

Region 1. Summary toxicity and chemistry data for sites sampled in Region 1. 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
Smith River @ Sarina Road	Open	2008	2012	91	0.029		117	0	0	1.81
Klamath River @ Kamp Klamath	Open	2008	2012	96	0		121	0	0	
Mad River upstream Hwy 101	Open	2008	2012	89	0.036		93.7	0	0	
Eel River @ Fernbridge	Open	2008	2012	90	0.107		74.2	0	0	
Eel River - South Fork @ Meyers Flat	Open	2008	2012	90	0	178	78.3	0	0	
Navarro River @ Dimmick State Park	Open	2010	2012	76	0		65.9	0	0	
Laguna de Santa Rosa @ Wohler Street	Ag/Open	2008	2012	98	0.697		79.2	1.65	0	
Russian River downstream Duncan Mills	Open	2008	2012	99	5.23	61.8	110	0.587	0.353	