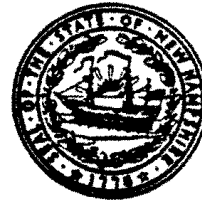


Permit No. PO-B-213
County COOS
Permit Fee \$200.00

AMENDED FOR
SO2 SIP REVISION



STATE OF NEW HAMPSHIRE
Air Resources Agency

Permit to Operate

This Certifies that
James River Corporation - Groveton Group

has been granted a Permit to Operate for
C.E. Boiler #2

~~device which emits air pollutants into the ambient air as set forth in
equipment registration forms (APCA 4-C) filed with this Agency under
date of May 25 1982~~

~~in accordance with RSA 105-G of the New Hampshire laws of 1976 (amended 1981)~~

~~This permit is valid until July 31 1986~~

~~Request for permit renewal is subject to Agency requirements and must
be accompanied by the appropriate equipment registration forms.~~

~~This permit is valid provided the device is operated in accordance with all the
legally enforceable conditions specified in items 1 through 5 below:~~

~~1. The emission of air pollutants are limited by NH Air Resources Commis-
sion Regulations (see below) and/or as stipulated as follows:
CHAPTERS Air 400 and 1000, PART Air 1292~~

2. The maximum operating rate is limited to:

700 ~~gallons per hour~~ at the time of the test ~~BTU per gross input~~
of #6 fuel oil at 2.2% sulfur, maximum ~~BTU per gross input~~

3. The operating hours of the device are limited to:

24 ~~hrs/day~~ days per week

4. The opacity of emissions may not exceed 10 %

5. Other conditions

A. The Boiler Plant (Boilers #1, #2, #4, and #5) and the Recovery
System Kiln are limited to emissions equivalent to those from burn-
ing 25,000 total gallons per day of fuel oil with 2.2% sulfur
content. A daily log of total equivalent oil usage shall be main-
tained and available at the Groveton facility for inspection by the
NHARA.

SEE ATTACHED SHEET FOR ADDITIONAL PERMIT CONDITIONS.

~~The permittee is responsible for the proper operation of the device covered by this permit and for the proper operation of the
equipment covered by this permit. The permittee is responsible for the proper operation of the device covered by this permit.
Appropriate maintenance, including repair of the device, which is required to maintain the permittee's compliance with the
permit conditions, shall be maintained. The permittee shall be responsible for the proper operation of the device covered by this permit.~~

Concord, NH September 6, 1985

Dennis R. Lunde
Director, Air Resources Agency

James River Corporation
Groveton Group

ATTACHMENT

PO-B-213
C.E. Boiler #2

Condition A continued

Oil usage for Boiler #2 is to be calculated as follows:

$$\text{Oil Usage} = (\text{Actual Gallons Burned}) \times \\ (\text{Ratio of Actual Sulfur Content of} \\ \text{Fuel Burned to 2.2})$$

Where: Actual Gallons Burned are derived from steam production data and Actual Sulfur Content is derived from the maximum sulfur content of the three most recent fuel supplier certificates.

Dated: September 6, 1985