



State of Wisconsin

CR 83-61

DEPARTMENT OF NATURAL RESOURCES

Carroll D. Besadny
Secretary

BOX 7921
MADISON, WISCONSIN 53707

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STATE OF WISCONSIN)
DEPARTMENT OF NATURAL RESOURCES) SS

SEP 20 1983
3:40 pm
Revisor of Statutes
Bureau

TO ALL TO WHOM THESE PRESENTS SHALL COME, GREETINGS:

I, Carroll D. Besadny, Secretary of the Department of Natural Resources and custodian of the official records of said Department, do hereby certify that the annexed copy of Natural Resources Board Order No. WQ-14-83 was duly approved and adopted by this Department on July 27, 1983. I further certify that said copy has been compared by me with the original on file in this Department and that the same is a true copy thereof, and of the whole of such original.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department at General Executive Facility #2 in the City of Madison, this 19th day of September, 1983.

Carroll D. Besadny
Carroll D. Besadny, Secretary

(SEAL)

12-1-83

ORDER OF THE STATE OF WISCONSIN NATURAL RESOURCES BOARD
REPEALING AND RECREATING RULES

.....
IN THE MATTER of repealing and recreating .
ss. NR 212.60(1)(c) and (2)(c) of the Wisconsin .
Administrative Code pertaining to water quality . WQ-14-83
related effluent limitations for the Upper .
Wisconsin River .
.....

Analysis Prepared by Department of Natural Resources

Section NR 212.60, Wis. Adm. Code, assigns wasteload allocations to municipalities on the Upper Wisconsin River from Brokaw to Lake Du Bay. Based on new information, the wasteload allocations have become outdated. In order to approve the proposed regional wastewater treatment facility at Rothschild as a secondary treatment plant, additional pounds of BOD must be reallocated from industrial dischargers. Based on engineering review by Department staff, a daily maximum BOD discharge level based on the design flow of the treatment plant and an appropriate concentration is required as a condition of approval of the facility plan.

Pursuant to the authority vested in the State of Wisconsin Natural Resources Board by 144.025(2)(b), 147.04(5) and 227.014(2)(a), Stats., the State of Wisconsin Natural Resources Board hereby repeals and recreates rules interpreting s. 147.04(5), Stats., as follows:

SECTION 1. NR 212.60(1)(c) is repealed and recreated to read:

(c) The baseline load for each publicly-owned point source located between milepoints 235.4 and 271.1 shall be calculated as follows:

$$\text{Baseline Load} = (Q)(8.34)(C)$$

Where Q = 0.55 million gallons per day for publicly-owned point sources located between milepoints 235.4 and 250.0.

2. The allocation for publicly-owned point sources located between milepoint 250.0 and 260.0 shall be determined as follows:

a. For the period January 1, 1986 through December 31, 1990, the allocation shall be determined as follows:

$$\text{Point Source Allocation} = (Q)(8.34)(45)$$

Where Q = 3.1 million gallons per day

8.34 = Conversion factor

45 = 45 milligrams per liter concentration of BOD₅

b. For each 5-year period beginning January 1, 1991 through December 31, 2005, the allocation shall be redetermined on the basis of projected flows and the demonstrated treatment capability of the point source. The redetermination shall be made at the time of each 5-year reevaluation under NR 212.06(2). No allocation may exceed the baseline load as determined in sub. (1)(c).

3. The allocation for publicly-owned point sources located between milepoints 260.0 and 265.0 shall be its baseline load as determined in sub. (1)(c) for the period ending December 31, 1985. The allocation to become effective on January 1, 1986 shall be determined at the time of the first 5-year reevaluation under NR 212.06(2).

4. The allocation for publicly-owned point sources located between milepoints 265.0 and 271.1 shall be its baseline load as determined under sub. (1)(c).

The foregoing rules were approved and adopted by the State of Wisconsin Natural Resources Board on July 27, 1983.

The rules contained herein shall take effect as provided in s. 227.026 (1)(intro.), Stats..

Dated at Madison, Wisconsin September 19, 1983

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By Carroll D. Besaghy
Carroll D. Besaghy, Secretary

(SEAL)