

Table K-1. Ratios of Constituents of Concern to Conductivity

Module and Location	Constituent of Concern			
	Chloride (mg/l)	Arsenic (Fg/l)	Fluoride (mg/l)	Phosphate (mg/l)
Grant WQ				
Lee Vining Creek	0.02	0.02	0.0004	0.001
Walker Creek	0.02	0.02	0.001	0.0005
Parker Creek	0.01	0.02	0.001	0.001
Rush Creek	0.03	0.04	0.001	0.0002
Mono tunnel make	0.04	0.06	0.0015	0.002
Long WQ				
East Portal	0.016	0.032	0.001	0.001
Big Springs	0.048	0.08	0.002	0.003
Mammoth Creek	0.01	0.12	0.0013	0.001
Hot Creek Springs	0.2	0.35	0.04	0.0004
Convict Creek	0.01	0.07	0.001	0.0001
McGee Creek	0.009	0.09	0.001	0.0001
Hilton Creek	0.024	0.26	0.0027	0.0006
Crooked Creek	0.008	0.05	0.002	0.0007
Rock Creek	0.025	0.16	0.003	0.0005
Long Gains	0.11	0.22	0.0045	0.0004
LA Aqueduct WQ				
Owens River runoff				
Above Tinemaha Reservoir	0.08	0.002	0.001	0.0004
Below Tinemaha Reservoir	0.01	0.0009	0.001	0.0001
Owens River groundwater				
Above Tinemaha Reservoir	0.10	0.12	0.003	0.0002
Below Tinemaha Reservoir	0.02	0.05	0.0015	0.00001