ILLINOIS POLLUTION CONTROL BOARD August 9, 1973

SUMMERFIELD, LEBANON, MASCOUTAH WATER COMMISSION)))	
V .)))	PCB 73-276
ENVIRONMENTAL PROTECTION AGENCY)	

ORDER OF THE BOARD (by Mr. Dumelle)

Variance is granted from Rule 203(f) of the Water Pollution Regulations to permit copper concentrations in excess of 0.02 mg/l because of dosing with copper sulfate to control algae in the water supply reservoir subject to the following conditions:

- 1. Treatments with copper sulfate are limited to one each for the months of July through and including October, 1973.
- 2. Dosage shall not exceed 500 lbs. per treatment as copper sulfate.
- 3. Copper concentrations at the raw water intake to the treatment plant shall never exceed 1.0 mg/l as copper.
- 4. Copper concentrations in the reservoir shall be measured before and after each treatment and the results reported to the Agency at monthly intervals.

IT IS SO ORDERED.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify the above Order was adopted on the $\frac{9}{2}$ day of August, 1973 by a vote of $\frac{1}{2}$.

Christan L. Moffett, Clerk Illinois Pollution Control Board