

ALABAMA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

IN THE MATTER OF

BRIDGEPORT UTILITIES BOARD
NPDES PERMIT NO. AL0020991

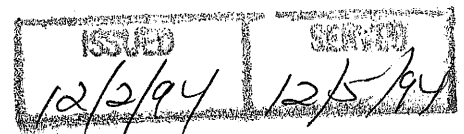
ORDER NO. 95-007-WP

FINDINGS OF FACT

Pursuant to the provisions of the Alabama Environmental Management Act, Code of Alabama 1975, §§ 22-22A-1 through 22-22A-16 (1990 Rplc. Vol.), the Alabama Water Pollution Control Act, Code of Alabama 1975, §§ 22-22-1 through 22-22-14 (1990 Rplc. Vol.), and the National Pollutant Discharge Elimination System administered by the Alabama Department of Environmental Management (hereinafter "the Department") and approved by the Administrator of the U.S. Environmental Protection Agency pursuant to the Federal Water Pollution Control Act, § 402, 33 U.S.C. § 1342 the Department makes the following FINDINGS OF FACT:

1. The Bridgeport Utilities Board (hereinafter, "the Permittee") operates a waste treatment facility known as the Bridgeport Lagoon which discharges pollutants from a point source into the Tennessee River, a water of the State.

2. The Permittee has a valid NPDES Permit Number AL0020991 which establishes limitations on the discharge of pollutants from such point source, designated therein as outfall number 001, into the Tennessee River. Said permit also requires that the Permittee monitor its discharge and submit periodic Discharge



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Monitoring Reports to the Department describing the results of its monitoring.

3. Discharge Monitoring Reports submitted to the Department by the Permittee for the month(s) of June through August 1990, December 1990, January 1991 and June 1991 through December 1991 indicate that the Permittee has discharged pollutants from such point source into the Tennessee River in violation of the limitations established in NPDES Permit Number AL0020991.

4. On March 26, 1992, the Department issued Administrative Order Number 92-074-WP to the Permittee which required that it complete modification of the existing treatment works and achieve compliance with the discharge limitations in NPDES Permit Number AL0020991 no later than June 1, 1993.

5. Discharge Monitoring Reports submitted to the Department by the Permittee for the months of May and June 1993 indicate that the Permittee discharged pollutants into the Tennessee River in violation of the limitations in NPDES Permit Number AL0020991 thereby failing to achieve compliance with the permit's discharge limitations by June 1, 1993.

6. On July 12, 1993, the Department conducted a compliance sampling inspection at the Bridgeport wastewater treatment lagoon and at Beaulieu Nylon which revealed that high concentrations of biochemical oxygen demand were entering the Bridgeport Lagoon from Beaulieu Nylon.

7. ADEM Admin. Code R. 335-6-5-.03(2) prohibits the introduction into a publicly owned treatment works of any pollutant, including oxygen demanding pollutants (BOD, etc)

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released in a discharge of such volume or strength as to cause interference in the treatment works.

8. On March 9, 1994, the Department's Industrial Branch issued Administrative Order Number 94-043-WP to Beaulieu Nylon requiring it to achieve compliance with a BOD₅ discharge limitation of 300 mg/l no later than March 10, 1995.

9. The Permittee will be unable to comply with its discharge limitations until Beaulieu Nylon reduces its discharge to 300 mg/l or to a volume or strength which does not cause interference in the treatment works.

ORDER

Based upon the foregoing FINDINGS OF FACT and pursuant to Code of Alabama 1975, §§ 22-22A-5(10), 22-22A-5(18), 22-22-9(c), 22-22-9(i) and 22-22-9(k) (1990 Rplc. Vol.) and the National Pollutant Discharge Elimination System administered by the Department and approved by the Administrator of the U.S. Environmental Protection Agency pursuant to the Federal Water Pollution Control Act § 402, 33 U.S.C. § 1342, it is hereby ORDERED:

A. That the discharge limitations stated in paragraph A of Administrative Order Number 93-097-WP are hereby modified to read as follows:

DISCHARGE LIMITATIONS

<u>Pollutant Parameter</u>	<u>Monthly Average lbs/day</u>	<u>Weekly Average lbs/day</u>	<u>Other Units Monthly Average</u>	<u>(Specify) Weekly Average</u>
Biochemical Oxygen Demand (5 Day)	834	1251	100 mg/l	150 mg/l

X²⁴

DISCHARGE LIMITATIONS

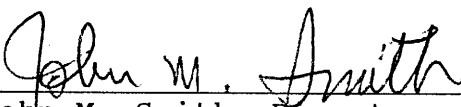
Pollutant Parameter	Monthly Average	Weekly Average	Other Units	(Specify)
	lbs/day	lbs/day	Monthly Average	Weekly Average
Suspended Solids	1000	1501	120 mg/l	180 mg/l

B. That paragraph E. of Administrative order Number 92-074-WP shall be modified to read as follows:

That the Permittee shall comply with all discharge limitations contained in NPDES Permit Number AL0020991 no later than March 10, 1995.

C. That all other provisions set out in Order Numbers 92-074-WP and 93-097-WP not specifically modified hereby shall remain in full force and effect.

ORDERED and ISSUED this 2nd day of December, 1994.



John M. Smith, Director
Alabama Department of
Environmental Management
1751 Cong. W. L. Dickinson Drive
Montgomery, Alabama 36130
(205) 271-7700

CERTIFICATE OF SERVICE

I, James L. Wright, hereby certify that I have served Administrative Order No. 95-007-WP upon the Bridgeport Utilities Board by sending the same postage paid, through the U.S. Mail, as certified mail, with instructions to forward and return receipt requested to:

CERTIFIED MAIL NO. Z 073 432 249

Mr. William J. Hughes, Jr.

General Manager

Bridgeport Utilities Board

513 Alabama Avenue

Bridgeport, Alabama 36740

DONE this 2nd day of December, 1994.

James L. Wright
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