

Region 9. Summary toxicity and chemistry data. Statistically significant trends are noted with arrows.

No Toxicity

Some Toxicity

Moderate Toxicity

High Toxicity

Station Name	Primary 5km Land Use	Years Sampled		Toxicity (5-Year % Survival)	Average Total Concentration (ng/g)					
					Pyrethroids	PAH	4 Metals	DDT	PCB	PBDE
San Juan Creek 9	Urban	2008	2012	93	12.2		96.6	0.811	0.513	
Santa Margarita @ Basillone Rd	Urban/Open	2008	2012	104	4.66	20.3	82.8	10.7	0.540	0.413
San Luis Rey River 8	Urban	2011	2012	101	0.568		96.9	3.20	0	
Escondido Creek @ Camino del Norte	Urban	2008	2012	85	11.3	473	170	1.24	1.31	3.81
San Dieguito River 9	Urban	2010	2012	91	0.203	7.9	101	0	0	1.44
Los Penasquitos Creek 6	Urban	2010	2012	89	208	205	240	0	1.20	10.2
San Diego River @ Ward Road	Urban	2009	2012	94	60.0	1663	344	14.0	18.8	9.57
Sweetwater River at Willow Street	Urban	2011	2012	69	52.2		133	4.15	0	
Tijuana River @ Hollister Rd	Urban	2008	2012	17	314	115	316	2.73	14.6	16.8