

Annex C

Graphical Presentation

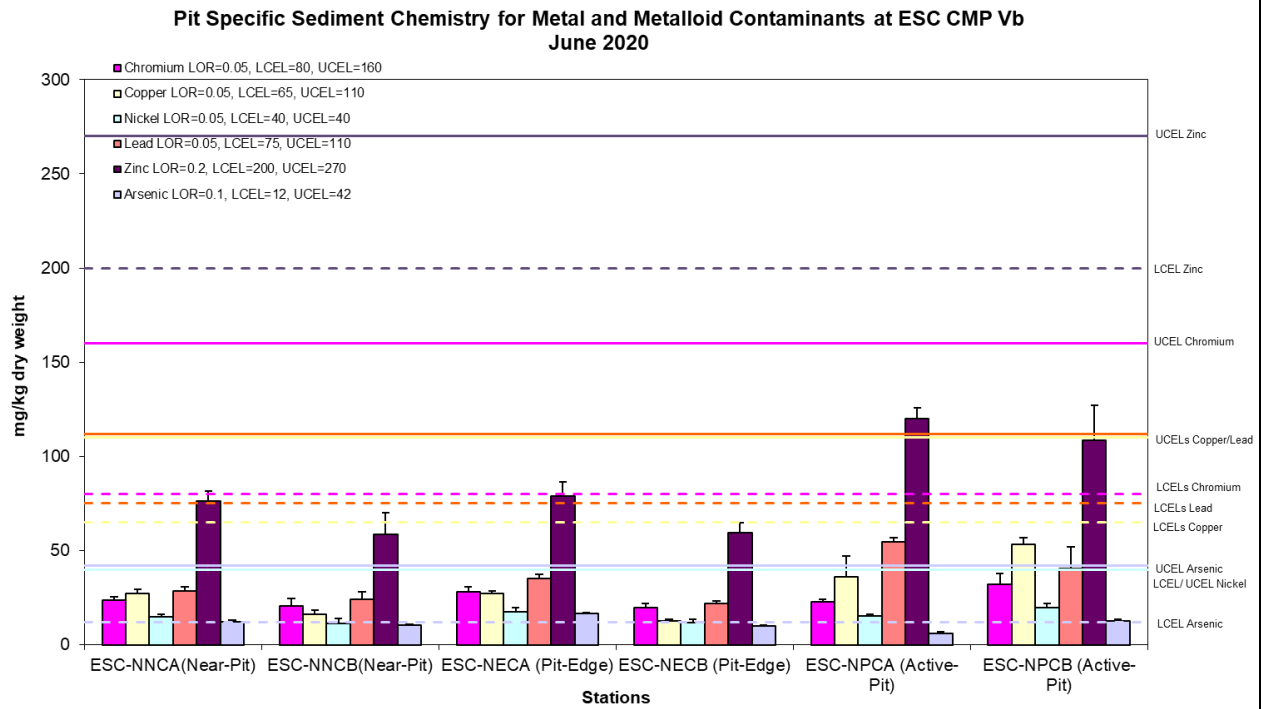


Figure 1: Concentration of Metals and Metalloid (Cr, Cu, Ni, Pb, Zn, As; mg/kg dry weight; mean +SD) in sediment samples collected from Pit Specific Sediment Chemistry Monitoring for ESC CMP Vb in June 2020.

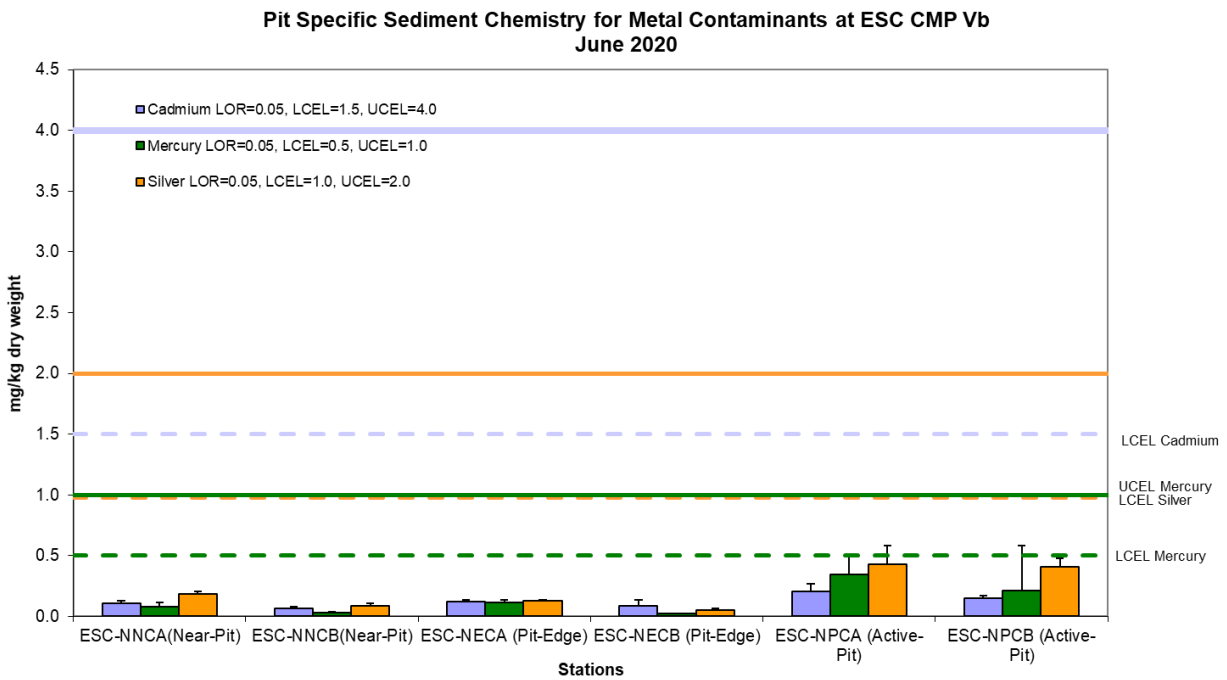


Figure 2: Concentration of Metals (Cd, Hg, Ag; mg/kg dry weight; mean +SD) in sediment samples collected from Pit Specific Sediment Chemistry Monitoring for ESC CMP Vb in June 2020.

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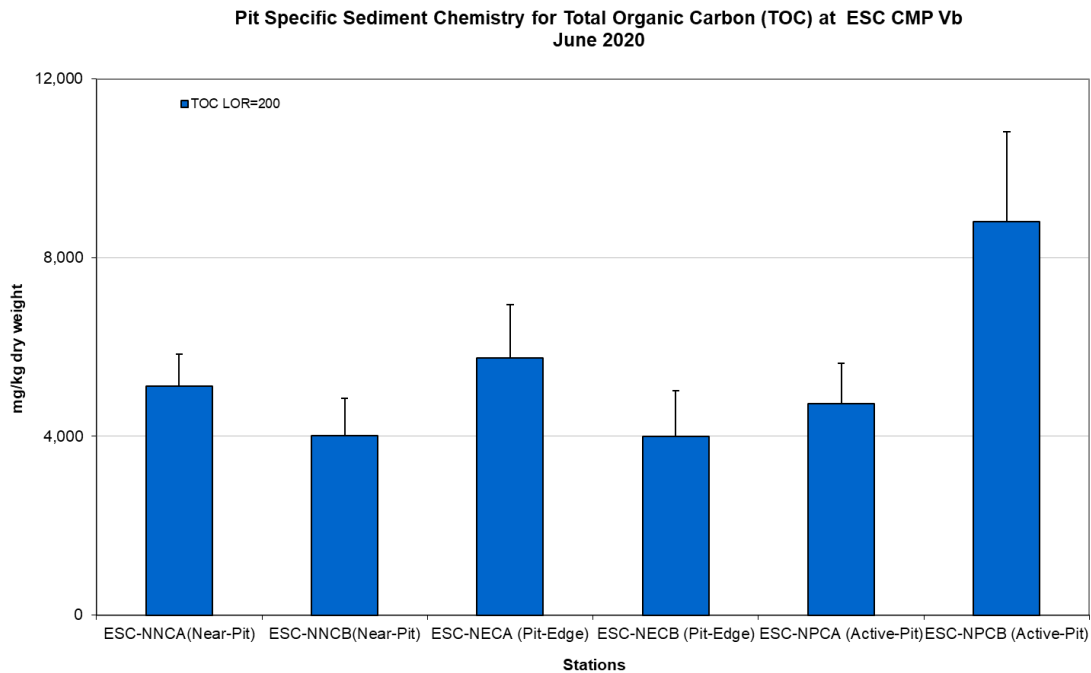


Figure 3: Concentration of Total Organic Carbon (TOC) (mg/kg dry weight; mean +SD) in sediment samples collected from Pit Specific Sediment Chemistry Monitoring for ESC CMP Vb in June 2020.

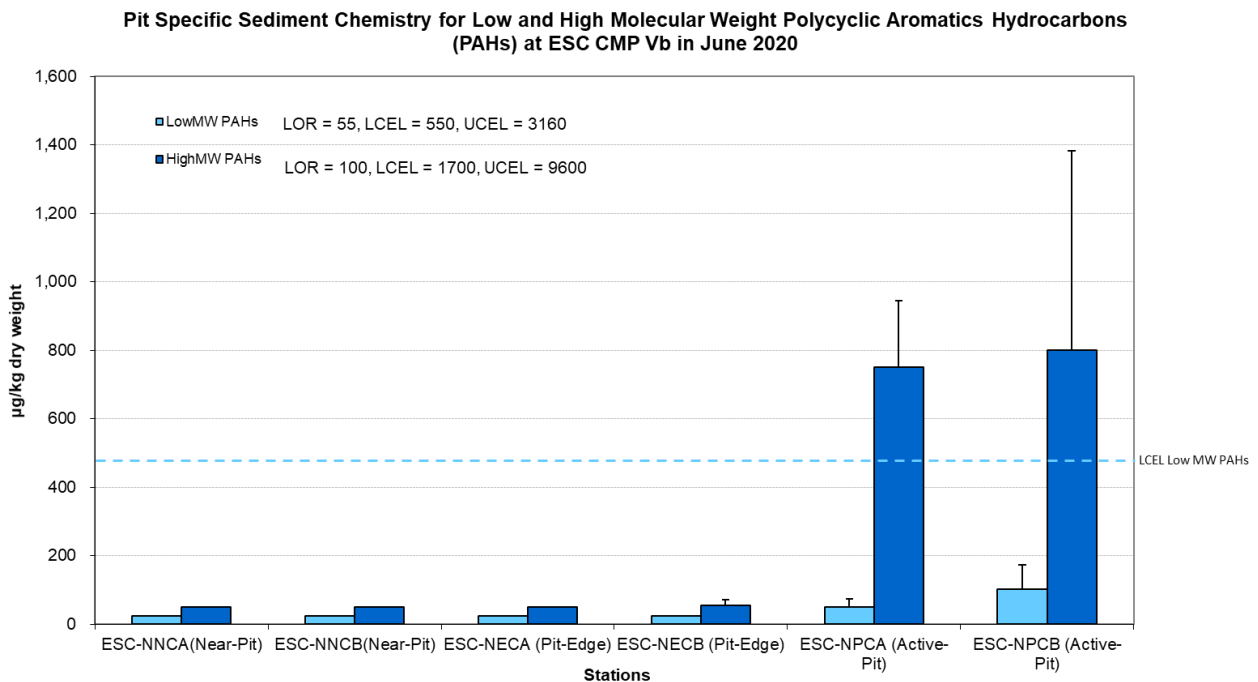


Figure 4: Concentration of Low and High Molecular Weight Polycyclic Aromatics (mg/kg dry weight; mean +SD) in sediment samples collected from Pit Specific Sediment Chemistry Monitoring for ESC CMP Vb in June 2020.

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**Pit Specific Sediment Chemistry for Tributyltin (TBT) at ESC CMP Vb
June 2020**

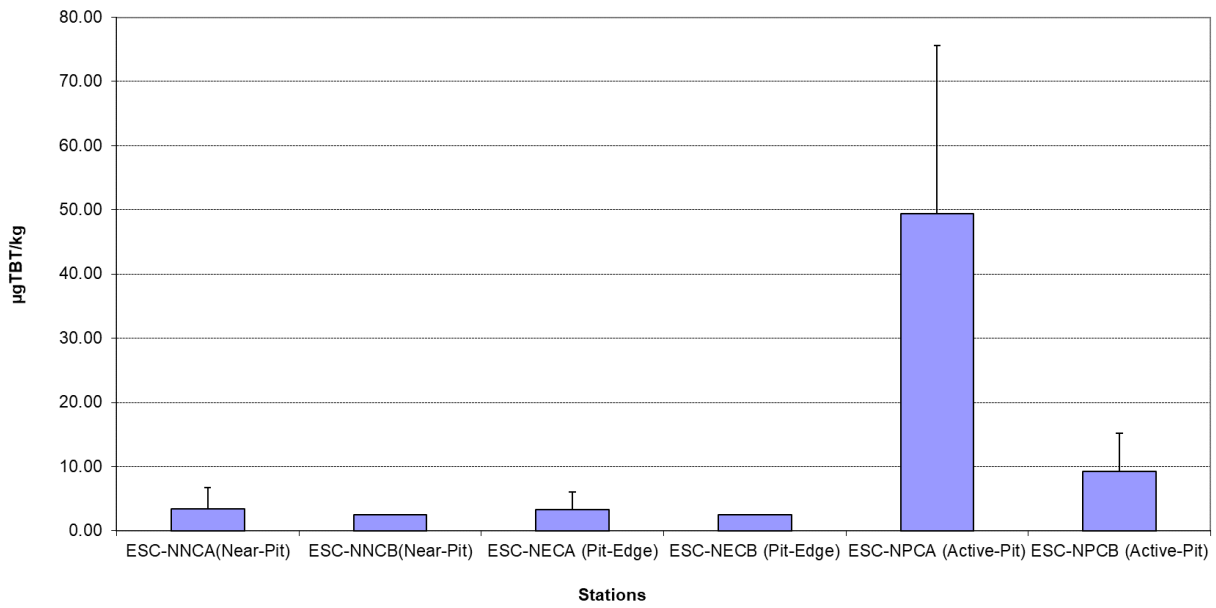


Figure 5: Concentration of Tributyltin (TBT) ($\mu\text{g}/\text{kg}$ dry weight; mean +SD) in sediment samples collected from Pit Specific Sediment Chemistry Monitoring for ESC CMP Vb in June 2020.

**Cumulative Impact Sediment Chemistry for Metal and Metalloid Contaminants at ESC CMPs
June 2020**

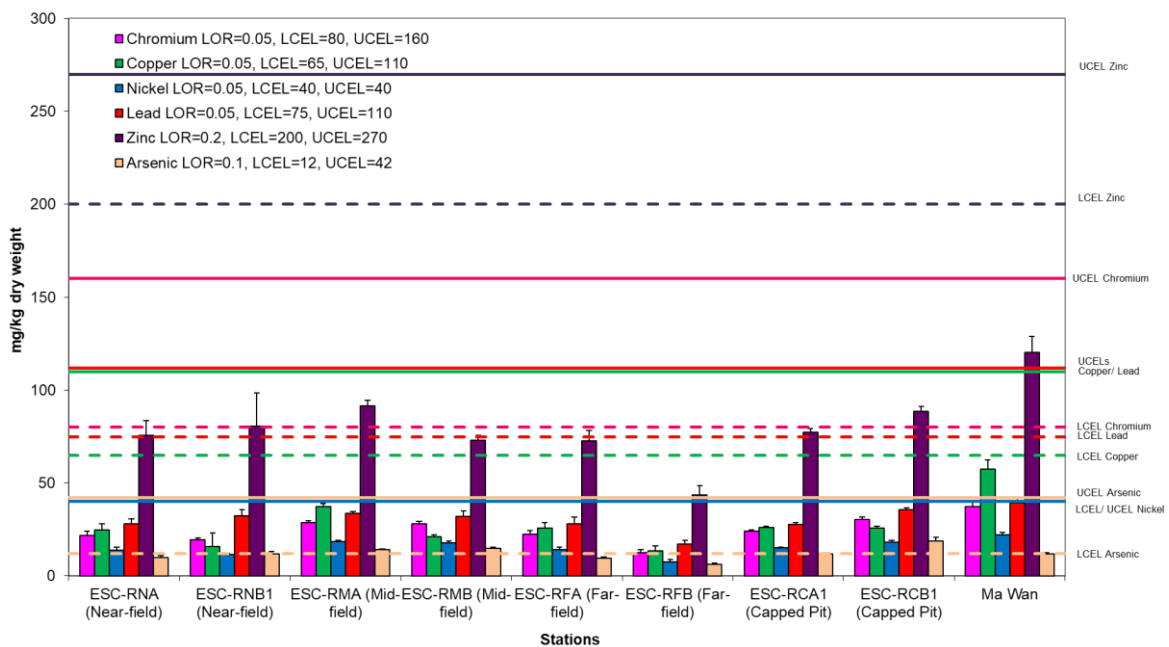


Figure 6: Concentration of Metals and Metalloid (Cr, Cu, Ni, Pb, Zn, As; mean +SD) in sediment samples collected from Cumulative Impact Sediment Chemistry Monitoring for ESC CMPs in June 2020.

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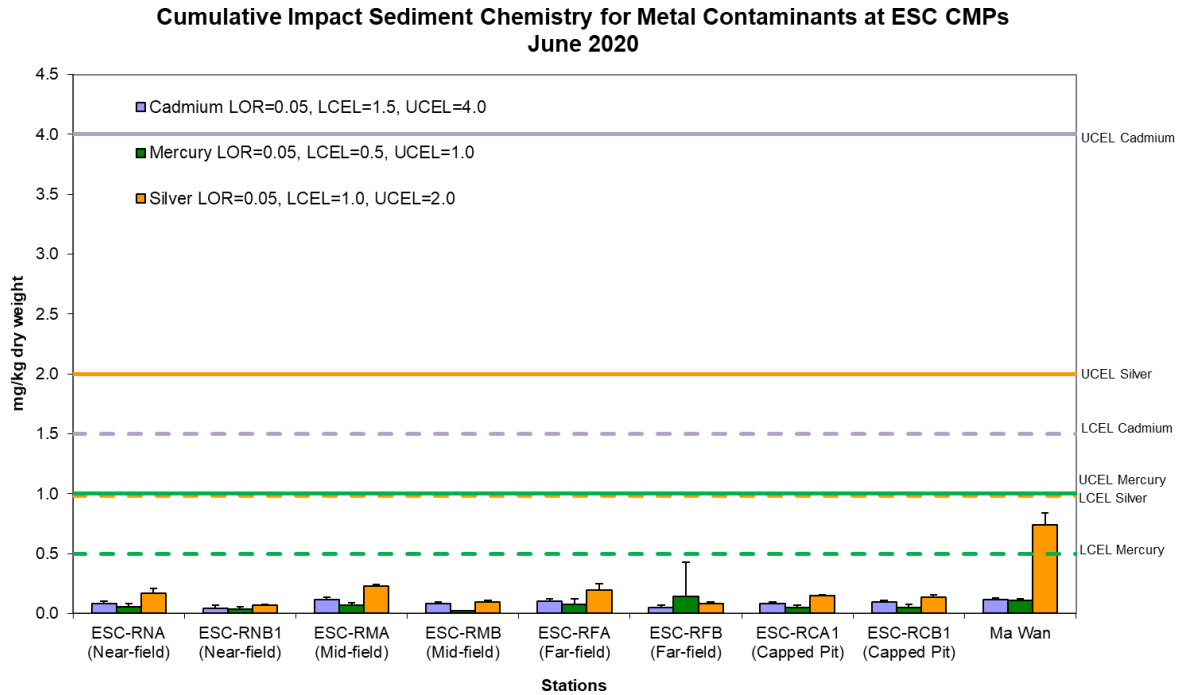


Figure 7: Concentration of Metals (Cd, Hg, Ag; mean +SD) in sediment samples collected from Cumulative Impact Sediment Chemistry Monitoring for ESC CMPs in June 2020.

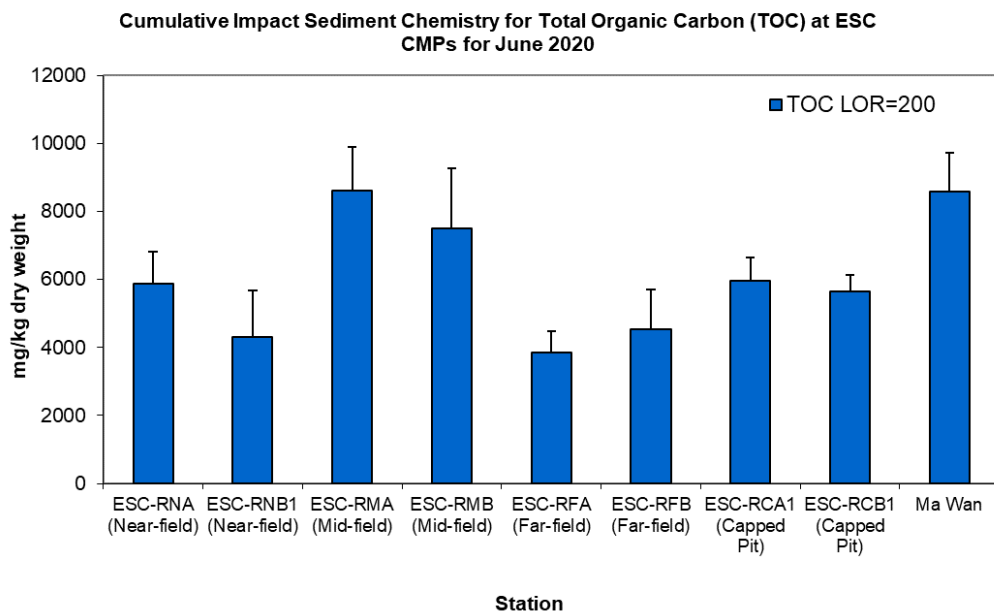


Figure 8: Concentration of Total Organic Carbon (TOC) (mg/kg dry weight; mean +SD) in sediment samples collected from Cumulative Impact Sediment Chemistry Monitoring for ESC CMPs in June 2020.

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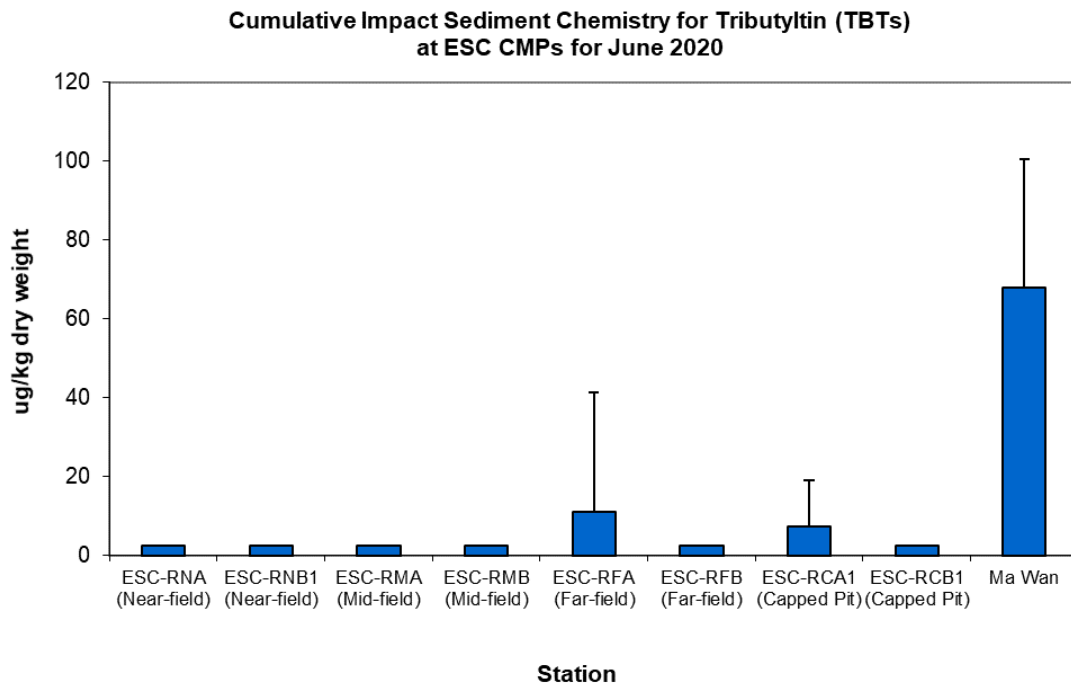


Figure 9: Concentration of Tributyltin (TBT) ($\mu\text{g}/\text{kg}$ dry weight; mean +SD) in sediment samples collected from Cumulative Impact Sediment Chemistry Monitoring for ESC CMPs in June 2020.

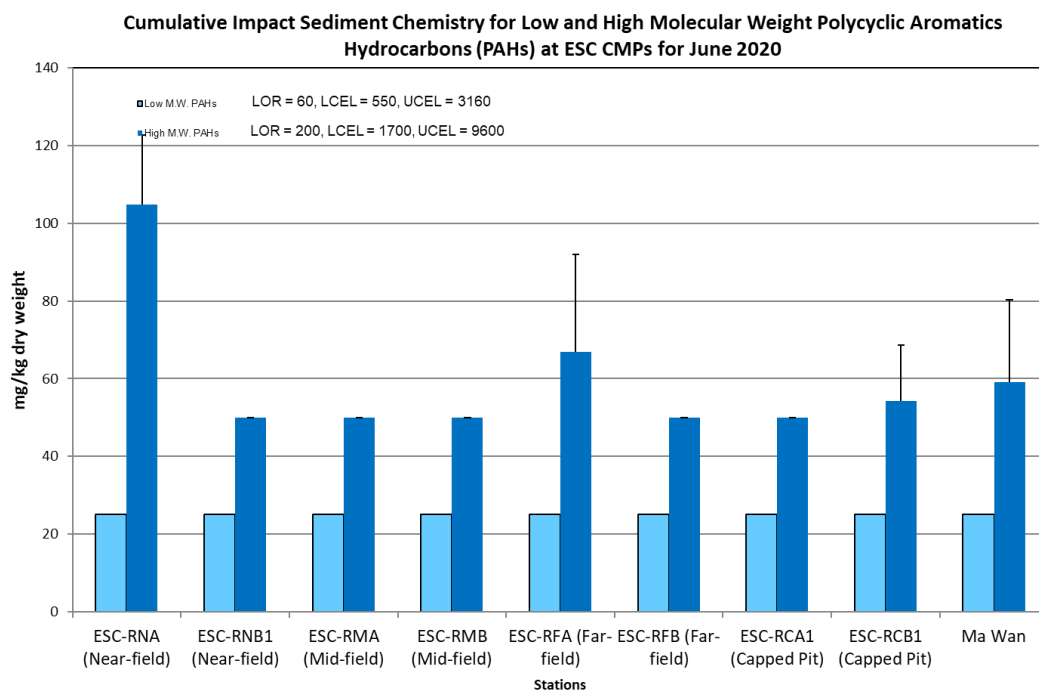


Figure 10: Concentration of Low and High Molecular Weight Polycyclic Aromatics (mg/kg dry weight; mean +SD) in sediment samples collected from Cumulative Impact Sediment Chemistry Monitoring for ESC CMPs in June 2020.

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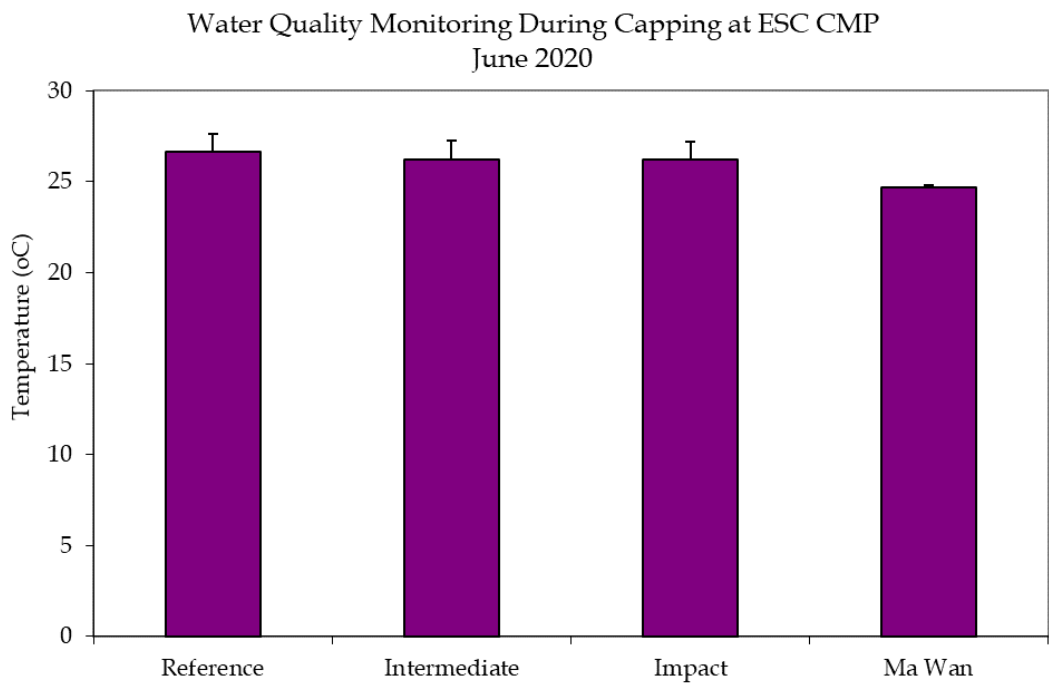


Figure 11: Levels of Temperature (°C; mean +SD) recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

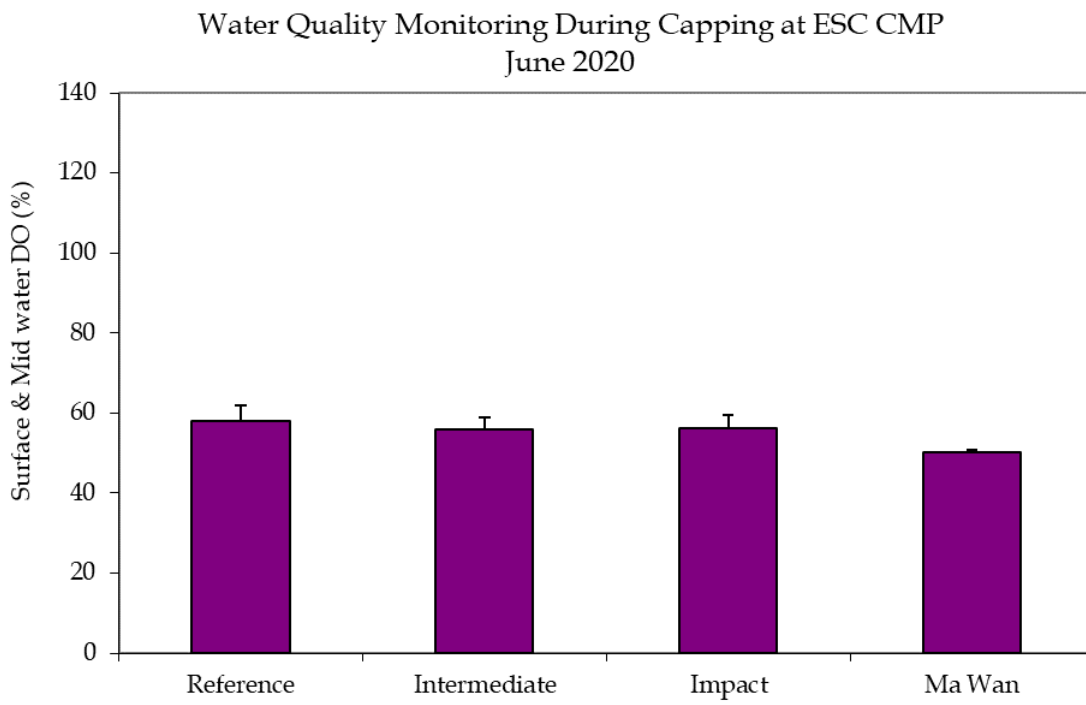


Figure 12: Levels of Dissolved Oxygen (% saturation; mean +SD) of Surface and Mid Water recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020

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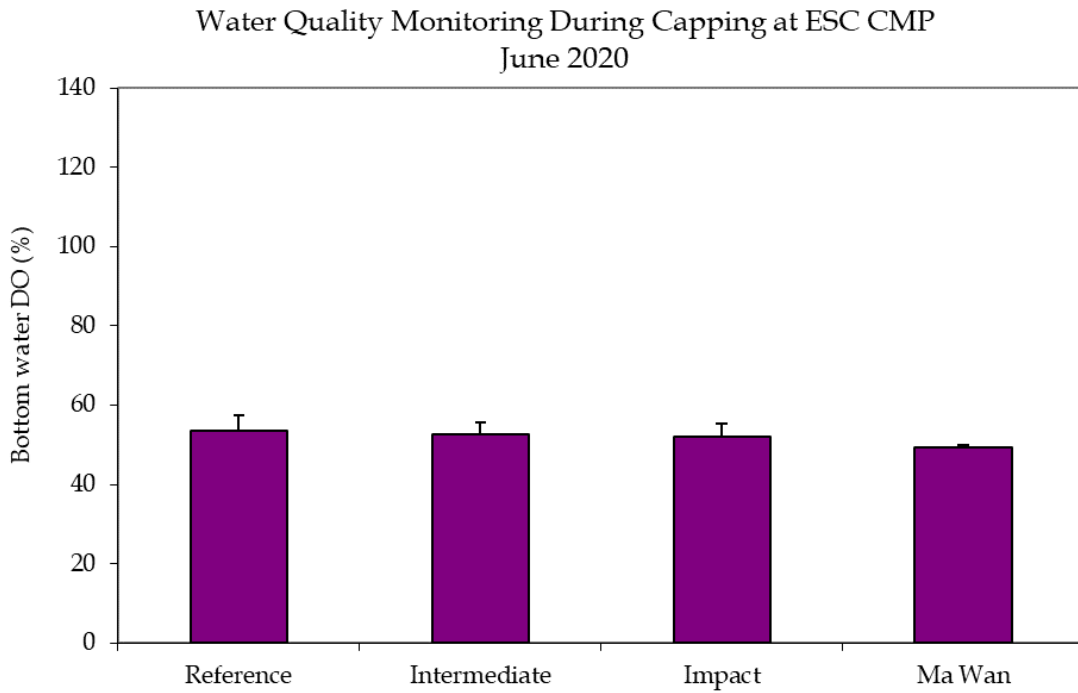


Figure 13: Levels of Dissolved Oxygen (% saturation; mean +SD) of Bottom Water recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020

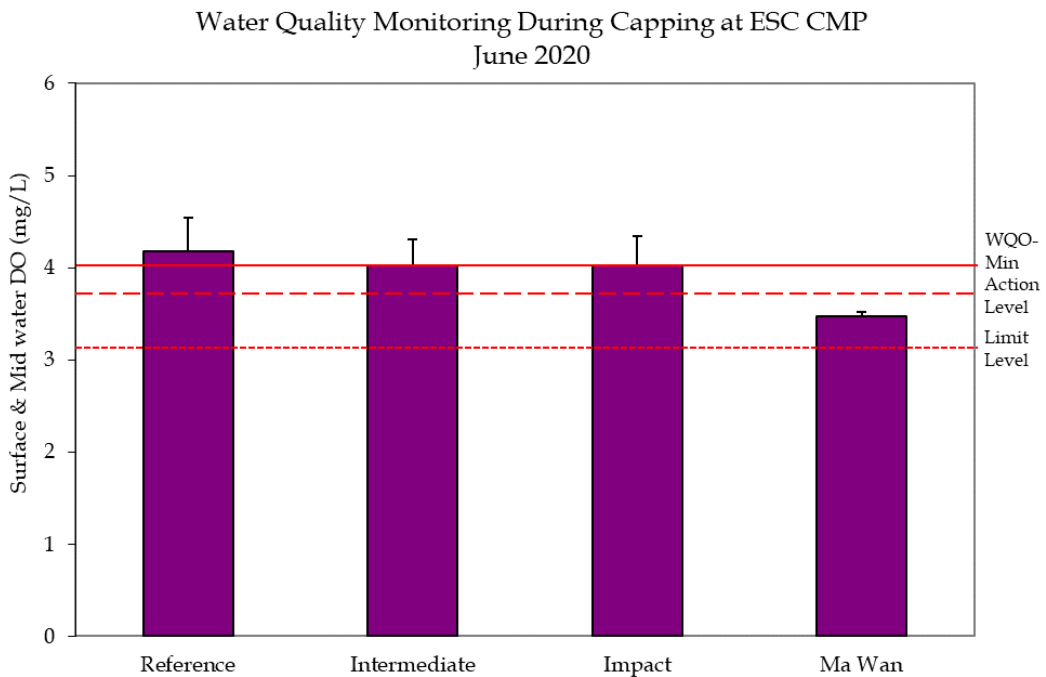


Figure 14: Levels of Dissolved Oxygen (mg/L; mean +SD) of Surface and Mid-depth Water recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

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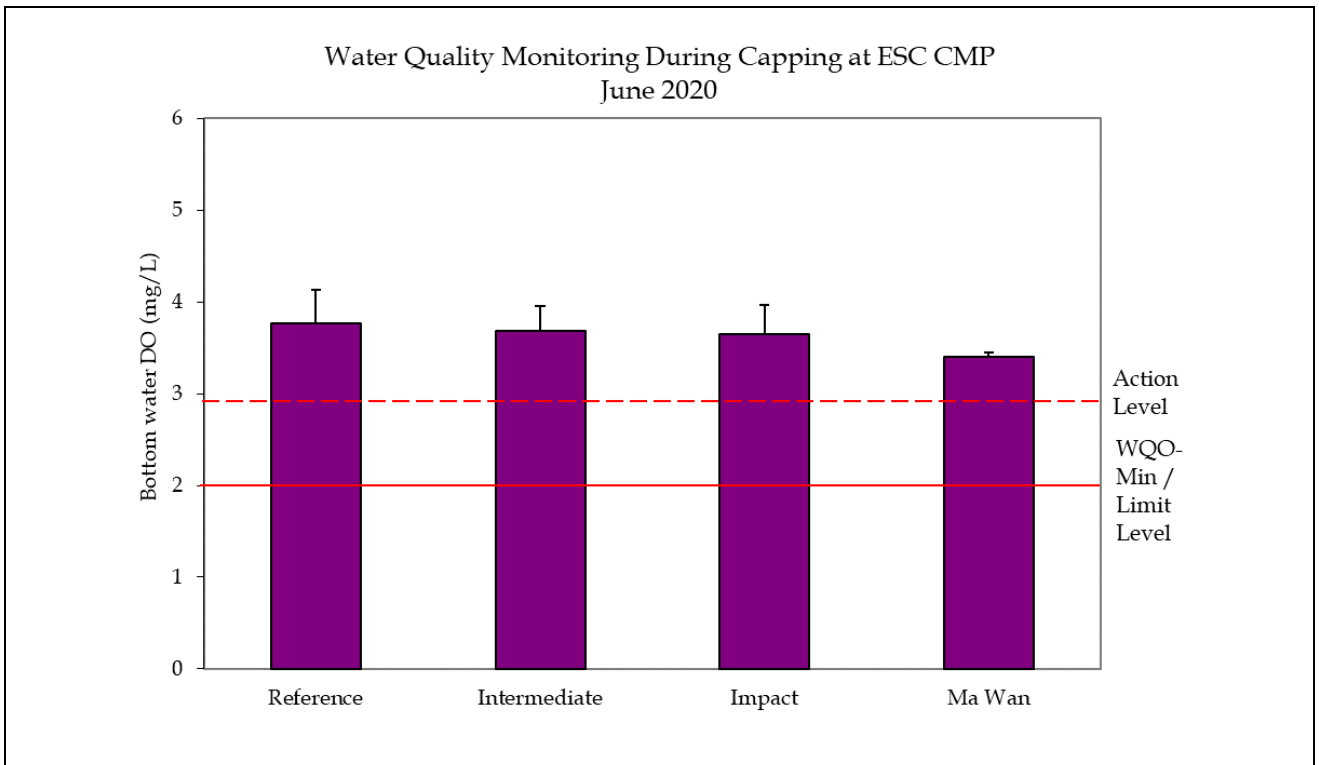


Figure 15: Levels of Dissolved Oxygen (mg/L; mean +SD) of Bottom Water recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

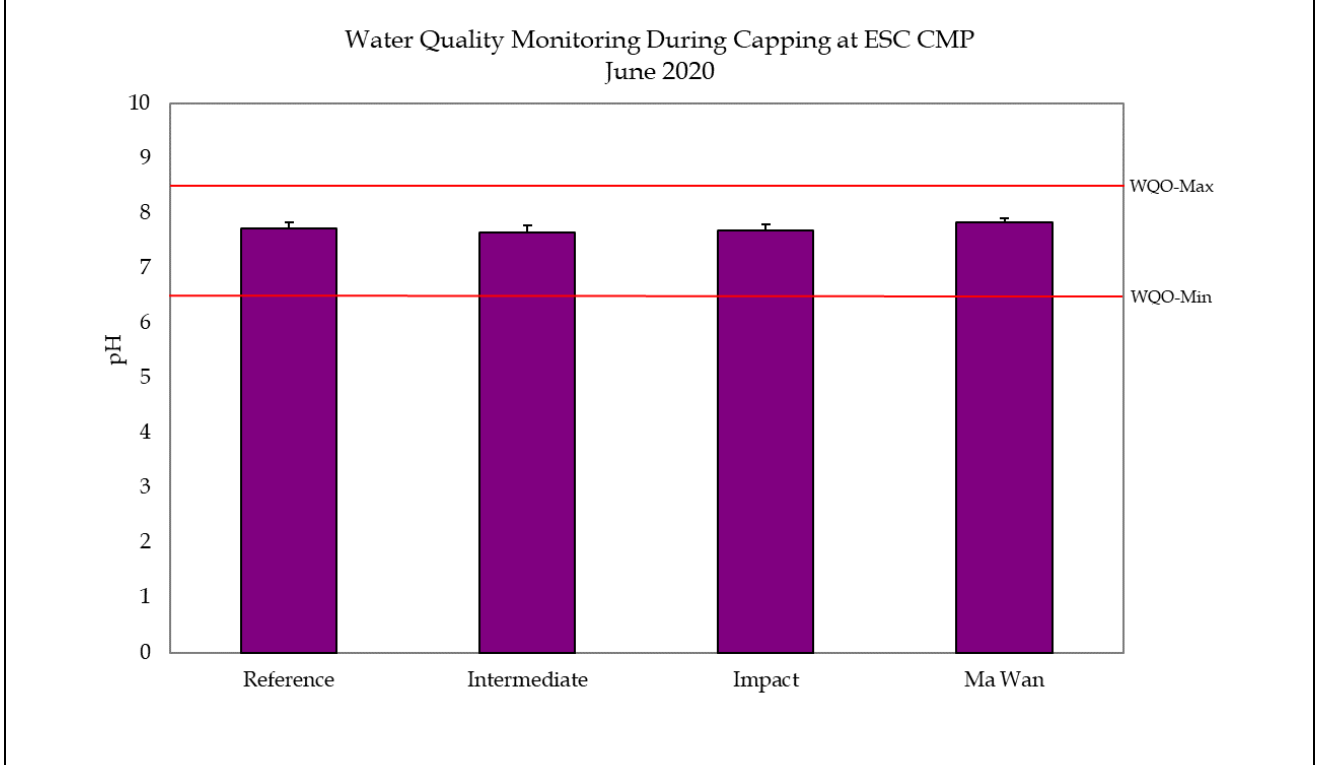



Figure 16: Levels of pH (mean +SD) recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

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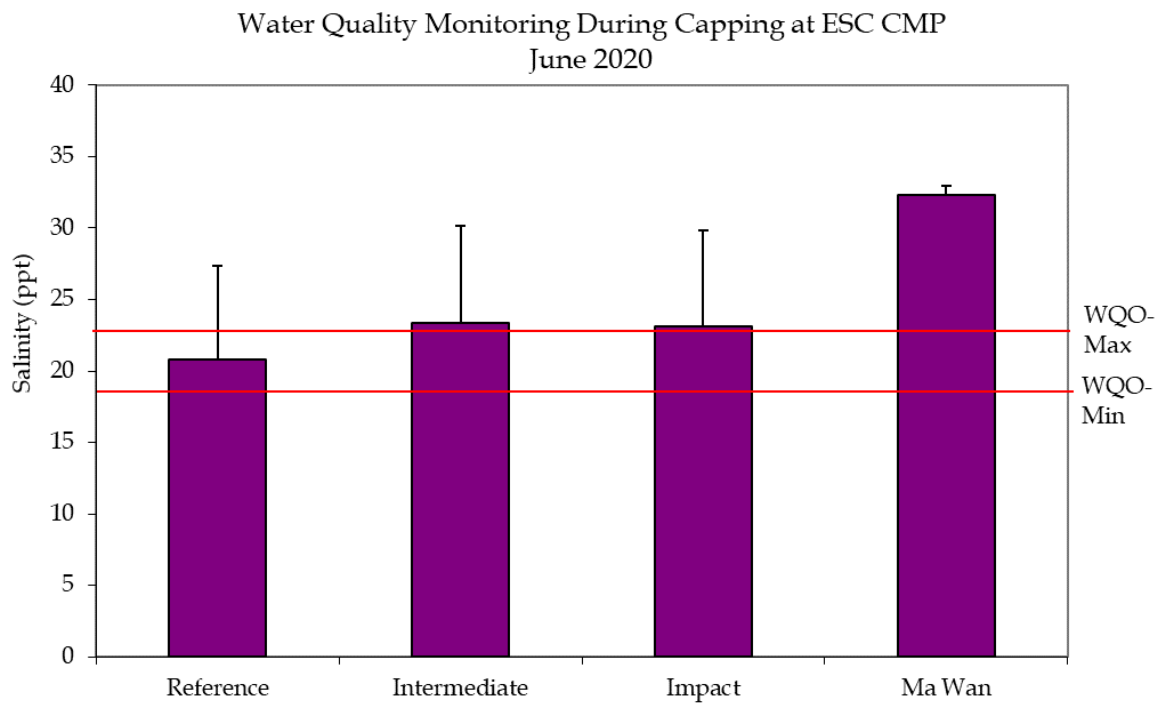


Figure 17: Levels of Salinity (ppt; mean +SD) recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

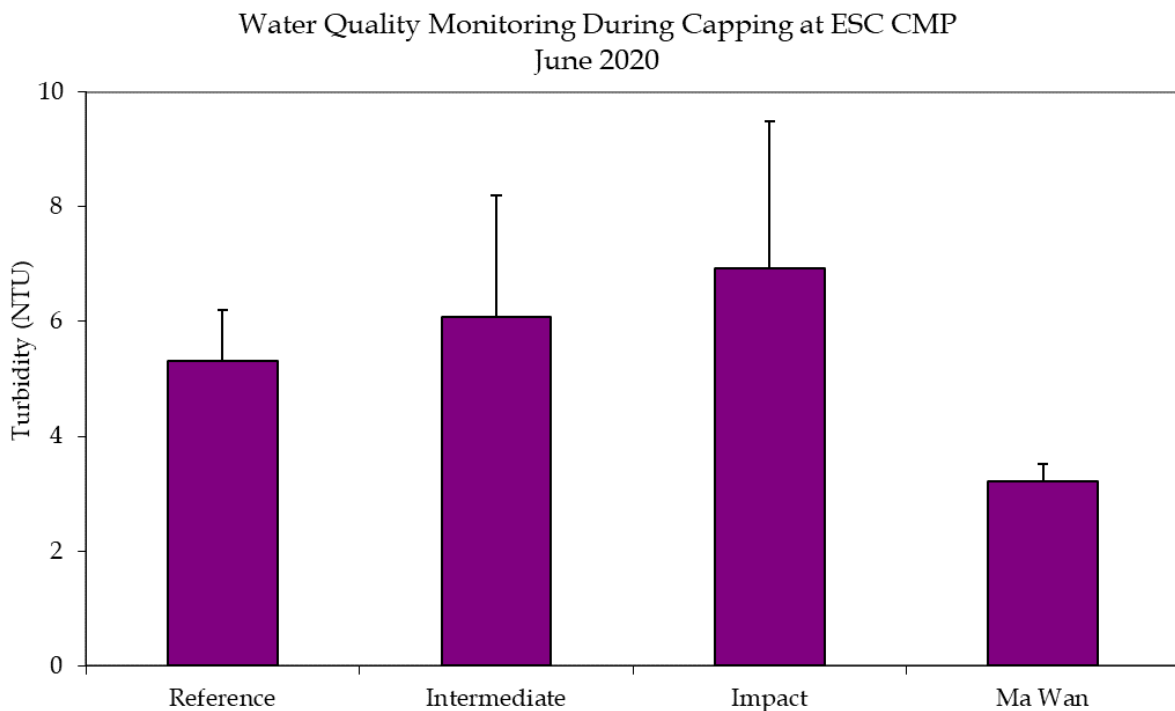


Figure 18: Levels of Turbidity (NTU; mean +SD) recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

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Water Quality Monitoring During Capping at ESC CMP
June 2020

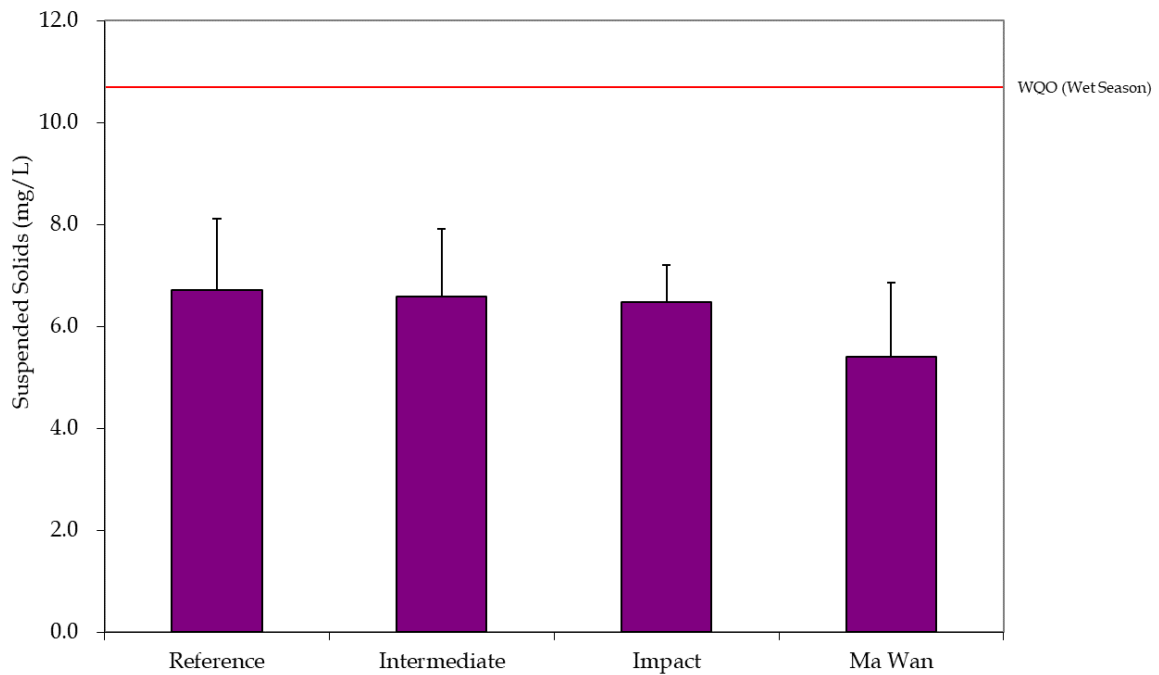


Figure 19: Levels of Suspended Solids (mg/L; mean +SD) recorded from Water Quality Monitoring during Capping of ESC CMPs in June 2020.

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