ILLINOIS POLLUTION CONTROL BOARD June 7, 1973

CITY OF ST. ELMO

v.

PCB 73-186

ENVIRONMENTAL PROTECTION AGENCY

ORDER OF THE BOARD (by Mr. Dumelle)

Variance is granted from Rule 203(f) of Chapter 3, Water Pollution Regulations, to exceed the 0.02~mg/l water quality standard for copper by treating Lake Nellie with copper sulfate.

- 1. Treatment with copper sulfate shall be once monthly for the months of June through and including September, 1973.
- 2. Dosage for any treatment shall not exceed 700 lbs. of copper sulfate.
- 3. Copper concentrations at the raw water intake to the water treatment plant shall not exceed 1.0 mg/1.
- 4. Copper concentrations in the reservoir shall be measured immediately before and after each treatment with copper sulfate and the results reported to the Agency on a monthly basis.

IT IS SO ORDERED.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control, hereby certify the above Order was adopted on the _____ day of June, 1973 by a vote of _____.

Christan L. Moffett, Clerk Illinois Pollution Control Board