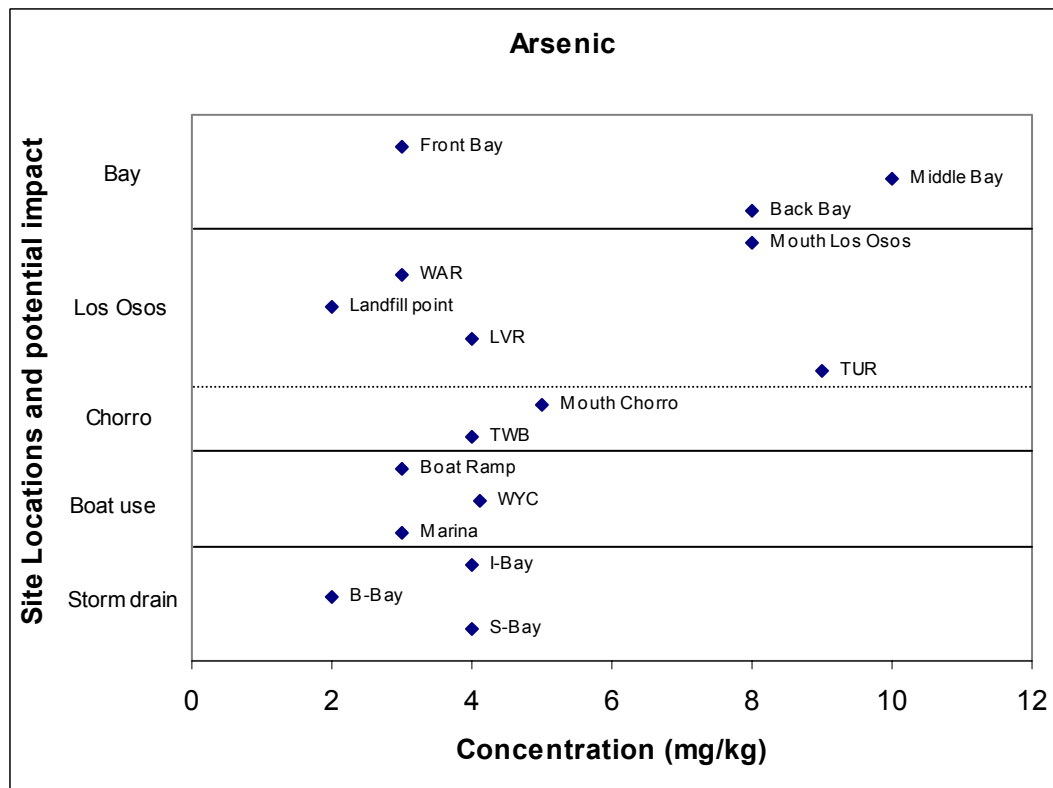
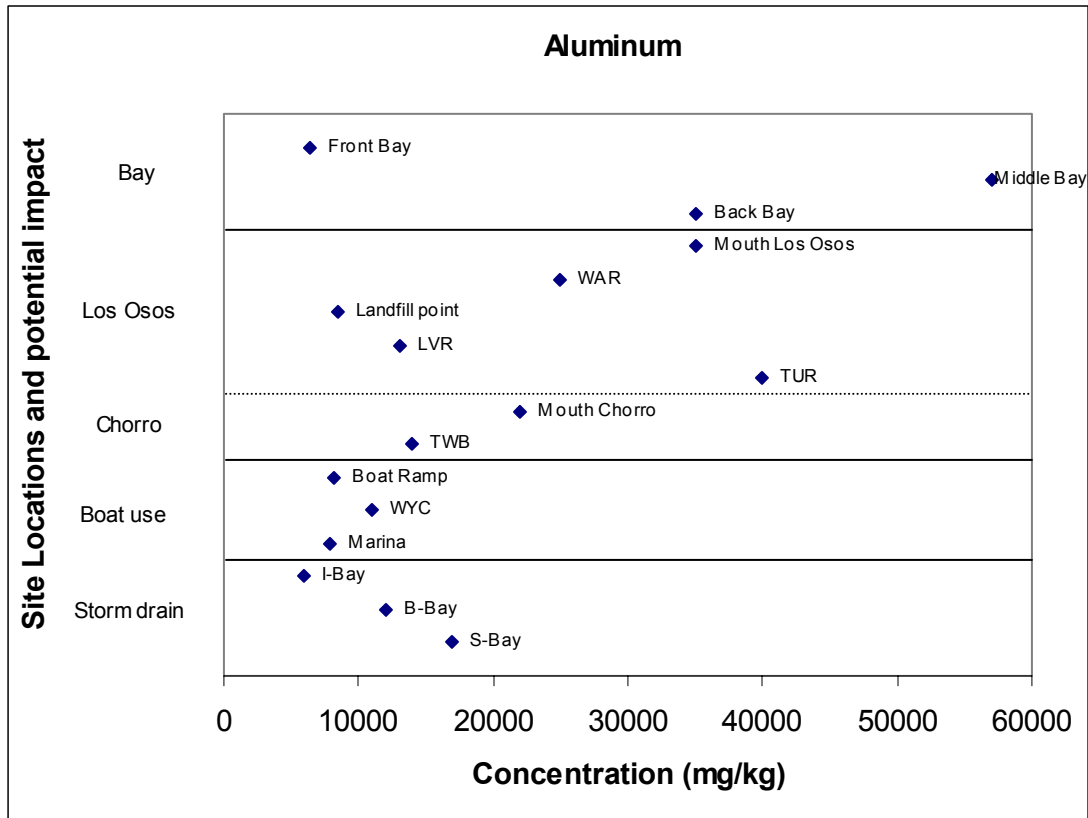
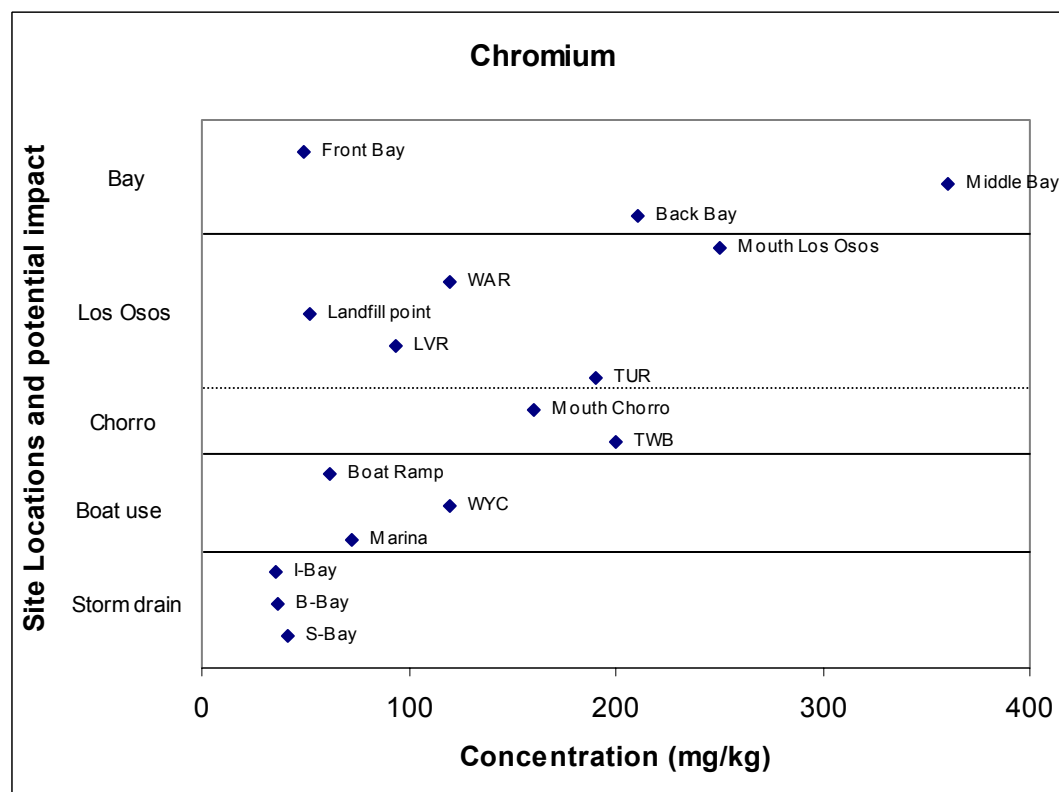
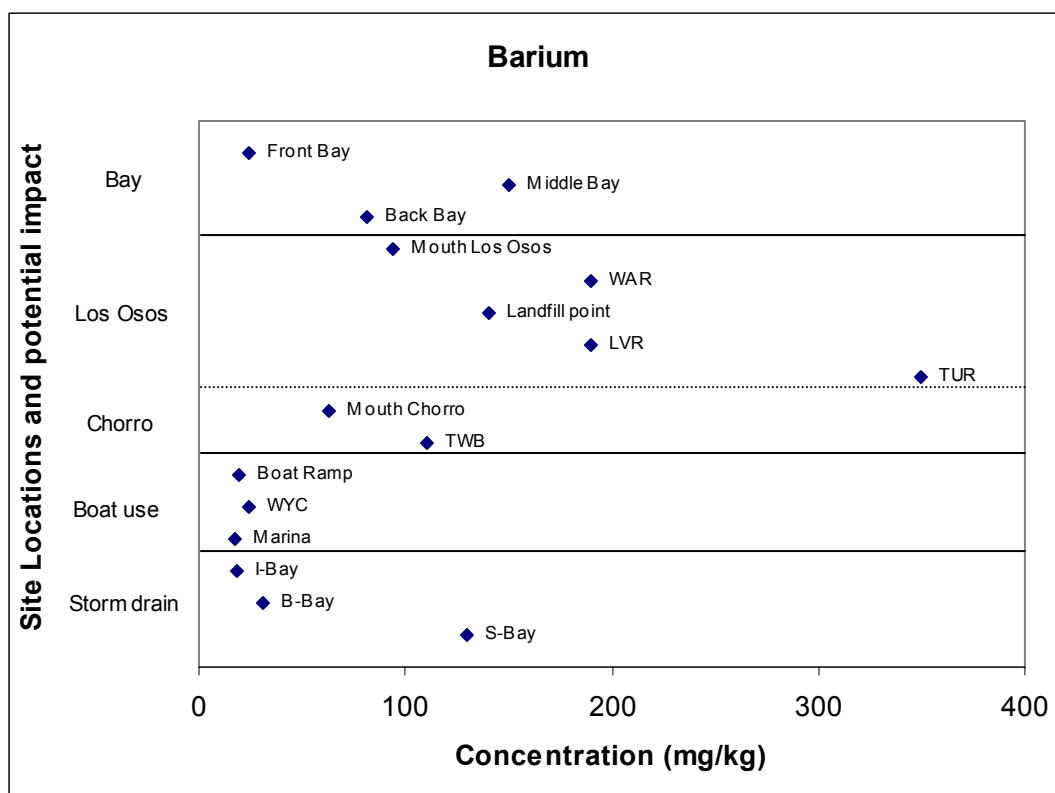


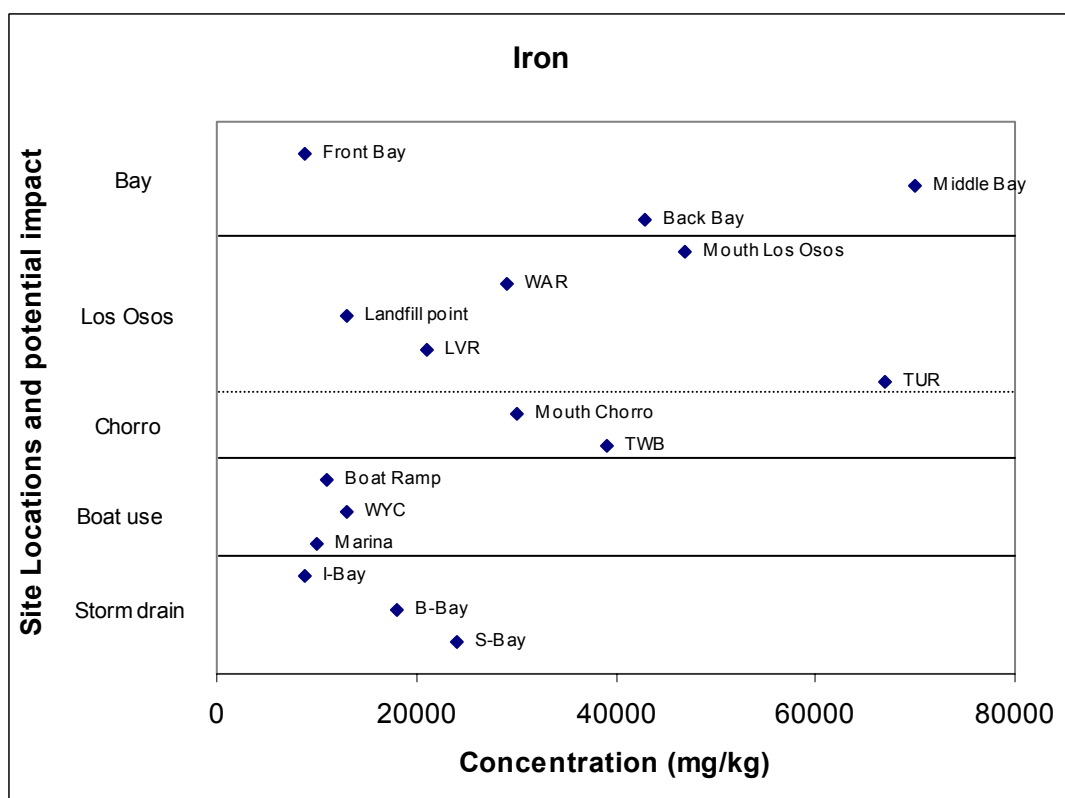
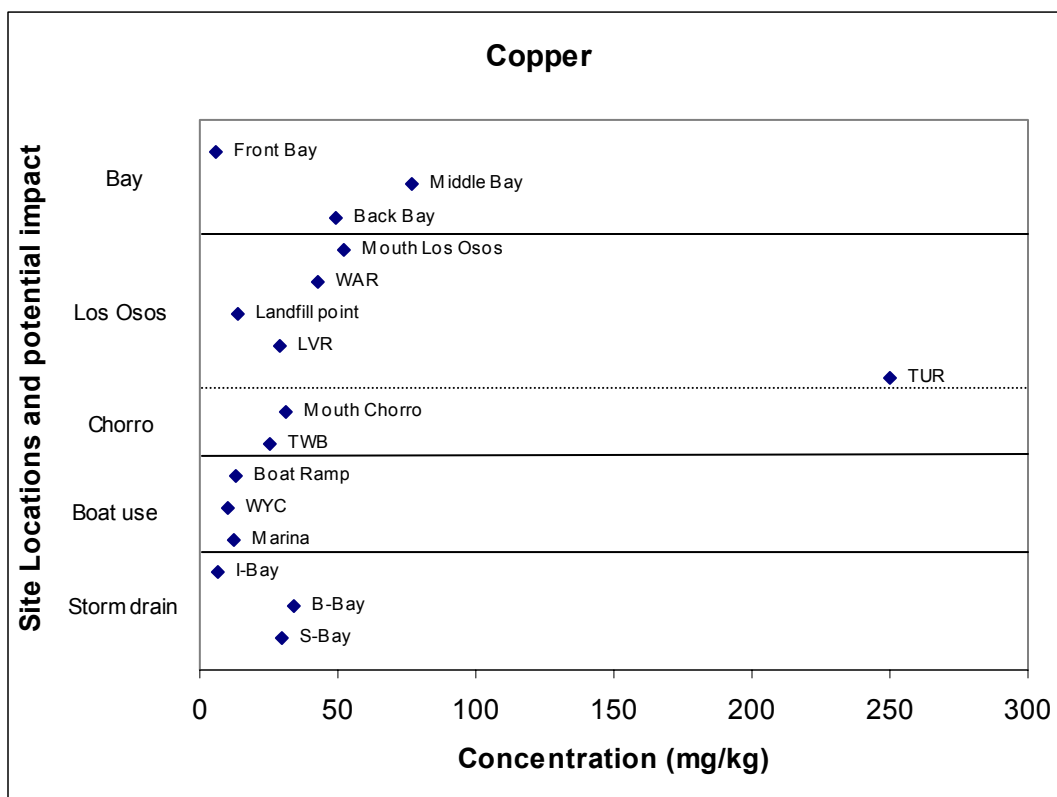
Appendix 2

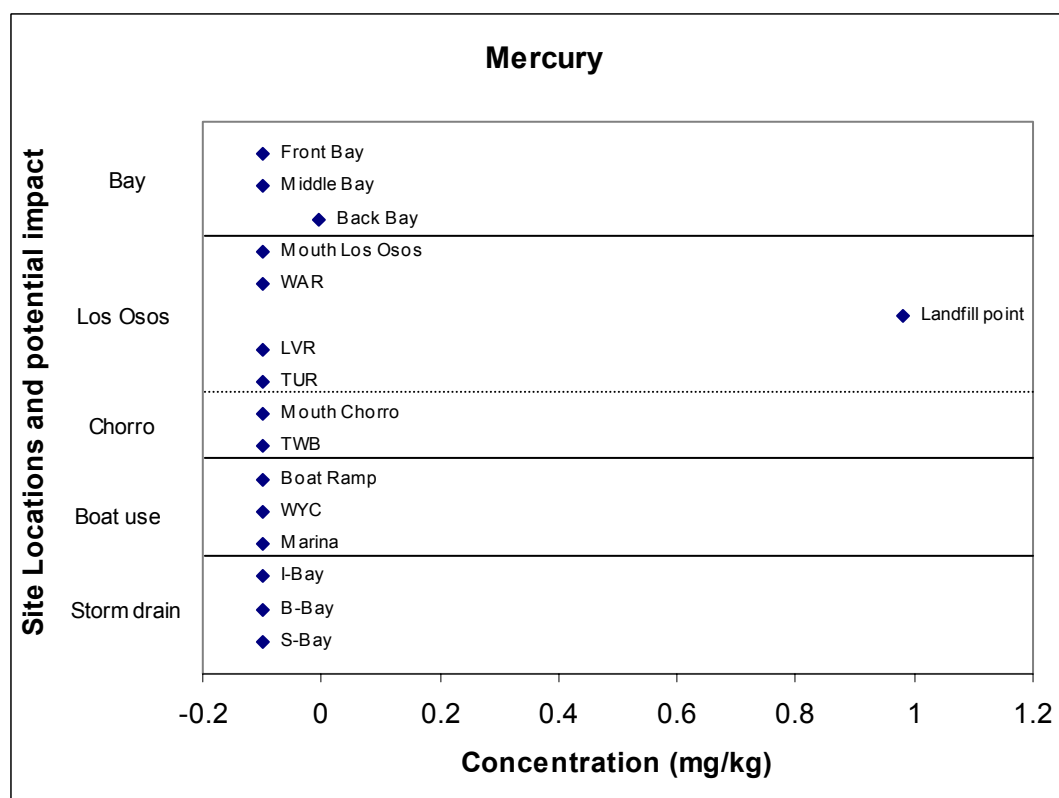
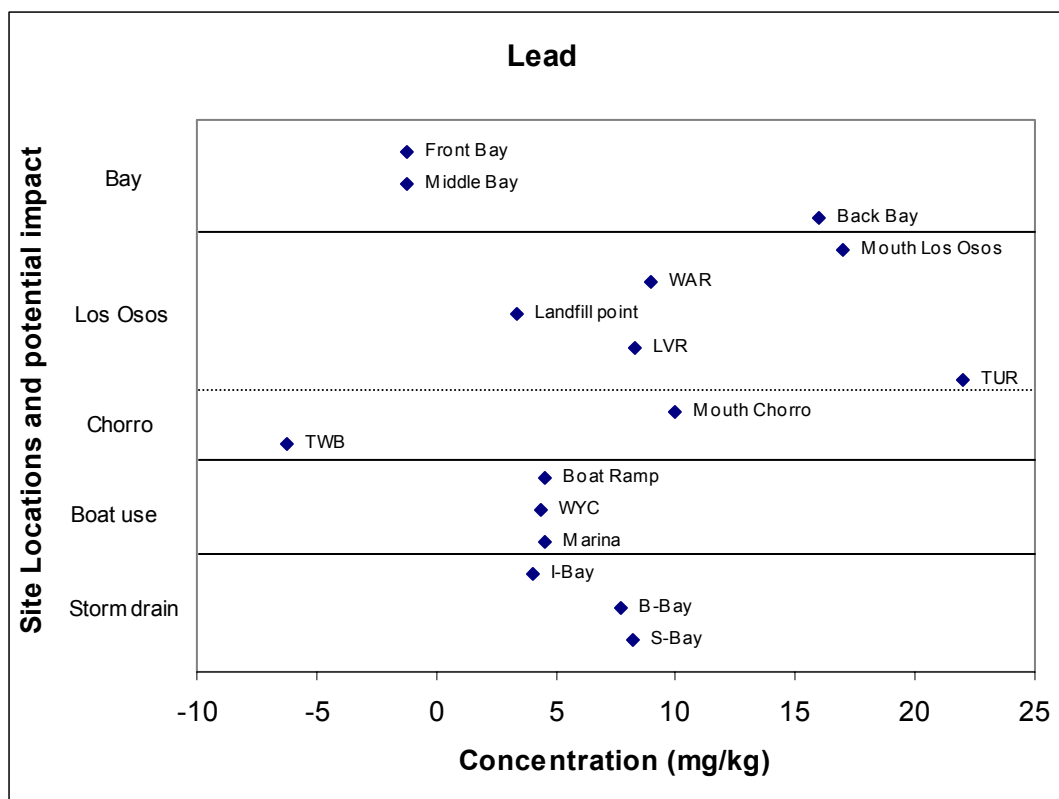
Appendix 2 - Assessment study

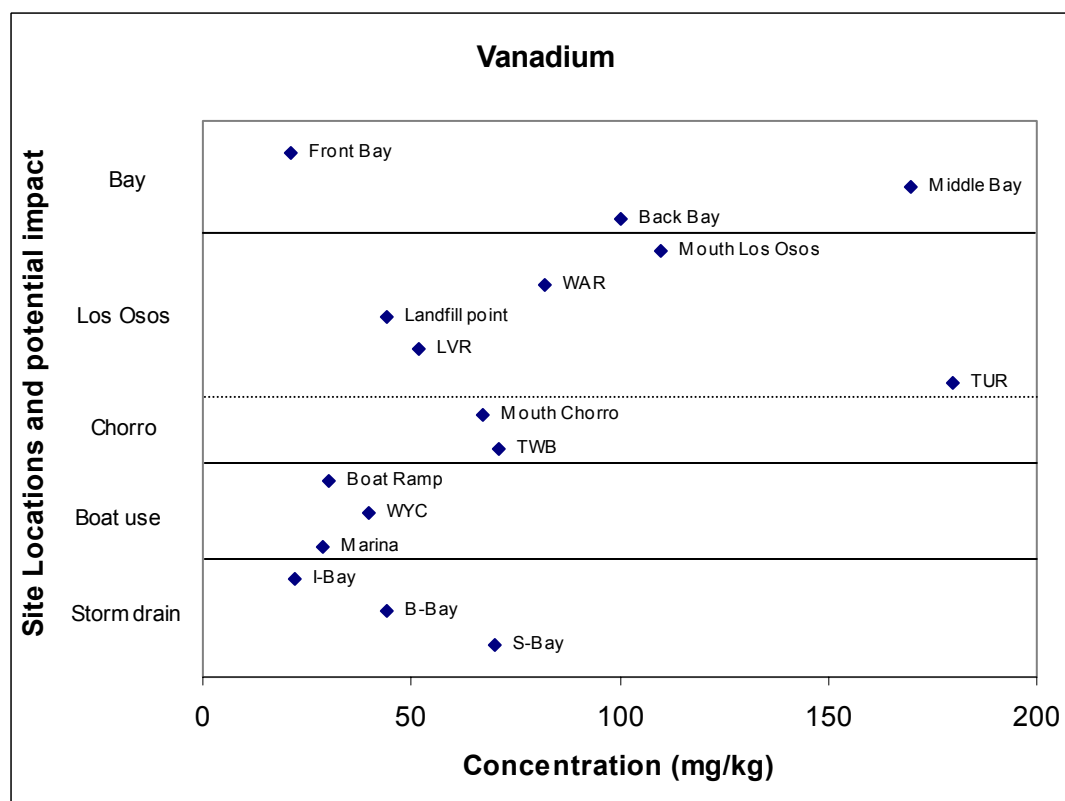
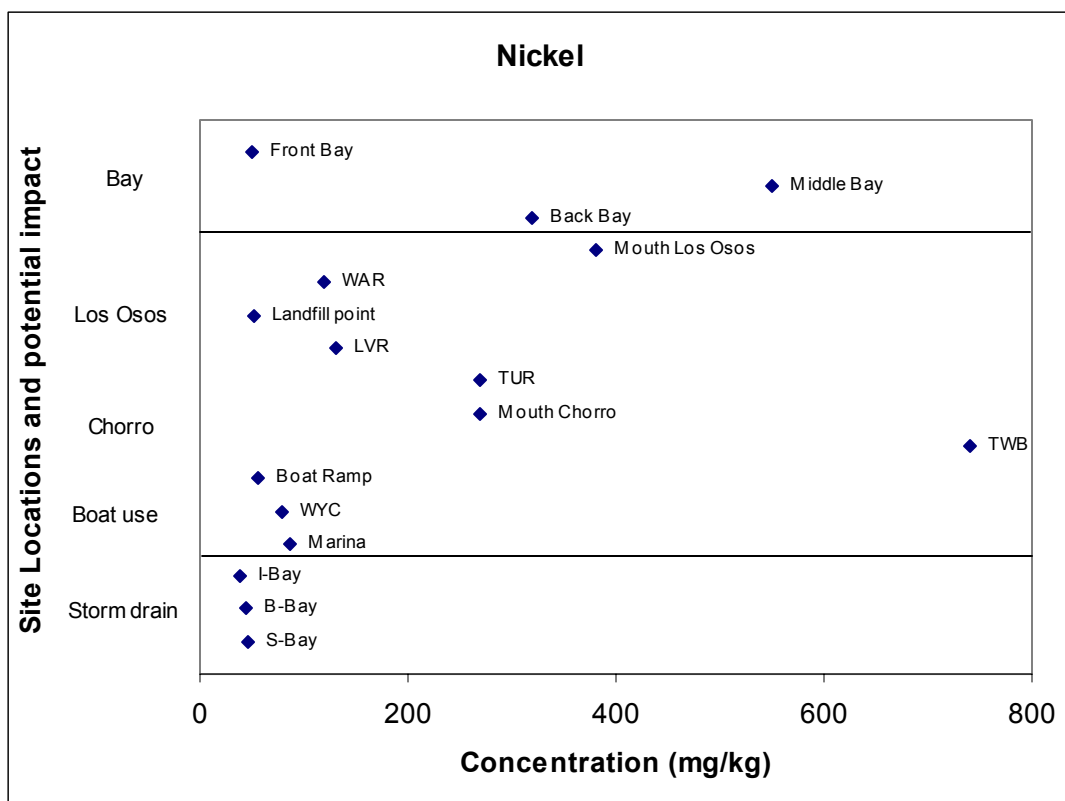
Graphs of all metals at all 16 sites for sediment
Table of dissolved water concentrations for 5 Bay sites
SPLP data for 5 Bay sites

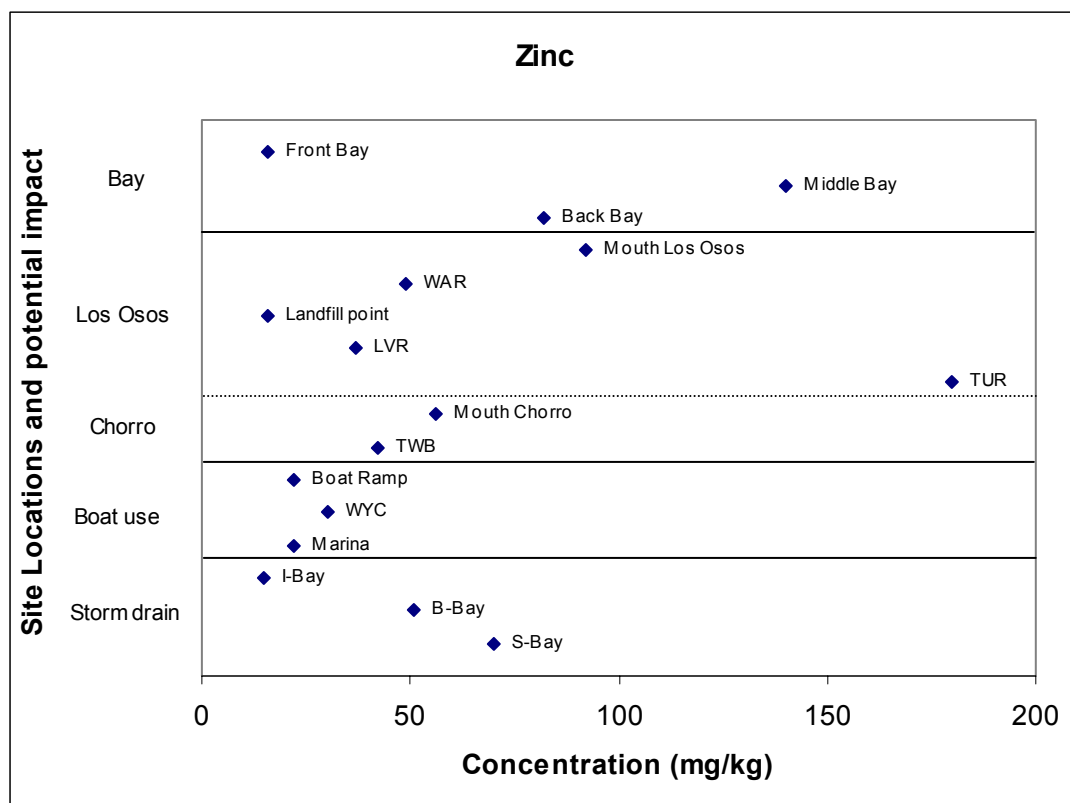












All sediment samples were measured in mg/kg dry weight.

Appendix 2

Water

Dissolved metals in water
Reported in µg/L

Sites	<u>Metals</u>										
	Al	As	Ba	Cd	Cr	Cu	Pb	Hg	Ni	V	Zn
Back Bay	2.05	0.739	37	0.0582	0.287	0.703	0.0308	0.000549	4.26	2.29	9.83
Mouth Los Osos	2.000	0.398	74.600	0.0349	0.932	1.340	0.0061	0.001520	8.450	4.170	5.860
Mouth Chorro	2.000	0.691	71.300	0.0686	0.290	0.815	0.0051	0.000733	11.300	2.790	9.410
Middle Bay	2.000	0.785	24.900	0.0467	0.216	0.419	0.0038	0.000517	3.270	2.120	10.500
Front Bay	2.000	0.899	17.600	0.0377	0.166	0.262	0.0039	0.000362	1.730	2.460	8.330

Total metals per a SPLP leaching process of the sediment
Reported in mg/L

Sites	<u>Metals</u>										
	Al	As	Ba	Cd	Cr	Cu	Pb	Hg	Ni	V	Zn
Back Bay	35000	8	81	-0.25	211	49	16	-0.005	320	100	82
Mouth Los Osos	35000	8	94	-0.25	250	52	17	-0.1	380	110	92
Mouth Chorro	22000	5	63	-0.25	160	31	10	-0.1	270	67	56
Middle Bay	57000	10	150	-0.25	360	77	-1.25	-0.1	550	170	140
Front Bay	6400	3	24	-0.25	49	5.5	-1.25	-0.1	50	21	16