

# Keechelus Lake -- Kittitas County

Size (acres)	2600
Maximum Depth (feet)	310
Mean Depth (feet)	96
Lake Volume (acre-feet)	249000
Drainage Area (miles <sup>2</sup> )	54.70
Altitude (feet)	2517
Shoreline Length (miles)	14.3

Data From Dion *et al.* (1976)

**No Map Available.**

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## 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	2	(Source: Water Supply Bulletin 43)					
93/06/01	1	E	13	0.12	1.8	1U	1		
93/06/01	1	H	92	0.10					
93/08/29	1	E	8	0.11	2.6	1U	1U		
93/08/29	2	E							

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

