

Chemistry Data For Eagle Lake
Samples Collected September 9, 1997

Sample Point: Mid-lake

pH	7.58
Conductivity (umhos/cm)	131
Alkalinity (mg/l as CaCO ₃)	27.5
Orthophosphate (ug P/l)	1
Total Phosphorus (ug P/l)	4
Chloride (mg/l)	10.87
Nitrate (mg N/l)	lt 0.01
Sulfate (mg S/l)	2.14

* lt = less than

Bacteriological Data for Eagle Lake
Samples Collected September 9, 1997

	Mid-lake	Ticonderoga Bay (mid-bay)
Fecal Coliform (#/100ml)	less than 1	2
Fecal Streptococcus (#/100ml)	55	7
FC/FS ratio	N/A	0.29

* N/A = not applicable

Mr. Jim Davis
Eagle Lake
Ticonderoga, NY 12883

Date: 9/25/97

 BILL FOR LABORATORY SERVICES



1	pH Analysis @ \$3.00 ea.	\$ 3.00
1	Alkalinity Analysis @ \$7.50 ea.	\$ 7.50
1	Orthophosphorus Analysis @ \$7.50 ea.	\$ 7.50
1	Total phosphorus Analysis @ \$15.00 ea.	\$ 15.00
1	Nitrate Analysis @ \$7.50 ea.	\$ 7.50
2	Fecal Coliform Bacterial Analysis @ \$7.50 ea.	\$ 15.00
2	Fecal Streptococcus Bacterial Analysis @ \$7.50 ea.	\$ 15.00

TOTAL LABORATORY FEES \$ 70.50

Please make check payable to: **Darrin Fresh Water Institute**

Mail Payment To: Darrin Fresh Water Institute
5060 Lakeshore Dr.
Bolton Landing, NY 12814