

Region 6. Summary toxicity and chemistry data. Statistically significant trends are noted with arrows. Toxicity color scheme is.

No Toxicity

Some Toxicity

Moderate Toxicity

High Toxicity

Station Code	Primary 5km Land Use	Years Sampled		Toxicity (5-Year % Survival)	Average Total Concentration (ng/g)					
					Pyrethroids	PAH	4 Metals	DDT	PCB	PBDE
Bishop Creek @ East Line St	Urban	2008	2012	97	4.04	127	92.7	0.367	0	1.29
Lower Owens River near mouth	Open	2008	2012	97	0		72.7	0	0	
Deep Creek above Warm Springs	Open	2010	2012	101	0.839		99	0	0	
West Walker River @ Topaz	Open	2008	2012	97	0		154	0	0	
West Fork Carson River @ Paynesville	Open	2008	2012	95	6.74	13.6	131	0	0	
Upper Truckee River near inlet to Lake Tahoe	Urban/Open	2008	2012	94	0.058	66.7	145	0	0	0.343
Martis Creek near mouth	Open	2008	2012	95	1.69		125	0	0	
Lower Truckee River near CA/NV state line	Open	2008	2012	97	4.56		111	0	0	
Trout Creek (Truckee) near mouth	Urban/Open	2008	2012	100	2.83		106	0	0	
Susan River near Litchfield	Open	2008	2012	98	0.434	44.5	111	0	0.084	0