

Figure 1: Concentration of Metals $(\mathrm{Cr}, \mathrm{Cu}, \mathrm{Ni}, \mathrm{Pb}, \mathrm{Zn}, \mathrm{As} ;$ mean + SD) in sediment samples collected from Pit Specific Sediment Chemistry of CMP Va in September 2012.


Figure 2: Concentration of Metals $(\mathrm{Cd}, \mathrm{Hg}, \mathrm{Ag} ;$ mean +SD$)$ in sediment samples collected from Pit Specific Sediment Chemistry of CMP Va in September 2012.

| Source: | H:\Team \EM $\backslash G M S$ Projects $\backslash 0103262$ CEDD EM\&A for CMP at Sha Chau $\backslash 05$ Deliverables $\backslash 01$ CMP $\backslash 05$ Monthly Reports $\backslash 39$ th (Sep 12) | Environmental Resources | ( 9 |
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Figure 3: Concentration of Total Organic Carbon ( $\mathrm{mg} / \mathrm{kg}$ dry weight; mean +SD ) in sediment samples collected from Pit Specific Sediment Chemistry of CMP Va in September 2012.

Pit Specific Sediment Chemistry for Tributyltin (TBT) at CMP Va in September 2012


Figure 4: Concentration of Tributyltin ( $\mu \mathrm{g}$ TBT $/ \mathrm{kg}$; mean +SD ) in sediment samples collected from Pit Specific Sediment Chemistry of CMP Va in September 2012.

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## Water Column Profiling for CMP Va - September 2012



Figure 5: Turbidity and pH (mean +SD ) recorded during Water Column Profiling for disposal operations at CMP Va in September 2012.


Figure 6: Dissolved Oxygen (mean + SD) recorded during Water Column Profiling for disposal operations at CMP Va in September 2012.

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Figure 7: Salinity and Temperature (mean + SD) recorded during Water Column Profiling for disposal operations at CMP Va in September 2012.


Figure 8: Total Suspended Solids (mean + SD) recorded during Water Column Profiling for disposal operations at CMP Va in September 2012.


