

ILLINOIS POLLUTION CONTROL BOARD  
July 26, 1973

CITY OF SPARTA

v.

ENVIRONMENTAL PROTECTION AGENCY

PCB 73-196

OPINION OF THE BOARD (by Mr. Dumelle)

Variance is granted from Rule 203(f) of the Water Pollution Regulations to permit exceeding the water quality standard for copper of 0.02 mg/l when dosing with copper sulfate for algae control in the water supply reservoir.

The variance is subject to the following conditions:

1. Copper sulfate treatments are limited to one each for the months of July through and including September 1973.
2. The dosage shall not exceed 500 lbs. per treatment of copper sulfate.
3. The copper concentration at the raw water intake to the treatment plant shall never exceed 1.0 mg/l.
4. The copper concentrations in the reservoir be measured immediately prior to and after each treatment and the results submitted to the Agency on a monthly basis.

IT IS SO ORDERED.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify the above Opinion was adopted on the 27 day of July, 1973 by a vote of 4-0.

Christan L. Moffett, Clerk  
Illinois Pollution Control Board