



Final Technical Report

2000

Anaheim Bay and Huntington Harbour Sediment and Water Column Toxicity Study

Vol. III Appendix II

June 7, 2007



www.waterboards.ca.gov/swamp

Surface Water Ambient Monitoring Program Report: Anaheim Bay and Huntington Harbour Sediment and Water Column Toxicity Study



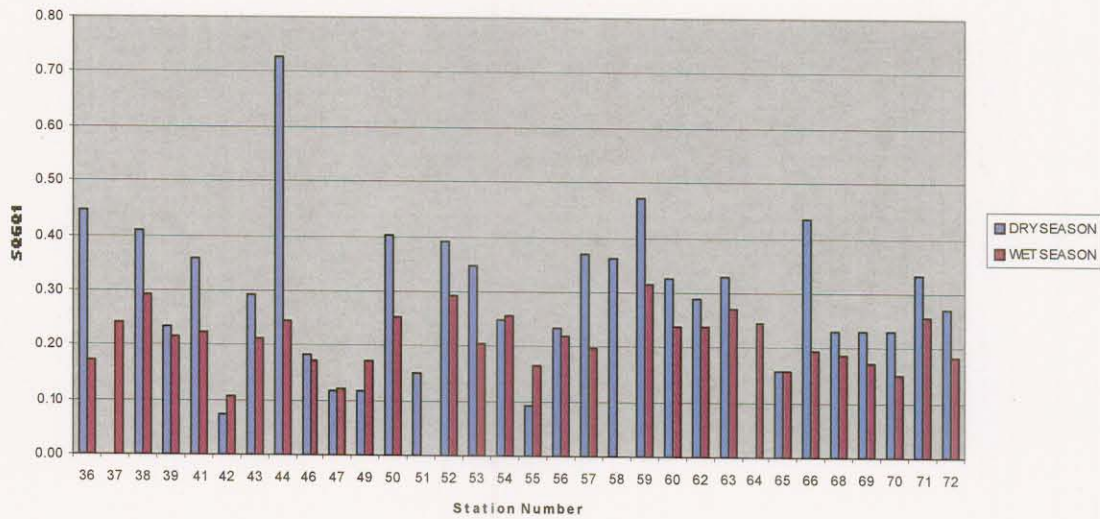
***Prepared by
Pavlova Vitale, Environmental Scientist***

***Santa Ana Regional Water Quality Control Board
June 7, 2007***

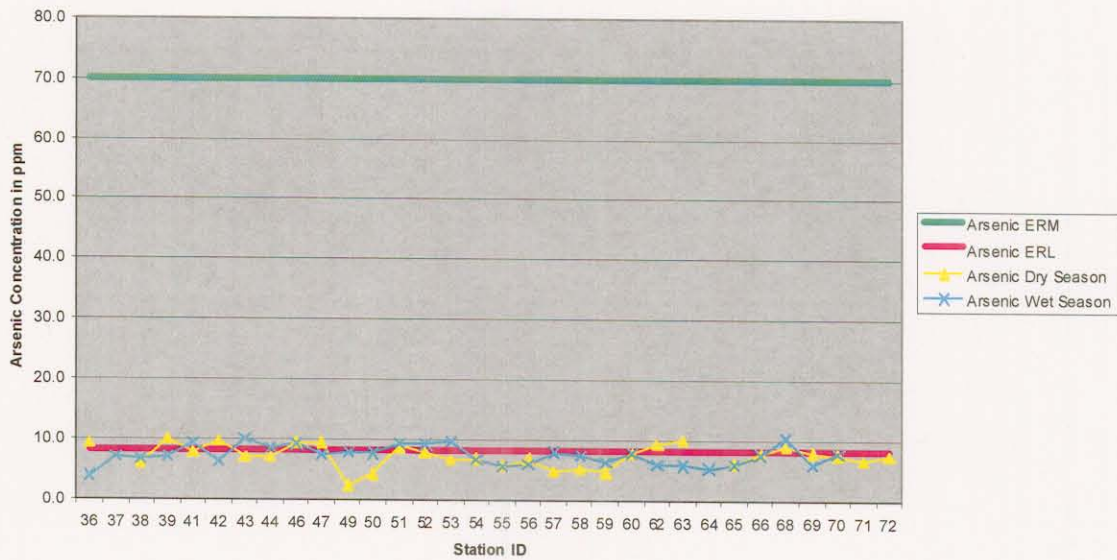


Appendix 2 – Comparison of metals and organics in Huntington Harbour to ERM's and ERL's

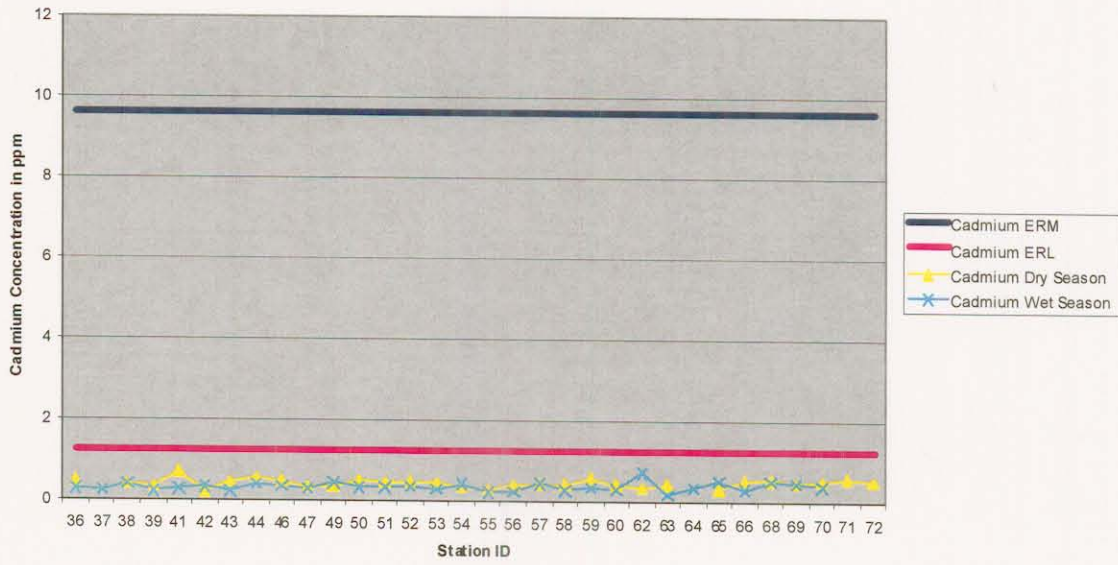
Huntington Harbour Wet vs Dry SQGQ1 values



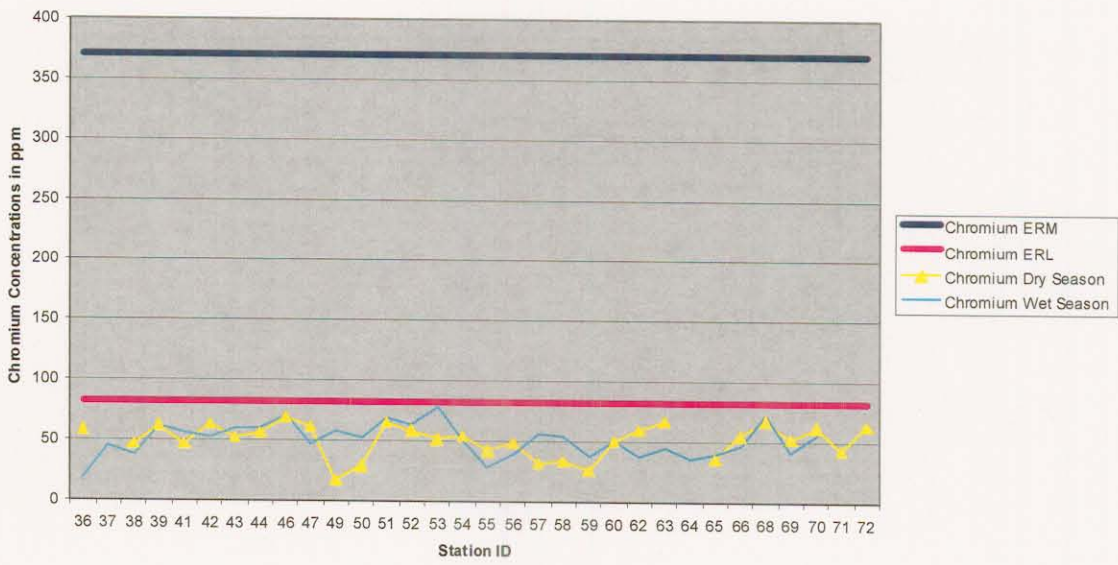
Huntington Harbour Arsenic Concentrations



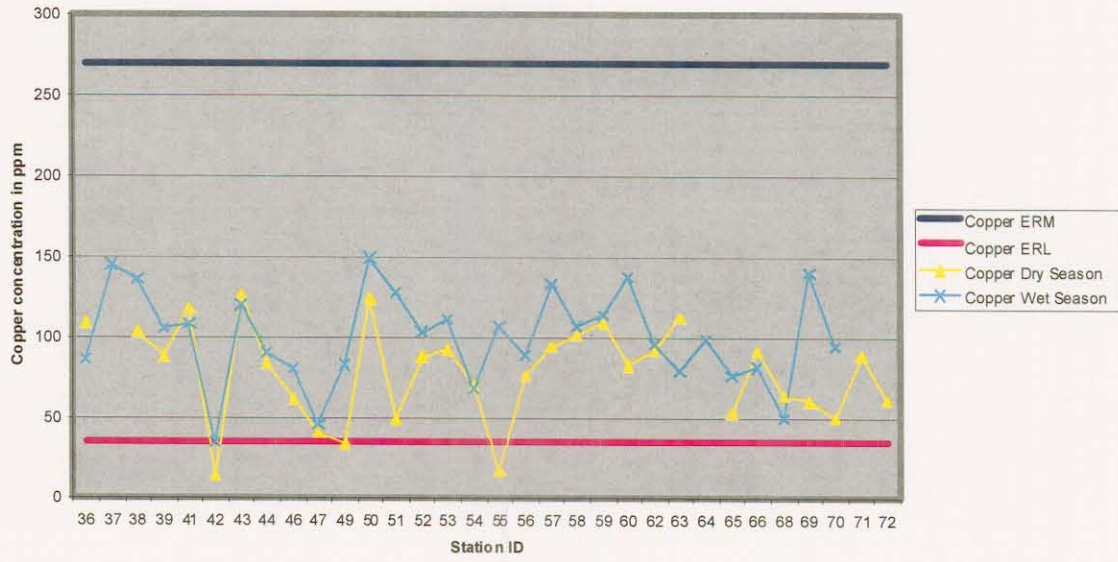
Huntington Harbour Cadmium Concentrations



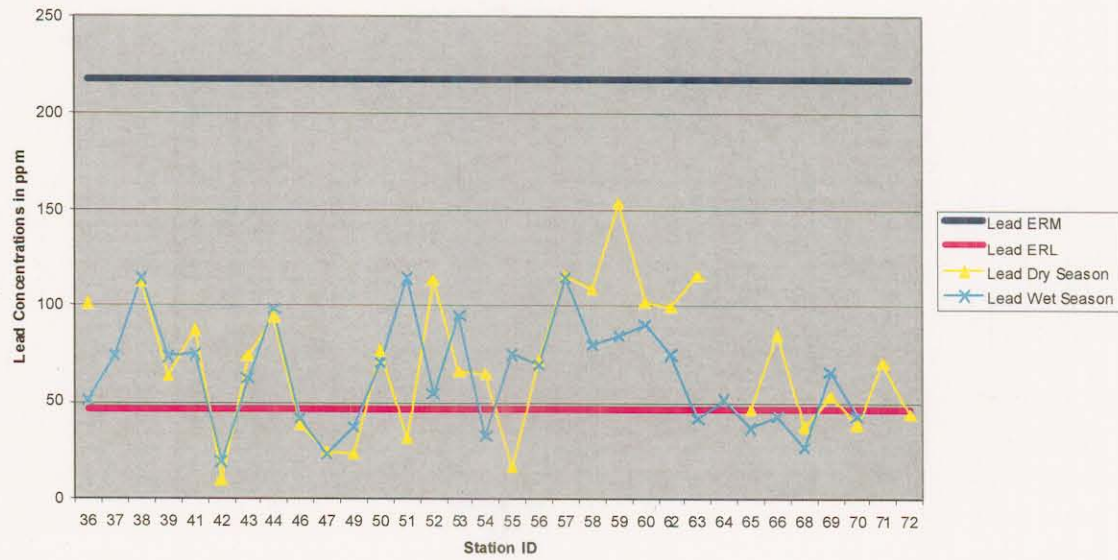
Huntington Harbour Chromium Concentrations



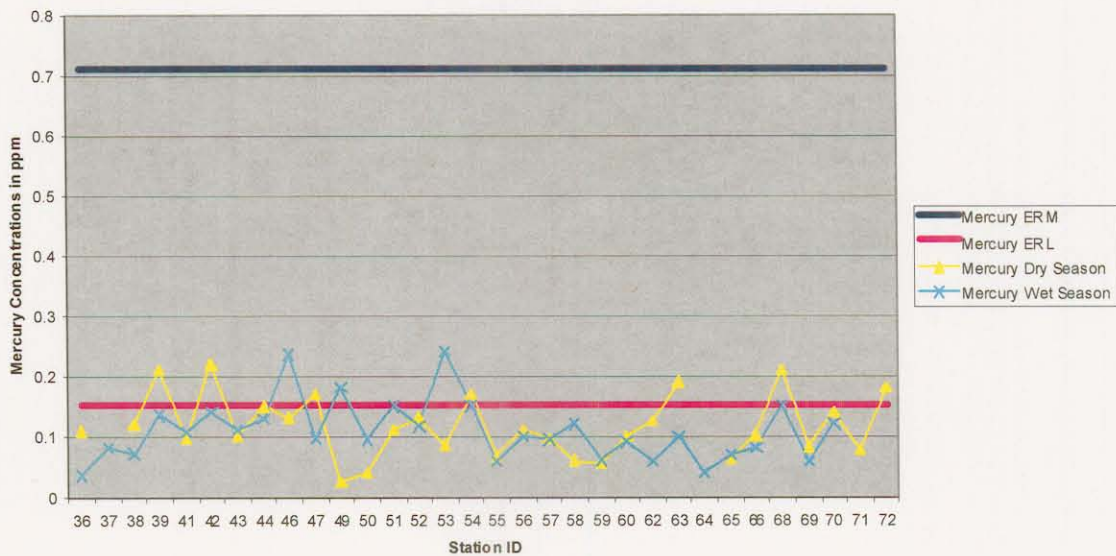
Huntington Harbour Copper Concentrations



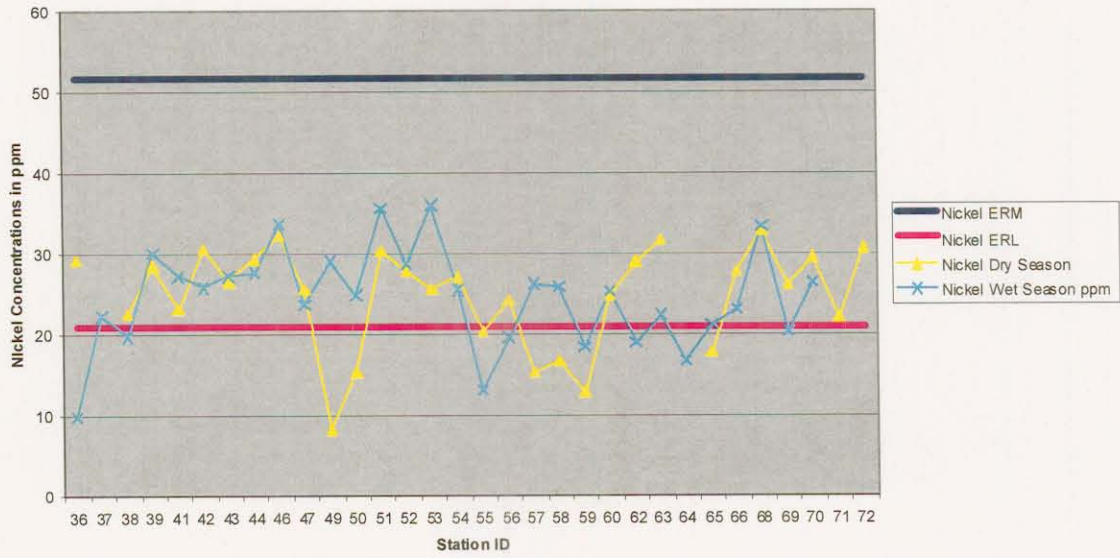
Huntington Harbour Lead Concentrations



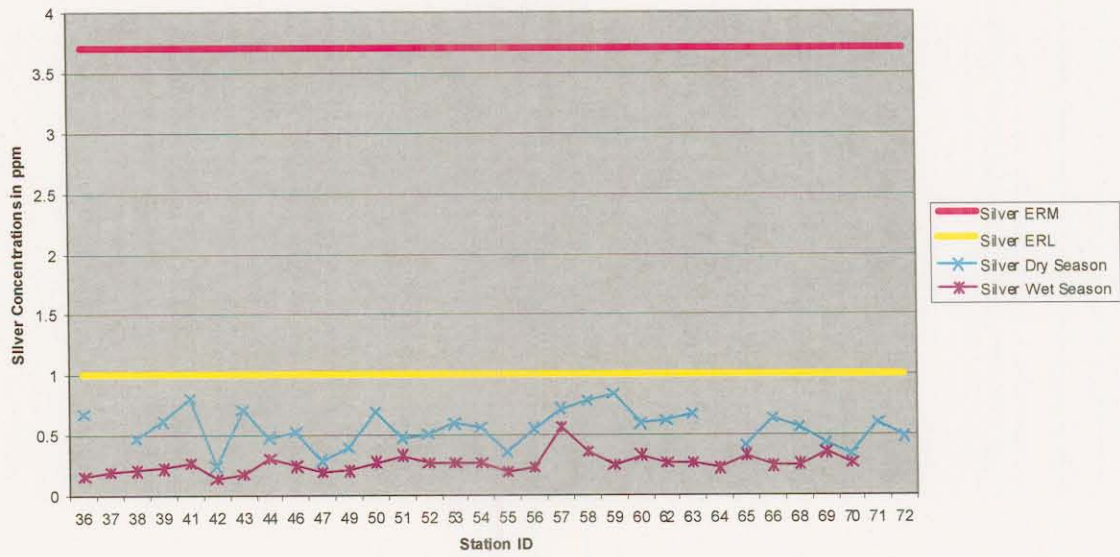
Huntington Harbour Mercury Concentrations



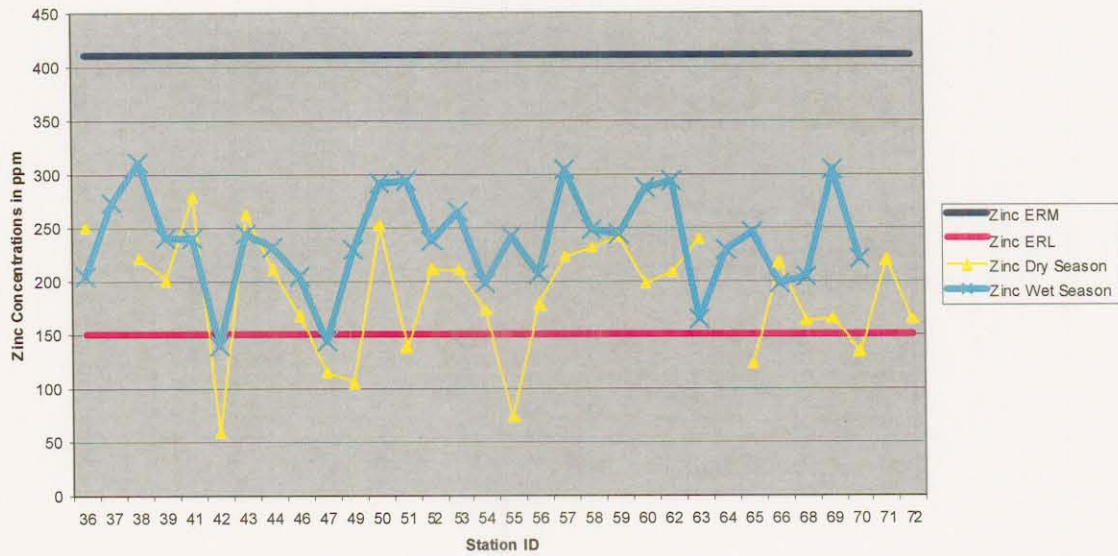
Huntington Harbour Nickel Concentrations



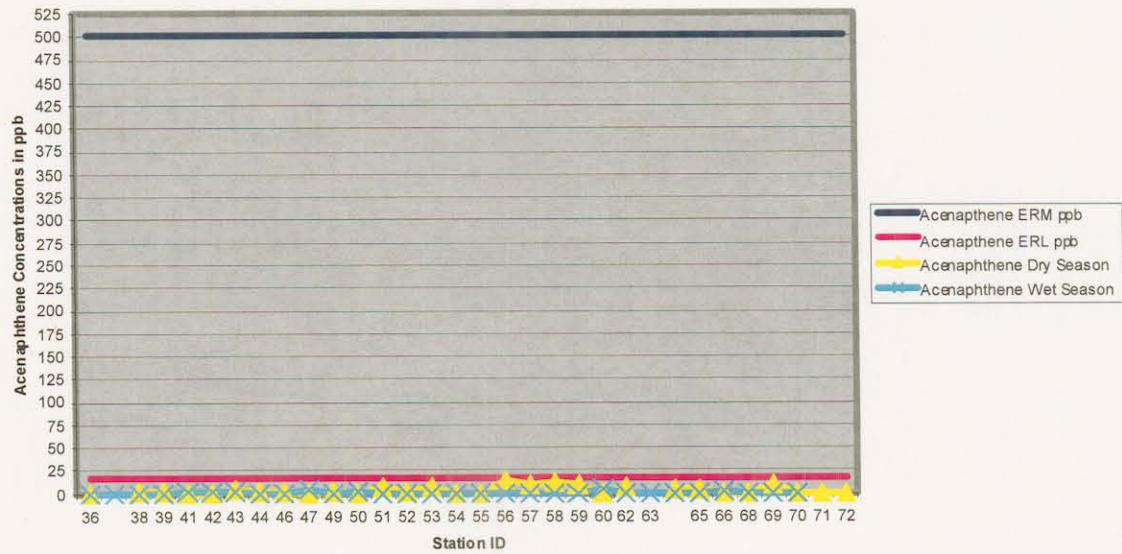
Huntington Harbour Silver Concentrations



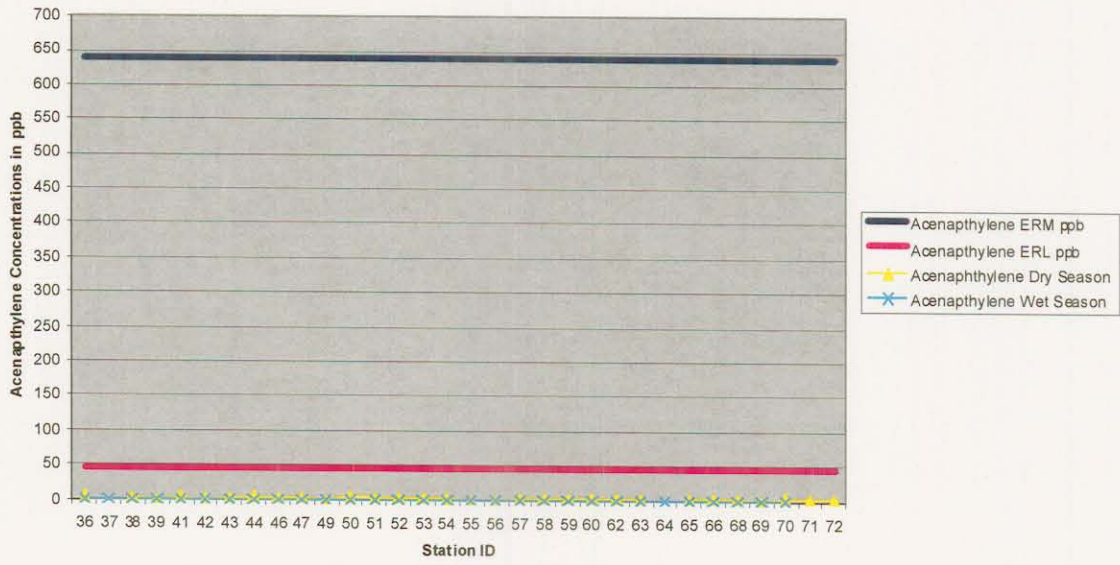
Huntington Harbour Zinc Concentrations



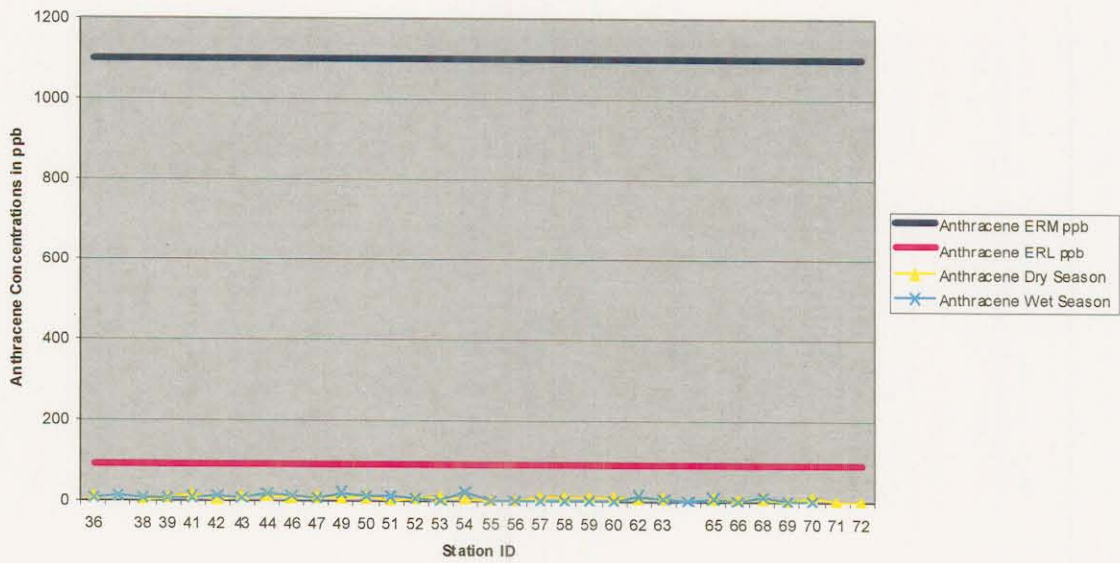
Huntington Harbour Acenaphthene Concentrations



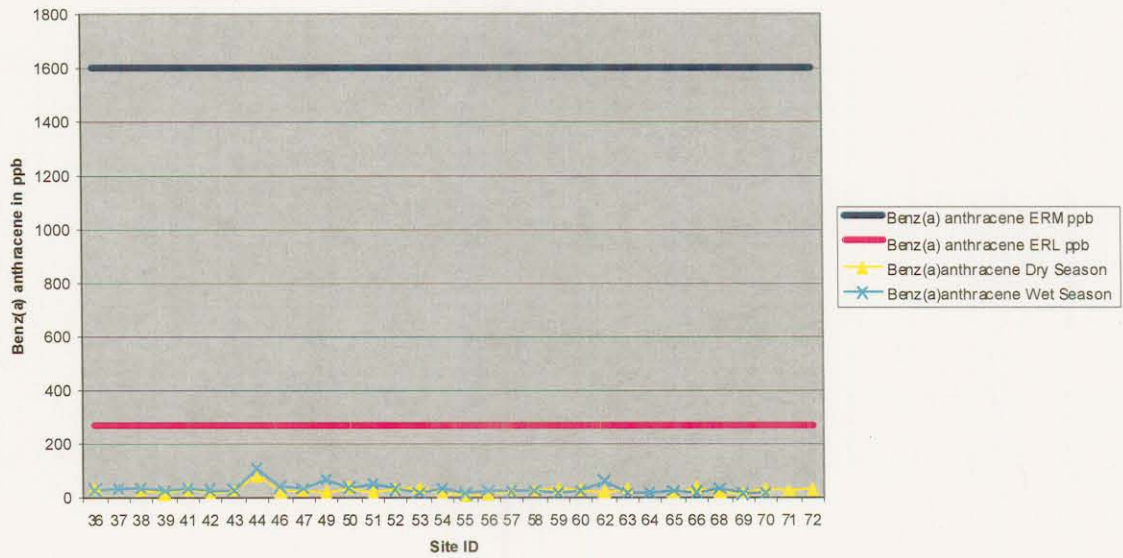
Huntington Harbour Acenaphthylene Concentrations



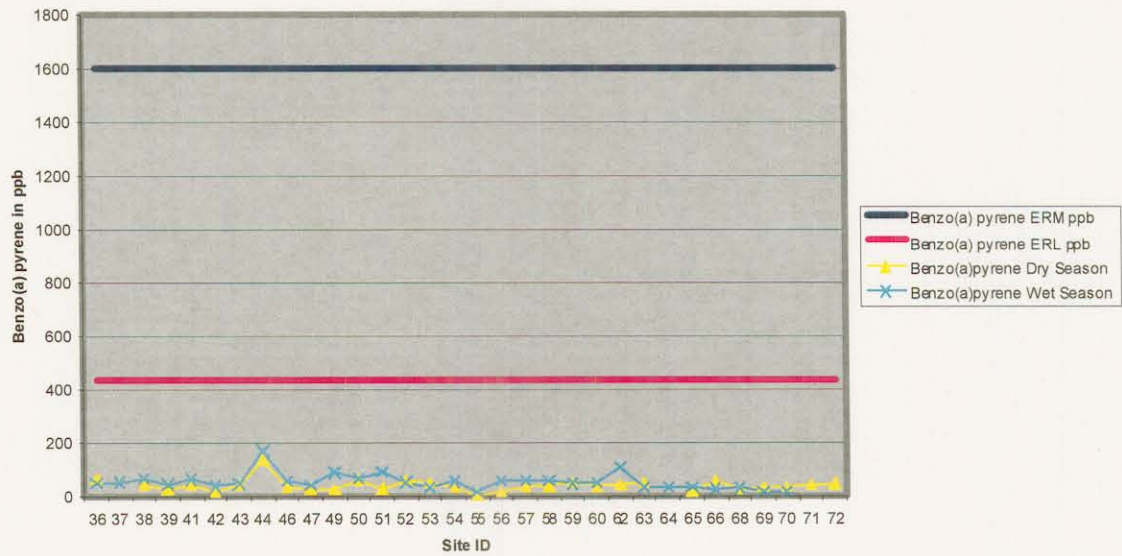
Huntington Harbour Anthracene Concentrations



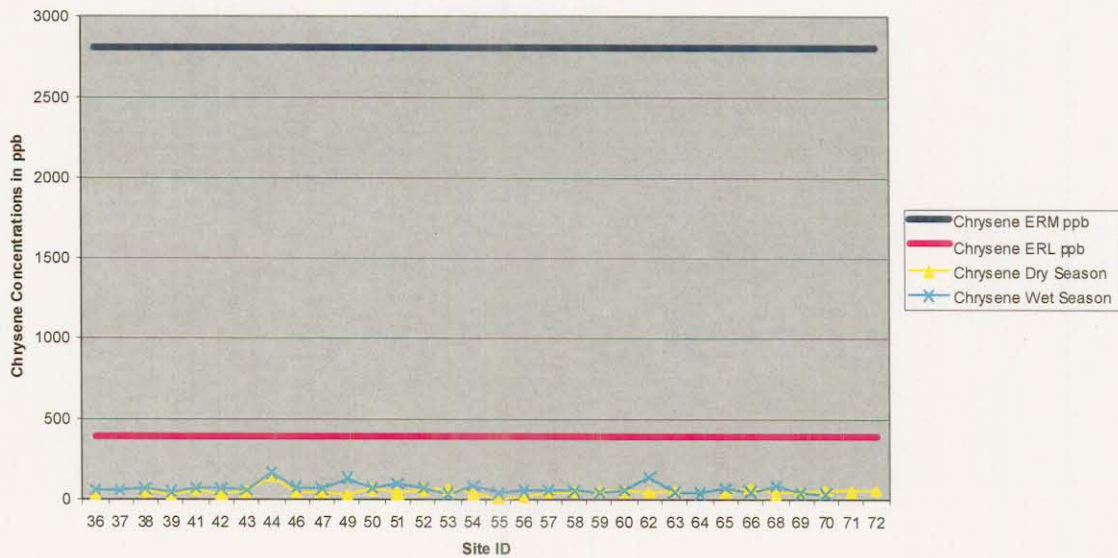
Huntington Harbour Benz(a) anthracene



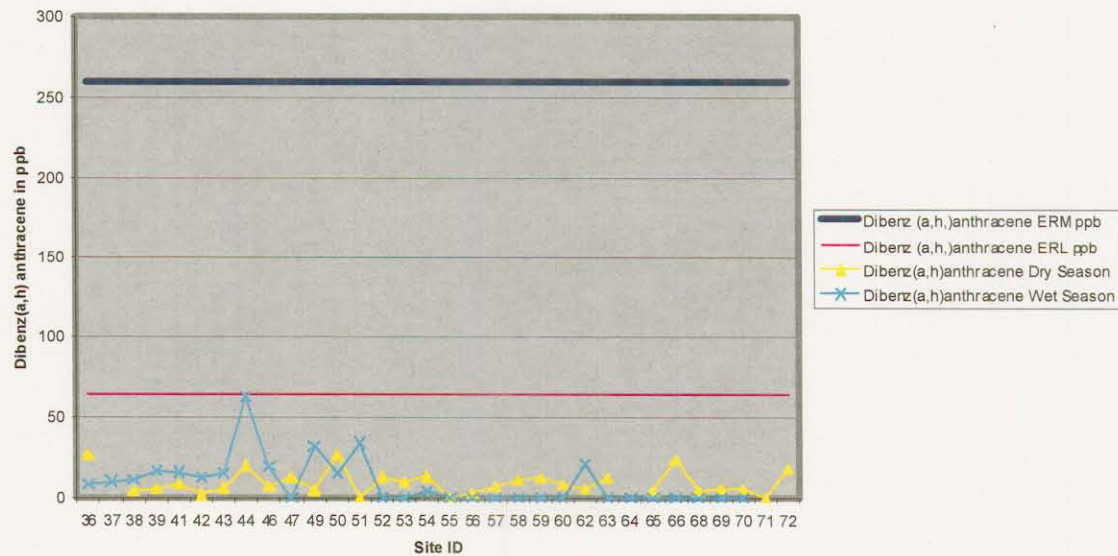
Huntington Harbour Benzo(a) pyrene Concentrations



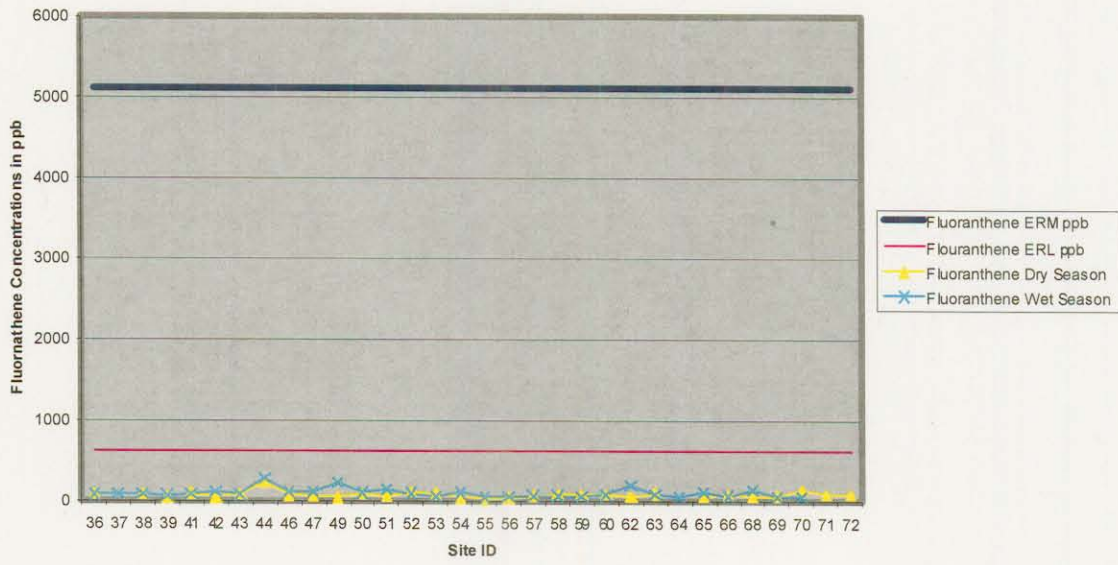
Huntington Harbour Chrysene Concentrations



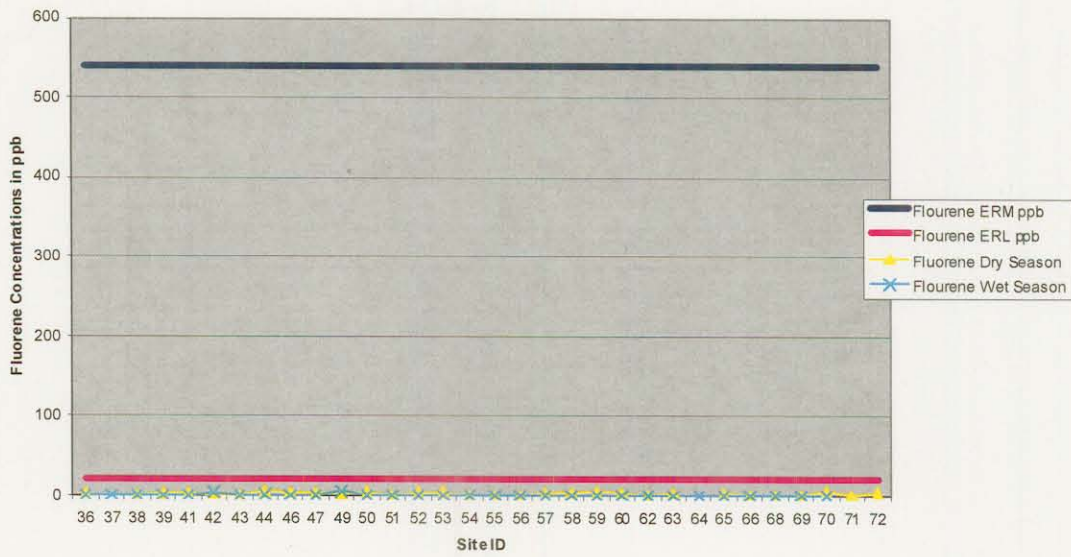
Huntington Harbour Dibenz(a,h)anthracene Wet Season



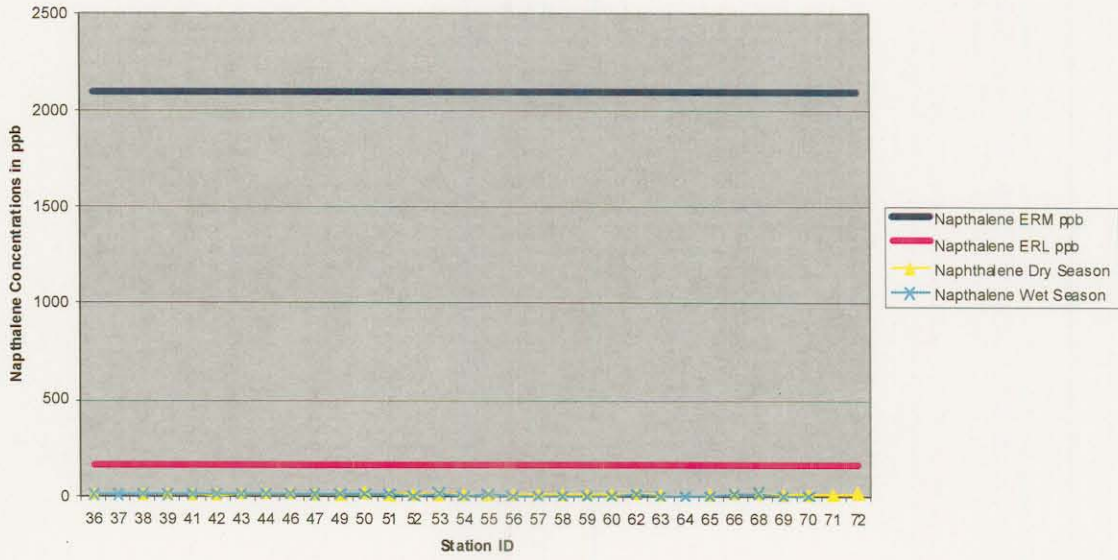
Huntington Harbour Fluoranthene Concentrations



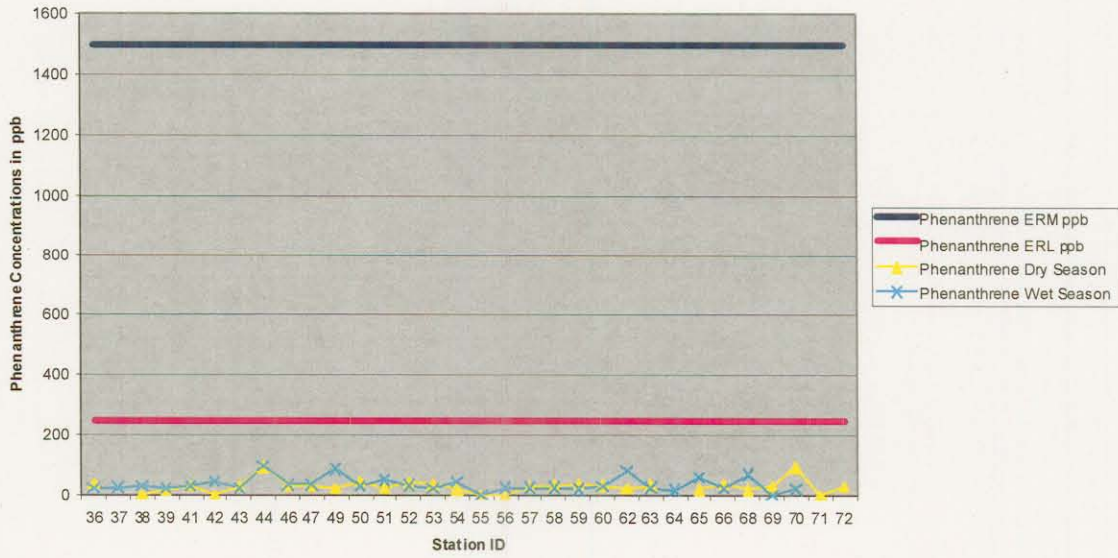
Huntington Harbour Fluorene Concentrations



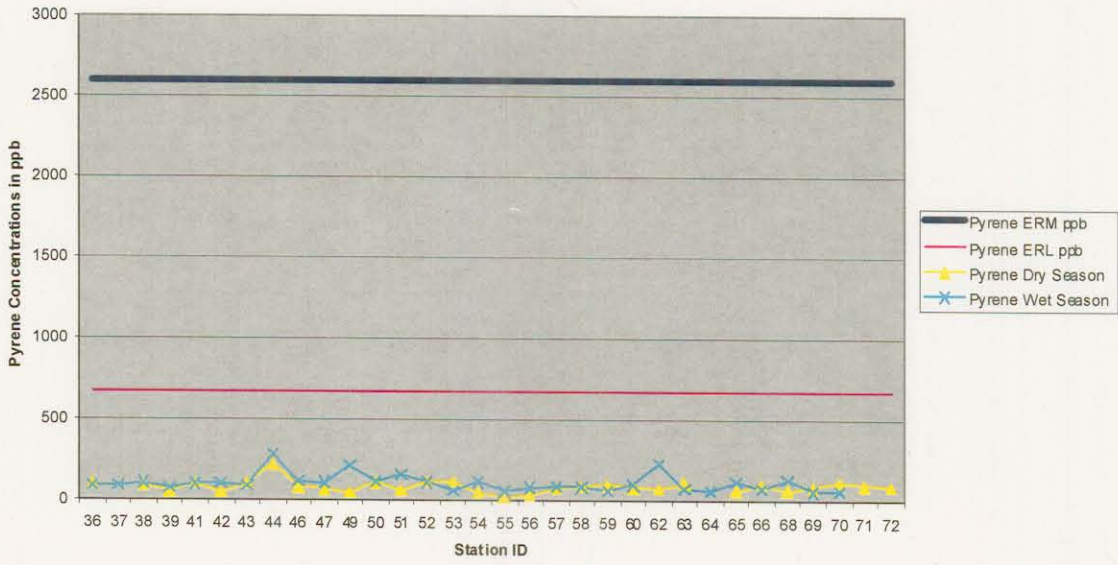
Huntington Harbour Naphthalene Concentrations



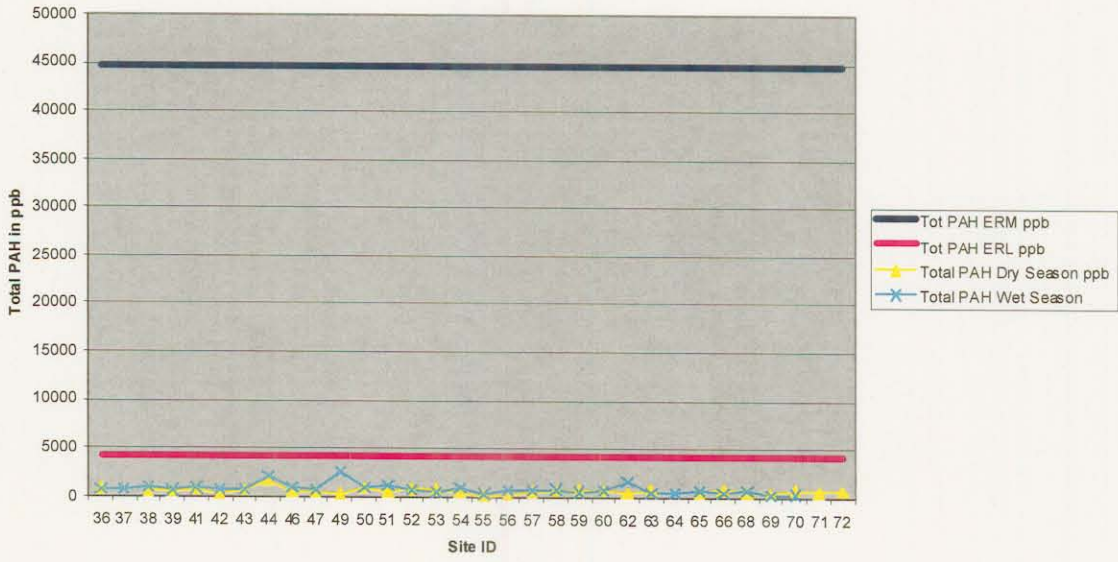
Huntington Harbour Phenanthrene Concentrations



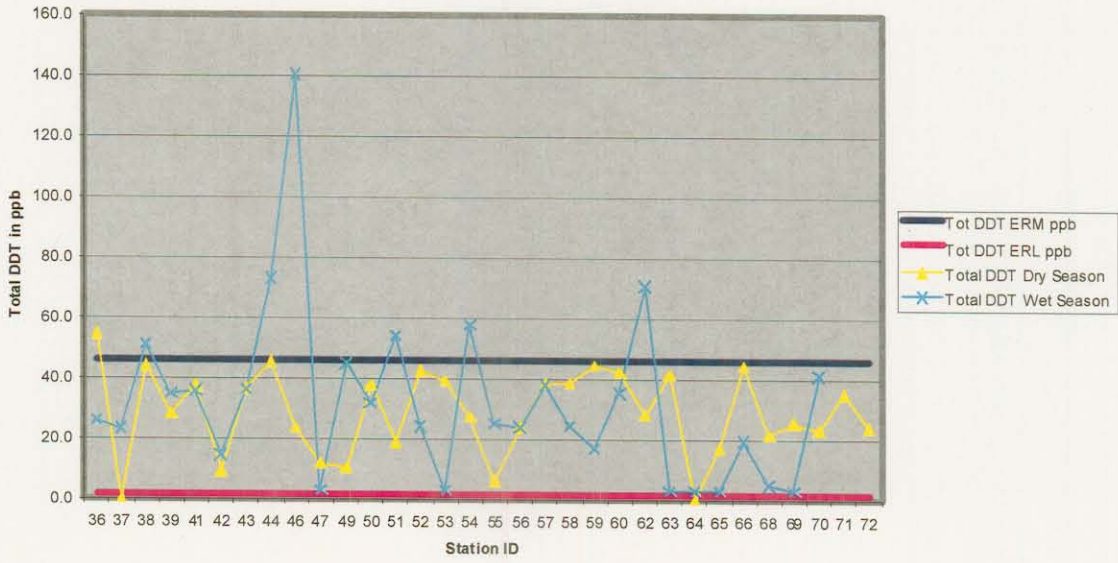
Huntington Harbour Pyrene Concentrations



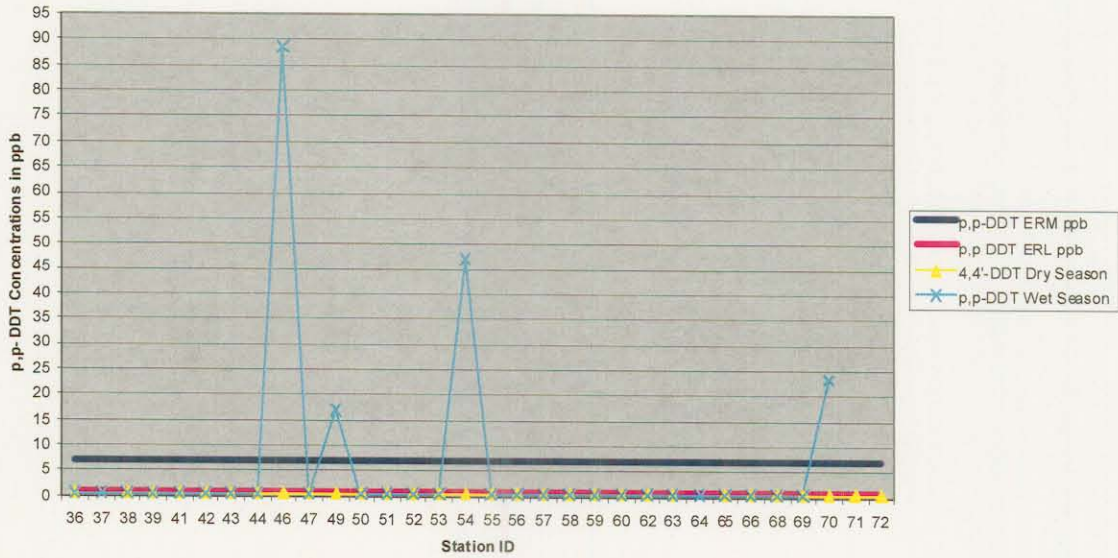
Huntington Harbour Total PAH



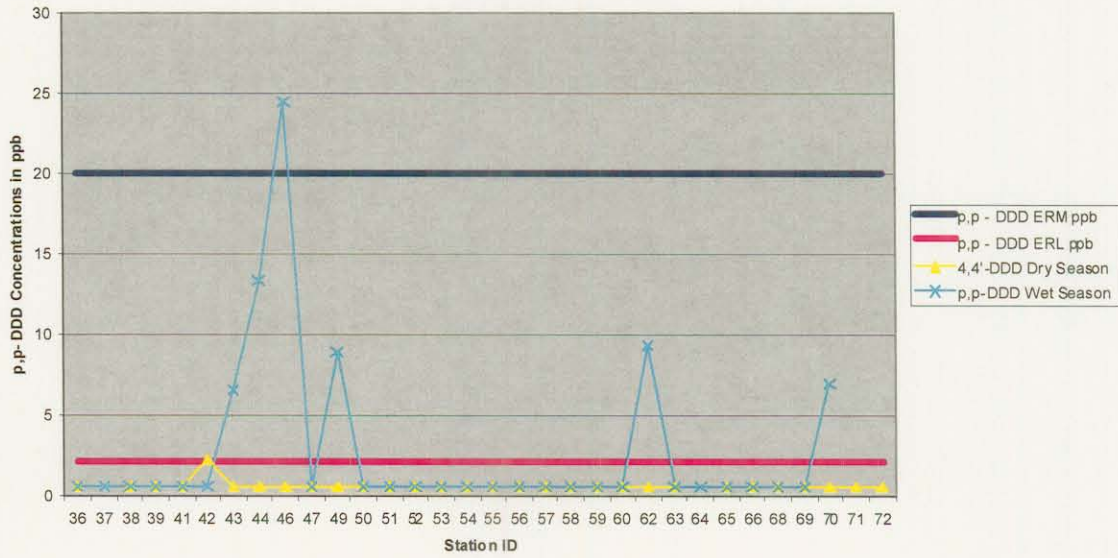
Huntington Harbour Total DDT



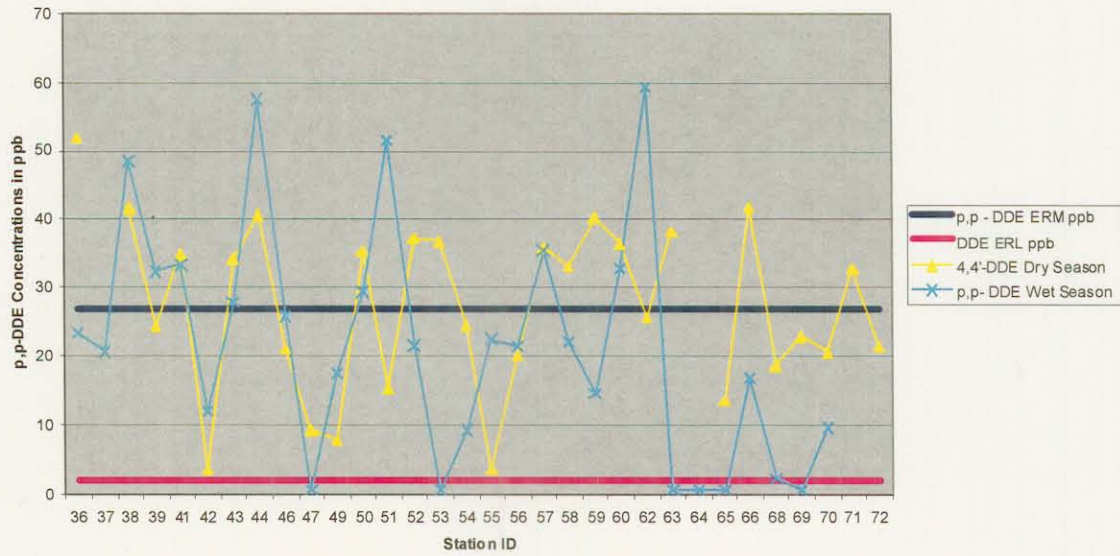
Huntington Harbour p,p-DDT Concentrations



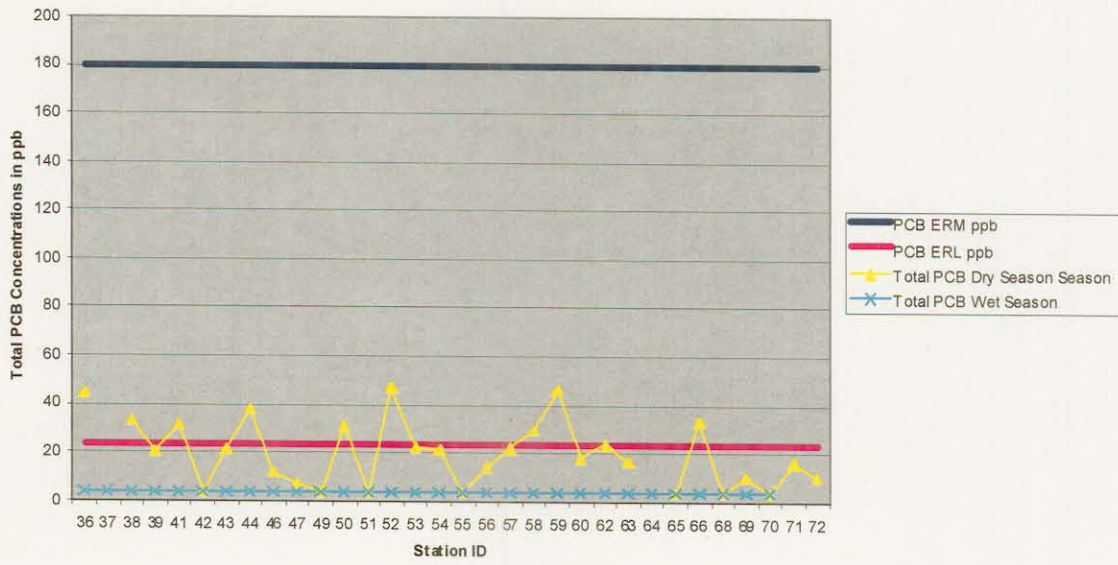
Huntington Harbour p,p - DDD Concentrations



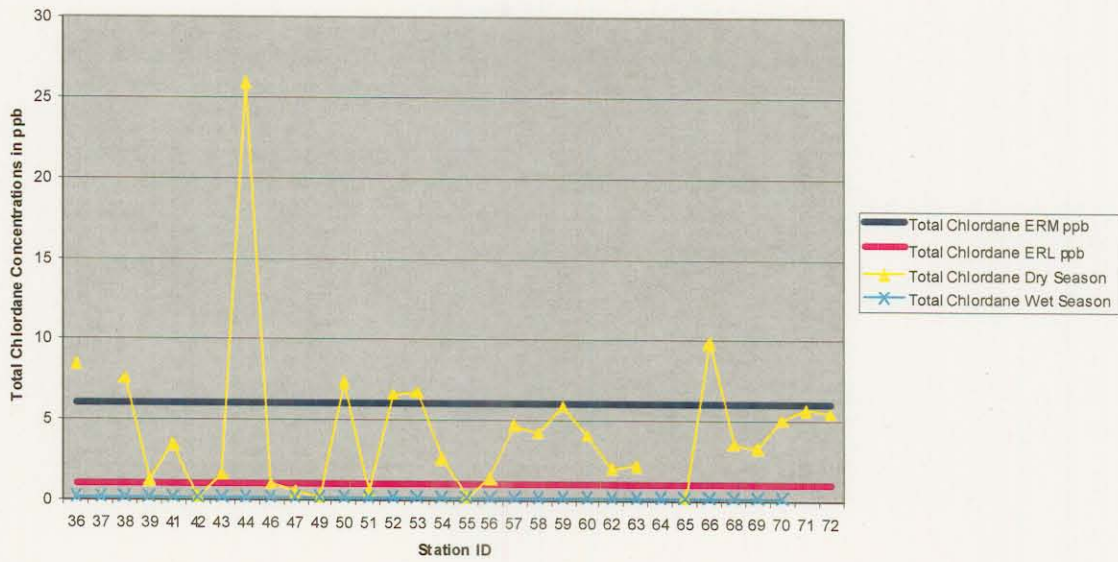
Huntington Harbour p,p DDE



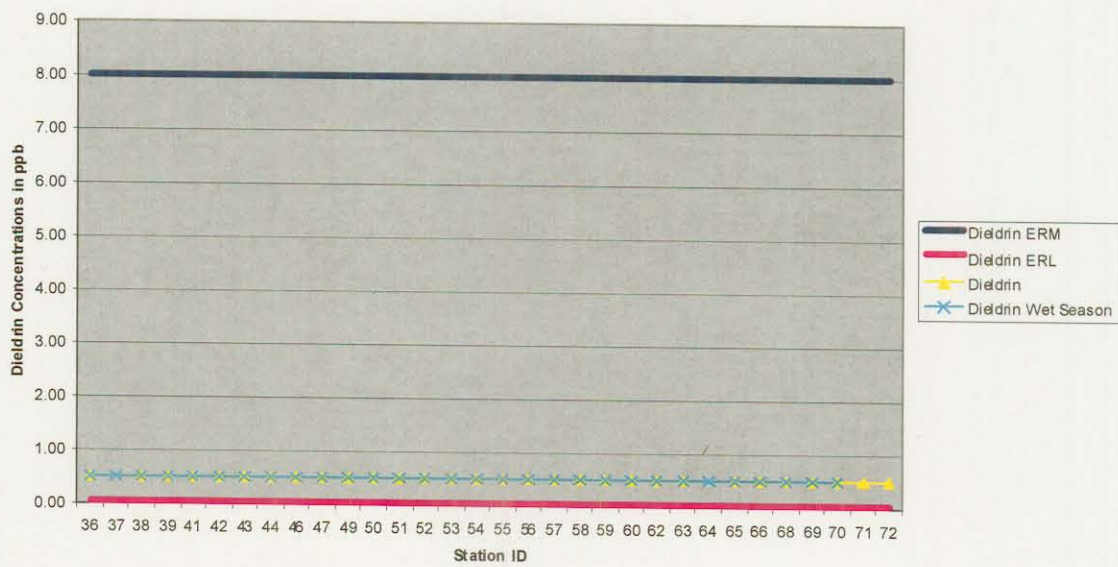
Huntington Harbour Total PCB Concentrations



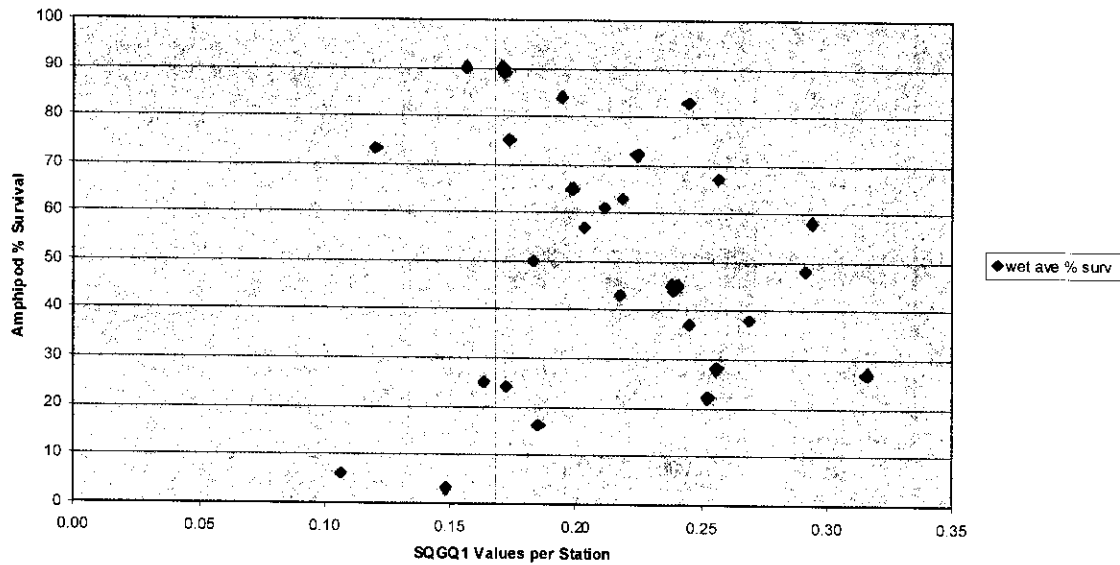
Huntington Harbour Total Chlordane Concentrations



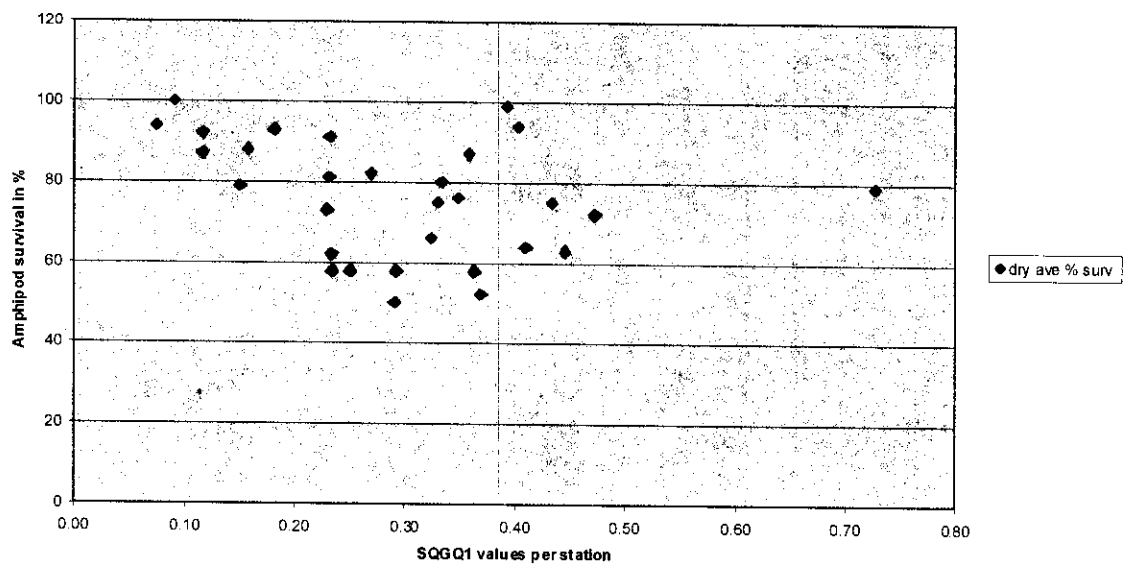
Huntington Harbour Dieldrin Concentrations



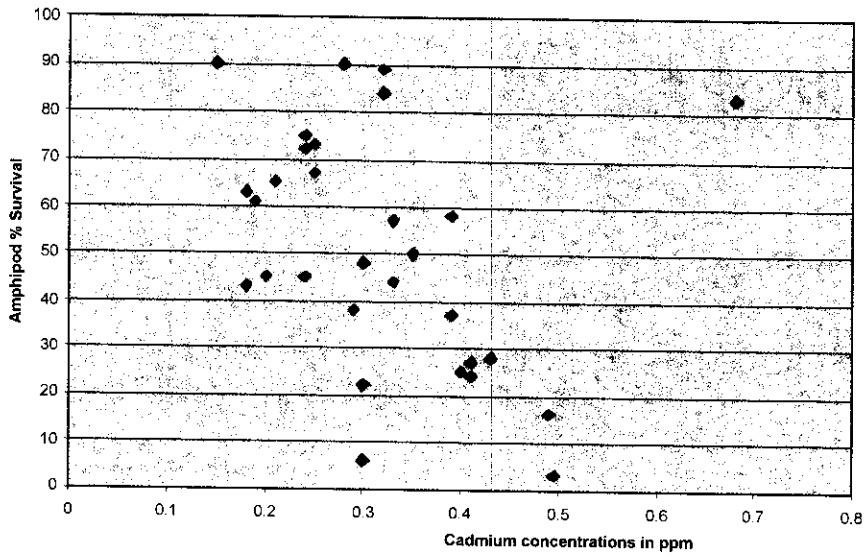
Huntington Harbour Wet Season SQGQ1 vs % Survival



Huntington Harbour Dry Season SQGQ1 vs % Survival

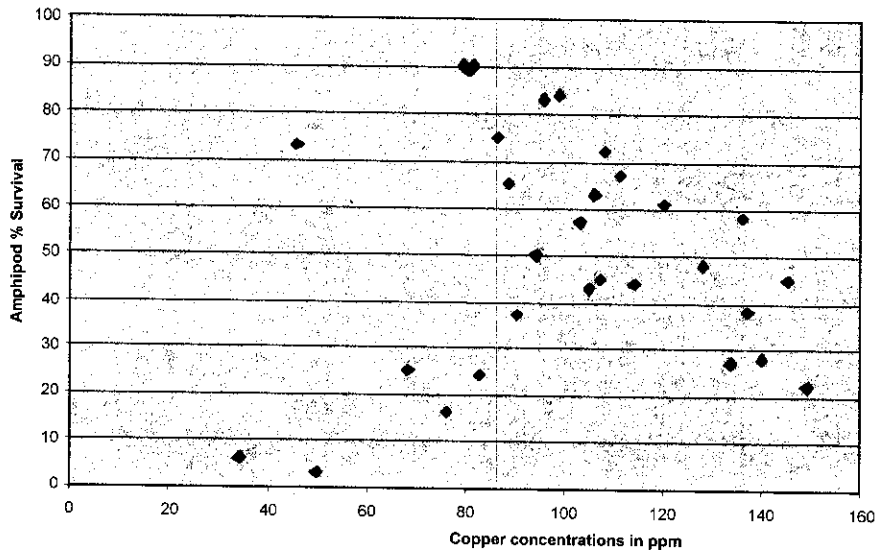


Huntington Harbour Wet Season Cadmium Concentrations



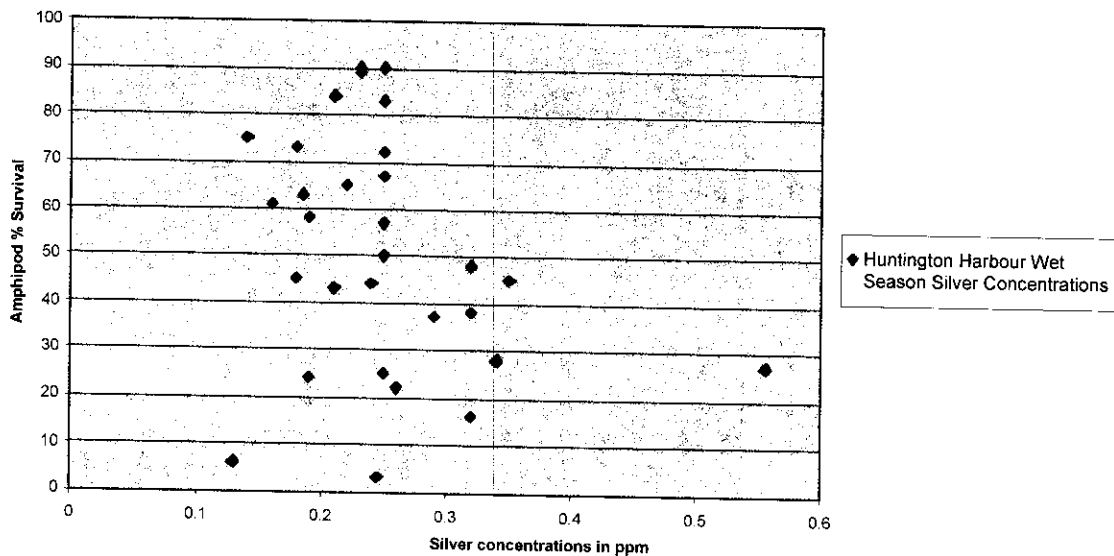
◆ Huntington Harbour Wet Season Cadmium Concentrations

Huntington Harbour Wet Season Copper Concentrations

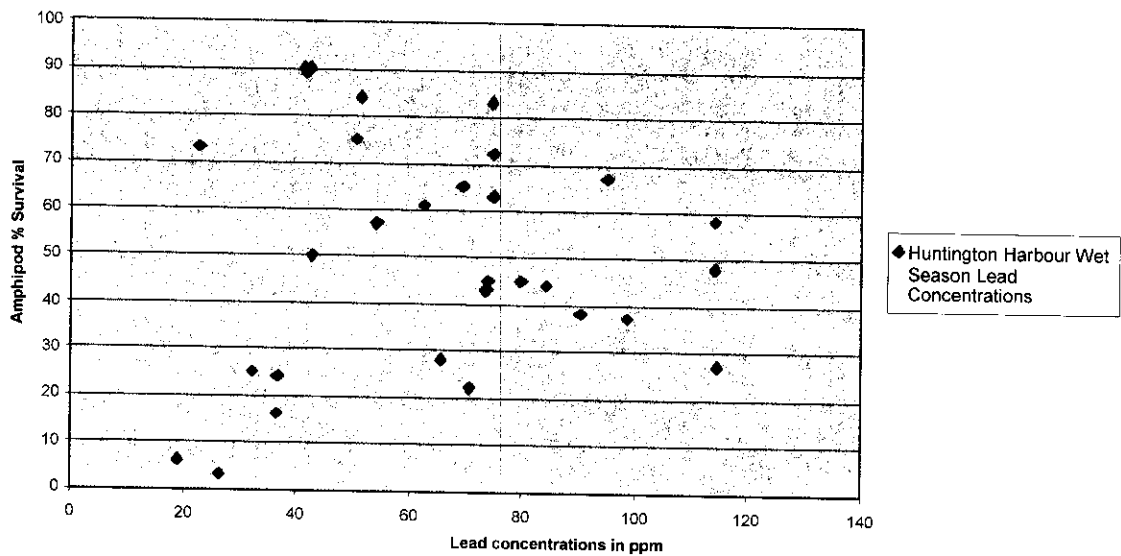


◆ Huntington Harbour Wet Season Copper Concentrations

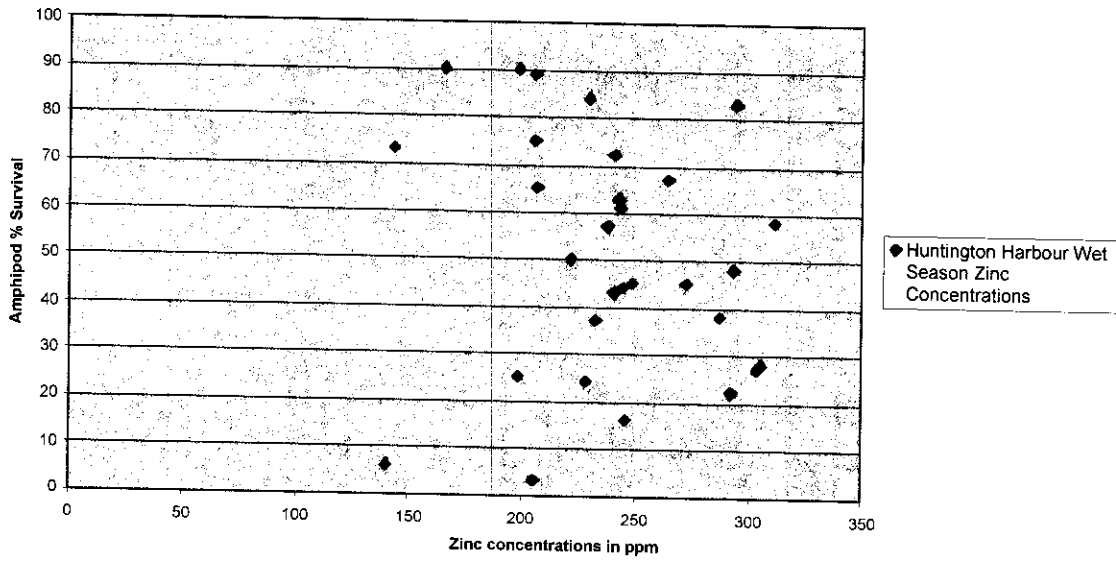
Huntington Harbour Wet Season Silver Concentrations



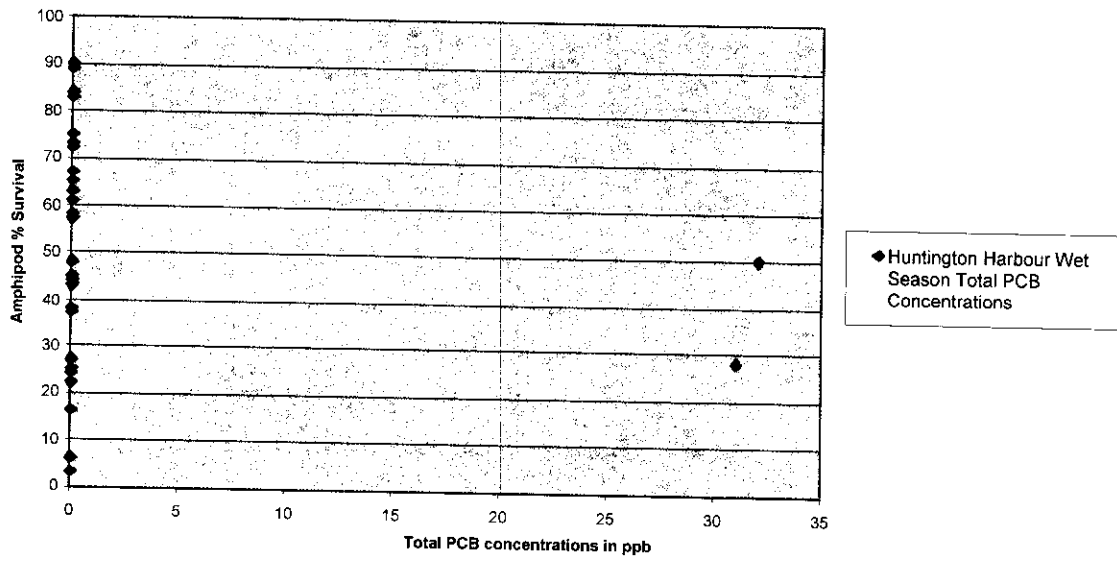
Huntington Harbour Wet Season Lead Concentrations



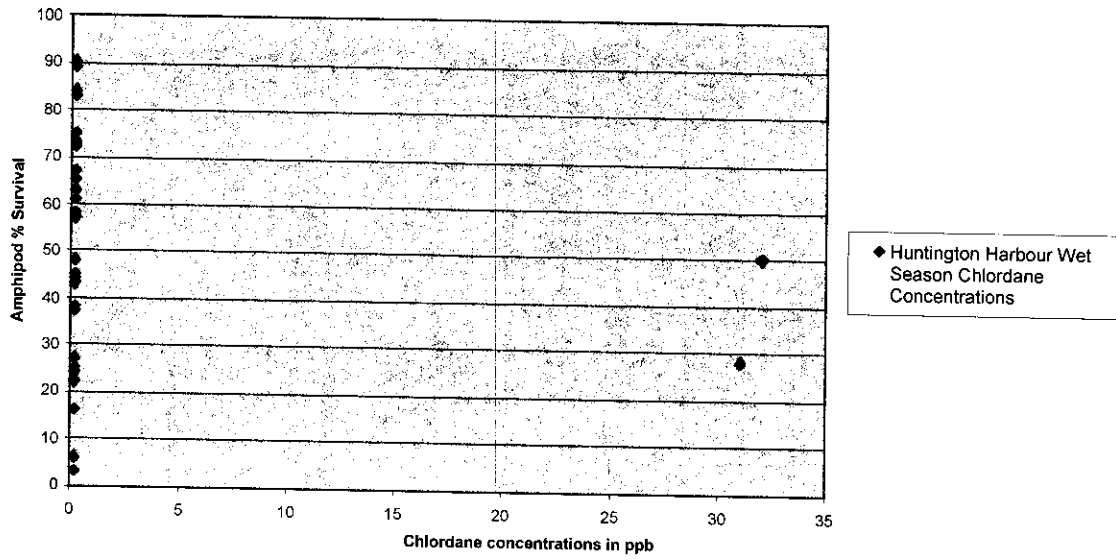
Huntington Harbour Wet Season Zinc Concentrations



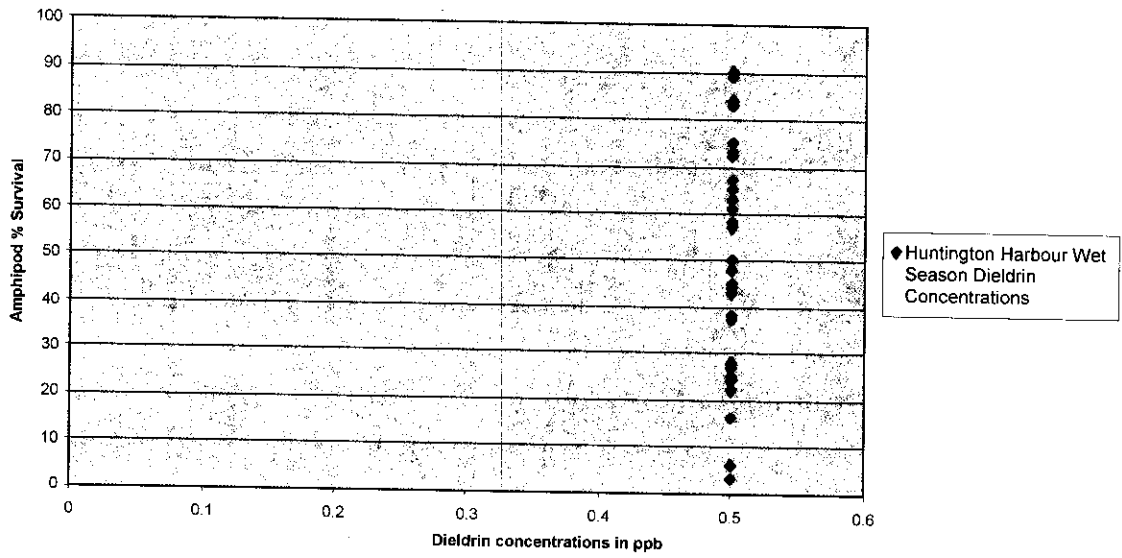
Huntington Harbour Wet Season Total PCB Concentrations



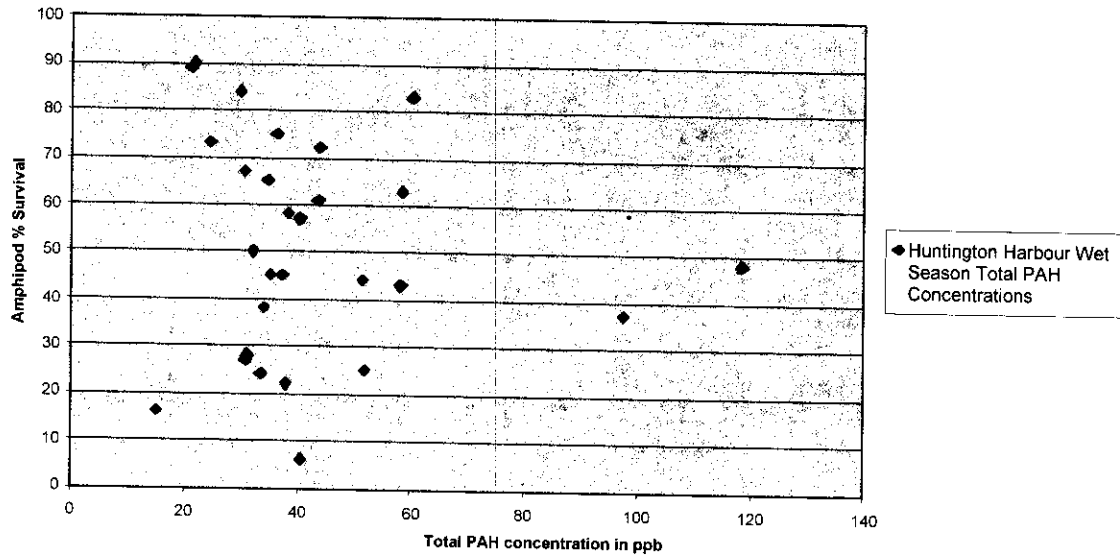
Huntington Harbour Wet Season Chlordane Concentrations



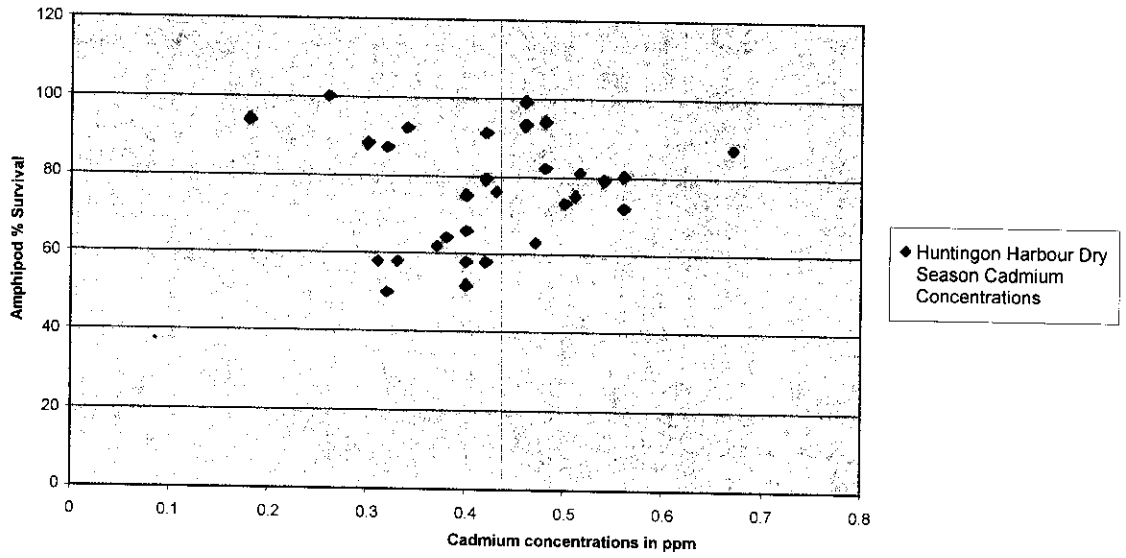
Huntington Harbour Wet Season Dieldrin Concentrations



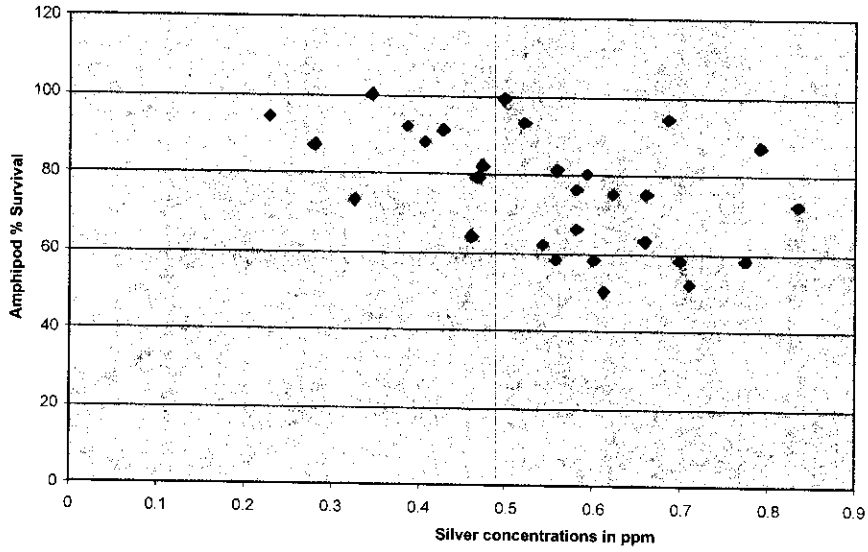
Huntington Harbour Wet Season Total PAH Concentrations



Huntington Harbour Dry Season Cadmium Concentrations

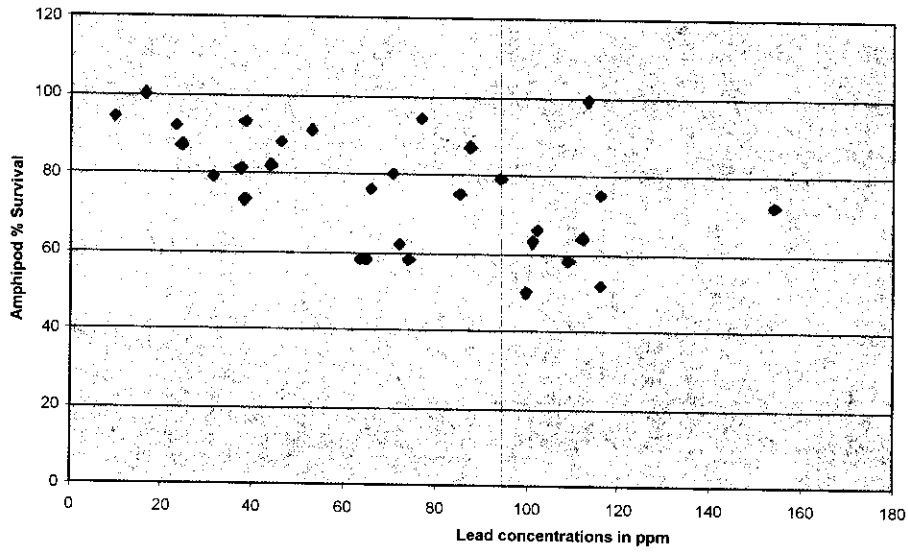


Huntington Harbour Dry Season Silver Concentrations



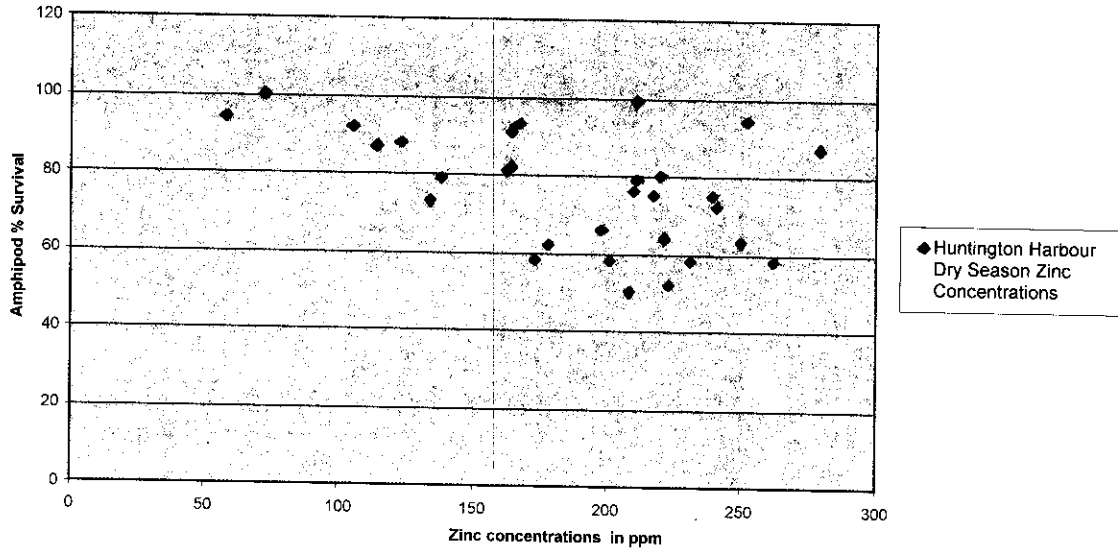
◆ Huntington Harbour Dry Season Silver Concentrations

Huntington Harbour Dry Season Lead Concentrations

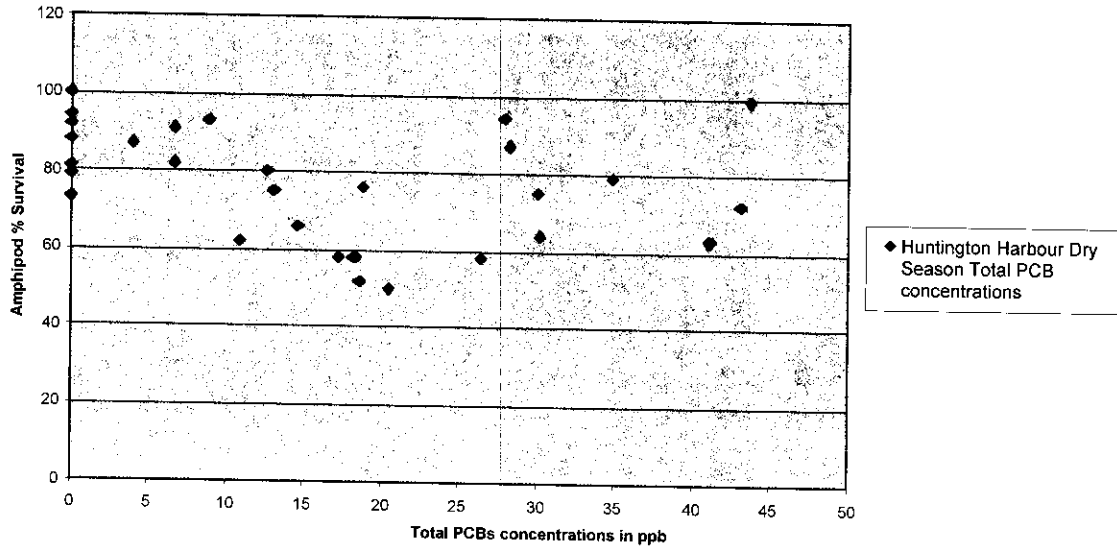


◆ Huntington Harbour Dry Season Lead Concentrations

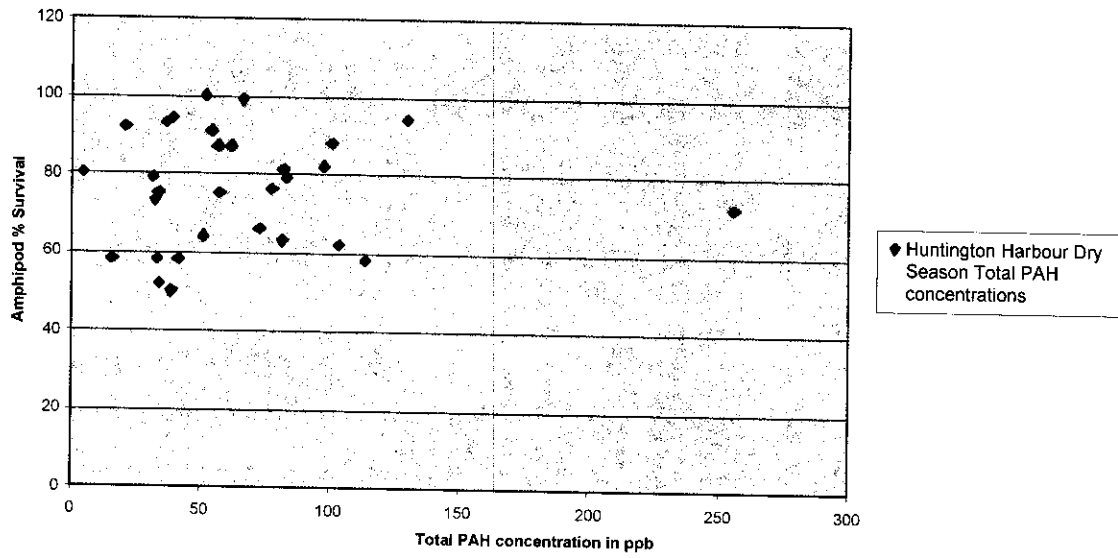
Huntington Harbour Dry Season Zinc Concentrations



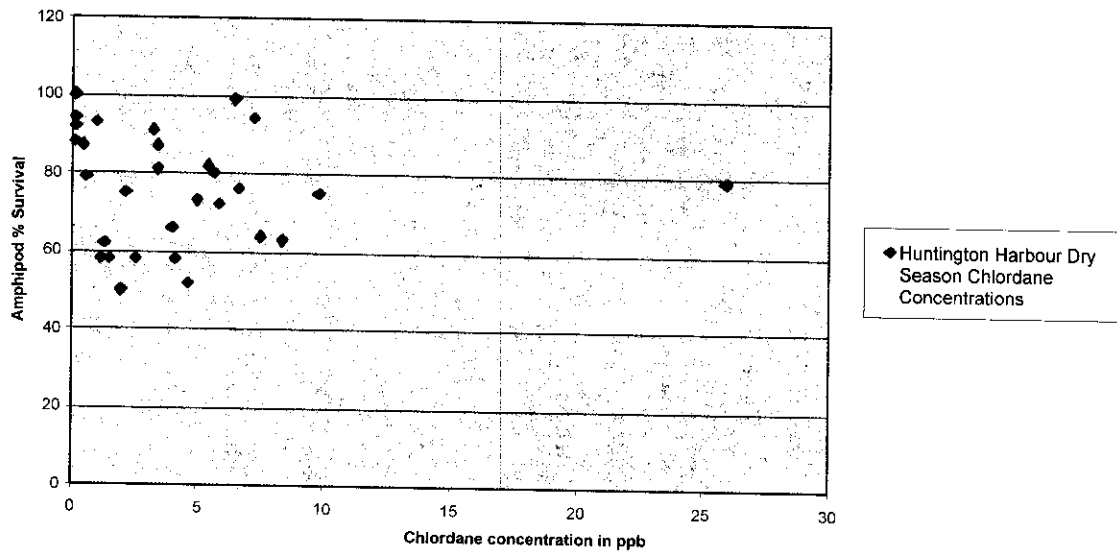
Huntington Harbour Dry Season Total PCB concentrations



Huntington Harbour Dry Season Total PAH concentrations



Huntington Harbour Dry Season Chlordane Concentrations



Huntinton Harbour Dry Season Dieldrin Concentrations

