Check Sheet

Company Name: It Voe Food Products				
Perm	it Number: DE VE STD WET PLUME SOURCES.			
PSD Number:				
Permit Engineer:				
App □	ication: Initial Application			
Inter	Intent to Issue Notice of Intent to Issue Technical Evaluation BACT or LAER Determination Unsigned Permit Correspondence with: □ EPA □ Park Services □ Other Proof of Publication □ Petitions - (Related to extensions, hearings, etc.) □ Waiver of Department Action □ Other			
Fina D	etermination: Final Determination Signed Permit BACT or LAER Determination Other			
Post	Permit Correspondence: □ Extensions/Amendments/Modifications □ Other			

<u> </u>		
 SENDER: Complete items 1 and/or 2 for additional services. Complete items 3, and 4a & b. Print your name and address on the everse of this that we can return this card to you. Attach this form to the front of the mailpiece, or or back if space does not permit. Write "Return Receipt Requested" on the mailpiece the article number. 	1. Addressee's Address	
Robert & Nedlers, Pres. 51. Jol Jonet Anducto Co	4a. Article Number P. 7/0 058 502	
St. Joe Jorest Producto Co	4b. Service Type ☐ Registered ☐ Insured	
0.5 0.0 0.0	& Certified □ COD	
Port 5t. Jol, 9/ 32456-0190	Express Mail Return Receipt for Merchandise	
Port of . (150)	7. Date of Delivery	
5. Signature (Addressee) 6. Signature (Agent)	Addressee's Address (Only if requested and fee is paid)	
PS Form 3811 , October 1990 ±U.S. GPO: 1990–2734	DOMESTIC RETURN RECEIPT	



Florida Department of Environmental Regulation

Twin Towers Office Bldg. ● 2600 Blair Stone Road ● Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Carol M. Browner, Secretary

June 30, 1992

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. Robert E. Nedley President St. Joe Forest Products Company Post Office Box 190 Port St. Joe, Florida 32456-0190

Dear Mr. Nedley:

Re: Amendment: Visible Emission

Standards Associated with Particulate Emitting Sources Equipped With Wet

Scrubbers and Exhibiting Wet Plumes Located at

Paper and Pulp Mills

Department has reviewed letters and supplementary The information (attached) submitted by representatives for the paper and pulp industry, which requested interim relief from visible emission standards on particulate emitting sources equipped with wet control systems and exhibiting wet plumes. As a precedent, this request was found to be acceptable in the STIPULATION FOR DISMISSAL OF HEARING (OGC File No. 85-0242) dated August 28, 1985 (attached), between St. Joe Paper Company (now St. Joe Forest Company) and the State of Florida Department of Products Environmental Regulation. Based on the information submitted and stipulation, the following specific condition shall be incorporated into the air permits of the affected sources:

the Department or its agent observes visible emissions, to Florida Administrative Code (F.A.C.) 17-2.700(1)(d)1.b. (iii), in excess of 20% [or the applicable limit] opacity, it shall be considered good reason to believe that the applicable mass emission standard is in danger of being violated. Upon such a finding, the permittee shall be required to run a special mass emissions test in accordance with F.A.C. Rule 17-2.700(2)(b); and, such test shall be conducted within 14 days after the Department has notified the permittee, in writing, of the applicability of this permit condition.

Affected source(s) and associated air permit(s):

o Nos. 5 & 6 Smelt Dissolving Tanks o AO 23-164869

o No. 7 Smelt Dissolving Tank

o AO 23-164848



A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida Petitions filed by the amendment applicant and the 32399-2400. parties listed below must be filed within 14 days of receipt of this Petitions filed by other persons must be filed within 14 days of publication of the public notice or within 14 days of receipt of this intent, whichever first occurs. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, F.S.

The Petition shall contain the following information;

- (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit Amendment File Number and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;
- (d) A statement of the material facts disputed by Petitioner, if any;
- (e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and,
- (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any decision of the Department with regard to the request/application have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of publication of this notice in the Office in General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under

Mr. Robert E. Nedley Page 3

Section 120.57, F.S., and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

This letter amendment must be attached to the affected source's air permit, as referenced above, and shall become a part of the permit.

Sincerely,

Howard L. Rhodes, P.E.

Interim Director

Division of Air Resources

Management

CHF/BM/rbm

Attachments

cc: E. Middleswart, NWD

P. Comer, Esq., DER

G. Smallridge, Esq., DER

T. Cole, Esq., OHF&C

J. Millican, OHF&C

Final Determination

The Department has evaluated information from the Florida Pulp and Paper Association (FPPA) regarding the issue of visible emissions associated with particulate emitting sources equipped with wet control systems and subsequent saturated stack exhaust plumes. Also considered was the DOAH ruling (OGC File No. 85-0242; 8/28/85) that granted relief to a facility of affected sources (St. Joe Paper Company). A proposal of language was distributed to the Department's Northeast and Northwest Districts, the Duval County Air Quality Division (DCAQD), and the FPPA. Comments were received on the proposal and will be addressed in the following:

A. Northeast District-Andy Kutyna (phone)
Northwest District-Ed Middleswart (phone)

Comment: Since a stack testing team has to be brought in from out-of-town, maybe a time frame of 30-days should be considered for imposing a stack test instead of the 14-days proposed.

Response: Since the industry has sought this time-frame from the original petition (OGC File No. 85-0242) to this recent proposal, the time-frame does not seem to be a logistical problem. Therefore, based on the DOAH ruling, referenced above, and the industry's current proposal, the time-frame to conduct a mass emissions test on a suspect source after written notification from the Department is received will remain 14 days.

- B. DCAQD-Ron Roberson (4/10/92 letter: the comments will not be repeated , but the response will be numbered to correspond with the comment)
- 1. If the Department has the suspicion of any source's emission limiting standard being violated, of which a visible emission (VE) reading is just one of many indicators, then activities such as a stack test can be initiated for verification of compliance.
- 2. If a facility's owner/operator allows a source to continue to operate in violation of its permitted conditions, then the Department can initiate action to revoke or rescind the affected source's permit.
- 3. Until such time that the Department can establish its own stack testing team, then the Department will have to rely on acceptable means to establish and verify compliance. The result of the DOAH ruling was that 14 days was adequate to conduct a mass emissions test after written notification was received and the Department does not feel any differently. Even if the facility performed maintenance and repairs on the affected source prior to conducting a special compliance test, this is no

different than any source subject to an annual compliance test. Also, the affected source's log book can be checked for maintenance and repair work that has been performed. If maintenance and repair work was needed on a source, then the proposed action will force the needed work to be done and the special compliance test will provide the Department with the reasonable assurance that the affected source is within its permitted limits and standards.

C. FPPA-John Millican (Executive Director; 5/4/92 letter)

Comment: The request was to delete the "Note" associated with the proposed Specific Condition, since the only affected source had its control system changed such that its exhaust no longer had moisture interference.

Response: The request is acceptable.

- D. Attachments are as follows:
- 1. <u>STIPULATION FOR DISMISSAL OF HEARING</u>, OGC File No. 85-0242, dated August 28, 1985.
- 2. <u>PETITION FOR RULEMAKING</u>, from Mr. Terry Cole and dated October 31, 1985.
- 3. Executive Summary of Petition to Initiate Rulemaking from Mr. Alfred B. Devereaux, Jr. and dated February 5, 1986.
- 4. Mr. Terry Cole's letter dated April 2, 1991.
- 5. Mr. John Millican's letter with attachment dated June 25, 1991.
- 6. Mr. C. H. Fancy's letter dated July 17, 1991.
- 7. Mr. John MIllican's letter with attachment dated August 21, 1991.
- 8. Mr. John Millican's letter with attachment dated January 10, 1992.
- 9. Interoffice Memorandum with attachments dated January 30, 1992.
- 10. Mr. Ronald L. Roberson's letter dated April 10, 1992 (FAX).
- 11. Mr. John Millican's letter with attachment dated May 4, 1992.

It is recommended that the proposed letter amendment be issued as drafted, with the above referenced changes and attachments incorporated.



State of Florida DEPARTMENT OF ENVIRONMENTAL REGULATION

	For Routing To Other Than The Addressee		
то:	Loca	stion:	
ъ:	Loca	ation:	
To:	too	ation:	
From:	: Date		

Interoffice Memorandum

TO:

Howard Rhodes

FROM:

Clair Fancy

DATE:

June 29, 1992

SUBJ:

Amendment to Operation Permits for Sources with Wet

Control Devices and Subsequent Wet Plumes at Paper and

Pulp Mills

Attached for your approval and signature are letter amendments allowing the use of the visible emissions as an indicator of potential mass emissions violations with a subsequent mass emissions test requirement for verification.

The Bureau recommends approval of the amendments.

CHF/BM/rbm

Attachments

ATTACHMENT 1

RECEIVED AUG 3 0 1985

BEFORE THE STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

ST. JOE PAPER COMPANY,

Petitioner,

vs.

OGC-FILE NO. 85-0242

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION,

Respondent.

STIPULATION FOR DISMISSAL OF HEARING

Petitioner, ST. JOE PAPER COMPANY, and Respondent,

FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION, enter into
this Stipulation for the settlement of the above-entitled case,
based upon the following agreement of the parties:

- 1. The Department of Environmental Regulation will agree to remove from the proposed permit the condition which requires periodic opacity testing by St. Joe Paper Company.
- as part of the conditions of the permit that the opacity standard in the air rules is applicable to the lime kilns, and that

 St. Joe Paper Company may be required to test should the Department have reasonable grounds to believe that a violation of the opacity limit is occurring. St. Joe Paper Company on its part agrees to accept those conditions so long as the referenced rule is in effect.
- 3. St. Joe Paper Company will agree to submit a petition for rulemaking and suggested language for the rule change which it proposes, and the Department agrees to in good faith consider such a rule, although no commitments are made as to whether the rule will or will not be changed until such investigation is completed. St. Joe Paper Company on its part agrees to cooperate in the rulemaking effort, and furnish such information as it can regarding the proposed rule.

IN CONSIDERATION OF THE ABOVE AGREEMENTS, the Parties request that the Hearing Officer enter a Recommended Order incorporating this Stipulation, and cancel the hearing currently scheduled for September 19, 1985.

FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION 2600 Blair Stone Road Tallahassee, Florida 32301 OERTEL & HOFFMAN, P.A. 2700 Blair Stone Road Suite C Tallahassee, Florida 32301

GARY EARCY

Attorney for Respondent

Date: 08'28'95

Attorney for Petitioner

Date: aug. 23, 1985

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that the original and one true copy of the foregoing STIPULATION FOR DISMISSAL OF HEARING has been furnished by U.S. Mail to Robert T. Benton II, Hearing Officer, Division of Administrative Hearings, The Oakland Building, 2009 Apalachee Parkway, Tallahassee, Florida 32301, and a copy of the same by U.S. Mail to Terry Cole, Esquire, Oertel & Hoffman, P.A., 2700 Blair Stone Road, Suite C, Tallahassee, Florida 32301, this 29 day of August, 1985.

E. GARY EARLY

Assistant General Counsel

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32301 Telephone: (904) 488-9730 ATTACHMENT 2

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

IN RE:

Petition for Rulemaking by

ST. JOE PAPER COMPANY and
the FLORIDA PULP AND PAPER
ASSOCIATION

*

CASE NO.:

PETITION FOR RULEMAKING

Petitioners, ST. JOE PAPER COMPANY and the FLORIDA

PULP AND PAPER ASSOCIATION, petition the Florida Department

of Environmental Regulation and the Environmental Regulation

Commission for the adoption of a new paragraph in Rule 17-2.600(11),

Florida Administrative Code, which would read:

- (11) Lime Kilns at Pulp and Paper Mills.
- (a) New and Existing Kilns as provided in the Process Weight Table, Section 17-2.610(1).

This Petition is filed pursuant to Section 120.54(5), Florida Statutes. Petitioner, St. Joe Paper Company is regulated by the Department of Environmental Regulation, as evidenced by the many permits which have been issued to Petitioner, and the large number of rules which are applicable to and govern its operations, including the one which is the subject of this Petition for Rulemaking. Petitioner, St. Joe Paper Company, thus has standing under Section 120.54(5), Florida Statutes, to file such a petition.

Petitioner, Florida Pulp and Paper Association, is an association of all the pulp and paper companies in the state. All of the companies are regulated by the Florida Department of Environmental Regulation and are subject to Rule 17-2, Fla. Admin. Code. One of the purposes of the Florida Pulp and Paper Association is the monitoring of environmental rules and providing comment on behalf of the industry in Florida. Thus, Petitioner, Florida Pulp and Paper Association, has standing under Section 120.54(5), Fla. Admin. Code to file this Petition.

Petitioners request that the Petition be granted, and that the Department as part of the rulemaking proceedings initiate a review of the proper limitations for lime kilns at pulp and paper mills, including a review of the EPA New Source Performance Standards for lime kilns at pulp and paper mills. Those standards do not contain any limitation on opacity for new sources.

Petitioner, St. Joe Paper Company, previously filed a Petition for Hearing with the Department which was referred to the Division of Administrative Hearings. However, the Petitioner and the Department were able to amicably resolve the matter by the attached Stipulation. In that Stipulation, the Department agreed to initiate an investigation or review of the rule in question, although as specified in the Stipulation, no commitments have been made regarding any changes to the rule. Therefore, Petitioners respectfully request that their Petition be forwarded to the Environmental Regulation Commission and that their Petition for Rulemaking be granted, and that the Department consider the above proposed amendment as part of its review of the rule in question.

Respectfully submitted,

OERTEL & HOFFMAN, P.A. 2700 Blair Stone Road Suite C Tallahassee, Florida 32301 (904) 877-0099

TERRY COLE

On behalf of ST. JOE PAPER COMPANY and the FLORIDA PULP AND PAPER ASSOCIATION

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that the original and one copy of the foregoing PETITION FOR RULEMAKING has been hand-delivered to:

Mary Smallwood, General Counsel State of Florida Department of Environmental Regulation Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32301-8241

and ture and correct copy was also hand-delivered to:

E. Gary Early
Assistant General Counsel
State of Florida Department of
Environmental Regulation
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32301-8241

this 31st day of October, 1985.

OERTEL & HOFFMAN, P.A. Suite C 2700 Blair Stone Road Tallahassee, Florida 32301

Teny Cole

On behalf of ST. JOE PAPER COMPANY and the FLORIDA PULP AND PAPER ASSOCIATION

ATTACHMENT 3

STATE OF FLORIDA

DEPARTMENT OF ENVIRONMENTAL REGULATION

TWIN TOWERS OFFICE BUILDING 2600 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32301-8241



BOB GRAHAM GOVERNOR VICTORIA J. TSCHINKEL SECRETARY

TO:

Environmental Regulation Commission

FROM:

Alfred B. Devereaux, Jr. A

DATE:

February 5, 1986

SUBJECT:

Executive Summary - Petition to Initiate Rulemaking by the St. Joe Paper Company and the Florida Pulp and Paper

Association.

Issue:

Whether to accept or deny the subject petition to initiate rulemaking procedures for development of rules for particulate and visible emissions limiting standards specifically for lime kilns at kraft pulp mills.

Background:

The St. Joe Paper Company petitioned for a hearing regarding proposed permit conditions to be held September 19, 1985 on the requirement for periodic visible emission testing by the Company on its lime kilns. The visible emission and particulate emission limiting standards imposed in the permit were those found in Florida Administrative Code Rule 17-2.610. Prior to the hearing, the Company and the DER stipulated to a dismissal of the hearing based on several conditions. One of these conditions included an agreement by DER "to in good faith consider such a rule, although no commitments are made as to whether the rule will or will not be changed until such investigation is completed". The rule to be considered would include an emission limiting standard for visible emissions and particulate emissions from kraft pulp mill lime kilns. petitioner has proposed draft rule language. The Department intends to consider petitioner's draft rule, but will ultimately attempt to formulate a rule in keeping with the technical capabilities of the industry.

Environmental Regulation Commission Page Two February 5, 1986

Alternatives:

The Commission may choose one of the following:

- (1) Refuse the petition. This action would deny a logical procedure to attempt to resolve questions regarding the application of the visible emission and particulate emission limiting standards.
- (2) Accept the petition. This action would allow the DER to consider the basis for the existing rule, and propose changes through rulemaking procedures when and if necessary.

Recommendation:

The DER recommends that the petition be accepted.

AD:mjw

LAW OFFICES

OERTEL & HOFFMAN

A PROFESSIONAL ASSOCIATION

KENNETH G. OERTEL
KENNETH F. HOFFMAN
SEGUNDO J. FERNANDEZ
TERRY COLE
SYONEY H. M«KENZIE, III
M. CHRISTOPHER BRYANT
W. DAVID WATKINS
MARTHA J. EDENFIELD

SUITE C 2700 BLAIR STONE ROAD TALLAHASSEE, FLORIDA 32301 TELEPHONE (904) 877-0099

November 8, 1985

Mr. E. Gary Early Assistant General Counsel Department of Environmental Regulation Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32301

Dear Gary:

As you requested, due to the fact that the Commission will not meet within in the next thirty days, this letter will waive the statutory requirement that such petition for rulemaking be granted or denied within thirty (30) days. This waiver will extend through the next meeting of the Environmental Regulation Commission.

In the meantime, I hope that we can begin working with the Department on this issue, since the Department has already agreed to consider such a rule change. Accordingly, such a waiver of the formal granting of the petition will hopefully not delay the ultimate consideration and action on this petition.

I appreciate the cooperation that both you and Steve Smallwood and his staff have given. Please coordinate with us in terms of any recommendations that the Department makes to the Commission on the Petition, and we will do the same.

Sincerely,

Terry Cole

TC:nhg

cc: Mr. Robert Neadly

Mr. Lewis Taylor

Mr. Steve Smallwood

ATTACHMENT 4

OERTEL HOFFMAN FERNANDEZ & COLE, P.A.

ATTORNEYS AT LAW

SUZANNE BROWNLESS
M. CHRISTOPHER BRYANT
R. L. CALEEN. JR.
C. ANTHONY CLEVELAND
TERRY COLE
ROBERT C. DOWNIE, II
MARTHA J. EDENFIELD
SEGUNDO J. FERNANDEZ
KENNETH F. HOFFMAN
KENNETH G. OERTEL
HAROLD F. X. PURNELL
PATRICIA A. RENOVITCH
SCOTT SHIRLEY
THOMAS G. TOMASELLO
W. DAVID WATKINS

SUITE C
2700 BLAIR STONE POAD
TALLAMASSEE, FLORIDA 32301

MAILING ADDRESS:

POST OFFICE BOX 6507

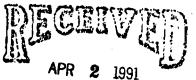
TALLAHASSEE, FLORIDA 32314-6507

TELEPHONE (904) 877-0099 FACSIMILE (904) 877-0981

, JOHN H. MILLICAN
ENVIRONMENTAL CONSULTANT
NOT A MEMBER OF THE FLORIDA BARI

J. R. SUBRAMANI, PH. O., R. E.
ENVIRONMENTAL CONSULTANT
INOT A MEMBER OF THE FLORIDA BARI

April 2, 1991



Mr. Steve Smallwood Director Division of Air Resources Management Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, FL 32399-2400

Dept of Environmental Reg. Diffice of General Course

Re: <u>Petition for Rulemaking for Visible Emission Limits for</u> Sources With Wet Scrubbers

Dear Mr. Smallwood:

For several years the Department and the Florida Pulp and Paper Association have dealt with issues involving visible emission limiting standards (opacity) for sources with wet scrubbers. Frequently, these issues have involved scrubbers controlling either lime kilns, recovery boilers, or smelt dissolving tanks. Those issues have continued up through the recent modification of a Jefferson Smurfit lime kiln construction permit. Quite a few sources within the pulp and paper industry have wet scrubbers and thus encounter the difficulty of complying with this imprecise method of measuring particulate matter compliance.

The Environmental Regulation Commission, at the Department's recommendation, granted a Petition for Rulemaking to initiate rulemaking for lime kiln visible emissions. The petition was granted on February 19, 1986. A copy of the Petition and Executive Summary for the ERC and Stipulation is attached. We have had a number of meetings with Department staff over the last several years to discuss this rule and the Department scheduled it for adoption with a corrective amendments package a couple of years ago. However, the corrective amendments to Rule 17-2 dropped behind schedule and with it the opacity limitation review.

We believe that it is now time to renew efforts at adopting a specific rule on visible emission limits or opacity for sources with wet scrubbers. The rule should encompass both particulate

Mr. Steve Smallwood April 2, 1991 Page 2

attainment areas and air quality management areas which are currently unclassified. We will be glad to provide assistance and input. Previously, such a joint effort resulted in a rule on recovery boilers, which has worked well. We pledge our efforts at supporting the Department's rulemaking efforts on wet sources.

We would like to meet with you and your staff to discuss the schedule for the rule development effort and information needs regarding this rule. We will contact you shortly to schedule such a meeting.

Sincerely,

Terry Cole

TC:sj

Attachments

xc: Secretary Carol Browner

Gary Smallridge Vernon Adams John Millican ATTACHMENT 5

FLORIDA PULP & PAPER ASSOCIATION TECHNICAL & ENVIRONMENTAL COMMITTEE

VERNON ADAMS, CHAIRMAN CLIFFORD HENRY, VICE CHAIRMAN JOHN MILLICAN, EXECUTIVE DIRECTOR



MAILING ADDRESS: POST OFFICE BOX 6507 TALLAHASSEE, FL 32314-6507

TELEPHONE (904) 877-0099 TELECOPIER (904) 877-0981

June 25, 1991

Clair H. Fancy Chief, Bureau of Air Regulation Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

> Visible Emissions Re:

Dear Mr. Fancy:

Attached is a draft letter which, if issued by the Air Bureau, could satisfy the need of each of the Pulp & Paper companies to be covered by the language developed by the Department. Said language was a result of the STIPULATION FOR DISMISSAL OF HEARING contained in OGC File No. 85-024 and included in the petition for rule making which was filed by St. Joe and the Florida Pulp & Paper Association and granted by the ERC on February 19, 1986.

The benefit to the Department is to provide an orderly process for rule making void of any deadline for action. The mutual benefit to the industry and the Department is to provide the permit condition to the industry permits which was agreed to in the stipulation contained in OGC File No. 85-024. This will prevent any unnecessary enforcement situations which might otherwise arise.

Mr. Clair H. Fancy June 25, 1991 Page 2

The draft, as amended to accommodate Department needs, could be addressed to me with circulation to the attached list or a letter could be addressed to each company on the attached list. If you desired, the letter could be addressed to me and I could circulate it to the group.

We believe this is in agreement with our discussion in the meeting on April 9, 1991 and subsequent telephone discussion. Your prompt attention to provide the permit condition previously agreed to is important to the industry and will be appreciated. If you have concerns or questions please call me or Mr. Terry Cole at (904) 877-0099.

Sincerely,

John Millican

Executive Director

FPPA T&E Committee

I Mill

JM/Fancy.ltr/sj

xc:

FPPA T&E Committee

Mr. Terry Cole



Mr. John Millican Executive Director FPPA T&E Committee DRAFT

RE: <u>Visible Emissions</u>

Dear John:

The purpose of this letter is to provide temporary limits for visible emissions from particulate emission sources in the Pulp & Paper industry which are equipped with Wet scrubbers. The content is based on the <u>STIPULATION FOR DISMISSAL OF HEARING</u> (OGC File No. 85-0242) dated August 28, 1985, between St. Joe Paper Company (now St. Joe Forest Products Company) and the State of Florida Department of Environmental Regulation.

In that stipulation the Department agreed to language requiring St. Joe "...to test should the department have reasonable grounds to believe that a violation of the opacity limit is occurring." The language which the department developed and subsequently included in St. Joe permits reads as follows:

of 20% [or applicable limit] opacity it shall be considered good reason to believe that the applicable mass emission standard is in danger of being violated. The permittee shall be required to run a special compliance test in accordance with F.A.C. Rule 17-2.700 (2)(b). Such test shall be conducted within 14 days after the department has notified the permittee of the applicability of this permit condition.

St. Joe agreed "...to accept the conditions so long as the referenced rule is in effect." Also, St. Joe agreed to submit a petition for rule making. St. Joe and the Florida Pulp and Paper Association filed the aforementioned petition on October 31, 1985 and the Environmental Regulation Commission granted the petition on February 19, 1986.

The language in the stipulation was intended as an interim measure to be applied industry wide pending rulemaking as provided in the petition granted by the ERC. Subsequently similar language has been incorporated in the permits for some of the companies in the industry.

In order to avoid the necessity of amending all existing permits, this letter will provide a similar opacity limit to all Pulp and Paper industry particulate emission sources which are

equipped with wet scrubbers. A copy should be appended to affected permits.

Sincerely,

Clair Fancy

Mr. Jerry Cox and Gene Tonn Jefferson Smurfit Corp. P. O. Box 150 Jacksonville, FL 32201

Mr. Clifford Henry Procter & Gamble Cellulose Co. Rt. 3, Box 260 Perry, FL 32347

Mr. David Arceneaux Champion International Corp. P. O. Box 87 Pensacola, FL 32533

Mr. Roger Hagan Container Corporation of America North 8th Street Fernandina Beach, FL 32034

Mr. Milt Shirley ITT Rayonier, Inc. 750 Hammond Road Atlanta, GA 30328

Mr. Curt Barton Stone Container Corp. P. O. Box 2560 Panama City, FL 32402

Mr. Mike Riddle Seminole Kraft Corp. P. O. Box 26998 Jacksonville, FL 32218-0998

Mr. David Riley Stone Container Corporation P. O. Box 2560 Panama City, FL 32402

Mr. Lewis Taylor St. Joe Forest Products Co. P. O. Box 190 Port St. Joe, FL 32456

Mr. Vernon Adams Georgia-Pacific Corp. P. O. Box 919 Palatka, FL 32078 Ms. Virginia Holton
Packaging Corporation of America
P. O. Box 1048
Valdosta, GA 31603

Mr. Bob Fisher NCASI P. O. Box 14483 Gainesville, FL 32604 ATTACHMENT 6



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400 Lawton Chiles, Governor Carol M. Browner, Secretary

July 17, 1991

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. John Millican Executive Director FPPA T&E Committee Post Office Box 6507 Tallahassee, Florida 32314-6507

Dear Mr. Millican:

Re: Visible Emissions - Pulp and Paper Industry

The Department is currently evaluating the request that you sent on June 25, 1991, regarding visible emissions standards and sources equipped with wet scrubber control systems at pulp and paper mills. In order for the Department to completely assess the request, please submit to the Department's Bureau of Air Regulation a listing of each facility's affected source(s), its air permit number(s), and a description of the associated wet scrubber control system [i.e., type, model number, volumeteric flow rates (acfm & scfm), scrubber medium and pH, etc.].

If there are any questions, please call Mr. Bruce Mitchell at (904)488-1344 or write to me at the above address.

Sincerely,

C. H. Fancy, P.E.

Chief

Bureau of Air Regulation

CHF/BM/rbm

cc: A. Kutyna, NE District

E. Middleswart, NW District

R. Roberson, BESD

G. Smallridge, Esq., DER

ATTACHMENT 7

FLORIDA PULP & PAPER ASSOCIATION TECHNICAL & ENVIRONMENTAL COMMITTEE

VERNON ADAMS, CHAIRMAN CLIFFORD HENRY, VICE CHAIRMAN JOHN MILLICAN, EXECUTIVE DIRECTOR



MAILING ADDRESS: POST OFFICE BOX 6507 TALLAHASSEE, FL 32314-6507

TELEPHONE (904) 877-0099 TELECOPIER (904) 877 0981

HAND-DELIVERY

RECEIVED August 21, 1991

AUG 21 1991

Mr. Clair Fancy, P. E. Chief, Bureau of Air Regulation Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Bureau of Air. Regulation

Visible Emission Standard for Wet Stacks - Pulp and Paper Industry

Dear Mr. Fancy:

Following receipt of your July 17, letter, I have gathered the additional information regarding wet scrubber control systems from all of the mills except Champion International Corporation, which is attached. As soon as I receive champion's information, I will send it to you.

Thank you for your assistance and cooperation in expediting your review of our June 25 request. We would appreciate your agreement with our request.

Sincerely,

John Millican

John Millican

JM/dg/1197

Attach.



CONTAINER CORPORATION OF AMERICA

AN AFFILIATE OF JEFFERSON SMURFIT CORPORATION

July 30, 1991

P.O. BOX 2000 FERNANDINA BEACH, FL 32034 TELEPHONE: 904/261-5551

Mill Division NORTH 8TH STREET

AUG 2 1001

OERTEL, HOFFMAN, FERNANDEZ & COLE, P.A.

John Millican
Executive Director
Florida Pulp & Paper Association
P.O. Box 6507
Tallahassee, Florida 32314-6507

Dear Mr. Millican:

The following is the information that you requested for the DER on visible emissions from wet stacks:

#4 Smelt Dissolving Tank

Permit# A045-107514

Scrubber Type: Venturi

Model# Airpol 50,000

Scrubber Medium: Mud Wash Water Scrubber pH: 12.0 - 12.5 Volumetric Flow: 50,000 acfm

#5 Smelt Dissolving Tank

Permit # A045-167572

Scrubber Type: Venturi

Model# Airpol 50,000

Scrubber Medium: Mud Wash Water Scrubber pH: 12.0 - 12.5 Volumetric Flow: 50,000 acfm

If you have any questions, please call me at (904) 277-5811.

Sincerely,

R. Scott Shively Process Engineer

Technical Department

RSS/sl

ITT RAYONIER

WET SCRUBBERS

Source Permit No.	Scrubber Description	Scrubbing Medium	рН	Volumetric Flow Rate ACFM/SDCFM	Remarks
No. 1 Power Boiler AO45-183504	Air Pol - wet Venturi- type "A" scrubber	Waste caustic (1F washer effluent)	5.8 - 6.2	145,000 105,000	Power boilers 1 & 2 normally discharge to "A" scrubber and boiler No. 3 to "B" scrubber. The mill has the capability however to utilize "B" scrubber for boilers 2 & 3.
No. 2 Power Boiler AO45-183506	Air Pol - wet Venturi- type "A" scrubber	Waste caustic (1F washer effluent)	5.8 - 6.2	145,000 105,000	Power boilers 1 & 2 normally discharge to "A" scrubber and boiler No. 3 to "B" scrubber. The mill has the capability however to utilize "B" scrubber for boilers 2 & 3.
No. 3 Power Boiler AO45-183507	Air Pol - wet Venturi- type "B" scrubber	Waste caustic (1F washer effluent)	5.8 - 6.2	155,000 106,000	During stack testing, 1 & 2 boilers discharge through "A" scrubber and 2 & 3 discharge through "B" scrubber.
Acid Plant Stack AO45-107909	Converted lime rock tower (tray tower)	Caustic soda or soda ash	6.2	26,000 19,000	
Sulfite Recovery Blr. AO45-171127	Katzen Associates Design - 3 stage wet scrubber	Ammonium hydroxide	6.0	149,000 120,000	

JEFFERSON SMURFIT CORPORATION JACKSONVILLE MILL

No. 10 Coal/Bark Boiler

Permit No. A016-185036

Variable throat venturi scrubber followed by a Caustic SO_z absorber section and Chevron type mist eliminator.

Scrubber Medium:

Mill process

process water/evaporator

process

condensate, pH 6.4

Stack Volumetric Flow:

180,000 acfm

130,000 scfm

No. 3 Lime Kiln

Permit No. AC16-142989

Air Pol Venturi Scrubber

Scrubber Medium:

Fresh water, pH 7.5

Stack Volumetric Flow:

24,600 acfm

16,400 scfm

Now shut down, replaced by an electrostatic precipitator.

Smelt Dissovling Tank Vent

Permit No. A016-170502

Ducon UW-4 Entrainment Scrubber

Scrubber Medium:

Weak wash, pH 12.7

Stack Volumetric Flow:

36,000 acfm

24,200 scfm

PROCTER & GAMBLE CELLULOSE COMPANY PERRY, FLORIDA

WET PLUME SOURCES

Name; Permit/ID#; flow characteristics; type; medium.

#2 Smelt Dissolving Tank; A062-191214/31JAX62000121; 17,000 acfm & 8,000 dscfm; Ducon #22-4-0298 wet scrubber; weak liquor @ pH >7 for PM and TRS control.

#3 Smelt Dissolving Tank; A062-187788/31JAX62000122; 20,000 acfm & 12,000 dscfm; Ducon #22-4-0400 wet scrubber; weak liquor @ pH >7 for PM and TRS control.

#4 Smelt Dissolving Tank; A062-130573/31JAX62000123; 27,000 acfm & 15,000 dscfm; Ducon #20-4-0340 wet scrubber; weak liquor @ pH >7 for PM and TRS control.

#1 Bark Boiler; A062-126937/31JAX62000104; 100,000 acfm & 67,000 dscfm; Ducon 92R/180 wet venturi scrubber; water @ pH 7 for PM control.

#2 Bark Boiler; A062-126398/31JAX62000119; 250,000 acfm & 171,000 dscfm; wet venturi scrubber; water @ pH 7 for PM control.

Note: SDT's have language in current permit around moisture interference and VE's.

GEORGIA-PACIFIC

No. 4 Lime Kiln:

AC54-192551 (PSD-FL-171)

Venturi Scrubber Weak Wash 1,540,000 dscf/hr.

No. 4 Smell Dissolving Tanks: AC54-193841 (PSD54-171)

Venturi Scrubber Weak Wash 1,430,000 dscf/hr.

Note: Both Lime Kiln and SDTs have permit language on moisture interference and ${\tt VE}$

jps-gp.scr

ST. JOE FOREST PRODUCTS CO. WET SCRUBBERS

Source	Permit #	Scrubber	Stack <u>ACFM</u>	Flow SCFM
#1 Lime Kiln	A023-175311	Ducon Venturi	23,000	14,000
#2 Lime Kiln	A023-175315	H H	11	
#3 Lime Kiln	A023-175314	H H	, H	
#5 & 6 Smelt Tank Scrubber	A023-164869	Ducon	23,000	18,000
#7 Smelt Tank Scrubber	A023-164848	"	43,000	26,000

Lime Kiln Scrubbers use H_2O as scrubber medium at a pH \geqslant 12.5.

Lime kiln type & model:

Ducon Oriclone High AP Venturi Scrubber size 48/96 Type VV0, Flooded elbow, cyclonic separation.

Smelt Tank Scrubbers Type & Model:

5 & 6 Ducon Dynamic Gas Scrubber type UW-4 Model III.

E7 - Ducon Dynamic Gas Scrubber Type VW-4 Model IV Size 126

jps-sjfp.scr

SEMINOLE

No. 1 Bark Boiler

A016-749235

Scrubber medium - water (once through hot water from pulpmill)
pH 8-9

No. 2 Bark Boiler

A016-149236

Medium - water (once through hot water from pulp mill)

pH 89

No. 1 Lime Kilns No. 2 Lime Kilns No. 3 Lime Kilns A016-174975

A016-174976

A016-174977

Medium - water recirculating with hot water makeup

pH 8.5 - 9.5

No. 1 Recovery Boiler

A016-159612

No. 2 Recovery Boiler

A016-159615

No. 3 Recovery Boiler

A016-159616

Medium - water recirculating with fresh water makeup

pH 7.0 - 8.0

No. 1 Smelt Tank Vents

A016-155786

No. 2 Smelt Tank Vents

A016-155787

No. 3 Smelt Tank Vents

A016-155788

Medium - Weak wash once through; no discharge to sewer; stays in process

pH 11.0 - 12.0

No. 3 Slaker

A016-155275

Medium - hot water once through

pH 8.0 - 9.0

STONE CONTAINER CORPORATION WET SCRUBBERS

Source	Permit No.	Scrubber	Medium	Нq	Temp	Stack Flow (acfm)
•			. ~ .			
Lime Kiln	A003-174793	Venturi	Water	-	630° R	71,751
Slaker	A003-169291	Showers	Hot Water	7	655° R	5,336
SDT 1	A003-141022	Demister	Water	7	625° R	31,100
SDT 2	A003-156517	Demister	Water	7	613° R	35,052
Bark Boiler #2	A003-169287	Venturi	Water 5	.5-9.0	599° R	215,138
Bark Boiler #4	A003-169285	Venturi	Water 5	.5-9.0	602° R	217,602

ATTACHMENT 8

FLORIDA PULP & PAPER ASSOCIATION TECHNICAL & ENVIRONMENTAL COMMITTEE

VERNON ADAMS, CHAIRMAN CLIFFORD HENRY, VICE CHAIRMAN JOHN MILLICAN, EXECUTIVE DIRECTOR



MAILING ADDRESS: POST OFFICE BOX 6507 TALLAHASSEE, FL 32314-6507

TELEPHONE (904) 877-0099 TELECOPIER (904) 877-0981

RECEIVED

JAN 10 1992

Division of Air Resources Management

HAND-DELIVERY

January 10, 1992

Mr. Bruce Mitchell Bureau of Air Regulation Florida Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, FL 32399

Visible Emission from Wet Stacks

Dear Bruce:

I am sorry for the delay in completing the information you had requested for the wet stacks in the pulp and paper mills in The attached information from Champion's mill Cantonement, Florida completes the information package.

We would appreciate your expedited review and making the permit amendments. Please call me if I may be of further assistance.

Thank you.

Sincerely,

John Millican
John Millican

JM/dg/1197

David Arceneaux

VISIALE RHISSIONS FROM WRY STACKS - LISTING OF CHAMPION'S APPECTED SOURCES

SOURCE	AIR PERMIT #	SOURCE I.D. # SCRUBBES PYPE	HODEL	ELON acfm	FLOW sdcfm	SCROBBER Nedion	DB IDBB	OPACITY REQUIREMENTS
No. 3 Power Boiler	A017-146028	10PBH17004233 Venturi	Meptune Air Pol	92600	65000	Fresh water **	>5.5	Scrubber pressure drop: 3-hour average => 9.1" of mater
No. 4 Power Boiler	A017-145038	10PBN17004237 Venturi	PMC Type 71 model 280%	221000	147000	Fresh water **	>5.5	Scrubber pressure drop: 3-hour average =>10.0" of water
No. 1 smelt diss. tank	A017-181734	10PBN17004232 Yenturi	dir Pol	23400	12100	Weak Nash		None
No. 2 smelt diss. tank	4017-181735	10PR017004238 Venturi	Air Pol	19300	7300	Weak Wash		None
Line Eiln	A017-181738	10PBN17004228 Venturi	Air Pol. model LX12D	62500	32000	Fresh water	1	Scrubber pressure drop: 12-hour average =>26° of water
Lime Calciner	8017-151541	10PBN17004236 Venturi	Dorr Oliver	20800	13000	Presh water	• * ,	Scrubber pressure drop: 12-hour average =>24° of water
Line Slaker	AD17-137615	10PEN17004246 Impingement	Ducon, model 44	5330	1450	Green liquor	. All	None

^{*} pH is not measured, but would normally be >8.

^{**} Caustic is added to maintain set-point pH.

ATTACHMENT 9



State of Florida DEPARTMENT OF ENVIRONMENTAL REGULATION

	For Routing To Other Than	The Addressee	•
To:		Location:	
то:		Location:	•
То:		Location:	
From:		Date:	

Interoffice Memorandum

TO: Ed Middleswart, NWD

Andy Kutyna, NED Ron Roberson, DCAQD

FROM: Br

Bruce Mitchell RAV

DATE:

January 30, 1992

SUBJ:

Review and Edit of the Proposed and Attached Letter on Sources with Wet Control Devices and Subsequent Wet

Plumes at Paper and Pulp Mills

Please review and edit the proposed attached letter, which has already been reviewed and edited by Clair Fancy.

Points of clarification:

- 1. The letter will be addressed to each mill's representative;
- 2. Each mill's affected source will be identified along with the affected permit (page two: "o" "o"; affected listings are attached also-please review and note any concerns); and,
- 3. The "cc" listing will only identify the above referenced contact and the affected District office (i.e., NED or NWD) and Local Program office (DCAQD).

It would be appreciated if you would respond about your concerns, if any, as soon as possible. If there are any questions, please give me a call at SC/278-1344. Thanks!

BM/rbm

Attachments



Florida Department of Environmental Regulation

Twin Towers Office Bldg. ● 2600 Blair Stone Road ● Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Carol M. Browner, Secretary

February xx, 1992

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Plant Manager Mill Name Address City, Florida Zip

Dear Mr. ____:

Re: Amendment:

Visible Emission Standards Associated with Particulate Emitting Sources Equipped With Wet Scrubbers and Exhibiting Wet Plumes Located at Paper and Pulp Mills

The Department has reviewed letters and supplementary information (attached) submitted by representatives for the paper and pulp industry, which requested interim relief from visible emission standards on particulate emitting sources equipped with wet control systems and exhibiting wet plumes. As a precedent, this request was found to be acceptable in the <u>STIPULATION FOR DISMISSAL OF HEARING</u> (OGC File No. 85-0242) dated August 28, 1985 (attached), between St. Joe Paper Company (now St. Joe Forest Products Company) and the State of Florida Department of Environmental Regulation. Based on the information submitted and the stipulation, the following specific condition shall be incorporated into the air permits of the affected sources:

o If the Department or its agent observes visible emissions, pursuant to Florida Administrative Code (F.A.C.) Rule 17-2.700(1)(d)1.b. (iii), in excess of 20% [or the applicable limit] opacity, it shall be considered good reason to believe that the applicable mass emission standard is in danger of being violated. Upon such a finding, the permittee shall be required to run a special mass emissions test in accordance with F.A.C. Rule 17-2.700(2)(b); and, such test shall be conducted within 14 days after the Department has notified the permittee, in writing, of the applicability of this permit condition.

Note: This condition shall not be applicable to sources located in nonattainment areas nor sources subject to visible emission standards imposed by the New Source Performance Standards, 40 CFR 60.



Letter Page Two

Affected source(s) and associated air permit(s):

0 . 0

O . O

This letter amendment must be attached to the affected source's air permit, as referenced above, and shall become a part of the permit.

Sincerely,

STEVE SMALLWOOD, P.E. Director Division of Air Resources Management

CHF/BM/rbm

Attachments

cc: District (E. Middleswart, NWD)

(A. Kutyna, NED)

(R. Roberson, DCAQD)

G. Smallridge, Esq., DER

T. Cole, Esq., OHF&C

J. Millican, OHF&C

ATTACHMENT 10

DEPARTMENT OF REGULATORY & ENVIRONMENTAL SERVICES
Air Quality Division

April 10, 1992

Mr. Bruce Mitchell Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400



Re: Visible Emissions of Pulp and Paper Mill Wet Plume Specific Condition

Dear Mr. Mitchell:

The Air Quality Division (AQD) has reviewed the proposed Specific Condition and find it unacceptable. AQD objections are as follows:

- The condition as it currently reads suggests that the only reason for suspecting that the applicable mass emission standard is in danger of being violated is by visible emission observations. If the control device is not operating within the manufacturer's specifications, a visible emissions test and violation would be required before a mass emission test could be requested.
- 2. The proposed condition does not take into account the possibility of repeat offenses or chronic offenders. The condition actually restricts effective enforcement of permit violations.
- 3. The condition requires that a mass emission test be performed within fourteen (14) days of written notification. If the source is suspected of a potential violation, corrective measures may be enacted within the allowed time period and the test becomes a worthless exercise. The fixed time period in effect makes the mass emission test unacceptable.

Please contact me if there are any questions at (904) 630-3666 or Sun Com 986-3666.

Very truly yours,

Ronald L. Roberson Associate Engineer

RLR/ema

cc: AQD File, General Correspondence

disc/#7/RLR/Mitchell



DEPARTMENT OF REGULATORY & ENVIRONMENTAL SERVICES

OFFICE OF THE DIRECTOR

(904) 630-3666

FAX No. 630-3638



DATE: 4-9-92

TELECOPY

RECEIVED

DEPARTMENT OF REGULATORY & ENVIRONMENTAL SERVICES
Air Quality Division

APR 13 1992

Division of Air Resources Management



April 10, 1992

Mr. Bruce Mitchell Department of Environmental Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

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RLR/ema

cc: AQD File, General Correspondence

disc/#7/RLR/Mitchell



ATTACHMENT 11

FLORIDA PULP & PAPER ASSOCIATION TECHNICAL & ENVIRONMENTAL COMMITTEE

VERNON ADAMS, CHAIRMAN CLIFFORD HENRY, VICE CHAIRMAN JOHN MILLICAN, EXECUTIVE DIRECTOR



MAILING ADDRESS: POST OFFICE BOX 6507 TALLAHASSEE, FL 32314-6507

TELEPHONE (904) 877-0099 TELECOPIER (904) 877-0981

May 4, 1992

Mr. R. Bruce Mitchell Department of Environmental Regulation Room 338 2600 Blair Stone Road Tallahassee, Florida 32399-2400 RECEIVED

MAY 0 5 1992

Division of Air Resources Management

RE: Draft Letter on Pulp and Paper

Industry Visible Emission Standards

Dear Mr. Mitchell:

The language in this draft (copy attached) has been changed from the language which previously has been appended to or included in some industry permits. However, it appears that both the intent to apply and application have not significantly changed except for the "note" which is an addition.

Since there are no visible emission limits in new source performance standards, 40 CFR 60 pertaining to Pulp and Paper industry wet source particulate emissions and there is no non-attainment area classification applicable to Pulp and Paper wet source particulate emissions, the note appears not to affect any currently operating wet source particulate emissions in the pulp and paper industry. Also, EPA deleted opacity limits from NSPS wet sources because "...EPA believes that in most cases an opacity standard would be ineffective." Therefore, we request the note be deleted and the letter mailed without including the note.

This matter has dragged on since February, 1985, when the Environmental Regulation Commission granted the industry's petition for rulemaking. We believe it would be in the best interest of all parties if the issue could be resolved as it has been previously in some affected industry permits.

Mr. R. Bruce Mitchell May 4, 1992 Page 2

Please call me at 877-0099 to discuss if there is continued reluctance to resolve this issue as requested.

Sincerely,

John Millican

In Millian

JM/kp

Attachment



Florida Department of Environmental Regulation

Twin Towers Office Bldg. ● 2600 Blair Stone Road ● Tallahassee, Florida 32399-2400

Lawton Chiles, Governor

Carol M. Browner, Secretary

February xx, 1992

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Plant Manager Mill Name Address City, Florida Zip

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Letter Page Two

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Sincerely,

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CHF/BM/rbm

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(A. Kutyna, NED)

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G. Smallridge, Esq., DER

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J. Millican, OHF&C