



Containerboard Mill Division

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DIVISION OF AIR
RESOURCE MANAGEMENT

CERTIFIED MAIL

February 9, 2005

Ms. Beverly Spragg, Director
Air, Pesticides, and Toxics Management
Division
US Environmental Protection Agency
61 Forsyth St. S.W.
Atlanta, Georgia 30303

Mr. Christopher Kirts
Florida Dept. of Environmental Protection
7825 Baymeadows Way, Suite B200
Jacksonville, Florida 32256-7590

Mr. Michael Cooke
Florida Dept. of Environmental Protection
2600 Blair Stone Road
Mail Station 5500
Tallahassee, Florida 32399-2500

Mr. Wayne Tutt
Environmental Resource Management Dept.
Environmental Quality Division
117 West Duval Street, Suite 225
Jacksonville, Florida 32202

Subject: Smurfit-Stone Container Enterprises, Inc.
(d/b/a Smurfit-Stone Container Corporation)
9469 Eastport Road, Jacksonville, FL
Industrial Boiler MACT (40 CFR Part 63, Subpart DDDDD)
Initial Notification

Ladies/Gentlemen:

This correspondence is submitted to the U.S. Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (FDEP), and the City of Jacksonville Environmental Resource Management Department (ERMD) in compliance with the initial notification requirements in 40 CFR 63.9(b)(2) and 63.7545(b) for sources subject to 40 CFR Part 63, Subpart DDDDD.

This correspondence, including the attached notification form, fulfills the initial notification requirements as stated in 40 CFR 63.9. If you have any questions concerning this submittal, please contact Michele Rundlett, Environmental Manager, at (904) 714-3252.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. C. Brooks'.

D. C. Brooks
General Manager

Attachment

Smurfit-Stone Container Corporation
Seminole Mill
9469 Eastport Road
P.O. Box 26998
Jacksonville, Florida 32226-6998 phone 904-751-6400 fax 904-714-3276

INITIAL NOTIFICATION REPORT

SECTION I GENERAL INFORMATION

This form is being submitted in accordance with 40 CFR 63.9(b) and as required by 40 CFR 63.7545.

If you own or operate an affected source, submit this report by MARCH 12, 2005, or WITHIN 120 CALENDAR DAYS after your boiler or process heater becomes subject to the National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters, whichever is later.

- A. Print or type the following information for each facility for which you are making initial notification: (§63.9(b)(2)(i)-(ii))

| | | | |
|---|---------|-------------------------------------|--------------|
| Operating Permit Number (IF AVAILABLE) | | Facility I.D. Number (IF AVAILABLE) | |
| DEP 0310067-005-AV | | 0310067 | |
| Responsible Official's Name/Title | | | |
| D. C. Brooks / General Manager | | | |
| Street Address | | | |
| 9469 Eastport Road | | | |
| City | State | ZIP Code | |
| Jacksonville | Florida | 32218 | |
| Facility Name | | | |
| Smurfit-Stone Container Enterprises, Inc. (d/b/a/ Smurfit-Stone Container Corp) | | | |
| Facility Street Address (If different than Responsible Official's Street Address) | | | |
| | | | |
| Facility Local Contact Name | | Title | Phone |
| Michele Rundlett | | Environmental Manager | 904-714-3252 |
| City | State | ZIP Code | |
| Jacksonville | Florida | 32218 | |

Check the box that applies. (§63.9(b)(2)(v))

- My facility is a major source of Hazardous Air Pollutants (HAP)
- My facility is an area source of HAP

NOTE: A major source is a source that emits or has the potential to emit 10 tons per year, or more, of any one HAP or 25 tons per year, or more, of multiple HAP. All other sources are area sources. The major/area source determination is based on all HAP emission points inside the facility fence line, not just inside the facility itself.

If you answered that your facility is an area source, the facility is not subject to this rule. Records of your applicability determination must be maintained on site for 5 years. See 40 CFR 63.10(b)(3). If you answered that your facility is a major source for HAP emissions, complete the remaining questions.

C. Indicate the relevant standard or other requirement that is the basis for this notification and the source's compliance date: (§63.9(b)(2)(iii))

| Basis for this notification (relevant standard or other requirement) | Anticipated Compliance Date (mm/dd/yy) |
|--|--|
| National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters (40 CFR Part 63, Subpart DDDDD) | 03/12/05 |

**SECTION II
SOURCE DESCRIPTION**

A. Briefly describe the nature, size, design, and method of operation of the source. (§63.9(b)(2)(iv))

Paper mill manufacturing medium, linerboard and bag paper from old corrugated containers (OCC) recycled pulp. The facility is also permitted to utilize bleach virgin pulp as an alternative raw material in its products.

NOTE: If the same information requested above is contained in a title V permit application or permit, you may attach the relevant pages from that document to this notification and reference those pages above.

B. Identify the types of emission points within the affected source subject to the relevant standard and the types of hazardous air pollutants emitted. (§63.9(b)(2)(iv))

Types of Emission Points

NOTE: Boilers and process heaters are typically served by chimneys or stacks for flue gas release and dispersion.

Three identical package steam boilers, each rated to provide up to 150,000 pounds per hour of process steam. Each boiler has the capability of firing either natural gas or No. 2 fuel oil, although no fuel oil has been utilized since their start-up 03/03/1994.

Types of HAP Emitted

Check the boxes indicating the principal types of HAP emitted by the affected source (i.e., boilers and process heaters). Check all that apply. For example, coal and residual oil fired boilers or process heaters would typically emit all three types of HAP. Natural gas fired boilers or process heaters would typically emit organic HAP.

- Metal HAP (for example, arsenic, beryllium, cadmium, chromium, cobalt, lead, manganese, mercury, nickel, selenium)
- Organic HAP (for example, acetaldehyde, benzene, formaldehyde, toluene, xylenes)
- Acid gas HAP (for example, hydrogen chloride, hydrogen fluoride)

**SECTION III
SPECIFIC REQUIREMENTS**

Section 63.7545(b)(2) requires you to include in this Initial Notification a signed statement indicating whether your affected source has a federally enforceable permit that limits the annual capacity factor to less than or equal to 10 percent.


- My facility has a federally enforceable permit that limits the annual capacity factor to less than or equal to 10 percent for the following boilers and process heaters.

Use the facility identification number from section I.A.

- My facility does not have federally enforceable permit that limits the annual capacity factor for any individual boiler or process heater to less than or equal to 10 percent.

**SECTION IV
CERTIFICATION**

I certify under penalty of law that, based on information and belief formed after reasonable inquiry, the statements and information contained or referenced in this initial notification report are true, accurate, and complete.

| Name of Responsible Official (Print or Type) | Title | Date (mm/dd/yy) |
|---|-----------------|-----------------|
| D. C. Brooks | General Manager | 02/09/05 |
| Signature of Responsible Official | | |
|  | | |

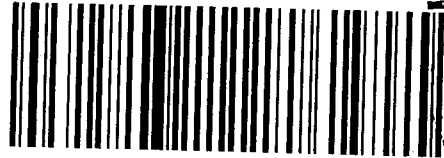
Note: Responsible official is defined in 40 CFR §63.2, §70.2 and §71.2 and in EPA-approved State title V operating permits programs.

 **Smurfit-Stone**

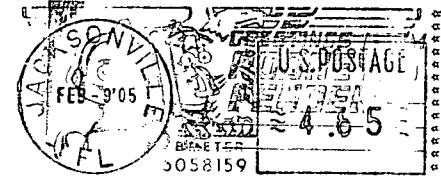
Containerboard Mill Division

Smurfit-Stone Container Corporation
Seminole Mill
9469 Eastport Road
P.O. Box 26998
Jacksonville, FL 32226-6998

CERTIFIED MAIL



7001 0360 0001 0008 6451



Mr. Michael Cooke
Florida DEP
2600 Blair Stone Road
Mail Station 5500
Tallahassee, Florida 32399-2500

32399+2500

