

ILLINOIS POLLUTION CONTROL BOARD
October 6, 1983

In the matter of:)
)
JOHN DEERE THERMAL DISCHARGE) R81-26
(EAST MOLINE))

FINAL ORDER. ADOPTED RULE

ORDER OF THE BOARD (by D. Anderson):

On May 5, 1983 the Board proposed 35 Ill. Adm. Code 304.205, a site-specific effluent rule for John Deere Foundry. The proposal appeared at 7 Ill. Reg. 6697, May 27, 1983. On July 26, 1983 the Board sent the proposal to second notice with no changes. On September 22, 1983 the Joint Committee on Administrative Rules indicated that it had no objection. The Board will therefore adopt Section 304.205 as proposed. The complete text is as follows:

Section 304.205 John Deere Foundry Discharges

- a) This Section applies to existing effluent discharges from an existing nodular iron foundry owned by Deere and Company which discharges to tributaries of Sugar Creek in Sections 29 and 30, T18N, R1E of the Fourth Principal Meridian, Rock Island County.
- b) If paragraphs (c) and (d) are met, such discharges shall not be subject to Section 304.105 as it applies to the following water quality standards:
 - 1) 35 Ill. Adm. Code 302.211(c);
 - 2) 35 Ill. Adm. Code 302.211(d); and,
 - 3) 35 Ill. Adm. Code 302.208 with respect to total dissolved solids and iron (total).
- c) No person shall cause or allow temperature in any effluent discharge subject to this Section to exceed 37 degrees C (98 degrees F) at any time.
- d) No person shall cause or allow the concentration of total dissolved solids (STORET 70300) in any effluent discharge subject to this Section to exceed 2200 mg/l, subject to the averaging rule of Section 304.104.

IT IS SO ORDERED.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify that the above Order was adopted on the 6th day of October 1983 by a vote of 40.



Christan L. Moffett, Clerk
Illinois Pollution Control Board