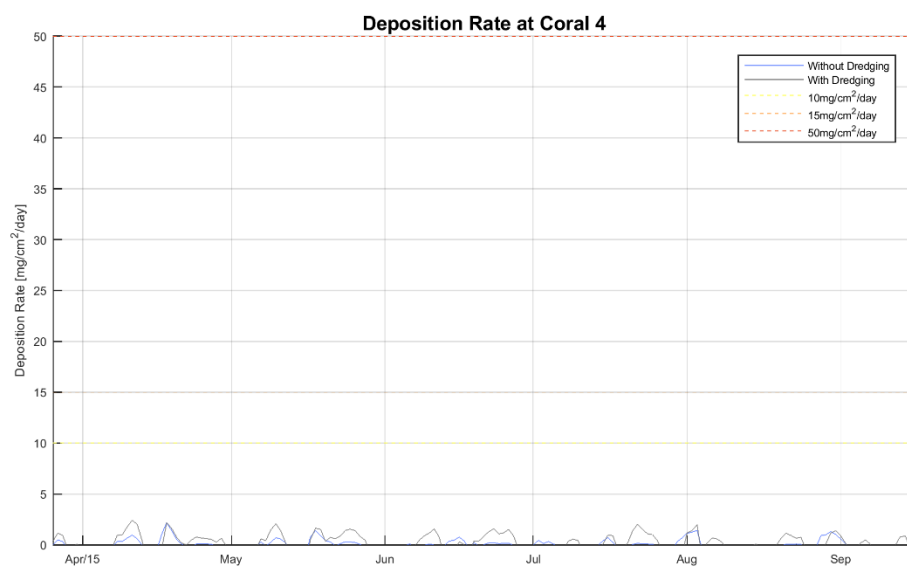
Stage 1 dredging



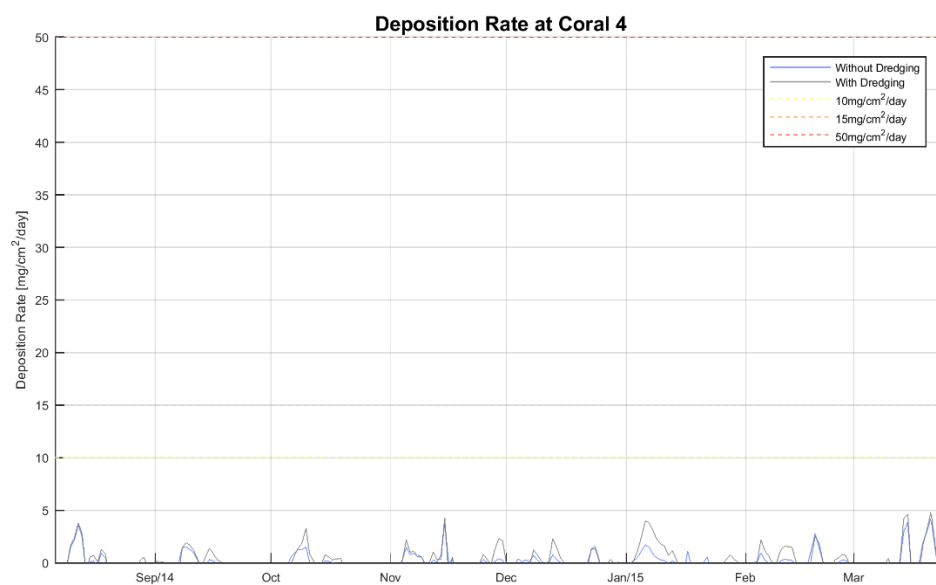
Stage 2 dredging



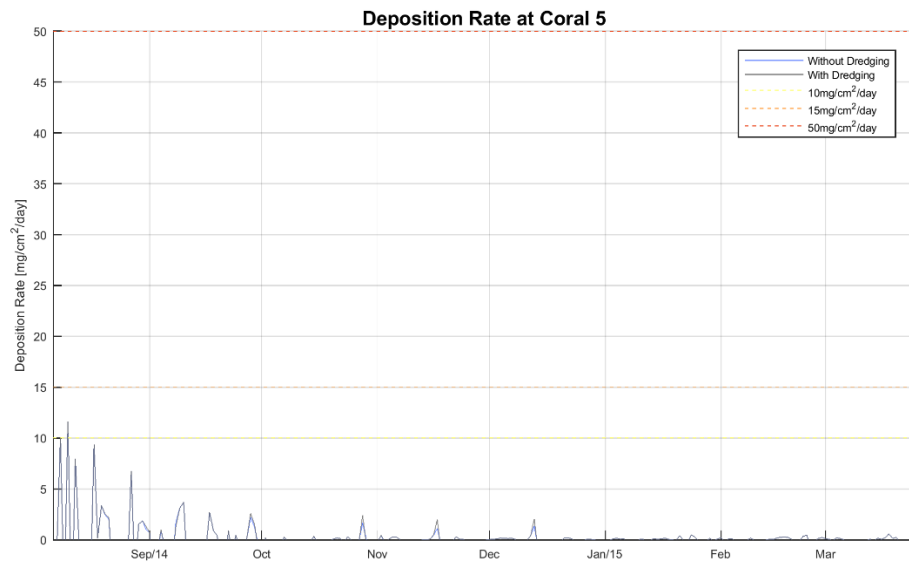
Early works



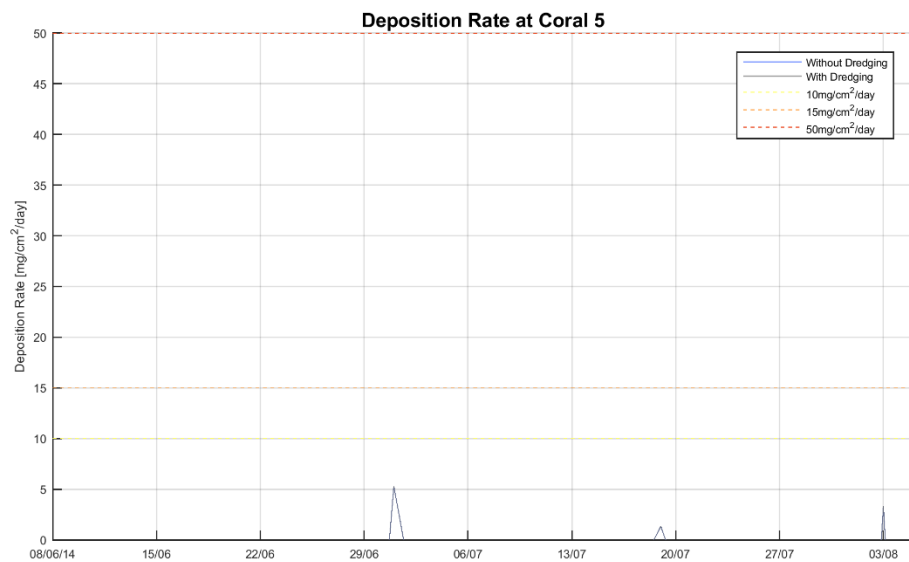
Stage 1 dredging



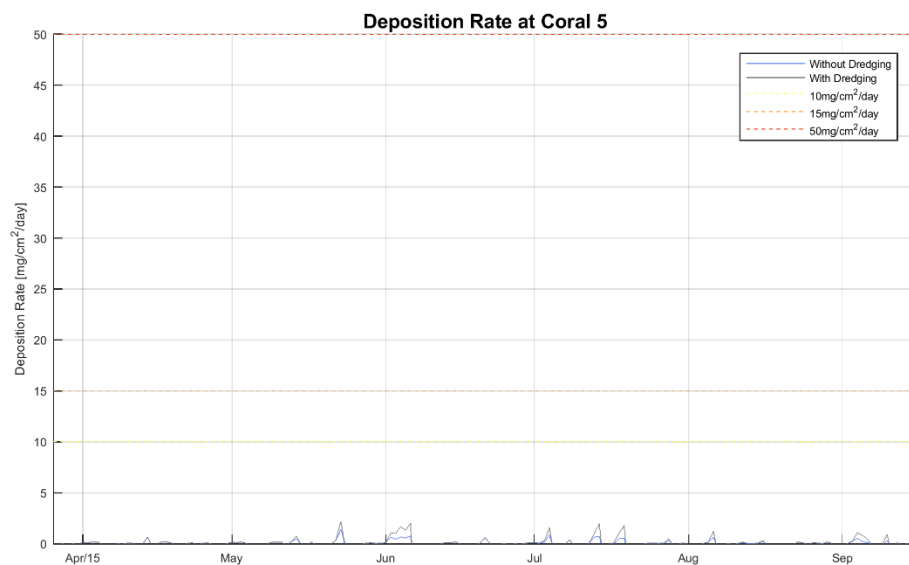
Stage 2 dredging



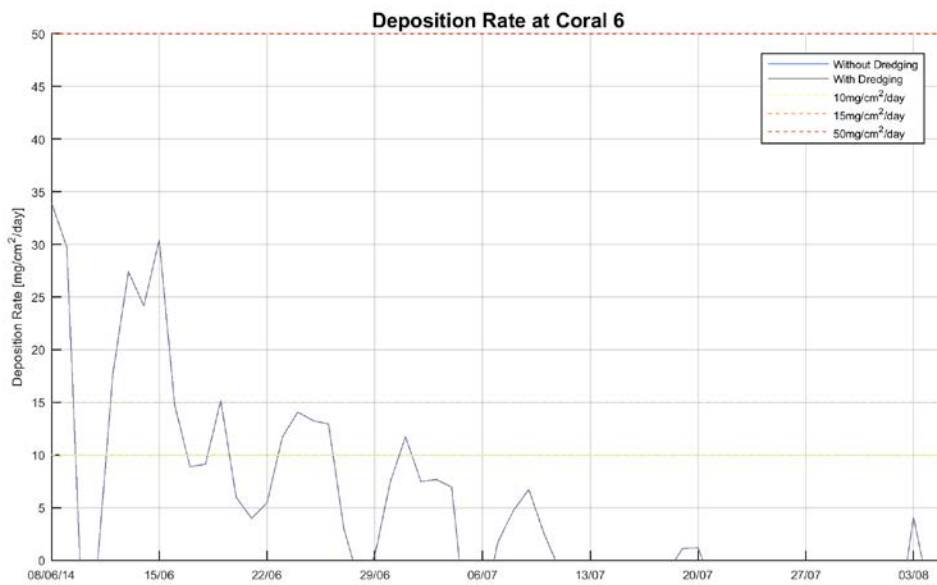
Early works



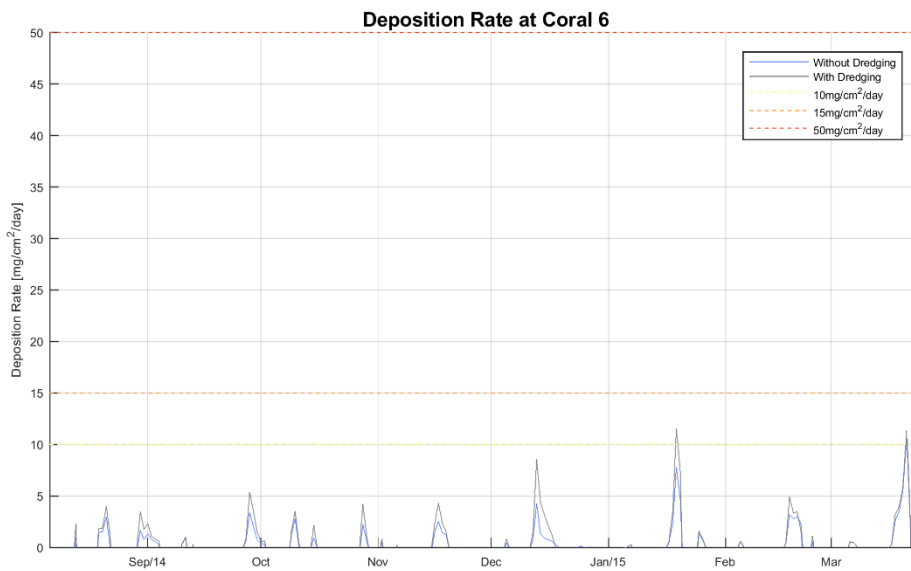
Stage 1 dredging



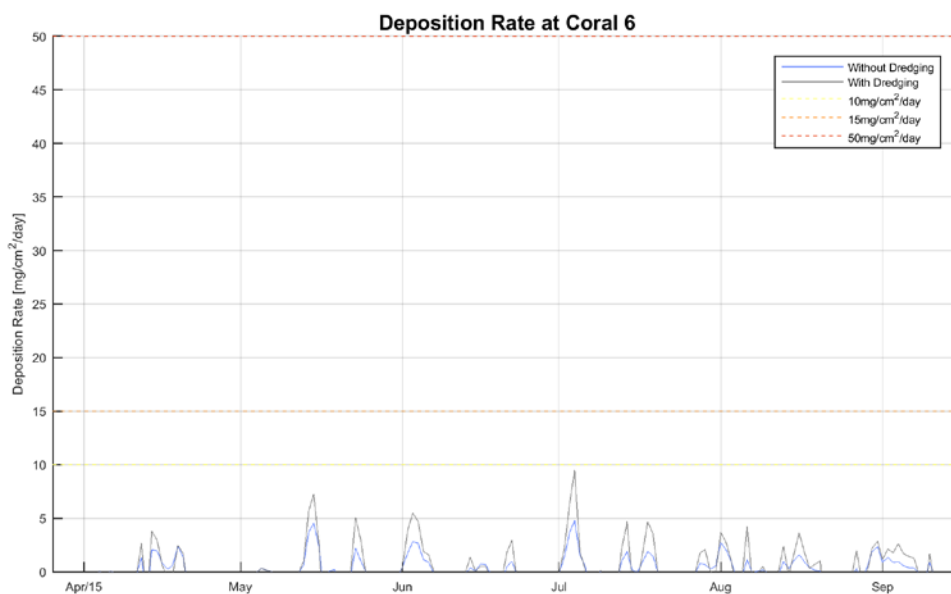
Stage 2 dredging



Early works



Stage 1 dredging



Stage 2 dredging