

Table 1 - Summary of Toxicity Data within NASSCO and Southwest Marine Leasehold Areas

Sample	Date	% Fines	% Organic Carbon	% <i>Rhepox.</i> Mortality(1)	% Normal Urchin Develop(2)		
					100% p.w.	50% p.w.	25% p.w.
90005	Jan-93	96	1.3	55	n/a		
90021	Oct-92	76	2.7	62	n/a		
90030	Jan-93	94	1.4	47	n/a		
90030	Apr-93	92	1.7	43	n/a		
90030	Mar-94	94	3.9	70	n/a		
90030	Mar-94	96	3.3	76	n/a		
90030	Mar-94	92	2.6	68	n/a		
90031	Oct-92	88	2.8	62	n/a		
90032	Jan-93	84	0.8	67	n/a		
93180	Aug-93	87	3.5	81	0	81	93
93181	May-93	89	2.5	45	0	94	95
93181	Mar-94	94	2.6	53	n/a		
93181	Mar-94	93	3.0	48	n/a		
93181	Mar-94	94	2.9	65	n/a		

Notes:

Statistically significant toxicity, per criteria in SWRCB, 1996

(1) Toxicity is indicated if survival is less than 48 percent.

(2) Toxicity is indicated if normal larval development is less than 80 percent, and is significantly different from the laboratory control.

n/a = not analyzed