

# Cle Elum Lake -- Kittitas County

Size (acres)	4800
Maximum Depth (feet)	258
Mean Depth (feet)	109
Lake Volume (acre-feet)	520000
Drainage Area (miles <sup>2</sup> )	203.00
Altitude (feet)	2223
Shoreline Length (miles)	19.51

Data From Dion *et al.* (1976)

**No Map Available.**

## 1993 Onsite Visit Data - Water Chemistry

Date	Sta.	Strata	Total Phosphorus (µg/L)	Total Nitrogen (mg/L)	Chlorophyll <i>a</i> (µg/L)	Fecal Coliform Bacteria (colonies/100 mL)		Suspended Solids (mg/L)	
						Site 1	Site 2	Total	Non-Volatile
74/07/30		E	4	(Source: Water Supply Bulletin 43)					
89/06/06	1	E	5	0.06	1.0				
89/09/06	1	E	197	0.07	1.1				
93/06/01	1	E	3	0.05	1.7				
93/06/01	1	H	12	0.05					

E=epilimnion composite, H=hypolimnion composite

Remarks codes: U = Below detection limits; J = Estimate.

Unless source is specified, data are from Ecology's Lake Water Quality Assessment Program

