

Table 12. Zooplankton Analysis, Laurel Lake - 28th August 2002.

Species	Density (#/L)	Standard Error
CLADOCERA		
<i>Daphnia mendotae</i> *	9.46	0.39
<i>Bosmina luederi</i>	0.08	0.04
<i>Ceriodaphnia</i> sp. ⁽¹⁾	0.01	0.01
Total cladocerans	9.54	0.39
COPEPODA		
<i>Diaptomid copepodites</i>	1.49	0.15
<i>Leptodiaptomus sicilis</i>	0.61	0.10
<i>Cyclopoid copepodites</i>	0.53	0.09
<i>Skistodiaptomus oregonensis</i>	0.42	0.08
<i>Copepod nauplii</i>	0.22	0.06
<i>Macrocylops fuscus</i>	0.13	0.05
Total copepods	3.39	0.23
ROTIFERA & PROTISTA		
<i>Conochilus hippocrepis</i>	7.48	0.35
<i>Keratella cochlearis</i>	0.05	0.03
<i>Synchaeta</i> sp. ⁽²⁾	0.02	0.02
<i>Philodina</i> sp. ⁽³⁾	0.02	0.02
<i>Diffugia</i> sp. ⁽³⁾	0.02	0.02
Total rotifers and protozoans	7.58	0.35

Notes

1. Species either pulchella, a very immature quadrangula, or dubia;
specimen too small to see if a fenestra was present
2. Specimen badly damaged
3. Available keys do not go to species

Summary Statistics

Total Density (#/L):	20.514
Density of Edible Zooplankton (*)	9.456
% Edible Zooplankton	73.1