ILLINOIS POLLUTION CONTROL BOARD September 26, 1991

DEKALB SANITARY DISTRICT,)
Petitioner,))
v.))
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,)))
Respondent.))

ORDER OF THE BOARD (by J.C. Marlin):

This matter comes before the Board on receipt of an Agency Recommendation dated September 25, 1991. The recommendation refers to a request from Petitioner, DeKalb Sanitary District, for a provisional variance from the ammonia nitrogen (NH $_3$), biochemical oxygen demand (CBOD $_5$), and suspended solids (TSS) effluent requirements, as set forth in 35 Ill. Adm. Code 304.120(c), 304.122(a), and 304.141(a), for the period from when the Petitioner begins bypassing its first trickling filter unit, and continuing until two weeks after the Petitioner returns the last trickling filter unit to service, but not for longer than 45 days.

The Agency recommends that the Board grant the requested provisional variance with specified conditions. The Agency agrees that the repairs are necessary. The Agency anticipates that the requested provisional variance would have minimal environmental impact on the receiving stream. The Agency is unaware of any public water supplies that the requested provisional variance would adversely impact. The Agency maintains that a grant of a provisional variance would violate no federal laws. The Agency finds that a denial of the requested provisional variance would create an arbitrary and unreasonable hardship on the Petitioner.

The responsibilities of the Agency and the Board in these short-term provisional variances are different from the responsibilities in standard variances. See Ill. Rev. Stat. 1989, ch. $111\frac{1}{2}$, pars. 1035(b) & (c). In provisional variances it is the responsibility of the Agency to make the technical determinations and finding of arbitrary or unreasonable hardship. The Board's responsibility is to adopt a formal Order, to assure the formal maintenance of the record, to assure the enforceability of the variance, and to provide notification of the action by a press release.

Having received the Agency recommendation finding that a denial of the requested relief would impose an arbitrary and

unreasonable hardship, the Board hereby grants Petitioner a provisional variance from 35 Ill. Adm. Code 304.120(c), 304.122(a), and 304.141(a), on the following conditions:

- 1. The term of this provisional variance shall commence when the Petitioner, DeKalb Sanitary District, initiates bypassing its first trickling filter unit, and it shall expire on two weeks after the the date upon which the Petitioner returns its last trickling filter unit to service, or after 45 days have elapsed, whichever comes first;
- 2. During the term of this provisional variance, the effluent from the Petitioner's treatment plant shall not exceed concentrations of 5.0 mg/l NH $_3$ (daily maximum concentration or 20 mg/l CBOD $_5$ or 25 mg/l TSS (each on a concentration basis);
- 3. The Petitioner shall notify Jack Adam of the Agency's Rockford Regional office by telephone, at 815-987-7755, when it removes its first trickling filter unit from service and when it returns the last trickling filter unit to service, and the Petitioner shall confirm this notice in writing within five days, addressed as follows:

Illinois Environmental Protection Agency Division of Water Pollution Control Compliance Assurance Section 2200 Churchill Road P.O. Box 19276 Springfield, Illinois 62794-9276

Attention: Mark T. Books

- 4. The Petitioner shall perform the necessary maintenance and modification work as expeditiously as possible and operate its plant during the term of this provisional variance in a manner that assures the best effluent practicable; and
- 5. The Petitioner shall execute a copy of a Certificate of Acceptance of this provisional variance and forward that copy to the Agency addressed as is the written notice required in the above condition; the Petitioner shall forward that copy within 10 days of the date of this Order of the Board, and the Certificate of Acceptance shall take the following form:

CERTIFICATION

I (We),	
hereby accept and agree to b	e bound by all terms
and conditions of the Order	
Control Board in PCB 91-177,	September 26, 1991.
•	•
Petitioner	
Authorized Agent	
•	
Title	
Date	
IT IS SO ORDERED.	
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J.D. Dumelle and B. Forcade concu	rred.
I, Dorothy M. Gunn, Clerk of the Board, do hereby certify that the abov	Illinois Pollution Control
Board, do hereby certify that the abov	e Order was adopted on the
- 77	, 1991, by a vote of
<u>7-0</u> .	
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	M. Gunn, Clerk
lilinois	Pol/lution Control Board