

JEFFERSON SMURFIT CORPORATION

June 12,1995

CERTIFIED - RETURN RECEIPT REQUESTED

Mr. C. H. Fancy, P.E. Chief Bureau of Air Regulation Division of Air Resources Management Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

AIR PERMIT MODIFICATION SUBJECT:

AIR CONSTRUCTION PERMIT AC16-234532

NO. 10 COAL/BARK BOILER

JEFFERSON SMURFIT CORPORATION

JACKSONVILLE MILL

Dear Mr. Fancy:

The purpose of this letter is to request a modification to Specific Condition 11 of the subject permit.

Specific Condition 11 of the subject permit requires that, "Within 30 days after issuance of this permit and again within 30 days after the SNCR becomes operational the applicant shall conduct stack tests, utilizing the methods".

The subject permit was issued on May 19, 1994. A compliance stack test was conducted on June 10, 1994, within the 30 days of permit issuance. The SNCR was declared operational on May 19, 1995. The second compliance stack test according to Specific Condition 11 is required no later than June 19, 1995.

On May 1, 1995 the No. 10 Coal/Bark Boiler was shut down for a facility-wide periodic scheduled maintenance shutdown. The boiler was returned to service on May 10, 1995. On May 11, 1995 an electrical transformer serving one of two modes of the boiler's induced draft (ID) fan suffered a failure which reduced the operating capacity of the boiler to about 70 per cent of the maximum permitted BTU input. The failed electrical transformer was removed, repaired and has now been physically positioned for a return to service. On June 20, 1995 the No. 10 Coal/Bark Boiler is scheduled to be shut down in order to connect the repaired transformer to the electrical system of the induced draft (ID) fan and to commission the electrical control system for that mode of the ID fan which has been inoperable since May 11, 1995. Operation of the No. Coal/Bark Boiler will be resumed upon completion of the installation of the transformer and the commissioning of the ID fan electrical control system, which is expected to be no later than June 21, 1995.

Containerboard Mill Division

1915 WIGMORE STREET P.O. BOX 150 JACKSONVILLE, FL 32201 TELEPHONE: 904/353-3611

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Bureau of Air Regulation Mr. C. H. Fancy, P.E. June 12, 1995 Page 2

Specific Condition 15 of the subject permit requires that the compliance stack test required by Specific Condition 11 be conducted at 90-100 percent of the maximum operating rate allowed by the permit.

During the time of the transformer outage, the boiler has operated at about 70 per cent of the maximum operating rate allowed by the permit and operation of the SNCR has not been required to comply with the allowable NOx emission standard.

Because of the inability to conduct a compliance test according to the provisions of Specific Conditions 11 and 15, Jefferson Smurfit Corporation is requesting an extension of 60 days from June 19, 1995, to August 18, 1995 to return the No. 10 Coal/Bark Boiler to operation at permitted capacity, to complete "fine tuning" of the SNCR, and to conduct the required compliance stack test.

Enclosed is a check in the amount of \$50 for the required fee for this modification to the subject permit.

We trust that the Department will favorably consider this request for modification of the subject permit.

Should there be any question about this request, please call Gene Tonn at 904/798-5662.

Very truly yours,

HÖllis H. Elder

Vice President & General Manager

CR# Z 434 656 212



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E. ATLANTA, GEORGIA 30365

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Bureau of Air Regulation

Mr. Clair H. Fancy, P.E., Chief Bureau of Air Regulation Florida Department of Environmental Protection Twin Towers Office Building 2600 Blair Stone Road Tallahassee, FL 32399-2400

SUBJ:

Jefferson Smurfit Corporation

Dear Mr. Fancy:

This is to acknowledge receipt of your final determination and permit for the modifications at the above referenced facility by letter dated May 24, 1994. The modification involves increasing the permitted heat input to an existing coal/woodfired boiler, adding selective non-catalytic reduction (SNCR) to limit NO_x emissions, and the addition of emissions limits to the permit such that the modification will not be "major". We have reviewed this package and have no adverse comments.

Thank you for the opportunity to review and comment on the package and for addressing earlier concerns related to potential Prevention of Significant Deterioration (PSD) applicability. If you have any questions on these comments, please contact Mr. Gregg Worley of my staff at (404) 347-5014.

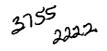
Sincerely yours,

Jewell A. Harper, Chief Air/Enforcement Branch/

Air# Pesticides, and Toxics

Management Division

C. Holladay Q. Coll, NE Dist. R. Roberson, CESD Q. Bunyad, NPS





JEFFERSON SMURFIT CORPORATION

Containerboard Mill Division

May 30,1995

CERTIFIED - RETURN RECEIPT REQUESTED

1915 WIGMORE STREET P.O. BOX 150 JACKSONVILLE, FL 32201 TELEPHONE: 904/353-3611

Mr. C. H. Fancy, P.E. Chief Bureau of Air Regulation Division of Air Resources Management Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

SUBJECT: AIR PERMIT MODIFICATION

234 531

AIR CONSTRUCTION PERMIT AC16-33885

JEFFERSON SMURFIT CORPORATION

JACKSONVILLE MILL

Dear Mr. Fancy:

The purpose of this letter is to request an extension of the permit expiration date of the subject permit from July 1, 1995 to February 1, 1996. This request is being made in order to extend the permit beyond the Department's Title V Operating Permit Application date and the Application Completion Declaration Date.

Enclosed is a check in the amount of \$50 for the required fee for this modification to the subject permit.

Should there be any question about this request, please call Gene Tonn at 904/798-5662.

Very truly yours,

Hollis H. Elder

Vice President & General Manager

CR# P 240 177 439

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1915 WIGMORE STREET, P.O. BOX 150, JACKSONVILLE, FL 32201





Mr. C. H. Fancy, P.E., Chief Bureau of Air Regulation Division of Air Resources Management Florida Dept. of Environmental Reg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400 CERTIFIED MAIL - RETURN RECEIPT REQUESTED

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Jolland Judicial Joseph Judicial Judici



No. 1135459 6163151

SCOTT CITY BANK & TRUST A CORRESPONDENT OF BOATMEN'S BANK

DATE 05-30-95

PLANT NO

SIGNATURE

The <u>sum of</u> 5 Odol's 0.0 cts

FLORIDA DEPT OF ENVIRONMENTAL REGULATION 2600 BLAIR STONE ROAD -ORDER TALLAHASSEE, FL 32399

JEFFERSON SMURFIT CORPORATION

PAYMENT WITHIN 180 DAYS FROM DATE OF IS: **AMOUNT**

2ND SIGNATURE REQUIRED IF OVER \$5,000

2ND SIGNATURE

1135459# #OB1509902#

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