

February 1978 - General meeting

The problem of weeds in the lake and their control was discussed. To insure maximum weed control performance, chemicals should be added to the lake by early May.

April 1979 - General meeting

The problem of algae and weed control in the lake was discussed. In order to prevent excessive loss of dissolved oxygen from the water it was recommended that citric acid be added to the copper sulfate used to control algae. The report of the State of Illinois Fish Biologist concerning the weed growth in the lake was received. **The weed problem in the lake is caused by the water being too clear** which permits the sunlight to penetrate to too great a depth and promotes the plant growth; in addition, there is also a deficiency of microscopic organisms which help retard plant growth. It was recommended that some **chemical fertilizer be added to the water** to correct both items. (Ideal condition - cannot see hand one foot below the surface of the water).

September 1987 - Report by Wayne Herndon of the IDOC.

The growth and condition of all fishes collected appeared to be normal with good condition being exhibited by collected bluegill. When 10% of the shoreline has aquatic weeds present, **restock grass carp at a rate of two fish per acre or a total of 36 fish.**

March 1980 - General meeting

Extensive report on use of different chemicals and costs was presented.

August 1980 - General meeting

Option 1: Treat the lake three times during the summer with Copper Sulfate for algae and Diquat for submerged weeds

Option 2: Treat the entire lake with Aquazine. Aquazine combats algae and submerged weeds. It will kill all land vegetation whose root system enters the lake.

Option 3: Use Aquascrum in selected areas.

Motion: Allot \$1,600 to purchase Aquazine. Motion failed 15-18

The option of placing non-reproducing vegetation eating fish in the lake for weed control is to be investigated by the directors and the Conservation Committee.

sf Stocked grass carp 1980

July 1981 - General meeting

If white amur are caught, throw them back.

September 1983 - General meeting

Fishing has been good this year.

May 1986 - Annual meeting
If you catch white amur DO take them out.

May 1987 - Annual meeting
Discussion on carp and fishing. **If anything is decided upon, the issue will be put to a vote of the entire membership before anything is done.**

May 1990 - Annual meeting
Gillum asked about the algae problem and **Burris indicated it should not be a problem after a few weeks.**

May 1991 - Annual meeting
Savig reported that the Lake Management Assoc. of which LSF is a member is having it's annual seminar at the end of May. Any member may attend.

May 1992 - Annual meeting
Tests will be taken twice a month and sent to ILMA which will send back lake condition reports. **The initial condition is good.** Glen asked for board approval for ILMA to send all LSF members the ILMA newsletter. Budget for this year is approx. \$600 which will be used for stocking fish, encouraging natural habitat and improving wildlife on lake property. **Fishing is good.**

May 1993 - Annual meeting
The grass carp and many and huge which may hinder a controlled plant growth for fish habitat. Discussion: grass carp keep the weeds down so that the lake is fit for swimming. No resolution was reached on number of acceptable grass carp. LSF has been chosen for the ILMA water quality monitoring program. **This program will check algae types, do a chemical analysis of water for herbicides, pesticides, heavy metals, and check water quality.**

May 1994 - Annual meeting
The major discussion concerned the algae build-up in the lake and the effect on swimming and "visual appearance" of the lake. A motion by D. Gillum to add 100 grass carp to the lake was defeated. A motion by D. Gillum, second by E. Ferguson to hire a consultant to study the type of algae and determine if grass carp would control it or if some other more efficient means of control is available was presented. An amendment by S. Luschen, to assign personal responsibility for this investigation and report back by the first board meeting (June 6th) was accepted. This motion passed unanimously. D. Gillum accepted responsibility for managing this investigation, and D. Anderson and G. Schlink volunteered to be on Dick's committee.

Wayne Herndon May 94
Lawn Care Service / Rim off
Apply copper sulfate recommended to remove algae
No more walleye stock
No crappie in lake this size / run out bluegill
Will be kept in check by bass if no weeds