9 No. Tappan Landing Road Tarrytown, NY 10591 June 3, 1980

TO: All Members & Friends of the Eagle Lake Property Owners Association

Your Executive Committee, with the help of Mr. Bob Stevens, have been working diligently trying to determine what is causing the pollution of Eagle Lake.

Mr. Tom Higgenbotham, of the N.Y. State Dept. of Environmental Conservation, has taken water tests and made various suggestions regarding the lake condition. We have also contacted Dr. R.T. Oglesby, Professor of Aquatic Sciences of Cornell University, pertaining to the algae now prevalent in the lake. Mr. Frank Vertuca, of Cornell University, was able to identify this algae.

These three competent experts in the field of aquatic sciences all agreed that the following should be done at once:

- 1. Phosphates, or anything containing phosphates, should not be used.
- A sanitary survey should be initiated at once. This survey will have to be made by volunteers from the Association, since the Dept. of Conservation does not have the manpower to do it.

From the longer range point of view, the following suggestions have been made:

a) Chemical analysis of the water.

b) Creation of a water shed or district.

c) Study of the water run-off of Route 74 (which can contribute to the lake's pollution).

The sanitary survey is a fairly simple procedure, yet is of utmost importance.

We would welcome any volunteers who would be willing to conduct the survey. Mr. Higgenbotham, of the Dept. of Conservation, has offered to train any volunteers, and the procedure is fairly simple.

I am writing this letter to you, since it is part of your Executi Committee's desire to keep everyone informed of developments as the occur.

I hope you are all in the best of health.

Cordially yours,

David Warren

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