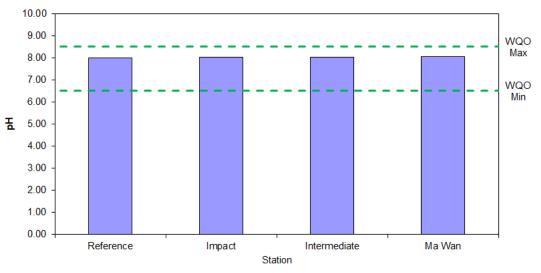
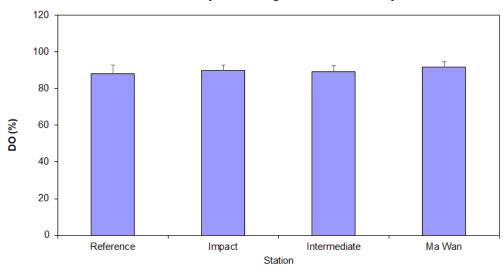
Mott MacDonald | Agreement No. CE59/2020(EP) Environmental Monitoring and Audit for Disposal Facility to the East of Sha Chau (2021-2026) – Investigation Monthly EM&A Report for Contaminated Mud Pits to the East of Sha Chau – May 2022

Appendix C. Graphical Presentations

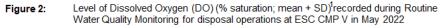


Routine Water Quality Monitoring for ESC CMP V - May 2022

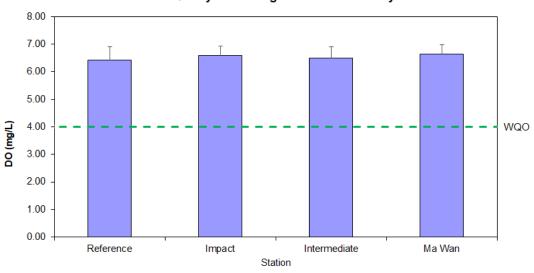




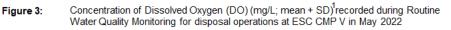
Routine Water Quality Monitoring for ESC CMP V - May 2022

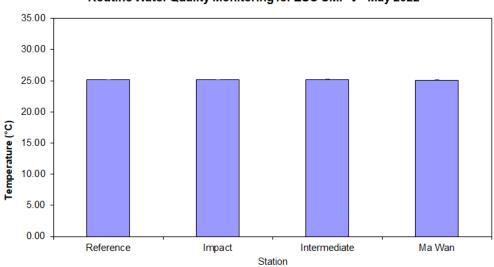


¹ The mean and standard deviation (SD) for in-situ data are the mean and SD for water columns within the area.





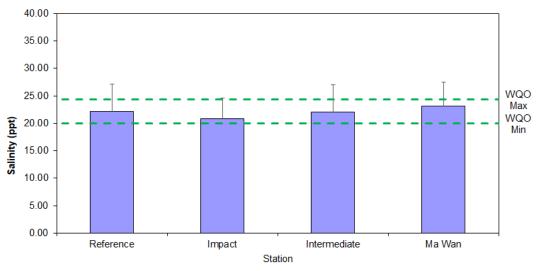




Routine Water Quality Monitoring for ESC CMP V - May 2022

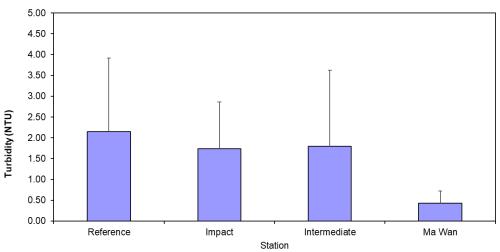
Figure 4: Level of Temperature (°C; mean + SD)¹recorded during Routine Water Quality Monitoring for disposal operations at ESC CMP V in May 2022

¹ The mean and standard deviation (SD) for in-situ data are the mean and SD for water columns within the area.



Routine Water Quality Monitoring for ESC CMP V - May 2022





Routine Water Quality Monitoring for ESC CMP V - May 2022

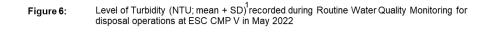
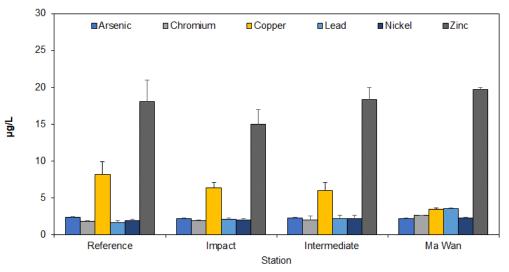


Figure 6:

¹ The mean and standard deviation (SD) for in-situ data are the mean and SD for water columns within the area.



Routine Water Quality Monitoring for ESC CMP V May 2022

Figure 7: Concentration of Arsenic, Chromium, Copper, Lead, Nickel, and Zinc (µg/L; mean + SD) in water samples collected from Routine Water Quality Monitoring for disposal operations at ESC CMP V in May 2022

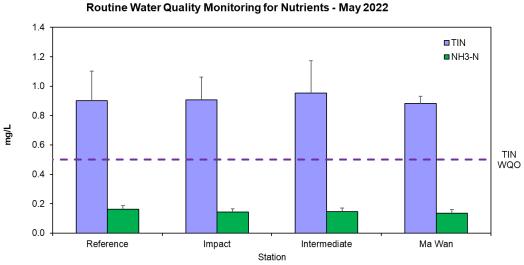
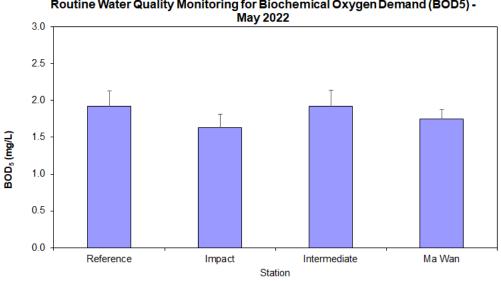
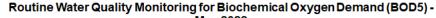


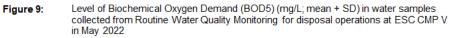
Figure 8: Concentration of Total Inorganic Nitrogen (TIN) and Ammonia Nitrogen (NH3-N) (mg/L; mean + SD) in water samples collected from Routine Water Quality Monitoring for disposal operations at ESC CMP V in May 2022

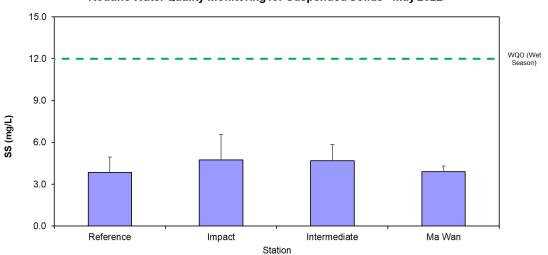
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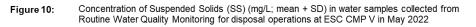


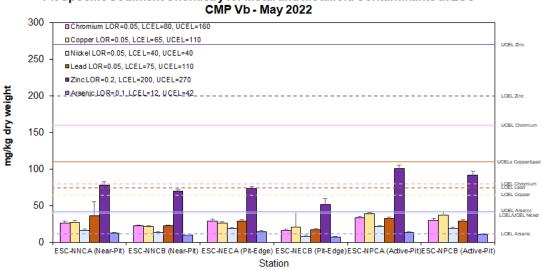
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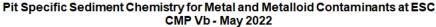




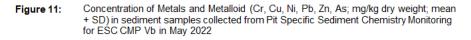
Routine Water Quality Monitoring for Suspended Solids - May 2022

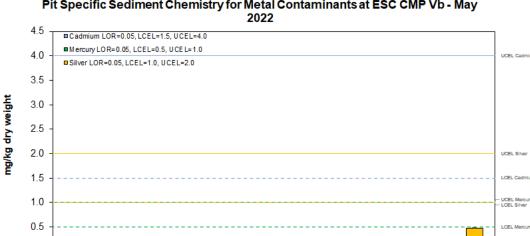




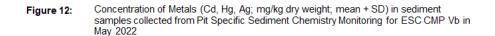


Μ









ESC-NNCA (Near-Pit) ESC-NNCB (Near-Pit) ESC-NECA (Pit-Edge) ESC-NECB (Pit-Edge)ESC-NPCA (Active-Pit)ESC-NPCB (Active-Pit) Station

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