

ILLINOIS POLLUTION CONTROL BOARD  
April 18, 1974

SOUTHERN ILLINOIS UNIVERSITY )  
AT CARBONDALE, )  
vs. ) PCB 74-26  
ENVIRONMENTAL PROTECTION AGENCY )

Richard G. Higerson appeared on behalf of Petitioner;  
Robert F. Krug appeared on behalf of Respondent.

OPINION AND ORDER OF THE BOARD (by Mr. Dumelle):

Southern Illinois University (SIU) filed a variance request on January 21, 1974, for an extension of time until April 15, 1974, to complete modifications of the waste water treatment system located at SIU's Little Grassy Lake Outdoor Laboratory. The Agency recommended that the variance be granted for the suspended solids standard found in Water Pollution Rule 404(f) which became effective after December 31, 1973.

SIU's Little Grassy Lake Outdoor Laboratory is located in Jackson County at Carbondale. This summer camping facility generates approximately 7500 gallons per day of sewage plant effluent which is in compliance with the requirement of 4 mg/l of BOD<sub>5</sub>, but violates the suspended solids requirement of 5 mg/l (Water Rule 404(f)).

SIU's chlorinated sewage plant effluent is discharged to Indian Creek which is tributary to Drury Creek. The Agency states that the environmental impact upon Indian Creek, during the variance period, would be minimal due to the limited use of the facility and small magnitude of the violation of the suspended solid requirement. For this reason, the Board has decided to grant the variance. The above consists of the Board's findings of fact and conclusions of law.

ORDER OF THE BOARD

Southern Illinois University is hereby granted a variance from the suspended solids standard of Rule 404(f) of the Water Pollution Rules from December 31, 1973, until April 15, 1974.

IT IS SO ORDERED.

I, Christian L. Moffett, Clerk of the Illinois Pollution Control Board, certify that the above Opinion and Order was adopted on this 18<sup>th</sup> day of April, 1974 by a vote of 5 to 0.

Christian L. Moffett