

ILLINOIS POLLUTION CONTROL BOARD
October 8, 1981

IN THE MATTER OF:)
)
AMENDMENTS TO CHAPTER 3:) R77-12 (Docket D)
WATER POLLUTION (Effluent)
Disinfection))

Proposed Rule. First Notice.

PROPOSED ORDER OF THE BOARD (by J.D. Dumelle):

The Board proposes to delete Rules 203(g) and 205(d) and amend Rule 405 of Chapter 3: Water Pollution, for fecal coliform. Since Chapter 3 has now been codified and since that codification should be effective prior to these amendments taking effect, the proposed amendments are presented in a codified format. The following table shows the pertinent relationships between present Chapter 3 rules and the codified rules.

Chapter 3: Water Pollution	35 Ill. Admin Code
Rule 203(g)	Sec. 302.209
Rule 205(d)	Sec. 302.406
Rule 405	Sec. 304.121
Rule 104 ("Primary Contact")	Sec. 301.355

The deleted and amended rules are to read as below (added language is underlined; deleted language is lined through):

Section 302.209 Deleted Fecal-Coliform
~~Based on a minimum of five samples taken over not more than a 30-day period, fecal coliforms (STOREF number 31616) shall not exceed a geometric mean of 200 per 100 ml, nor shall more than 10% of the samples during any 30-day period exceed 400 per 100 ml.~~

Section 302.406 Deleted Fecal-Coliform
~~Based on a minimum of five samples taken over not more than a 30-day period, fecal coliforms (STOREF number 31616) shall not exceed a geometric mean of 1,000 per 100 ml, nor shall more than 10% of the samples during any 30-day period exceed 2,000 per 100 ml.~~

Section 304.121
No effluent governed by this Part which discharges to the following locations shall exceed 400 fecal coliform per 100 ml:

- a) Within 20 stream miles (32.26 kilometers) upstream of a public bathing beach licensed by the Illinois Department of Public Health under the "Illinois Swimming Pool and Bathing Beach Act" (Chapter 111 1/2 Ill. Rev. Stats. 1977, Paragraph 1201-1227).
- b) Within 20 stream miles (32.26 kilometers) upstream of a water intake used for public or food processing water supply.
- c) To any location where it may cause or contribute to violation of another state's water quality standards in interstate waters.
- d) Within 20 stream miles (32.26 kilometers) upstream of any lake within the State.
- e) Within 20 stream miles (32.26 kilometers) upstream of any point on the Illinois River which is downstream of mile marker 263.5 near Morris, Illinois.

The Board further proposes to amend the Rule 104 definition of "Primary Contact" as follows:

Section 301.355 Primary Contact

"Primary Contact" means any ~~recreational-or-other~~ water use ~~in-which-there-is~~ of a prolonged and intimate ~~contact~~ nature ~~with-the-water-~~ (such as swimming and water skiing) such that there is a ~~involving~~ considerable likelihood risk of ingesting water-in significant quantities of water. ~~sufficient to-cause-a-significant-health-hazard,-such-as-swimming-and water-skiing,~~

The Clerk is directed to initiate First Notice proceedings pursuant to the Illinois Administrative Procedure Act.

IT IS SO ORDERED.

I. Goodman concurs.

I, Christan L. Moffett, Clerk of the Illinois Pollution Control Board, hereby certify that the above Proposed Order was adopted on the 8th day of October, 1981 by a vote of 5-0.


Christan L. Moffett, Clerk
Illinois Pollution Control Board